

LOYOLA ACADEMY

(DEGREE & PG COLLEGE)

OLD ALWAL, SECUNDERABAD - 500 010, TELANGANA, INDIA

(Autonomous and Affiliated with Osmania University)

Re-accredited with 'A' Grade (III Cycle) by NAAC

A "College with Potential for Excellence" by UGC

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SCHOOL OF SCIENCE

Department of B.Sc. Chemical Technology

Year of Inception:1978



**Minutes of the 46th meeting of the Board of Studies held on
Tuesday, 31st January 2023 at 01.30 P.M.**

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY
(DEGREE & PG COLLEGE)
(An autonomous institution affiliated with Osmania University,
Hyderabad)
www.loyolaacademy.edu.in

46th Board of Studies Meeting
Department of B.Sc. Chemical Technology
Venue: Conference Room, Admin Block,
Loyola Academy

Date & Time: 31/01/2023 & 1.30 P.M.

AGENDA

BOS/CT46.1	:	Welcome address and Opening Remarks by Dr. Zakir Hussain, Chairman, Board of Studies in the Department of B.Sc. Chemical Technology.
BOS/CT46.2	:	Action Taken Report of 45 th meeting of Board of Studies held on 2 nd February 2022 46.2.1: Changes to the first semester syllabus of Physics-I, Physics-II, theory, and practical papers were approved and modified. 46.2.2: One teaching staff with Ph.D. in Chemical Engineering qualification was appointed.
BOS/CT 46.3	:	Business brought forward by the Chairman, Board of studies – 46.3.1: Proposal to approve revisions in the second-year syllabus (Physics-III, Physics-III Practical, Physics-IV, Physics-IV Practical) for the academic 2023-24 for the batch of 2022-25. (Attached Pre-BOS copies as Annexure-I) 46.3.2: Proposal to approve reorganization of second-year syllabus (Chemistry-III, Chemistry-IV) for the academic 2023-24 for the batch of 2022-25. (Attached Pre-BOS copies as Annexure-I) 46.3.2: Proposal to approve reorganization of first year syllabus (Chemistry-I, Chemistry-II) for the academic 2023-24 for the batch of 2023-26. (Attached Pre-BOS copies as Annexure-I) 46.3.3: Proposal to approve list of examiners for AY: 2023-24 (Annexure-II) 46.3.4: To consider and approve the requirement of library books for AY: 2023-24 with the total cost of Rs.35,000 (Thirty-Five Thousand Only) (Annexure-III) 46.3.5: To consider and approve the budget proposal of Rs. 11,18,000 (Eleven Lakh Eighteen Thousand Only) for AY: 2023-24. (Annexure-IV) 46.3.6: To consider and approve the requirement of one teaching staff to teach chemical engineering subjects. (Annexure-V) 46.3.7: To consider and approve the requirement of non-teaching staff with Diploma / B.Tech. in Chemical Engineering qualification (Annexure-V)
BOS/CT 46.4	:	Suggestions were given by BOS Members
BOS/CT 46.5	:	Concluding remarks & Vote of Thanks



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THE DEPARTMENT OF B.Sc. CHEMICAL TECHNOLOGY

A meeting of Board of Studies for the Department of B.Sc. Chemical Technology was held on **Tuesday, 31 January 2023 at 1:30 PM** in Conference Room.

The following members were present:

S.No.	Name of the attendee	Designation	Signature
1.	Fr. Dr. L. Joji Reddy, SJ	Principal	
2.	Dr. N. Mariadas	Lay Vice-Principal	
3.	Prof. U. Umesh Kumar	Professor & University Nominee for BOS	
4.	Prof. P. Leelavathi	Professor, Osmania University & Subject Expert, BOS	
5.	Dr. D. Nandan Kumar	Industry Expert	
6.	Dr. T. Suchitra Naidu	Dean, Academics	
7.	Dr. P. Thirupathi	Dean, School of Science	
8.	Dr. Zakir Hussain	Chairman, BOS & HOD	
9.	Mr. Nityananda Ghosh	Member	
10.	Mr. P. Sudhakar Reddy	Member	
11.	Dr. Bijoy Kumar Purohit	Member	
12.	Dr. B. Shashi Kanth	Member	
13.	Dr. Vani Gandham	Member	

The following resolutions were made in the BOS meeting,

1. The Chairman-BOS, and HOD of the Program, B.Sc. Chemical Technology, **Dr. Zakir Hussain** welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 45th Board of Studies meeting held on 2nd February 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. The following changes are now being resolved for the third and fourth semesters of the 2022-2025 batch, AY: 2023-24. (Enclosed in Annexure-I).
 - ❖ It was resolved that changes be made in the first year (**first semester and second semester**) paper titled, Chemistry-I (CT18102) and Chemistry-II (CT18202) for the academic 2023-24 for the batch of 2023-26. Due to the redundancy of the syllabus, the complete syllabus of both papers was reorganized and total lecture hours were reduced from 105 to 60. (Enclosed in Annexure-I)
 - ❖ It was resolved that changes be made in the second year (**third semester**) paper titled, Chemistry-III (CT18302), Physics-III (CT18303), and Physics-III Practical (CT18306), for the academic 2023-24 for the batch of 2022-25. The modifications in Physics-III and its Practicals were in line with the modified syllabus of Physics-I (CT22103) and Physics-I Practical (CT22105) which was approved in the 45th BOS meeting. In chemistry-III, a reorganization of the syllabus was done, total lecture hours were reduced from 75 to 60 and accordingly, some redundant topics are omitted. (Enclosed in Annexure-I)
 - ❖ It was resolved that changes be made in the second year (**fourth semester**) paper titled, Chemistry-IV (CT18402), Physics-IV (CT18403), and Physics-IV Practical (CT18406) for the academic 2023-24 for the batch of 2022-25. The modifications in Physics-IV and its Practical were in line with the modified syllabus of Physics-II (CT22203) and Physics-II Practical (CT22205) which was approved in the 45th BOS meeting. Reorganization of the syllabus was done in chemistry-IV. (Enclosed in Annexure-I)
4. It was resolved to approve the list of examiners AY: 2023-24. (Enclosed in Annexure- II)
5. It was resolved to purchase library books worth **Rs 35,000** (Thirty-Five Thousand Only) for AY: 2023-24. (Enclosed in Annexure- III)
6. It was resolved to sanction a budget of **Rs. 11,18,000** (Eleven Lakh Eighteen Thousand only) for AY: 2023-24. (Enclosed in Annexure- IV).

7. It was resolved to recruit two teaching faculty and one non-teaching technical faculty for AY: 2023-24. (Enclosed in Annexure- V).
8. The university nominee, **Prof. U. Umesh Kumar** has enquired about the rationale behind the reorganization of papers and suggested key topics to be incorporated into the syllabus.
9. The Subject expert **Prof. P. Leelavathi** has given many key inputs to be incorporated into the syllabus.
10. The industry expert **Dr. D. Nandan Kumar** appreciated the course structure composed of maths, physics, and chemistry blended with core chemical engineering subjects which are in line with the industry requirement.
11. **Dr. T. Suchitra Naidu**, Dean of Academics, clarified the academic doubts asked by the experts.
12. Finally, **Dr. P. Thirupathi**, Dean School of Sciences thanked all the members for their key inputs and the meeting came to an end.

The above resolutions were unanimously approved in the meeting.

Prof. U. Umesh Kumar
BOS Chairperson

Dr. P. Thirupathi
Dean

Dr. Zakir Hussain
HOD


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Annexure-I
(OLD Consolidated Schemes)

LOYOLA ACADEMY, OLD ALWAL, SECUNDERABAD 500 010 TS

B.Sc. Chemical Technology (2022-25) (Choice-Based Credit System) w.e.f 2022-23

Year	Sem	Course-I	Course-II	Course-III	Course-IV	Course-V	Course-VI	Course-VII	Hours	Credits	
I	I	General English-I (3) (Ability Enhancement Compulsory Course) AECC-1	Value Education and Personality Development (2) AECC-2	Mathematics-I (3) Generic Elective-1	Engineering Graphics (0+2) SEC-1	Chemistry-I (4+1) Core 1	Physics-1 (3+1) Core 2	--	30	19	AECC =2 GE =1 SEC =1 CORE =2
	II	General English-II (3) AECC-3	Indian Heritage and Culture (2) AECC-4	Workshop (0+2) SEC-2	Chemistry-II (4+1) Core 3	Physics-II (3+1) Core 4	Mathematics-II (3) Generic Elective-2	--	29	19	AECC =2 GE =1 SEC =1 CORE =2
II	III	Inter-Disciplinary course (ID) (2+1) Generic Elective-3	Mathematics-III (3) (Numerical Analysis) Generic Elective-4	Chemistry-III (4+1) Core 5	Physics-III (4+1) Core 6	CPP (4) Core 7	CT-I (4) Core 8	--	30	24	GE =2 CORE =4
	IV	Environmental Studies & Gender Sensitization (3) AECC-5	Mathematics-IV (4) (Group theory & Fourier series) Generic Elective-5	Chemistry-IV (4+1) Core 9	Physics-IV (4+1) Core 10	FM (4+1) Core 11	IPC (4) Core 12	--	29	26	AECC =1 GE =1 CORE =4
III	V	MTO-I (4) Core 13	HT (4+1) Core 14	CT-II (4+1) Core 15	Chemistry-V (4+1) Core 16	MUO (4+1) Core 17	Mathematical Statics / IM (4) DSE-1	Project (6) DSE-2	34 (29+5 Zero Hours)	34	CORE =5 DSE =2
	VI	MTO-II (4+1) Core 18	CT-III (4) Core 19	CRE (4+1) Core 20	EE & SF (4) SEC-3	NCES / RT (4) DSE-3	Pesticide Chemistry / OSCT (4) DSE-4	--	29	26	SEC =1 CORE =3 DSE =2
Legend:		1. Ability Enhancement Compulsory Course			05						
		2. Generic Elective			05						
		3. Skill Enhancement Course			03						
		4. Core			20						
		5. Discipline Specific Elective			04						
		6. Inter-Disciplinary Course (Solar Processing Technologies)			01						
						Total			181	148	


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Annexure-I
(NEW Consolidated Schemes)
LOYOLA ACADEMY, OLD ALWAL, SECUNDERABAD 500 010 TS

B.Sc. Chemical Technology (2022-25) (Choice-Based Credit System) w.e.f 2022-23

Year	Sem	Course-I	Course-II	Course-III	Course-IV	Course-V	Course-VI	Course-VII	Hours	Credits		
I	I	General English-I (3) (Ability Enhancement Compulsory Course) AECC-1	Value Education and Personality Development (2) AECC-2	Mathematics-I (3) Generic Elective-1	Engineering Graphics (0+2) SEC-1	Chemistry-I (4+1) Core 1	Physics-1 (3+1) Core 2	--	27	19	AECC = 2 GE = 1 SEC = 1 CORE = 2	
	II	General English-II (3) AECC-3	Indian Heritage and Culture (2) AECC-4	Workshop (0+2) SEC-2	Chemistry-II (4+1) Core 3	Physics-II (3+1) Core 4	Mathematics-II (3) Generic Elective-2	--	27	19	AECC = 2 GE = 1 SEC = 1 CORE = 2	
II	III	Inter-Disciplinary course (ID) (2+1) Generic Elective-3	Mathematics-III (3) (Numerical Analysis) Generic Elective-4	Chemistry-III (4+1) Core 5	Physics-III (4+1) Core 6	CPP (4) Core 7	CT-I (4) Core 8	--	29	24	GE = 2 CORE = 4	
	IV	Environmental Studies & Gender Sensitization (3) AECC-5	Mathematics-IV (4) (Group theory & Fourier series) Generic Elective-5	Chemistry-IV (4+1) Core 9	Physics-IV (4+1) Core 10	FM (4+1) Core 11	IPC (4) Core 12	--	29	26	AECC = 1 GE = 1 CORE = 4	
III	V	MTO-1 (4) Core 13	HT (4+1) Core 14	CT-II (4+1) Core 15	Chemistry-V (4+1) Core 16	MUO (4+1) Core 17	Mathematical Statics / IM (4) DSE-1	Project (6) DSE-2	34 (29+5 Zero Hours)	34	CORE = 5 DSE = 2	
	VI	MTO-II (4+1) Core 18	CT-III (4) Core 19	CRE (4+1) Core 20	EE & SF (4) SEC-3	NCES / RT (4) DSE-3	Pesticide Chemistry / OSCT (4) DSE-4	--	29	26	SEC = 1 CORE = 3 DSE = 2	
Legend:		1. Ability Enhancement Compulsory Course : 05										
		2. Generic Elective : 05										
		3. Skill Enhancement Course : 03										
		4. Core : 20										
		5. Discipline Specific Elective : 04										
		6. Inter-Disciplinary Course (Solar Processing Technologies) : 01										
							Total		176	148		



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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS DEPARTMENT OF CHEMICAL TECHNOLOGY FIRST SEMESTER (NEW) ACADEMIC YEAR 2022-23 OF 2022-25 BATCH (CBCS)									
Sl. No.	Part	Subject Code	Title of the Subject	Hours/Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	I	EN18101	General English-I (AECC-I)	3	3	40	60	100	3
2	I	VE18101	Value Education and Personality Development (AECC-II)	2	3	40	60	100	2
3	II	CT18101	Mathematics-I (GE-1)	5	3	40	60	100	3
4	II	CT23102	Chemistry-I (Core-1)	4	3	40	60	100	4
5	II	CT22103	Physics-I (Core-2)	5	3	40	60	100	3
PRACTICALS									
6	II	CT18104	Engineering Graphics (SEC-1)	4	3	40	60	100	2
7	II	BS18070	Chemistry-I (Core-1)	2	3	40	60	100	1
8	II	CT22105	Physics-I (Core-2)	2	3	40	60	100	1
Total				27		320	480	800	19

* Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Skill Enhancement Course (SEC)


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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS DEPARTMENT OF CHEMICAL TECHNOLOGY SECOND SEMESTER (NEW) ACADEMIC YEAR 2022-23 OF 2022-25 BATCH (CBCS)									
Sl. No.	Part	Subject Code	Title of the Subject	Hours/ Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	I	EN18201	General English-II (AECC-III)	3	3	40	60	100	3
2	I	IC19201	Indian Heritage & Culture (AECC-IV)	2	3	40	60	100	2
3	II	CT18201	Mathematics-II (GE-2)	5	3	40	60	100	3
4	II	CT23202	Chemistry-II (Core -3)	4	3	40	60	100	4
5	II	CT22203	Physics-II (Core-4)	5	3	40	60	100	3
PRACTICALS									
6	II	CT18204	Workshop (SEC-2)	4	3	40	60	100	2
7	II	BS18071	Chemistry-II (Core -3)	2	3	40	60	100	1
8	II	CT22205	Physics-II (Core-4)	2	3	40	60	100	1
9	III	PL18001	PLANET* (Outreach)	-	-	-	-	-	1
Total				27	-	320	480	800	19

* Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Skill Enhancement Course (SEC)

* Programme of Loyola Academy for Neighborhood Empowerment & Transformation (PLANET)


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St. Luke Huss

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS DEPARTMENT OF CHEMICAL TECHNOLOGY THIRD SEMESTER (NEW) ACADEMIC YEAR 2022-23 OF 2021-24 BATCH (CBCS)									
Sl. No.	Part	Subject Code	Title of the Subject	Hours/Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	G18CT1T	Solar Processing Technologies (GE-3) (ID)	2	3	40	60	100	2
2	II	CT18301	Mathematics-III (Numerical Analysis) (GE-4) (DS)	3	3	40	60	100	3
3	II	CT23302	Chemistry-III (Core-5)	4	3	40	60	100	4
4	II	CT23303	Physics-III (Core-6)	5	3	40	60	100	4
5	II	CT18304	Chemical Process Principles (Core-7)	5	3	40	60	100	4
6	II	CT19305	Chemical Technology-I (Core-8)	4	3	40	60	100	4
PRACTICALS									
7	II	G18CT1P	Solar Processing Technologies lab (GE-3) (ID)	2	3	40	60	100	1
8	II	BS18072	Chemistry-III (Core-5)	2	3	40	60	100	1
9	II	CT23306	Physics-III (Core-6)	2	3	40	60	100	1
Total				29		360	540	900	24

* Generic Elective (GE)

*Inter-Departmental/Inter-Disciplinary (ID)

*Discipline-Specific (DS)

S. P. Lakshmi

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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS DEPARTMENT OF CHEMICAL TECHNOLOGY FOURTH SEMESTER (NEW) ACADEMIC YEAR 2022-23 OF 2021-24 BATCH (CBCS)									
Sl. No.	Part	Subject Code	Title of the Subject	Hours/Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	ES18201	Environmental Studies & Gender Sensitization (AECC-5)	3	3	40	60	100	3
2	II	CT18401	Mathematics-IV (Group theory & Fourier series) (GE-5) (DS)	4	3	40	60	100	4
3	II	CT23402	Chemistry-IV (Core-9)	4	3	40	60	100	4
4	II	CT23403	Physics-IV (Core-10)	4	3	40	60	100	4
5	II	CT18404	Fluid Mechanics (Core-11)	4	3	40	60	100	4
6	II	CT18405	Instrumentation & Process Control (Core-12)	4	3	40	60	100	4
PRACTICALS									
7	II	BS18073	Chemistry-IV (Core-9)	2	3	40	60	100	1
8	II	CT23406	Physics-IV (Core-10)	2	3	40	60	100	1
9	II	CT18407	Fluid Mechanics (Core-11)	2	3	40	60	100	1
TOTAL				29		360	540	900	26

* Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

*Discipline-Specific (DS)

Sl. Lakshmi

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**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF CHEMICAL TECHNOLOGY
FIFTH SEMESTER (OLD/ NEW: No Change)
ACADEMIC YEAR 2022-23 OF 2020-23 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours/ Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	CT18501	Mass Transfer Operations-I (Core-13)	4	3	40	60	100	4
2	II	CT18502	Heat Transfer (Core-14)	4	3	40	60	100	4
3	II	CT18503	Chemical Technology-II (Core-15)	4	3	40	60	100	4
4	II	CT18504	Chemistry-V (Core-16)	4	3	40	60	100	4
5	II	CT18505	Mechanical Unit Operations (Core-17)	4	3	40	60	100	4
6	II	CT18506 A	Mathematical Statistics (DSE-1)	4	3	40	60	100	4
	II	CT18506 B	Industrial Management (DSE-1)						
7	II	CT18507	Project (DSE-2)	2	3	40	60	100	6
PRACTICALS									
8	II	CT18508	Heat Transfer (Core-14)	2	3	40	60	100	1
9	II	CT18509	Chemical Technology Lab (Core-15)	2	3	40	60	100	1
10	II	CT18510	Chemistry-V (Core-16)	2	3	40	60	100	1
11	II	CT18511	Mechanical Unit Operations Lab (Core-17)	2	3	40	60	100	1
Total				34	-	440	660	1100	34

* Discipline-Specific Elective (DSE)

Signature

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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS DEPARTMENT OF CHEMICAL TECHNOLOGY SIXTH SEMESTER (OLD/ NEW: No Change) ACADEMIC YEAR 2022-23 OF 2020-23 BATCH (CBCS)									
Sl. No.	Part	Subject Code	Title of the Subject	Hours/ Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	CT18601	Mass Transfer Operations-II (Core-18)	5	3	40	60	100	4
2	II	CT21602	Chemical Technology-III (Core-19)	4	3	40	60	100	4
3	II	CT18603	Chemical Reaction Engineering (Core-20)	4	3	40	60	100	4
4	II	CT18604	Environmental Engineering & Safety (SEC-3)	4	3	40	60	100	4
5	II	CT18605 A	Non-Conventional Energy Sources (DSE-3)	4	3	40	60	100	4
	II	CT18605 B	Refractory Technology (DSE-3)						
6	II	CT18606 A	Pesticide Chemistry (DSE-4)	4	3	40	60	100	4
	II	CT18606 B	Organic Surface Coating Technology (DSE-4)						
PRACTICALS									
7	II	CT18607	Mass Transfer Operations (Core-18)	2	3	40	60	100	1
8	II	CT18608	Chemical Reaction Engineering (Core-20)	2	3	40	60	100	1
Total				29	-	320	480	800	26


* Skill Enhancement Course (SEC)

* Discipline-Specific Elective (DSE)

Signature

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			University, Hyderabad			
15	Dr. K. Phaneendra	Assistant Professor & HOD	Department of Mathematics, Osmania University, Hyderabad	9849712466 & kollojuphaneendra@yahoo.co.in	10 years	Mathematics
16	Dr.K. Ramesh Babu	Assistant Professor	Department of Mathematics, Osmania University, Hyderabad	8790362554 & Ramesh.asmara@gmail.com	10 years	Mathematics
17	Ms. T. Sai Santoshi	Lecturer	Department of Physics & Electronics, Bhavan's Vivekananda College of Science, Humanities & Commerce Sainikpuri, Secunderabad	santoshi.phys@bhavansvc.ac.in	17 years	Physics
18	Mrs M. Prasanna	Assistant Professor (Sr. Grade)	Department of Physics & Electronics, Bhavan's Vivekananda College of Science, Humanities & Commerce Sainikpuri, Secunderabad	Prasanna.elec@bhavansvc.ac.in	28 years	Physics


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ANNEXURE-II

LIST OF BOARD OF EXAMINERS

S.No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1	Prof. Ginuga Prabhaker Reddy	Professor	University College of Technology, Osmania University, Hyderabad	gpreddy_ouct@yahoo.com&9866619899	26 years	Chemical Engineering
2	Prof. B. Rajam	Professor	University College of Technology, Osmania University, Hyderabad	9346764226 & rajamasp@ouct.ac.in	19 years	Chemical Engineering
3	Prof. V. V. Basava Rao	Professor and Principal	University College of Technology, Osmania University, Hyderabad	9989156705 & basavarao@ouct.ac.in	25 years	Chemical Engineering
4	Dr. T. Jyothi	Assistant Professor	University College of Technology, Osmania University, Hyderabad	9959167505 & kattajyothi@gmail.com	7 years	Chemical Engineering
5	Dr. M. Mukunda Vani	Professor and Head	Department of Chemical Engineering, School of Engineering, Anurag University, Medchal, Telangana	9866002491 & hodchem@anurag.edu.in	21 years	Chemical Engineering
6	Mr. Deepankar Das	Guest Faculty	Department of Chemical Engineering, JNTU Hyderabad, Kukatpally, Hyderabad	9966440280 & deepankar99@gmail.com		Chemical Engineering
7	Dr. Bala Narsaiah T	Professor & Head	Department of Chemical	9440245965 & balutumma@gmail.c	20 years	Chemical Engineering

			Engineering , JNTU Hyderabad, Kukatpally, Hyderabad	om		
8	Prof. G. B. Radhika	Professor & HOD	Department of Chemical Engineering , Dr. B. V. Raju Institute of Technology , Narsapur, Medak District, Telangana	9441959308 & hod.che@bvrit.ac.in	27 years	Chemical Engineering
9	Dr. S. Sridhar	Principal Scientist & Associate Professor	Chemical Engineering Division, CSIR-IICT, Hyderabad	9121620211 & sridhar11in@yahoo.com	24 years	Chemical Engineering
10	Dr. Ch. Sarala Devi	Professor & HOD	Department of Chemistry, Osmania University, Hyderabad	9391390114 & dr_saraladevich@yahoo.com	25 years	Inorganic Chemistry
11	Prof. U. Umesh Kumar	Professor	Department of Chemistry, Osmania University, Hyderabad	9440567567 & utkooor@gmail.com	20 years	Physical Chemistry
12	Dr. P. Veerasomiah	Professor	Department of Chemistry, Osmania University, Hyderabad	9247562742 & vs_puppala@rediffmail.com	20 years	Physical Chemistry
13	Dr. P. Leelavathi	Professor	Department of Chemistry, Osmania University, Hyderabad	9440621313 & leelaou@gmail.com	20 years	Organic Chemistry
14	Dr. M. Vijjulatha	Professor	Department of Chemistry, Osmania	9866845408 & vijjulathamanga@gmail.com	20 years	Organic Chemistry


ANNEXURE-III

INDENT FOR LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost (Rs) per each	Total Cost (INR)
1	Non-conventional Energy Sources (Edition: 2004) (Author: G.D. Rai)	Khanna Publishers	10	495	4950
2	Polymer Science (Edition: Fourth) (Author: Gowlikar)	New Age International Private Limited	1	399	399
3	Elements of Fuels, Furnaces & Refractories (Edition: Standard Edition) (Author: O P Gupta)	Khanna Publishers	1	399	399
4	Elements of Refractory Technologies (Edition: First) (Author: Om Prakash Guptha)	Khanna Book Publishing	1	205	205
5	Solved Examples in Chemical Engineering (Edition: Tenth) (Author: Dr. G.K. Roy)	Khanna Publishers	5	349	1745
6	Objective Type Questions and Answers in Chemical Engineering (Edition: Fifteenth) (Author: Om Prakash Guptha)	Khanna Publishers	5	614	3070
7	Instrumentation and Process Control (Edition: First) (Author: D.C. Sikdar)	Khanna Publishers	4	290	1160
8	Chemistry for Degree Students First Year (Edition: First) (Author: R Madan)	S Chand and Company Ltd	1	310	310
9	Chemistry for Degree Students Second Year (Edition: First) (Author: R Madan)	S Chand and Company Ltd	1	268	268

10	Chemistry for Degree Students Third Year (Edition: First) (Author: R Madan)	S Chand and Company Ltd	1	369	369
11	Introduction to Spectroscopy (Edition: Fifth) (Author: Donal Pavia)	Cengage India Private Limited	1	750	750
12	Basic Organometallic Chemistry (Edition: Second) (Author: B D Gupta)	Universities Press	1	874	874
13	Organic Chemistry (Edition: Sixth) (Author: Morrison and Boyd)	Pearson	1	418	418
14	Organic Chemistry Demystified (Edition: Second) (Author: Daniel Bloch)	McGraw-Hill Professional	1	1654	1654
15	Handbook of Physics (Edition: First) (Author: Bhatnagar Nipendra)	Arihant Publishers	1	195	195
16	Unified electronics vol. I (Author: DEEPAK GARG)	AS Prakashan	1	270	270
17	Unified electronics vol. I (Author: DEEPAK GARG)	AS Prakashan	1	245	245
18	Unified electronics vol. III (Author: DEEPAK GARG)	AS Prakashan	1	220	220
19	Unified electronics vol. IV (Author: DEEPAK GARG)	AS Prakashan	1	195	195
20	Unified electronics vol. V (Author: DEEPAK GARG)	AS Prakashan	1	195	195
21	UNIFIED PHYSICS Vol IV (Author: J.P. AGARWAL)	AS Prakashan	1	235	235
22	IIT JAM Physics Solved Papers and Practice sets	Arihant Publications	1	231	231

	2022 (Edition: Seventh) (Author: Atique Hasan)				
23	IIT JAM Chemistry Solved Papers and Practice Sets 2022 (Edition: Seventh) (Author: <u>Raj Kumar Soni</u>)	Arihant Publications	1	197	197
24	IIT JAM Mathematics Solved Papers and Practice sets (Edition: year 2018) (Author: <u>Neha Tyagi</u>)	Arihant Publications	1	230	230
25	Differential Calculus (Edition: Fifteenth) (Author: S. Narayanan)	S Chand	1	375	375
26	Integral Calculus (Edition: year 2005) (Author: S. Narayanan)	S Chand	1	415	415
27	An Introduction theory of Groups (Edition: Fourth) (Author: Joseph Rotman)	Springer	1	4995	4995
28	Difference Equations: An Introduction with Applications (Edition: Second) (Author: Walter G. Kelley)	Academic Press	1	9647	9647
29	Higher Engineering Mathematics (Edition: Forty Fourth) (Author: B. S. Grewal)	KHANNA PUBLISHERS	1	841	841
Total Projected Cost (Thirty-Five Thousand only)					35,057


 Head
 Department of Chemistry
 UCS, Osmania University
 Hyderabad-007

ANNEXURE-IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount (Rs)
1.	Chemicals/Computers (including new equipments, repair and consumables)	9,38,000
2.	Seminars (National)	30,000
3.	Workshop	30,000
4.	Field Visit	60,000
5.	Guest Faculty	20,000
6.	Stationary/Infrastructure	20,000
7.	Miscellaneous (Any important day to be celebrated) Lab to School Programme	20,000
Total		11,18,000


HOD Signature


Dean Signature

ANNEXURE – V

LIST OF FACULTY AND STAFF REQUIREMENT

S.No	Number of Faculty	Qualification	Workload
1.	01 Teaching Faculty	Ph.D. in Chemical Engineering	I semester: 18 Hours II semester: 15 Hours
2.	01 Teaching faculty	Ph.D. in Chemistry	I semester: 18 Hours II semester: 15 Hours
3.	01 Non-Teaching Technical Staff	Diploma / B.Tech. in Chemical Engineering	I semester: 12 Hours II semester: 12 Hours


HOD Signature


Dean Signature

LOYOLA ACADEMY

(DEGREE & PG COLLEGE)

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SCHOOL OF AGRICULTURE

Department of B.Sc (Hons.) Agriculture

Year of Inception: 1983



Minutes of 41st meeting of the Board of Studies held on
Thursday, 17th January 2023 at 10.00 a.m.

Academic Year: 2023-24 for the batch of 2022-26

(An autonomous institution-affiliated to Osmania University, Hyderabad)

www.loyolaacademy.edu.in

41st Board of Studies Meeting
Department of B.Sc.(Hons) Agriculture

Venue: Xavier Hall, Admin Block.

Loyola Academy

Date & Time: 17/01/23 at 10.00 A.M.

AGENDA

BOS/AG 41 .1	:	Welcome address and Opening Remarks by Chairman, Board of Studies in the Department of B.Sc.(Hons) Agriculture
BOS/AG 41 .2	:	Action Taken Report of 40 th meeting of Board of Studies. 1. DSE course protected cultivation in 3 rd year 1 st semester has been replaced with soil, plant , water and seed testing for 2020-2024 batch from academic year 2022-2023 2. Proposal to reflect Module titles of AELP in marks memo of 7 th & 8 th semester has been accepted
BOS/AG 41.3	:	Business brought forward by the Chairman, Board of studies – 41.3.1 : Changes to be made in the second year syllabus Revision of paper Fundamentals of Plant Breeding(AG 19303) & (AG 19311) 3 rd semester Revision of paper DSE Micro Propagation(AG 21510A) & (AG21520A) offered in 4 th semester Revision of paper Principles of Plant Pathology (AG19404) in 4 th semester Revision of paper Principles of seed technology and IPR (AG 19402) in 4 th semester Revision of paper Statistical methods (AG19407) in 4 th semester 41.3.2 : Approval for list of examiners List of examiners attached 41.3.3 : Budget for AY: 2023-24 The budget proposal for the Academic year 2023-24 has been attached 41.3.4 : Staff required for AY: 2023-24 Two staff requirement for the Academic year 2023-24
BOS/AG41 .4	:	Suggestions given by BOS Members
BOS/AG41 .5	:	Any other items
BOS/AG41.6	:	Concluding remarks & Vote of Thanks

**Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010**




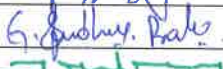
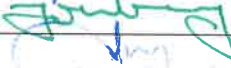


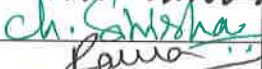



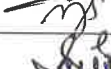


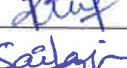

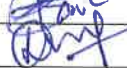




MINUTES OF THE BOS MEETING

Date: 17/01/23

Venue: Xavier Hall

Time: 10.00AM

The Board of Studies meeting for the program B.Sc.(Hons)Agriculture was held on Tuesday, 17 January 2023 at 10.00 am in Xavier Hall. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Prof. P Kamalakar Rao	Professor Dept Of Botany OU	
2.	Dr.A.Manohar rao (Subject expert)	Professor,PJTSAU, Hyderabad	
3.	Mr.M.V.JanardhanReddy (Industry expert)	Industrialist	
4.	Mr.G Sudeer Babu	Alumni	
5.	Fr.Dr.L.Joji Reddy SJ	Principal	
6.	Fr.L.Arul Jyothi SJ	Vice-Principal	
7.	Dr.N.Maria Das	Lay Vice-Principal	
8.	Dr. Ch.Sireesha	Lay Vice-Principal	
9.	Dr.K.Rama	Dean, IQAC	
10.	Dr. T.Suchitra Naidu	Dean, Academics	
11.	Mrs.K.Sudha Sundari	Dean,School of Agriculture	
12.	Mr.Y.Satish	Chairman, BOS	
13.	Mrs. D Saritha	Assistant Professor	
14.	Mr.D.Anil Kumar	Assistant Professor	
15.	Ms.Priyanka	Assistant Professor	
16.	Mrs.P.Sailaja	Assistant Professor	
17.	Ms.Santoshini	Assistant Professor	
18.	Mrs.Divya	Assistant Professor	
19.	Mrs.K.Spandana	Assistant Professor	
20.	Ms.Sailatha	Assistant Professor	
21.	Mr.Noel Sebastian	Assistant Professor	

The following points were discussed in the meeting,

The following points were discussed in the meeting,

1. The Chairman, BOS of the Program, B.Sc.(Hons)Agriculture, Mr.Y.Satish welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the online Board of Studies meeting held on February 3rd 2021 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. To consider and approve the changes in the second year third semester paper titled, **Fundamentals of Plant Breeding**(AG23303) & (AG23311) under regulation 2023.Two topics are added which form the basis for the subject.(Enclosed in Annexure- I).
4. To consider and approve the changes in the second year fourth semester Discipline specific elective paper titled, **Micro-Propagation** (AG23410A)&(AG23420A) under regulation 2023.Due to redundancy of syllabus, new topics were added in the paper.
5. To consider and approve the changes in the second year fourth semester paper titled, **Principles of Plant Pathology**(AG23404) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
6. To consider and approve the changes in the second year fourth semester paper titled, **Principles of Seed technology & IPR**(AG23402) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
7. To consider and approve the changes in the second year fourth semester paper titled, **Statistical methods** (AG23407) under regulation 2023.The syllabus was updated with latest methods.
8. To consider and approve the list of examiners for B.Sc.(Hons)Agriculture under regulation 2023.(Enclosed in Annexure-II)
9. To consider and approve the requirement of library books for AY: 2023-24.
(Enclosed in Annexure-III)
10. To consider and approve the budget proposal for AY: 2023-24.(Enclosed in Annexure-IV)
11. To consider and approve the requirement of staff for the Academic year 2023-24.(Enclosed in Annexure V)

The expert committee read through the report/recommendations of the faculty members of the department and approved the changes in syllabi of second year (3rd and 4th semesters) for the academic year 2023-2024.

Based on the suggestions given by the members of expert committee, BOS, it was resolved to recommend changes in syllabi for third and fourth semesters & list of examiners.

The expert committee, BOS approved the requirement of two staff members in place of Mrs.Renuka and Mr.Prudhvi.

Mr.Y.Satish HOD & Assistant Professor in Agriculture thanked all the members for their kind cooperation and the meeting came to an end.

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, B.Sc.(Hons.)Agriculture, Mr.Y Satish welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 40th Board of Studies meeting held on February 3rd 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. The following changes are now being resolved for the third and fourth semesters of 2021-2024 batch, AY: 2022-26. (Enclosed in Annexure-I).
 - It was resolved that changes be made in the second year third semester paper titled, Fundamentals of Plant Breeding (AG23303) & Practical (AG23311) under regulation 2023. Two topics are added which form the basis for the subject.(Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year fourth semester DSE paper titled, Micro-Propagation(AG23410A) & Practical (AG23420A) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
 - It was resolved that changes be made in the second year fourth semester paper titled, Principles of Plant Pathology(AG23404) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
 - It was resolved that changes be made in the second year fourth semester paper titled, Principles of Seed technology & IPR (AG23402) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
 - It was resolved that changes be made in the second year fourth semester paper titled, Statistical methods (AG23407) under regulation 2023. The syllabus was updated with latest methods.
4. It was resolved to approve the list of examiners AY: 2023-24.(Enclosed in Annexure- II)
5. It was resolved to purchase library books worth Rs 50,228 for AY: 2023-24.(Enclosed in Annexure- III)
6. It was resolved to sanction a budget of 13,14,752 for AY: 2023-24.(Enclosed in Annexure- IV).
7. It was resolved to recruit two teaching faculty for AY: 2023-24.(Enclosed in Annexure- V).
8. It was resolved to organise an international Conference/Workshop.
9. The Subject expert Dr. A Manohar Rao stressed on the importance of practical manual preparation for all subjects, he further suggested the students can maintain crop cafeteria during their course of study..

10. The Industry expert Mr. MV Janardhan Reddy suggested that horizontal, vertical farming and hydroponics methods of farming should be encouraged amongst the students in view of land scarcity for normal consumption


11. Dr. P Kamalakar suggested that the student should apply theoretical knowledge in studying plant responses to various seasons.

12. Rev Fr. Dr. L Joji Reddy Principal, insisted that the student should be involved in educating farming community and school students about mechanization , importance of soil testing , green manure incorporation and kitchen gardening.

The above resolutions were unanimously approved in the meeting.



BOS Chairperson
D. P. KAMALAKAR
Professor, Dept. of Botany
University College of Science
Osmania University, Hyderabad-500 007.



K. Sudha Sundar
Dean




HOD

LOYOLA ACADEMY DEGREE & PG COLLEGE, ALWAL, SECUNDERABAD 500 010 TS

B.Sc. (Hons) AGRICULTURAL SCIENCE & RURAL DEVELOPMENT (2022-26) (Choice-Based Credit System)

Sem	Course 1	Course 2	Course 3	Course 4	Course 5	Course 6	Course 7	Course 8	Course 9	Course 10	Hr	Cr	
1	General English-1 (3+0) (AECC-1)	VE & PD (2+0) (AECC-2)	Ag. Her. & Fund. of Agronomy (2+1) (Core-1)	Fund. Of Gen.(2+1) (Core - 2)	Fund. Of CropPhysio (1+1) (Core-3)	Intro. to Pl.Pathogens (2+1) (Core-4)	Find. Of Agri.Economics(2+0) (Core-5)	Fund. Of Horticulture (1+1) (Core-6)	Rural socio. & Edu. Psych.(2+0) (Core-7)	Elementary Mathematics (2+0) (SEC-1)	29	24	AECC=2 Core= 7 SEC= 1
2	General English-2 (3+0) (AECC-3)	IC (2+0) (AECC-4)	Meteorology& Climate change (1+1) (Core-8)	Intro. to Forestry (1+1) (Core-9)	Ag.Microbiology (1+1) (GE-1)	Fund of Ent-I(2+1) (Core-10)	Fund. Of Soil Sc. (2+1) (Core-11)	Soil & Water Cons.Engg. (1+1) (Core-12)	Agri-Informatics (1+1) (SEC-2)	Fund. Of Pl. BioChem& Biotech(2+1) (Core-13)	32	24	AECC=2 Core= 6 GE=1
3	Generic Elective(2+1) (GE-2)	Crop Prod. Tech. 1 (2+1) (Core -14)	Water Mgmt. (1+1) (Core-15)	Fund. of Pl. Breeding (2+1) (Core-16)	Insect Ecology & IPM(1+1) (Core-17)	Farm Mgmt. &Prod.Economics(2+1) (Core-18)	Farm Power& Machinery (1+1) (SEC - 2)	Prin.of Food Sc.& Nutrition (2+0) (Core-19)	Prod. Tech. of Veg& Spices (1+1) (Core-20)	Practical Crop Prod -I(0+1) (SEC-3)	32	22	GE=1 Core=7 SEC=2
4	Env. Sci. (3+0) (AECC-5)	Crop Prod. Tech. -2 (2+1) (Core-21)	Prin. Of Seed Sc.& IPR(2+1) (Core-22)	Manures, Fert. & SFM (2+1) (Core-23)	Princ. of Pl. Path.(2+0) (Core-24)	Ag. Finance, Cooperation& Marketin(2+1) (Core-25)	Orn.Crops , Med&Aro.. Pl.&Landsc(1+1)(Core26)	Statistical Methods (1+1) (SEC-4)	Fund. Of Ag. Extn. (2+1) (Core-27)	Micropropagati on/ ABM (2+1) (DSE-1)	35	27	AECC=1 Core=7 SEC=1 DSE=1
5	RainfedAgri. & Watershed Mng(1+1) (Core-28)	Crop Improvement (2+1) (Core-29)	Ent.Devpt.& Busi. Comm. (1+1) (Core-30)	Diseases of Field crops &Mng.(2+1) (Core-31)	IPDM(1+1) (Core-32)	Prod. Tech. Of Fruits & Plan.Crops(1+ 1) (Core-33)	Pests of Crops &stored grains(2+1) (Core-34)	Problematic Soils & their Mngt(1+1) (SEC-5)	Renewable Energy & Green Tech. (1+1) (SEC-6)	Weed Sc./ Soil, Plant, Water & SeedTesting (2+1) (DSE-2)	34	24	Core=7 SEC=2 DSE=1
6	Farming Sys & Org. Far (2+1) (Core-35)	Geo Info, NanoTech. & Prec. Far(1+1) (Core-36)	Practical Crop Prod -II(0+1) (SEC-7)	Mngt. of Beneficial Insects (1+1) (Core-37)	Protected Cultivation & Sec. Agri (1+1) (SEC-8)	Livestock & Poultry Mgmt. (2+1) (SEC-9)	Diseases of Hort. Crops (2+1) (Core-38)	Value Add. Of Fruits & Veg. (1+1) (SEC-10)	Comm. Skills & PD (1+1) (SEC-11)	Agri Chem / Comm. Pl. Breeding (2+1) (DSE-3)	33	23	Core=4 SEC=5 DSE=1
7	Rural Awareness Works Experience (SEC-12)					Agro-Industrial Attachment (DSE-4)					36	20	SEC=5 DSE=1
8	Ag. Experiential Learning Programme (SEC-13)					Ag. Experiential Learning Programme (SEC-14)					36	20	SEC=2
Tot al	Legend: 1. Ability Enhancement Compulsory Course: 05 2. Generic Elective:02 3. Skill Enhancement Course:18 4. Core:38 5.Discipline Specific Elective:04										267	184	


Dr. P. KAMALAKAR
 Professor, Dept. of Botany
 University College of Science
 Osmania University, Hyderabad-500 067.



YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
B.Sc. (Hons.) AGRICULTURAL SCIENCE & RURAL DEVELOPMENT
THIRD SEMESTER
ACADEMIC YEAR-2023-24 OF 2022-26 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours/ week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
THEORY									
1	II	G19AG1T	Generic Elective (GE-2) (ID)	2	3	40	60	100	2
2	II	AG19301	Crop Production – I (Kharif crops) (Core-14)	2	3	40	60	100	2
3	II	AG19302	Water Management (Core-15)	1	3	40	60	100	1
4	II	AG19303	Fundamentals of Plant Breeding (Core-16)	2	3	40	60	100	2
5	II	AG20304	Insect Ecology & IPM (Core-17)	2	3	40	60	100	2
6	II	AG19305	Farm Management & Production Economics (Core-18)	2	3	40	60	100	2
7	II	AG19306	Farm Power & Machinery (Core-19)	1	3	40	60	100	1
8	II	AG19307	Prin. Of Food Science. & Nutrition (Core-21)	2	3	40	60	100	2
9	II	AG19308	Production Technology of Vegetables & Spices (Core-20)	1	3	40	60	100	1
PRACTICALS									
10	II	G19AG1P	Generic Elective (GE-2) (ID)	2	3	40	60	100	1
11	II	AG19309	Crop Production – I (Kharif crops) (Core-15)	2	3	40	60	100	1
12	II	AG19310	Water Management (Core-16)	2	3	40	60	100	1
13	II	AG19311	Fundamentals of Plant Breeding (Core-17)	2	3	40	60	100	1
14	II	AG 19312	Insect Ecology & IPM (Core-17)	2	3	40	60	100	1
15	II	AG19313	Farm Management & Production Economics (Core-19)	2	3	40	60	100	1
16	II	AG19314	Farm Power & Machinery (SEC-2)	2	3	40	60	100	1
17	II	AG19315	Production Technology of Vegetables & Spices (Core-21)	2	3	40	60	100	1
18	II	AG19316	Practical Crop Production (SEC-1)	2	3	40	60	100	1
Total				31			1020	1700	23

* Generic Elective (GE)

*Inter-Departmental/Inter-Disciplinary (ID)

B.Sc. (Hons) Agri. Science & RD

Dr. P. RAMALAKAR
 Professor, Dept. of Botany
 University College of Science
 Osmania University, Hyderabad-500 007.



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS B.Sc.
(Hons.) AGRICULTURAL SCIENCE & RURAL DEVELOPMENT
FOURTH SEMESTER
ACADEMIC YEAR-2023-24 OF 2022-26 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours/ week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
THEORY									
1	I	ES18201	Environmental Studies & Gender Sensitization (AECC-5)	3	3	40	60	100	3
2	II	AG19401	Crop Production.-II(Rabi crops) (Core-22)	2	3	40	60	100	2
3	II	AG19402	Prin. Of Seed Tech& IPR (Core-23)	2	3	40	60	100	2
4	II	AG19403	Manures, Fertilizers & SFM (Core-24)	2	3	40	60	100	2
5	II	AG19404	Prin. Of Pl. Pathology(Core-25)	2	3	40	60	100	2
6	II	AG19405	Agricultural-Finance, Cooperation. & Marketing. (Core-26)	2	3	40	60	100	2
7	II	AG19406	Production technolgy for Ornamental. Crops, MAP & Landscaping (Core-27)	1	3	40	60	100	1
8	II	AG19407	Statistical Methods(SEC-4)	1	3	40	60	100	1
9	II	AG19408	Fund. Of Agricultural Extension education (Core-28)	2	3	40	60	100	2
10	II	AG21510 A	Micro-Propagation (DSE-1)	2	3	40	60	100	2
		AG19409 B	Agri Business Management & E.D (DSE-1)						
PRACTICALS									
11	II	AG19410	Crop Production.-II (Rabi crops) (Core-22)	2	3	40	60	100	1
12	II	AG19411	Prin. Of Seed Tech & IPR (Core-23)	2	3	40	60	100	1
13	II	AG19412	Manures, Fertilizers & SFM (Core-24)	2	3	40	60	100	1
15	II	AG19413	Agri-Finance,Cooperation .& Marketing (Core-26)	2	3	40	60	100	1
16	II	AG19414	Production technology for Ornamental. Crops, MAP & Landscaping (Core-27)	2	3	40	60	100	1
17	II	AG19415	Statistical Methods(SEC-4)	2	3	40	60	100	1
18	II	AG19416	Fund. Of Agricultural Extension Education(Core-28)	2	3	40	60	100	1
19	II	AG21520 A	Micro-Propagation (DSE-1)	2	3	40	60	100	1
		AG19417 B	Agri- Business Management & E.D (DSE-1)						
Total				35			1140	1900	27

* Ability Enhancement Compulsory Course (AECC)
*Discipline-Specific Elective (DSE)

*Skill Enhancement Course (SEC)
Add on course : Agri waste Management

[Signature]
Dr. P. KAMALAKAR

LIST OF BOARD OF EXAMINERS (ANNEXURE II)

S. No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1.	BHARGAVI	ASSISTANT PROFESSOR IN AGRICULTURE	MALLA REDDY UNIVERSITY, Hyderabad	9985877578 bhargavimatamalam@gmail.com	5	<ul style="list-style-type: none"> • Fundamentals of entomology • management of beneficial insects • insect ecology & IPM • pest of stored grains principles of IPDM
2.	k.krishna mohan	ASSISTANT PROFESSOR IN AGRICULTURE	KAMAREDDY GOVT DEGREE COLLEGE	9948030667 krishnamohankurimeti@gmail.com	26	<ul style="list-style-type: none"> • Crop physiology • Crop production 1&2 • Fundamentals of Agronomy 7 agricultural heritage
3.	Dr.kiran lakshmi kanth kadam	ASSISTANT PROFESSOR in Agricultural Economics	MALLA REDDY UNIVERSITY, Hyderabad	9535349446 Itsmekk44@gmail.com	4	<ul style="list-style-type: none"> • Agricultural Economics & ABM
4.	Ms. Anusha	ASSISTANT PROFESSOR in Genetics and Plant Breeding	MALLA REDDY UNIVERSITY, Hyderabad	7780475291 anushparrotcr@gmail.com	5	<ul style="list-style-type: none"> • Fundamentals of plant breeding • Principles of seed & IPR • Commercial plant breeding • Crop improvement
5.	Dr.Pranay Reddy	Annamalai university SRF	Annamalai university TAMIL NADU	8184889614 pranayreddy1009@gmail.com	2	<ul style="list-style-type: none"> • Genetics • Plant biotechnology & bio chemistry
6.	Dr. Chandra kala	SRF Plant pathology	PJTAU, Rajendranagar, hyderabad	8309794554 Chandrakala.path91@gmail.com	6	<ul style="list-style-type: none"> • Introduction to plant pathogens • Principles of IPDM • Disease of field crops & their management • Disease of horticultural crops & their management • Biofertilizers &

						biopesticides
7.	Dr. Arunachala shiva	SRF Extension	PJTAU, Rajendranagar , hyderabad	9494493451 yuvarajchillgorla@gmail.com	1	<ul style="list-style-type: none"> • Rural sociology • Entrepreneurship development • Fund. Of. Agri extension • Communication skills & personality development
8.	D. Divya sree	ASSISTANT PROFESSOR in Agronomy	MALLA REDDY UNIVERSITY, Hyderabad	7093759131 donakondadivyasree@gmail.com	2	<ul style="list-style-type: none"> • Irrigation water management • Weed science and their management • Introduction to forestry • Meteorology and climate change
9.	Mrs. kiranmai	ASSISTANT PROFESSOR in Agronomy	MALLA REDDY UNIVERSITY, Hyderabad	9486948643 Anthonykiranmail9@gmail.com	5	<ul style="list-style-type: none"> • Farming systems • Rainfed agriculture
10.	Mr. Hemanth	Research associate	National remote sensing center Balanagar	8975102549 7736296107 Hemantrs105@gmail.com	1	<ul style="list-style-type: none"> • Geo informatics and nano technology • Post harvest management and value addition
11.	Mr . srushanth	Teaching faculty in B.tech college	PJTSAU, KHANDI Sangareddy	7287999613 shrushanthchinna@gmail.com	2	<ul style="list-style-type: none"> • B.tech Agricultural engineering
12.	Dr. Jyothi	ASSISTANT PROFESSOR in Horticulture	PJTSAU, Konda laxam Horticultural university hyderabad College of horticulture	gdr.jyothi.gadde@gmail.com	15	<ul style="list-style-type: none"> • Horticulture
13.	Dr. K. shanthi	ASSOCIATE PROFESSOR in Agriculture	Indra priya dharshini govt. Deree college for women ,nampally	949121644 kuchibhatla@gmail.com	23	<ul style="list-style-type: none"> • Soil science

INDENT FOR LIBRARY BOOKS (ANNEXURE III)

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1	General Agriculture- By Neem raj sunda	Kalyan publishers	10 x 250	2500
2	General Agriculture By Muniraj sigh rathore	Kalyan publishers	10 X 295	2950
3	Concise Agriculture By C R Katwa	Kalyan publishers	10 X 530	5300
4	Fundamentals of agriculture volume 1&2 By Arun katyayan	Kalyan publishers	10 x 720	7200
5	Agronomy in brief	Kalyan publishers	10 x 382	3820
6	Agronomy treatise	Kalyan publishers	10 x 395	3950
7	Agronomy facts for competition By R.S meena	Kalyan publishers	10 x498	4980
8	Numerical agronomy By Abjeet Sharma	Kalyan publishers	10 x 310	3100
9	Agriculture at glance By R k Sharma	Kalyan publishers	10 x 493	4930
10	Objective agriculture By S R kantwa	Kalyan publishers	10x 399	3990
11.	Soil water conservation engineering By R suresh	Standard publishers & distributors	5 x 573	2865
12	Introduction to soil	Kalyan	495	495

	science by D K DAS	publishers		
13	FUNDAMENTALS OF SOIL SCIENCE BY VN SAHAI	Kalyan publishers	495	495
14	Text book of soil science By T biswas	Kalyan publishers	645	645
15	Soil science and introduction By Indian society of soil science	Kalyan publishers	1592	1592
16	Objective soil science with memory based ARS SRF JRF IARI entrance BY RAMESH	NEW VISHAI PUBLISHER	450	4501
17	SOIL SCIENCE By Dr.SV SAI PRASAD	Kalyan publishers	269	269
18	AGRICULTURAL CURRENT AFFAIRS	Kalyan publishers	199	199
19	TEXT BOOK OF PEDOLOGY BY SEHGAL J	Kalyan publishers	498	498

TOTAL 50,228

BUDGET PROPOSAL AY: 2023-24 (ANNEXURE IV)

S.No.	Items	Estimated Amount(Rs)
1.	Chemicals/Computers	Chemical =29,589 Consumable=21340 Non consumable =1,70,120 RAWEP=7,08,400 TOTAL 9,29,449
2.	Library books	50,228
3.	Seminars(State/National/International)	1,20,000
4.	Workshop/Exhibition	75,000
5.	Field Visit	30,000
6.	Guest Faculty	15,000
7.	Stationary/Infrastructure Printer for room number AG 1	65,000
8.	Miscellaneous(Any important day to be celebrated)	30,000

TOTAL BUDJET FOR 2023-2024 = 13,14,752


HOD Signature


Dean Signature

Principal Signature

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SCHOOL OF INFORMATICS

Department of B.Sc. Computer Science and Engineering

Year of Inception: 1988



Minutes of 36th meeting of the Board of Studies held on
Thursday, 19th January 2023 AT 10:00A.M

Academic Year:2023-24 for the batch of 2022-25

LOYOLA ACADEMY

(An autonomous institution-affiliated to Osmania University, Hyderabad)

www.loyolaacademy.edu.in)

36th Board of Studies Meeting

Department of B.Sc. Computer Science & Engineering

Venue: Xavier hall, Admin Block.

Date & Time: 19/01/2023 at 09.30AM.

AGENDA

BOS/CS 22.1	:	Welcome address and Opening Remarks by Chairman, Board Of Studies in the Department of B.Sc. Computer Science & Engineering
BOS/CS 22 .2	:	Action Taken Report of 35 th meeting of Board of Studies was held on February 07, 2022. 22.2.1: CBCS Scheme of I year and Syllabus for I and II semesters of batch 2022-2025 was approved. 22.2.2: Proposal to modify the syllabus of “Electronic Devices and Circuits” offered in semester I. 22.2.3: Proposal to modify the syllabus of “Logic and Digital Circuits” offered in semester II. 22.2.4: Proposal to modify the syllabus of “C++ and Data structures” offered in semester II.

BOS/CS 22.3	:	<p>Business brought forward by the Chairman, Board of studies –</p> <p>22.3.1 :Proposal to revise the syllabus of “Electrical Circuits and Machines (T)” offered for Second years of Semester -3 for the academic year 2023-24 for the batch of 2022-25.</p> <p>22.3.2 :Proposal to revise the syllabus of “Probability and Statistics (T)” offered in semester for Second years of Semester -4 for the academic year 2023-24 for the batch of 2022-25.</p> <p>22.3.3 :Proposal to revise the syllabus of “Database Management System (T)” offered in semester for Second years of Semester -4 for the academic year 2023-24 for the batch of 2022-25.</p> <p>22.3.4 :Proposal to redesign the syllabus of “Web technology”(T+P) offered in semester for Second years of Semester -4 for the academic year 2023-24 for the batch of 2022-25. (Annexure-1)</p> <p>22.3.2 : Proposal to approve the list of examiners for AY: 2023-24(Annexure-II)</p> <p>22.3.3 : Proposal to approve the list of Library Books for AY: 2023-24(Annexure-III)</p> <p>22.3.4 : Proposal to approve the budget for AY: 2023-24(Annexure-IV)</p>
BOS/CS 22 .4	:	Suggestions given by BOS Members
BOS/CS 22 .5	:	Concluding remarks & Vote of Thanks

P.V. Sudha
PROFESSOR
 Department of Computer Science & Engineering
 University College of Engineering (A)
 Osmania University
 Hyderabad-500 007.

[Signature]
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LOYOLA ACADEMY
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 TELANGANA, INDIA

Loyola Academy
Alwal, Secunderabad- 500010

MINUTES OF THE BOS MEETING

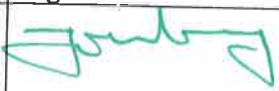
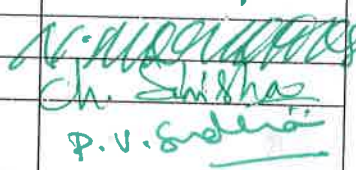
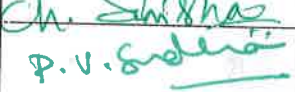

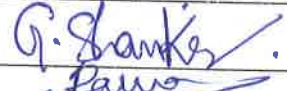




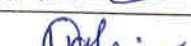



Date: 19/01/2023

Venue: Xavier hall

Time: 9:30AM

The Board Of Studies meeting for the program B.Sc. Computer Science & Engineering was held on Thursday, 19th January at 9:30 AM in the : Xavier hall

Following members were attended:

S.No.	Name of the attendee	Designation	Signature
1.	Rev. Fr. Dr. L. Joji Reddy, SJ	Principal, Loyola Academy, President, Xavier board of Higher Education, India.	
2	Rev. Fr. Ch. Amara Rao, SJ	Rector and Correspondent	
3	Rev.Fr.Arul Jyoti, SJ	Vice Principal(UG)	
4	Re. Fr.Dr.AMJ Kumar, SJ	Vice Principal(PG)	
5	Dr.N.Maria Das	Lay Vice-Principal	
6	Dr.Ch.Shirisha	Lay Vice-Principal	
7	Prof.Dr.P.V Sudha	Professor in Computer Science, University Nominee for BOS, University College of Technology, OU	
8	Dr. Naresh Nelaturi	Subject Expert Data Scientist, Cognitive care India Labs Pvt Ltd.	
9	Mr. Shankar Gandrakota	Industrial Expert Senior Tech Lead, Cyient, Hyderabad.	
10	Dr. K. Rama	IQAC Coordinator	
11	Dr. T. Suchitra Naidu	Dean of Academics	
12	Dr. G. Anitha Mary	Dean of Infomatics	
13	K. Anitha	Chairman, BOS	
14	S. Lakshmi	Asst. Professor in Computer Science. Member, Asst. Professor in Computer Science.	
15	S. Swapna	Member, Asst. Professor in Computer Science.	
16	K. Hima Bindu	Member, Asst. Professor in Computer Science.	
17	K. Raman RajGopal	Member, Asst. Professor in Computer Science.	

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, **B.Sc(Computer Science and Engineering)**, **Mrs .K.ANITHA** welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the **35th** Board of Studies meeting held on 17th February 2022 were communicated to the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. **It was resolved to follow** the Consolidated Scheme and syllabus for **Second** academic year 2023-2024 (**3rd and 4th semester**) for the batch **2022-2025** (Enclosed in Annexure-I).
4. **It was resolved to introduce the following subjects in 3rd Semester.**

S.No	Title of Subject
1.	Electrical Circuits and Machines(T+P)

Above subjects are offered in **3rd** Semester from the AY: 2023-24.

It was resolved to introduce the following subjects in 4th Semester.


S.No	Title of Subject
1.	Probability and Statistics
2.	Database Management System(T+P)
3.	Web technologies(T+P)

Above subjects are offered in **4th** semester from the AY: 2023-24

5. **It was resolved to approve the list of examiners** AY: 2023-24.(Enclosed in Annexure-II)
6. **It was resolved to purchase library books worth 15,150** for AY: 2023-24.(Enclosed in Annexure- III)
7. **It was resolved to sanction a budget of 57,150** for AY: 2023-24. (Enclosed in Annexure- IV).
8. **It was resolved to sanction a budget of 3,00,000 to organise an international Conference/Workshop.**

The above resolutions were unanimously approved in the meeting.


BOS Chairperson
PROFESSOR
Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.


Dean


HOD

Year	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits		
I	I	General English-I (3) (AECC-1)	Value Education and Personality Development(2) (AECC-2)	Engineering Physics (4+1) (GE-1)	Mathematics- I (4) (Core-1)	Electronic Devices and Circuits (4+1)(Core-2)	Problem Solving and Programming in C (4+1) (Core-3)	29	24	AECC=2 GE=1 CORE=3	
	II	General English-II (3) (AECC-3)	Indian Heritage and Culture (2) (AECC-4)	Engineering Drawing and Engineering Workshop (3) (SEC-1)	Mathematics- II (4) (Core-4)	Logic and Digital Circuits (4+1) (Core-5)	C++ and Data structures (4+1) (Core-6)	29	22	AECC=2 SEC=1 CORE=3	
II	III	Environmental Studies and Gender Sensitization (3) (AECC-5)	GE-2* (2+1)(ID)	Operating Systems (4+1) (Core-7)	ECM (4+1) (Core-8)	Object Oriented Programming through Java (4+1) (Core-9)	Discrete Mathematics(4) (Core-10)	30	25	AECC=1 GE=1 CORE=4	
	IV	Probability and Statistics (4) (GE-3)	Computer Organization (3) (Core-11)	DBMS (4+1) (Core-12)	Web Technologies (3+1) (Core-13)	Micro Processors and Microcontrollers. (3+1) (Core-14)	Object Oriented Systems Development (4+1) (Core-15)	29	25	GE=1 CORE=5	
III	V	Software Testing and Quality/ Software Engineering(4) (DSE-1)	Operations Research (4) (GE-4)	Mobile application Development (4+1) (SEC-2)	Big data Analytics (3+1) (SEC-3)	Computer Networks (4) (Core-16)	Advanced Java (4+1) (Core-17)	29	26	DSE=1 GE=1 SEC=2 CORE=2	
	VI	(Artificial Intelligence/ Block chain Technologies) (4)(DSE-2)	Cloud Computing/ Data Mining(4) (DSE-3)	Python Programming (4+1) (Core-18)	MAJOR PROJECT(6) (DSE-4)			29	19	DSE=3 CORE=1 PROJECT=1	
		Legend:						Total	175	141	
		1. Ability Enhancement Compulsory Course (AECC) : 05									
		2. Generic Elective (GE) : 04									
		3. Skill Enhancement Course (SEC) : 03									
		4. Core : 18									
		5. Discipline-Specific Elective (DSE) : 04									
		6. PC Operating Systems*									

PROFESSOR
Department of Computer Science & Engineering
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Hyderabad-500 007.



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF B.Sc COMPUTER SCIENCE AND ENGINEERING
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	ES18101	Environmental Studies and Gender Sensitization (AECC-5)	3	3	40	60	100	3
2	II	G20CS1T	PC Operating system (GE-2) (ID)	2	3	40	60	100	2
3	II	BS18330	Operating Systems (Core-7)	4	3	40	60	100	4
4	II	CS23301	Electrical Circuits and Machines (Core-8)	4	3	40	60	100	4
5	II	CS20302	Object oriented Programming through Java (Core-9)	4	3	40	60	100	4
6	II	BS18335	Discrete Mathematics (Core-10)	5	3	40	60	100	4
PRACTICALS									
7	II	G20CS1P	PC Operating system Lab (GE-2)(ID)	2	3	40	60	100	1
8	II	BS18331	Unix Shell Programming Lab (Core-7)	2	3	40	60	100	1
9	II	CS23349	Electrical Circuits and Machines Lab (Core-8)	2	3	40	60	100	1
10	II	CS20303	Object oriented Programming through Java (Core-9)	2	3	40	60	100	1
Total				30	-	400	600	1000	25

*Ability Enhancement Compulsory Course (AECC) * Generic Elective (GE) * Inter-disciplinary (ID)

B.Sc. (Computer Science & Engg)

Academic Year 2023-24 (CBCS)

3

P. V. S. S. S.

PROFESSOR
Department of Computer Science & Engineering
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Osmania University
Hyderabad-500 007.

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*Ability Enhancement Compulsory Course (AECC) * Generic Elective (GE) * Inter-disciplinary (ID)

**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF B.Sc COMPUTER SCIENCE AND ENGINEERING
FOURTH SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	II	BS23401	Probability & Statistics (GE-3)(DS)	4	3	40	60	100	4
2	II	CS23402	Computer Organization (Core-11)	3	3	40	60	100	3
3	II	CS23403	Web Technologies (Core-13)	3	3	40	60	100	3
4	II	BS20404	Microprocessors and Microcontrollers (Core-14)	3	3	40	60	100	3
5	II	CS20405	Object Oriented Systems Development (Core-15)	4	3	40	60	100	4
6	II	BS23406	Database Management Systems (Core-12)	4	3	40	60	100	4
PRACTICALS									
7	II	CS18407	Microprocessors System & Application Lab (Core-14)	2	3	40	60	100	1
8	II	CS18408	Object Oriented Systems Development Lab (Core-15)	2	3	40	60	100	1
9	II	BS23409	Database Management Systems Lab (Core-12)	2	3	40	60	100	1
10	II	CS23410	Web Technologies (Core-13)	2	3	40	60	100	1
Total				29	-	400	600	1000	25

* Generic Elective (GE) * Skill Enhancement Course (SEC)

* Discipline-Specific (DS)

B.Sc. (Computer Science & Engg)

Academic Year 2023-24 (CBCS)

4

P. V. G. S. S. S.

PROFESSOR
Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

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TELANGANA, INDIA

ANNEXURE-II

Approval for list of examiners:

S.No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience (yrs)	Area of Specialisation
1	Mr.Sathish Yellanki	Industry expert	SkyEss Techno Solutions Pvt Ltd	Ph No- 8142190906 yellanki@skyessmail.com	15	Computer Science
2	Mr.Gouli Vamshi krishna	Industry &subject expert	CEO of Data Computing	628030750	05	Data science
3	Dr.S.Naga Prasad	Asso.Professor	Tara Govt College,Sangareddy	7893606134 nagkanna80@gmail.com	18	Computer Science
4	Dr.G.N.R. Prasad	Assoc. Professor	CBIT,Hyderabad	9885191683 gnrp@cbit.ac.in	20	Computer Science
5	Mrs. T.Pushpa Latha	Asst. professor	St. Ann's College for Women , Mehidipatnam	8106828882 pushpareddy28@gmail.com	16	Computer Science
6	Mrs. K. Sandhya Sree	Asst. Professor	St.Pious X Degree, and PG College for Women, Nacharam, Hyderabad	9866235230 sandhyagude69@gmail.com	16	Computer Science

P. V. S. Srinivas

PROFESSOR
Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

7	Mr. N.Bhasker Rao	Asst. Professor	AV College of Arts Science & Commerce, GaganMahal, Hyd	9885639321 braon4@gmail.com	23	Computer Science
8	Mr.Premson(Alumnus)	Manager	Manager, Oracle Corps.	premson@gmail.com	12	Computer Science
9	Mr.Sreekar	Data Analyst	<u>Deloitte Consulting</u>	<u>Mno:9966424674</u>	05	Computer Science

P.V. Sridhar

PROFESSOR

Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

ANNEXURE-III

Indent for Library Books

S.No	Title of the Book & Edition	Publishing House	Number of Copies required	Estimated Costs(Rs)
1	Electronic Devices and Circuits 2 nd Edition	Tata MC Graw Hill	10	3700
2	Modern Digital Electronics 5 th Edition	MC Graw Hill	10	6700
3	Problem solving and programming with Python Latest Version	Oxford university Press	10	4750
TOTAL:				15,150

P.V. Sridhar

PROFESSOR

Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

ANNEXURE-IV

BUDGET PROPOSAL FOR THE AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Computers	NIL
2.	Library books	15,150
3.	Seminars(State/National/International)	10000
4.	Workshop	5000
5.	Field Visit	5000
6.	Guest Faculty	15000
7.	Stationary/Infrastructure	5000
8.	Miscellaneous(Any important day to be celebrated)	2000
Total		57,150

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SCHOOL OF COMMERCE

Department of B. Com Honours

Year of Inception: 1991



**Minutes of 33rd meeting of the Board of Studies held on
Wednesday, 18th January 2023 at 10.00 a.m.**

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous institution-affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

33rd Board of Studies Meeting
Department of B. Com. Honours
Venue: Conference Room, Admin Block.
Loyola Academy

Date & Time: 18/1/23 & 10.00 A.M.

AGENDA

BOS/CH 33 .1	:	Welcome address and Opening Remarks by Chairman, Board of Studies in the Department of B. Com Honours																												
BOS/CH33 .2	:	Action Taken Report of Monday, 21st February 2022 at 11 AM, 33rd meeting of Board of Studies CBCS Scheme and syllabus for I and II semesters of 2022-23, for the batch of 2022-25 was approved.																												
BOS/CH 33.3	:	<p>Proposal to approve the syllabus of 3rd and 4th semester of 2023-24, for the batch of 2022-25.</p> <p>The following subjects for the third semester</p> <table><tr><td>1. Taxation</td><td>G18CH1T/G18CH1P (GE)</td></tr><tr><td>2. a) Communication Skills</td><td>SEC22301/303</td></tr><tr><td>b) Professional Skills</td><td></td></tr><tr><td>3. E-Commerce</td><td>SEC22302</td></tr><tr><td>4. Company Law-II</td><td>BC22011/013</td></tr><tr><td>5. Advanced Accounting</td><td>BC22012</td></tr><tr><td>6. Business Statistics</td><td>CH22301</td></tr><tr><td>7. Direct Taxes</td><td>CH22302</td></tr></table> <p>The following subjects for the fourth semester</p> <table><tr><td>1. Environmental Studies and Gender Sensitization</td><td>ES18201</td></tr><tr><td>2. a) Leadership and Management Skills</td><td>Sec22401/22403</td></tr><tr><td>b) Human Values</td><td></td></tr><tr><td>3. Foundation of Digital Marketing and Web Design</td><td>SEC22402/404</td></tr><tr><td>4. Advanced Aspects of Income Tax</td><td>CH22401</td></tr><tr><td>5. Corporate Accounting</td><td>BC22015</td></tr></table>	1. Taxation	G18CH1T/G18CH1P (GE)	2. a) Communication Skills	SEC22301/303	b) Professional Skills		3. E-Commerce	SEC22302	4. Company Law-II	BC22011/013	5. Advanced Accounting	BC22012	6. Business Statistics	CH22301	7. Direct Taxes	CH22302	1. Environmental Studies and Gender Sensitization	ES18201	2. a) Leadership and Management Skills	Sec22401/22403	b) Human Values		3. Foundation of Digital Marketing and Web Design	SEC22402/404	4. Advanced Aspects of Income Tax	CH22401	5. Corporate Accounting	BC22015
1. Taxation	G18CH1T/G18CH1P (GE)																													
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4. Advanced Aspects of Income Tax	CH22401																													
5. Corporate Accounting	BC22015																													

		6. Business Statistics – II	CH22402
		7. GST Theory and Practice of GST	CH22403
BOS/CH33 .4	:	Suggestions given by BOS Members	
BOS/CH33 .5	:	Any other items	
BOS/CH33.6	:	Concluding remarks & Vote of Thanks	

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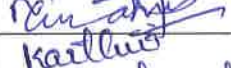
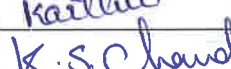


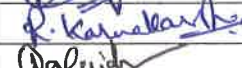
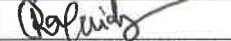
MINUTES OF THE PRE-BOS MEETING

Date: 13/12/22

Venue: Conference Room

Time: 10.00 AM

The Pre- Board of Studies meeting for the program B. Com Honours was held on Tuesday, 13 December at 10.00 am in the Conference room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr.Dr.L.Joji Reddy SJ	Principal	
2.	Dr.N.Maria Das	Lay Vice-Principal	
3.	Dr.T.Suchitra Naidu	Dean, Academics	
4.	Dr.M. Veeraswamy	Dean, Commerce	
5.	CA. P Sai Karthikeya	Chairman, BOS	
6.	Mrs. Saraschandra	Dean student affairs & Assistant Professor	
7.	Mrs. Shirisha	Assistant Professor	
8.	Dr.Karunakararao	Assistant Professor	
9.	Mr. Rangaiah	Assistant Professor	

The following points were discussed in the meeting,

1. The Chairman, BOS of the Program, B. Com Honours CA.P.Sai Karthikeya welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the online Board of Studies meeting held on 21st February 2022 at 11.00 a.m. were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. To consider and approve the syllabus of 3rd and 4th semester of 2023-24, for the batch of 2022-25. .(Enclosed in Annexure-I)
4. To consider and approve the list of examiners for B. Com Honours- under regulation 2023.(Enclosed in Annexure-II)
5. To consider and approve the requirement of library books for AY: 2023-24. .(Enclosed in Annexure-III)
6. To consider and approve the budget proposal for AY: 2023-24. .(Enclosed in Annexure-IV)



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SCHOOL OF COMMERCE DEPARTMENT OF B. COM HONS

MINUTES OF BOARD OF STUDIES MEETING

Wednesday, 18th, January 2023
10:30 am

A meeting of Board of Studies for the School of Commerce (B. Com HONS) was held on Wednesday, 18th, January 2023 at 10:30 am in Boardroom, Ad block.

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, B. Com. Honours, CA. P Sai Karthikeya welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 32nd Board of Studies meeting held on February 21st 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. **It was resolved to follow** the Consolidated Scheme and syllabus for **Second year for the academic year 2023-2024 (3rd and 4th semester)** for the batch **2022-2025** (Enclosed in Annexure-I).
 - It was resolved to change the name in the second year fourth semester paper titled, GST theory and practice of GST to GST theory and practice (CH22403) under regulation 2023.
 - It was resolved that changes be made in the second year third semester paper titled, Advanced Accounting (BC22012) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
4. **It was resolved to introduce the following papers in 3rd Semester.**

S. No	Title of Subject	Subject Code
1.	Taxation Taxation Practical's	G18CH1T G18CH1P
2.	Communication Skills/ Professional Skills	SEC22301/303
3.	E-Commerce	SEC22302
4.	Company Law-II Company Law -II Pr	BC22011 BC22013
5.	Advanced Accounting	BC22012


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Board of Studies in Commerce
Osmania University,
Alwal, Sec 500 017, T.S.

6.	Business Statistics	CH22301
7.	Direct Taxes	CH22302

Above subjects are offered in 3rd semester from the AY: 2023-24.

It was resolved to introduce the following papers in 4th Semester.

S. No	Title of Subject	Subject Code
1.	Environmental Studies and Gender Sensitization	ES23301
2.	Leadership and Management Skills/ Human Values	SEC22401/22403
3.	Foundation of Digital Marketing and Web Design	SEC22402/404
4.	Advanced Aspects of Income Tax	CH22401
5.	Corporate Accounting	BC22015
6.	Business Statistics – II	CH22402
7.	GST Theory and Practice	CH22403

Above subjects are offered in 4th semester from the AY: 2023-24

5. **It was resolved to approve the list of examiners AY: 2023-24.** (Enclosed in Annexure-II)
6. **It was resolved to purchase library books worth Rs. 20,500 for AY: 2023-24.** (Enclosed in Annexure- III)
7. **It was resolved to sanction a budget of Rs. 1,30,000 for AY: 2023-24.** (Enclosed in Annexure- IV).
8. **It was resolved to organise an international Conference/Workshop with a budget of Rs. 25,000.**

The above resolutions were unanimously approved in the meeting.


BOS Chairperson
 Board of Studies in Commerce
 Osmania University,
 Hyderabad-500 007., T.S.

Principal


Dean

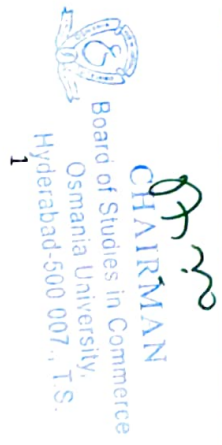

HOD

LOYOLA ACADEMY DEGREE & PG COLLEGE, ALWAL SECUNDERABAD
B.Com.(Honours) (2022-2025) (Choice-Based Credit System)

Semester	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6		Hours	Credits
I	Business English-I (3) AECC-1	Indian Heritage & Culture (2) AECC-2	Business Organization and Management (4+1) 5	Financial Accounting -I (4+1)	Fundamentals of Business Mathematics (5)	Fundamentals of Information Technology (4+2)		28	25
II	Business English-II (3) AECC-3	Value Education & Personality Development (2) AECC-4	Company Law - I (4+1)	Banking and Financial Services (4+1)	Managerial Economics (4+1) CORE-4	Financial Accounting-II (4+1)		29	25
III	Inter Disciplinary (GE) (2+1)	Communication Skills /Professional Skills (2)	E-Commerce (2)	Company Law – II (4+1)	Advanced Accounting (5)	Business Statistics (5)	Direct Taxes (5)	29	27
IV	Environmental Science (3) AECC-5	Leadership and Management Skills / Human Values	Foundation of Digital Marketing and Web Design(2)	Advanced Aspects of Income Tax (5)	Corporate Accounting (5)	Business Statistics-II (5)	GST Theory and Practice of GST(4+1)	29	27
V	Auditing (5)	Excel Foundation (2+1)	a) Advanced Corporate Accounting b) Financial Planning and Performance c) International Financial Reporting-I (5)	a) Cost Accounting and Control - I b) Accounting for Management – I c) International Tax & Regulation (5)	a) Financial Management -I b) Investment Instruments c) Investment Industry-I (5)	a) Marketing Management b) Project and Relationship Management c) International Auditing (5)		29	28
VI	Organisational Behaviour (3)	Business Research and Project Report Writing (2+2)	a) Financial Markets and Institutions b) Human Resource Management c) International Financial Reporting-II (5)	a) Cost Accounting and Control-II b) Accounting for Management -II c) International Finance (5)	a) Financial Management - II b) Strategic Management c) Investment Industry-II (5)	a) International Marketing b) Accounting Standards c) Business Applications of Emerging Technologies (5)		29	27

Legend:

- 1. Ability Enhancement Compulsory Course (AECC) : 05
- 2. Generic Elective (GE) :02
- 3.Skill Enhancement Course (SEC) :04
- 4.Core :18
- 5.Discipline – Specific Elective (DSE) :08
- 6.Inter Disciplinary(GE) #Taxation :01



Total 173 159+1(Placements)=160



YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE - B.COM. (HONOURS)
FOURTH SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
THEORY									
1	I	ES 18201	Environmental Studies (AECC-5)	3	3	40	60	100	3
2	I	SEC22401/403	a. Leadership and Management Skills b. Human Values	2	3	40	60	100	2
3	I	SEC22402	Foundation of Digital Marketing	1	3	40	60	100	1
4	II	CH22401	Advanced Aspects of Income Tax	5	3	40	60	100	5
5	II	BC22015	Corporate Accounting	5	3	40	60	100	5
6	II	CH22402	Business Statistics – II	5	3	40	60	100	5
7	II	CH22403	GST Theory and Practice of GST	4	3	40	60	100	4
PRACTICALS									
8	II	SEC22404	Web Design	2	3	40	60	100	1
9	II	CH22403P	Practice of GST	2	3	40	60	100	1
TOTAL				29	-	360	540	900	27

*Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Skill Enhancement Course (SEC)



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B.Com. (HONOURS)**For the Academic Year 2023-24 (CBCS) Batch 2022-25**



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE - B.COM. (HONOURS)
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
THEORY									
1	I	G 18CH1T	General Elective (Taxation) (GE)	2	3	40	60	100	2
2	I	SEC22301/303	a) Communication Skills b) Professional Skills	2	3	40	60	100	2
3	II	SEC 22302	E-Commerce (SEC-2)	2	3	40	60	100	2
4	II	BC22011	Company Law-II	4	3	40	60	100	4
5	II	BC22012	Advanced Accounting	5	3	40	60	100	5
6	II	CH22301	Business Statistics	5	3	40	60	100	5
7	II	CH22302	Direct Taxes	5	3	40	60	100	5
PRACTICALS									
7	II	G 18CH1P	General Elective (GE-3)	2	3	40	60	100	1
9	II	BC22013	Company Law-II Practicals	2	3	40	60	100	1
TOTAL				29	-	360	540	900	27

* Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Skill Enhancement Course (SEC)


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 Board of Studies in Commerce
 Osmania University,
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Dept of B. Com Honours

BUDGET PROPOSAL AY: 2023-24

S. No.	Items	Estimated Amount(Rs)
1.	CPU	30,000
2.	Library books	25,000
3.	Seminars(State/National/International)	10,000
4.	Workshop	25,000
5.	Field Visit	20,000
6.	Guest Faculty	10,000
7.	Bookshelf/Rack	8,000
8.	Miscellaneous(Any important day to be celebrated)	5,000

1,33,000

HOD Signature

Dean Signature

Principal Signature

INDENT FOR LIBRARY BOOKS


S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1	Chunnawala, S. A. 2001. Advertising ,Sales and Promotion Management,	Kalyani Publishers: Hyderabad	10	2000
2	Garg, K.C., Sareen, V.K., Sharma Mukesh and Chawla R.C. 2010. Business Law	7 th revised edition. 2013 reprint. New Delhi: Kalyani Publishers.	10	2000
3	Gupta, R.L. and Radha Swamy. 2001. Advanced Accountancy – Volume-I.	10th edition Sultan Chand & Sons: New Delhi.	10	2000
4	S.C. Chunawalla. & K.C. Sethia. 1998. Foundations of Advertising Theory & Practice.	(4 th edition) Himalaya Publishing House: Mumbai.	10	2000
5	Kotler, Philip. Marketing Management.	Prentice Hail of Indian Delhi	10	1800
6	Jain, S.P & Narang, K.L. 2011. Financial Accounting (Advanced Accounting).	11 th revised edition. New Delhi: Kalyani Publishers.	10	2000
7	Maheshwari, S.N and Maheshwari, S.K. 2005. Corporate Accounting.	4 th revised and enlarged edition. New Delhi: Vikas Publishing House Private Limited.	10	2000
8	Mithani & Murthy. 2011. Business Economics.	Himalaya Publishers.	10	2000
9	Majumdar, Ramanuj. 1998. 'Market Research',	Mumbai: Himalaya Publishers.	10	2000

10	Reddy, Narasimha. 2015. 'Public Relations & Communication Handbook' .	Published by Hyderabad: CVNPR Foundation. Book Selection	10	2000
11	Jain, S.P. and Narang, K.L. 2012. Accountancy-III.	New Delhi: Kalyani Publishers.	10	2000
12	Sherlekar S.A. 2000. 'Marketing Management'. (Reprint)	Himalaya Publishers: Mumbai	10	2000
13	Prem Raja, H. Taxation.	Sri Hamsrala Publications	10	2000
14	Arora M N, "Cost and Management Accounting with lab work.	2 nd revised edition, 2010, Himalaya Pub: Mumbai	10	2000
15	Sugata Mitra, Gaurav Bhatnagar, Introduction to Multimedia Systems,	Academic Press.	10	2000
16	Tandon, B.N Principles of Auditing.	Mumbai: Himalaya Publications	10	2000

ANNEXURE- II

LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (Mobile no. & Email id)	Experience	Area of Specialization
1	Dr. G. Naresh Reddy (Subject Expert)	Professor	Osmania University	9491344950 gaddamnareshreddy@yahoo.co.in	20	Accounting & Finance
2	Dr. Patrick Anthony (Subject Expert)	Professor	Osmania University	9247799257 patrick_ay@rediffmail.com	20	Marketing
3	Dr.Indrakanti Sekhar (Subject Expert)	Professor	Osmania University	9848451422 sindrakanti@yahoo.co.in	22	Accounting & Finance
4	Dr. I. Anand Pawar (Subject Expert)	Professor	Dr B.R. Ambedkar Open University	9885848800 dr.anandpawar@yahoo.com	25	General Management & Marketing
5	Dr. Nazia Sultana	Associate Professor	Telangana Mahilavidyalam	8297117436 nazia.sultana@osmania.ac.in	22	Marketing
6	Dr. Sabiha Shareef	Assistant Professor	Telangana Mahilavidyalam	9290074714 sabiashareef18@gmail.com	30	Finance
7	Dr.B. Shailaja	Assistant Professor	Telangana Mahilavidyalam	9989127909 shailaja.bangari@yahoo.com	15	Marketing
8	Dr .D. Raja Gopal	Assistant Professor	Telangana Mahilavidyalam	9177839123 d.rajagopal74@gmail.com	10	Finance
9	Dr.Kamatam Srinivas	Associate Professor	Nizam College	9397970489 kamatamsrinivas@gmail.com	25	Accounting & Finance
10	Dr.P.Srinivas Reddy	Assistant Professor	Nizam College	7032811009 srinivas_koo14@yahoo.com	23	Marketing
11	Dr.P. Kishan Rao	Assistant Professor	Nizam College	9849723204	15	Accounting & Finance
12	Dr. Divisha	Assistant Professor	Nizam College	9676666630 golladivisha101@gmail.com	7	Marketing
13	Mr. P.R.Venu Gopal	Assistant Professor	Bhavans vivekand	venugopal.Commerce@bhavan svc.ac.in	25	Accounting & Finance
10	Dr.D.Sanjeeva Rao	Assistant Professor	Bhavans vivekand	sanjeevaroadavaraju@gmail.com	15	Accounting & Finance
14	Dr. N. Giridhar	Assistant Professor	Govt Degree College, Khairatabad	9490807247 narule.giridhar@gmail.com	10	Human Resource Management
15	Dr.V. Prabhakar	Associate Professor	Govt Degree College, Khairatabad	9989946637 Drpr1971@gmail.com	25	Banking & Insurance
16	A. Ramana	Assistant Professor	Govt Degree College, Khairatabad	ramana.ambati555@gmail.com	27	HRM
17	M.Saraswathi	Assistant Professor	Govt Degree College,	9441230031 saraswathi.m@gmail.com	20	Banking & Insurance
18	Dr. CH. Kishor kumar	Assistant Professor	Vivekananda Govt degree College	8341584004 chkishor360@gmail.com	15	Banking & Insurance
19	M.Sangeetha	Assistant Professor	Vivekananda Govt degree College	8977140800 msangeetha987@gmail.com	10	HRM
20	Dr.M.J.Eliat	Assistant Professor	Govt. Degree College Begumpet	919849304505 dr.eliatmj@gmail.com	28	Accounting & Finance
21	Dr P. Ravi Kumar	Associate	Reah school of	98856 26404	10	General


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		Professor	Business Management	dr.raviyam@gmail.com		Management
22	Dr. Sumitra Pujari	Associate Professor	St. Joseph's Degree & PG College	9963433697 sumitrapujari8@gmail.com	26	Taxation
23	Dr. Shiny Rajan	Associate Professor	St. Francis College for Women	shiny@sfc.ac.in	20	HRM
24	Ms. Lily Kansal	Assistant Professor	St. Francis College for Women	lillykansal@sfc.ac.in	21	HRM
25	T Krishna	Assistant Professor	St. Joseph's Degree & PG College	Krishna@josephcollege.ac.in	15	Finance
26	M.Rajender	Assistant Professor	St. Joseph's Degree & PG College	8985290783 malothrajendher@gmail.com	5	Taxation
27	Mary Vinaya Sheela	Dean - Academics	St. Joseph's Degree & PG College	maryvinayasheela@josephcoll ege.ac.in	30	Accounting



CHAIRMAN
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Osmania University,
Hyderabad-500 007., T.S.

DEPT. of B.Sc. Electronics and Communication Technology

Year of Inception: 1991



**Minutes of the Board of Studies held on
Tuesday, 24th November 2023 at 11.30 a.m**

Academic Year: 2023-24

Venue: Conference Room, Admin Block

LOYOLA ACADEMY, DEGREE & PG COLLEGE

LOYOLA ACADEMY, DEGREE & PG COLLEGE

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32nd Board of Studies Meeting

Department of B.Sc. Electronics and Communication Technology

Venue: Conference Room, Admin Block, Loyola Academy

Date & Time: 24/01/2023 & 11.30 A.M

AGENDA

BOS/ET 32.1	:	Welcome address and Opening Remarks by Chairman, Board of Studies in the Department of Electronics and Communication Technology
BOS/ET 32.2	:	Action Taken Report of 2 nd Feb 2022, meeting of Board of Studies. The following Resolutions were made: Semester I <ol style="list-style-type: none">1. Revised the syllabus of Basic Circuit Theory & Network Analysis (I Sem) theory & Practical.2. Revision of the syllabus of Mathematics Foundation for Electronics paper(theory). Semester II <ol style="list-style-type: none">3. Proposed to revise syllabus of Electronics Devices and Circuits (II Sem) theory and practical.4. Revision of Electromagnetic theory (II Sem) syllabus.5. Revised syllabus of the course Logic & Digital Circuits - theory and practical.6. Revision of Bridge course syllabus – Introduced topics related to electrical.

BOS/ET 32.3	:	<p>Business brought forward by the Chairman, Board of studies –</p> <p>32.3.1. During the admissions, students have not opted for the course in B.Sc. Electronics and Communications Technology; hence it was decided to discontinue the course.</p> <p>Scheme for 2022-2025 Batch under CBCS is attached.</p> <p>32.3.2: Proposal to approve the list of examiners for the AY: 2023-24 (Annexure-I)</p> <p>32.3.3: Proposal to approve the Budget for AY: 2023-24 (Annexure-II)</p>
BOS/ET 32.4	:	Suggestions given by BOS Members
BOS/ET 32.5	:	Concluding remarks & Vote of Thanks


 21/1/2023
Dr. L. NIRMALA DEVI
 Head & Professor
 Dept. of Electronics & Communication Engg.
 University College of Engineering
 Hyderabad - 500 007.



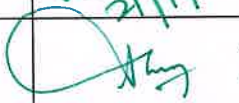


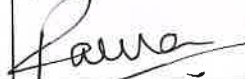







Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010

Date: 24/01/2023

Venue: Conference Room

Time: 11.30 A.M

The Board of Studies meeting for the program B.Sc. Electronics and Communication Technology was held on Tuesday, 24th November 2023 at 11.30 am in the Conference room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr. Dr. L. Joji Reddy SJ	Principal	
2.	Prof. L. Nirmala Devi	Chairperson, Board of Studies, Osmania University	 21/1/23
3.	Fr. Arul Jothi SJ	Vice-Principal	
4.	Dr. N. Maria Das	Lay Vice-Principal	
5.	Dr. T. Suchitra Naidu	Dean, Academics	
6.	Dr. K. Rama	IQAC, Asst professor in Electronics	
7.	Dr. G. Anitha Mary	Dean, Informatics	
8.	Dr. Shakira Sultana	Chairman	
9.	Mr. T. Venkatesh	Asst.professor in Electronics	
10.	Mr. Sitarama sastry	Asst.professor in Physics & Electronics	
11.	Ms. Sai Chitra	Asst.professor in Computer Science	
12.	Dr. Santhi C	Asst.professor in Electronics	
13.	Dr. Radhika Rani	Asst.professor in Electronics	

LOYOLA ACADEMY, DEGREE & PG COLLEGE

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32nd Board of Studies Meeting

Department of B.Sc. Electronics and Communication Technology

Venue: Conference Room, Admin Block, LA.

Date & Time: 24/1/2023 & 11.30 A.M.

MINUTES OF THE PRE-BOS MEETING

The following points were discussed in the meeting:

1. The Chairman, BOS of the Program, B.Sc. Electronics and Communication Technology, Dr. Shakira Sultana welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 31st Board of Studies meeting held on 02/02/2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the 2022 Academic council.
3. In the view that during the admissions, students have not opted for the course in B.Sc. Electronics and Communications Technology it was decided to discontinue the course.
4. To consider and approve the list of examiners for the AY: 2023-24
(Enclosed in Annexure-I)
5. To consider and approve the budget proposal ₹ 90.000/- for AY: 2023-24.
(Enclosed in Annexure- II)

Based on the suggestions given by the members of the expert committee, BOS resolved to recommend the list of examiners to the BOS for further approval.

Dr. Shakira Sultana, Assistant Professor in Mathematics, thanked all the members for their kind cooperation and the meeting came to an end.


21/1/23

Dr. L. NIRMALA DEVI
Head & Professor
Dept. of Electronics & Communication Engg.
University College of Engineering
Hyderabad - 500 007.

YEARWISE AND SEMESTERWISE DISTRIBUTION OF SUBJECTS
B.Sc. ELECTRONICS AND COMMUNICATION TECHNOLOGY
FIFTH SEMESTER
ACADEMIC YEAR 2023 – 24 OF 2021 – 24 BATCH (CBCS)

S.No.	Part	Subject Code	Title of the Subject	Hours/ Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	ET21501	Electronic Communication Systems Core-15	4	3	40	60	100	4
2	II	ET21502	Group Theory & Differential Calculus Core-16	5	3	40	60	100	4
3	II	ET21503	Python Programming Core17	4	3	40	60	100	4
4	II	ET21504A	Internet of things DSE-1	4	3	40	60	100	4
		ET21504B	VHDL Programming DSE-1						
5	II	ET21505A	Robotics DSE-2	4	3	40	60	100	4
		ET21505B	Industrial Electronics DSE-2						
PRACTICALS									
6	II	ET21506	Electronic Communication Systems Core-15	2	3	40	60	100	1
7	II	ET21507	Python Programming Core 17	2	3	40	60	100	1
8	II	ET21508A	Internet of things DSE-1	2	3	40	60	100	1
	II	ET21508B	VHDL Programming DSE-1						
9	II	ET18509	Project Work/Seminar	2	3	40	60	100	6
TOTAL				29		360	540	900	29

YEARWISE AND SEMESTERWISE DISTRIBUTION OF SUBJECTS
B.Sc. ELECTRONICS AND COMMUNICATION TECHNOLOGY
SIXTH SEMESTER
ACADEMIC YEAR 2022 – 23 OF 2020 – 23 BATCH (CBCS)

S.No.	Part	Subject Code	Title of the Subject	Hours/Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	ET21601	Management of Modern Organisation. SEC4	4	3	40	60	100	4
2	II	ET21602	Numerical Analysis core-18	5	3	40	60	100	4
3	II	ET21603	Linear Control Systems Core-19	4	3	40	60	100	4
4	II	ET21604	Image Processing Core -20	4	3	40	60	100	4
5	II	ET21605A	Information Technology and Hardware Networking	4	3	40	60	100	4
		ET21605B	Data Communication & Network Management.DSE3						
6	II	ET21606A	Optical Fiber communication DSE4	4	3	40	60	100	4
		ET21606B	Mobile Communication DSE4 (3)DSE						
PRACTICALS									
7	II	ET21607	Image Processing Core-20	2	3	40	60	100	1
8	II	ET21608A	Information Technology and Hardware	2	3	40	60	100	1
		ET21608B	Data Communication & Network Management. DSE-3						
TOTAL				29		320	480	800	26

ANNEXURE-I

LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1.	Mr. G.SRIDHAR.	HOD OF Physics and Electronics	Physics and Electronics, HRD Degree and Pg college, Narayangu da, hyderabad.	Sridharpravalika@gmail.com Mobile No: 9951435383	16years	Electronics
2.	Mr. P.Bhagyasree	Faculty	St. Ann's Degree College for Women IDA Mallapur Road Hyderabad	bhagyasri.27@gmail.com Mobile No: 76740 56322	8 years	Electronics
3.	Mr. P. Poorna Chander	Assistant Professor	Aurora Degree and PG College	ppc.msc@gmail.com Mobile No: 90001 50686	14 Years	Electronics
4	Mr. V. Venkateshwarulu	Assistant Professor	University College of Science, Saifabad, OU	Mobile no: 9949060102	14 years	Mathematics
5	Dr. M. Ajay Kumar	Associate Professor	MRCEW, Hyderabad	ajayajju126@gmail.com Mobile No: 7386766694	7 Years	ECE
6	Mr. Shaik Shoel	Assistant	MRIET,	sohelpasha.ece@gmail.co	7 Years	ECE

	Pasha	Professor	Hyderabad	<u>m</u> Mobile No: 9700981914		
7	Dr. B. Suneela	Associate Professor	Mallareddy Engineering College, Hyderabad	<u>sunilareddyk@gmail.com</u> Mobile No: 9948642316	15 Years	ECE
8	Mr. M. Raja Rajeshwari	Assistant Professor	Pragathi women's degree college	<u>Rajarajeswari.mandapati@gmail.com</u> Mobile No: 9959731343	18years	Electronics
9.	Mrs. Prasanna	Associate Professor	Bhavans Degree College	<u>Prasanna.elec@bhavansvc.ac.in</u> Mobile No: 9885685987	20 years	Electronics


 21/1/23
 Dr. L. NIRMALA DEVI
 Head & Professor
 Dept. of Electronics & Communication Engg.
 University College of Engineering
 Hyderabad - 500 007.

ANNEXURE-II

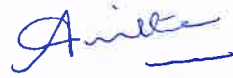
BUDGET PROPOSAL AY: 2023-24

1. National Seminar – 20,000/-
2. Guest Lectures – 10,000/-
3. E-Lab to school- 5,000/-
4. Innovation – exhibition – 15,000/-
5. Maintenance of electronics equipment (AD-12)

S.No	Required	Quantity	Amount
1	National Seminar	1	20,000
2	Guest Lectures	2	10,000
3.	E-Lab to school	1	5,000/-
4.	Innovation – exhibition	1	15,000/-
5.	Maintenance of electronics equipment(AD-12)		40,000/-
Total			90,000/-



HOD Signature



Dean Signature

LOYOLA ACADEMY

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SCHOOL OF COMMERCE

Department of B.Com. Marketing

Year of inception:1994



Minutes of 30th meeting of the Board of Studies held on
Wednesday, 18th January 2023 at 10.00 a.m.

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE
 (An autonomous institution affiliated to Osmania University, Hyderabad)
 www.loyolaacademy.edu.in

30th Board of Studies Meeting
Department of B.Com Marketing
 Venue: Conference Room, Admin Block,
 Loyola Academy

Date & Time: 18/01/2023 & 10.00 A.M.

AGENDA

BOS/CM 30 .1	Welcome address and Opening Remarks by Chairman, Board of Studies in the Department of B.Com. Marketing
BOS/ CM 30 .2	Action taken report of 29 th BOS on 21 st February 2022 for the academic year 2022-23 CBCS Scheme and syllabus for I and II semesters of 2022-23, for the batch of 2022-25 was approved.
BOS/ CM 30 .3	Business brought forward by the Chairman, Board of studies – 30.3.1 : Changes made in the second year syllabus 30.3.2 : Approval for list of examiners 30.3.3 : Budget for AY: 2023-24 30.3.4 : Staff required for AY: 2023-24
BOS/ CM 30 .5	Proposal to approve the syllabus of 3 rd and 4 th semester of 2023 -2024, for the batch of 2022 – 2025. The following subjects for the 3 rd semester 1. SECCP22301 Fundamentals of Information Technology (SEC-1) 2. G22CP1T Principle of Marketing (Inter-Disciplinary) (GE) 3. G22CP1P Principle of Marketing Practicals 4. BC22012 Advanced Accounting 5. CP22302 Business Statistics 6. CP22303 Brand Management 7. CP22304 Creativity in Advertising 8. CP22305 Creativity in Advertising Practical The following subjects for the 4 th semester 1. SECCP22401 The practice of Life and General Insurance or Social media Marketing 2.CP22401 Direct Taxes

	2. CP22402 Direct Taxes Practicals 3. BC22015 Corporate Accounting 4. CP22403 Marketing Research 5. CP22404 Applied Public Relations 6. ES18201 Environmental Studies & Gender Sensitization
	Suggestions given by BOS Members
BOS/ CM 30 .7	Any other items
BOS/ CM 30 .8	Concluding remarks & Vote of Thanks

**Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010**



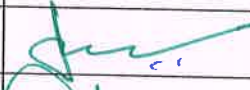
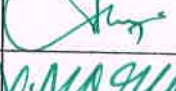

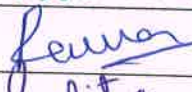
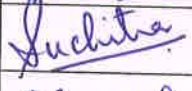
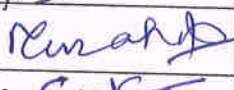
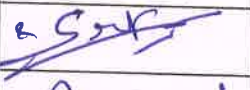
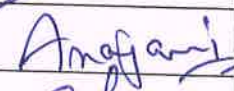

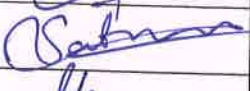

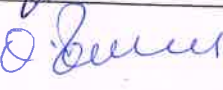
MINUTES OF THE -BOS MEETING

Date: 18-01-2023

Venue: Conference Room

Time: 10 A.M.

The Board Of Studies meeting of the program B Com Marketing was held on _____ at _____ in the Conference room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr.Dr.L.Joji Reddy SJ	Principal	
2	Prof. Dr V. Appa Rao	Chairman BOS Osmania University	
3	Prof. Anand Pawar	Subject Expert	
4	Fr. Arul Jothi SJ	Vice-Principal	
5	Dr. N Maria Das	Lay Vice Principal	
6.	Dr. B. Rama	IQAC Coordinator	
7	Dr. T. Suchitra Naidu	Dean, Academics	
8	Dr. M. Veera Swamy	Dean of Commerce	
9	Mr. G Srivatsa	Chairman, BOS LA	
10.	Mrs. A. Anjani Kumari	Member	
11	Mr. K Praveen Kumar	Member	
12.	Dr. G Satyanarayana	Member	
13	Sobin K Sunny	Alumni	
14	PAVAN KUMAR		



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DEPARTMENT OF COMMERCE B. Com Marketing

MINUTES OF THE BOARD OF STUDIES MEETING Wednesday, 18th, January 2023 10:00 am

A meeting of Board of Studies for the Department of Commerce (B. Com Marketing) was held on Wednesday, 18th, January 2023 at 10:30 am in Boardroom, Ad block

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, **B.Com. Marketing Mr. G. Srivatsa** welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 29th Board of Studies meeting held on **February 21st 2022** were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. **It was resolved to follow the Consolidated Scheme and syllabus for the Second academic year 2023-2024 (3rd and 4th semester) for the batch 2022-2025 (Enclosed in Annexure-I).**

S.No	Title of Subject	Subject Code
1.	Fundamental of Information Technology (SEC-1)	SECCP22301
2.	Principle of Marketing (Inter-Disciplinary) (GE) Principle of Marketing Pratical	G22CP1T/ G22CP1P
3.	Advanced Accounting	BC22012
4.	Business Statistics	CP22302
5.	Brand Management	CP22303
6.	Creativity in Advertising	CP22304/ CP22305

	Creativity in Advertising practical	
--	-------------------------------------	--

- It was resolved that changes be made in the second year third semester paper titled, Advanced Accounting (BC22012) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.

4. It was resolved to introduce the following papers in 3rd Semester.

Above subjects are offered in Third semester from the AY: 2023-24.

It was resolved to introduce the following papers in 4th Semester.

S.No	Title of Subject	Subject Code
1.	Practice of Life and General Insurance or Social Media Marketing	SECCP22401
2.	Direct Taxes Direct Taxes Practicals	CP22401 CP22402
3.	Corporate Accounting	BC22015
4.	Marketing Research	CP22403
5.	Applied Public Relations	CP22404
6.	Environmental Studies & Gender Sensitization	ES22201

Above subjects are offered in Fourth semester from the AY: 2023-24

5. **It was resolved to approve the list of examiners AY: 2023-24.**(Enclosed in Annexure-II)
6. **It was resolved to purchase library books for AY: 2023-24.**(Enclosed in Annexure- III) with the budget of Rs. 30000/-
7. **It was resolved to sanction a budget of Rs.1,26,000/- for AY: 2023-24.**(Enclosed in Annexure- IV).
9. **It was resolved to organise an International Conference/Workshop with the budget of Rs. 30000/- .**

The above resolutions were unanimously approved in the meeting.

BOS Chairperson



Principal

Dean
HOD

Loyola Academy Degree and PG College
B Com Marketing (2022-25) Choice Based Credit system

Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Course-7	Credits	Hours	Domain
I	Business English-I (3) AECC-1	Indian Heritage and Culture (2) AECC-2	Business Organization and Management (CORE -1) (5) (4L+2P)	Financial Accounting I (5) (5L+2P) CORE-2	Marketing Management (5+1)(4L+2P) CORE 3	Fundamental of Advertising & Media (5) (4+2P) CORE 4		25	29	AECC 2 CORE 4
II	Business English- II(3) AECC-3	Value Education Personality Development(2) AECC-4	Business Law(5) Core 5	Financial Accounting II (5) (4L+2P) CORE 6	Print Adverting (5) (4L+2P) CORE 7	Marketing Communication (3L+4P) CORE 8		26	29	AEC 2 CORE 4
III	FIT (3) (2T+2P) SEC-1	Principle of marketing (3) (2T+2P) GE	Advanced Accounting (5) (5) CORE-9	Business Statistics (5) (4L+2T) CORE 10	Brand Management (5) CORE 11	Creativity in Advertising (5) (4L+2P) CORE 12		26	30	GE 1 SEC1 CORE 4
IV	The Practice of Life &General Insurance Or Social Media (3) (3) SEC-2	Direct Taxes (5) (4L+2P) CORE 13	Corporate Accounting (5) (5) CORE 14	Marketing Research (5) (5) CORE 15	Applied Public Relations (5) (4L+2P) CORE 16	Environmental Studies & Gender Sensitization (2)(2) AECC-5		25	29	SEC 1 CORE 4 AECC-1
V	Sales Promotion/ Taxation DSE-01(4)(4)	Personal Selling & Salesmanship / International Marketing& Export Management DSE-02 (4)(4)	Financial Management Core-17 (6)(4)	Cost Accounting Core-18 (5) (4)	Electronic Media & Advertising (5) (4L+2P) CORE-19	Multimedia- I CORE-20 (4) (2)		23	29	DSE2 CORE4
VI	Auditing &Accounting stds/ HRM DSE-3 (4) (4)	Mgmt. of sales force/ Consumer Behavior. DSE 4 (4) (4)	Entrepreneurship Development Core-21 (4)(4)	Financial Statement Analysis Core-22 (5) (4)	Marketing Communication Core-23 (4)(3)	Multimedia-II (5) (2)(1) CORE-24	Project (6) (6)	26	29	DSE 2 CORE 4
Legends: 1. Ability Enhancement Compulsory course								05		
2. Generic Elective								01		
3. Skill Enhancement Course								02		
4. Core								24		
5. Discipline Specific Elective								08		
6. Project								01		
7. GE Interdisciplinary (principle of marketing)								01		
Total								151	175	


CHAIRMAN
 Board of Studies in Commerce
 Osmania University,
 Hyderabad-500 007., T.S.



YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE - B.COM MARKETING
SECOND YEAR-THIRD SEMESTER
THE ACADEMIC YEAR 2023-2024 OF 2022-25 BATCHES (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (Hrs.)	Marks			Credits
						Internal	External	Total	
1	I	SECCP 22301	Fundamentals of Information Technology (SEC-1)	2	3	40	60	100	2
2	I	G22CP1T/ G22CP1P	Principle of Marketing (Inter-Disciplinary) (GE)	2	2	40	60	100	2
3	II	BC22012	Advanced Accounting (Core-1)	5	3	40	60	100	5
4	II	CP22302	Business Statistics (Core-2)	4	3	40	60	100	4
5	II	CP22303	Brand Management (Core-3)	5	3	40	60	100	5
6	II	CP22304	Creativity in Advertising (Core-4)	4	3	40	60	100	4
PRACTICALS									
7	II	SECCP 22301P	Fundamental of Information Technology (SEC-1)	2	3	40	60	100	1
8	II	G22CP1P	Principle of Marketing (Inter-Disciplinary) (GE)	2	3	40	60	100	1
9	II	CP22302P	Business Statistics	2	3	40	60	100	1
10	II	CP22305	Creativity in Advertising	2	3	40	60	100	1
Total				30		360	540	900	26

*Skill Enhancement Course (SEC)

*GE Generic Elective



CHAIRMAN
 Board of Studies in Commerce
 Osmania University,
 Hyderabad-500 007., T.S.



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE - B.COM MARKETING
SECOND YEAR-FOURTH SEMESTER
THE ACADEMIC YEAR 2023-2024 OF 2022-25 BATCHES (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (Hrs.)	Marks			Credits
						Internal	External	Total	
1	I	ES23301	Environmental Studies & Gender Sensitization (AECC-3)	2	3	40	60	100	2
2	II	SECCP22401	The practice of Life and General Insurance or Social Media Marketing (SEC-2)	3	3	40	60	100	3
3	II	CP22401	Direct Taxes (Core-1)	4	3	40	60	100	4
4	II	BC22015	Corporate Accounting (DSC)	5	3	40	60	100	5
5	II	CP22403	Marketing Research (DSC)	5	3	40	60	100	5
6	II	CP22404	Applied Public Relations (DSC)	4	3	40	60	100	4
PRACTICALS									
7	II	CP22402	Direct Taxes (DSC)	2	3	40	60	100	1
8	II	CP22404P	Applied Public Relations (DSC)	2	3	40	60	100	1
Total				27		360	540	900	25

*Skill Enhancement Course (SEC)

B. Com Marketing



CHAIRMAN
Board of Studies in Commerce
Osmania University,
Hyderabad-500 007, T.S. Syllabus w.e.f. 2023-2024 (CBCS)

ANNEXURE- II


LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (Mobile no. & Email id)	Experi ence	Area of Specialization
1	Dr. G. Naresh Reddy (Subject Expert)	Professor	Osmania University	9491344950 gaddamnareshreddy@yahoo.co.in	20	Accounting & Finance
2	Dr. Patrick Anthony (Subject Expert)	Professor	Osmania University	9247799257 patrick_ay@rediffmail.com	20	Marketing
3	Dr.Indrakanti Sekhar (Subject Expert)	Professor	Osmania University	9848451422 sindrakanti@yahoo.co.in	22	Accounting & Finance
4	Dr. I. Anand Pawar (Subject Expert)	Professor	Dr B.R. Ambedkar Open University	9885848800 dr.anandpawar@yahoo.com	25	General Management & Marketing
5	Dr. Nazia Sultana	Associate Professor	Telangana Mahilavidyalam	8297117436 nazia.sultana@osmania.ac.in	22	Marketing
6	Dr. Sabiha Shareef	Assistant Professor	Telangana Mahilavidyalam	9290074714 sabiashareef18@gmail.com	30	Finance
7	Dr.B. Shailaja	Assistant Professor	Telangana Mahilavidyalam	9989127909 shailaja.bangari@yahoo.com	15	Marketing
8	Dr .D. Raja Gopal	Assistant Professor	Telangana Mahilavidyalam	9177839123 d.rajagopal74@gmail.com	10	Finance
9	Dr.Kamatam Srinivas	Associate Professor	Nizam College	9397970489 kamatamsrinivas@gmail.com	25	Accounting & Finance
10	Dr.P.Srinivas Reddy	Assistant Professor	Nizam College	7032811009 srinivas_kool4@yahoo.com	23	Marketing
11	Dr.P. Kishan Rao	Assistant Professor	Nizam College	9849723204	15	Accounting & Finance
12	Dr. Divisha	Assistant Professor	Nizam College	9676666630 golladivisha101@gmail.com	7	Marketing
13	Mr. P.R.Venu Gopal	Assistant Professor	Bhavans vivekand	venugopal.Commerce@bhavan svc.ac.in	25	Accounting & Finance
10	Dr.D.Sanjeeva Rao	Assistant Professor	Bhavans vivekand	sanjeevaroadavaraju@gmail.com	15	Accounting & Finance
14	Dr. N. Giridhar	Assistant Professor	Govt Degree College, Khairatabad	9490807247 narule.giridhar@gmail.com	10	Human Resource Management
15	Dr.V. Prabhakar	Associate Professor	Govt Degree College, Khairatabad	9989946637 Drpr1971@gmail.com	25	Banking & Insurance
16	A. Ramana	Assistant Professor	Govt Degree College, Khairatabad	ramana.ambati555@gmail.com	27	HRM
17	M.Saraswathi	Assistant Professor	Govt Degree College,	9441230031 saraswathi.m@gmail.com	20	Banking & Insurance
18	Dr. CH. Kishor kumar	Assistant Professor	Vivekananda Govt degree College	8341584004 chkishor360@gmail.com	15	Banking & Insurance
19	M.Sangeetha	Assistant Professor	Vivekananda Govt degree College	8977140800 msangeetha987@gmail.com	10	HRM
20	Dr.M.J.Eliat	Assistant Professor	Govt. Degree College Begumpet	919849304505 dr.eliatmj@gmail.com	28	Accounting & Finance
21	Dr P. Ravi Kumar	Associate	Reah school of	98856 26404	10	General



CHAIRMAN
Board of Studies in Commerce
Osmania University,
Hyderabad-500 007., T.S.

		Professor	Business Management	dr.raviyam@gmail.com		Management
22	Dr. Sumitra Pujari	Associate Professor	St. Joseph's Degree & PG College	9963433697 sumitrapujari8@gmail.com	26	Taxation
23	Dr. Shiny Rajan	Associate Professor	St. Francis College for Women	shiny@sfc.ac.in	20	HRM
24	Ms. Lily Kansal	Assistant Professor	St. Francis College for Women	lilykansal@sfc.ac.in	21	HRM
25	T Krishna	Assistant Professor	St. Joseph's Degree & PG College	Krishna@josephscollege.ac.in	15	Finance
26	M.Rajender	Assistant Professor	St. Joseph's Degree & PG College	8985290783 malothrajendher@gmail.com	5	Taxation
27	Mary Vinaya Sheela	Dean - Academics	St. Joseph's Degree & PG College	maryvinayasheela@josephscoll ege.ac.in	30	Accounting


CHAIRMAN
 Board of Studies in Commerce
 Osmania University,
 Hyderabad-500 007., T.S.

ANNEXURE- III

INDENT FOR LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1	Chunnawala, S. A. 2001. Advertising ,Sales and Promotion Management,	Kalyani Publishers: Hyderabad	10	2000
2	Garg, K.C., Sareen, V.K., Sharma Mukesh and Chawla R.C. 2010. Business Law	7 th revised edition. 2013 reprint. New Delhi: Kalyani Publishers.	10	2000
3	Gupta, R.L. and Radha Swamy. 2001. Advanced Accountancy – Volume-I.	10th edition Sultan Chand & Sons: New, Delhi.	10	2000
4	S.C. Chunawalla. & K.C. Sethia. 1998. Foundations of Advertising Theory & Practice.	(4 th edition) Himalaya Publishing House: Mumbai.	10	2000
5	Kotler, Philip. Marketing Management.	Prentice Hall of Indian Delhi	10	1800
6	Jain, S.P & Narang, K.L. 2011. Financial Accounting (Advanced Accounting).	11 th revised edition. New Delhi: Kalyani Publishers.	10	2000
7	Maheshwari, S.N and Maheshwari, S.K. 2005. Corporate Accounting.	4 th revised and enlarged edition. New Delhi: Vikas Publishing House Private Limited.	10	2000
8	Mithani & Murthy. 2011. Business Economics.	Himalaya Publishers.	10	2000
9	Majumdar, Ramanuj. 1998. 'Market Research',	Mumbai: Himalaya Publishers.	10	2000
10	Reddy, Narasimha. 2015. 'Public Relations &	Published by Hyderabad:	10	2000

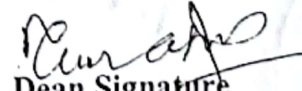
	Communication Hand book'.	CVNPR Foundation. Book Selection		
11	Jain, S.P. and Narang, K.L. 2012. Accountancy-III.	New Delhi: Kalyani Publishers.	10	2000
12	Sherlekar S.A. 2000. 'Marketing Management'. (Reprint)	Himalaya Publishers: Mumbai	10	2000
13	Prem Raja, H. Taxation.	Sri Hamsrala Publications	10	2000
14	Arora M N, "Cost and Management Accounting with lab work,	2 nd revised edition, 2010, Himalaya Pub: Mumbai	10	2000
15	Sugata Mitra, Gaurav Bhatnagar, Introduction to Multimedia Systems,	Academic Press.	10	2000
16	Tandon, B.N Principles of Auditing.	Mumbai: Himalaya Publications	10	2000
TOTAL				30000

ANNEXURE- IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Hard disk	10,000/-
2.	Library books	30,000/-
3.	Seminars(State level)	10,000/-
4.	Workshop	30,000/-
5.	Field Visit	20,000/-
6.	Guest Faculty	8000/-
7.	Industrial Locker	15000/-
8.	Miscellaneous(Any important day to be celebrated)	3000/-
Total		1,26,000/-


HOD Signature


Dean Signature

LOYOLA ACADEMY

(DEGREE & PG COLLEGE)

OLD ALWAL, SECUNDERABAD - 500 010, TELANGANA, INDIA

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SCHOOL OF SCIENCE

Department of B.Sc Biotechnology, Genetics & Chemistry

Year of Inception:2001



Minutes of 23rd meeting of the Board of Studies held on
Tuesday, 31st January 2023 at 11.00 a.m.

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE

(An autonomous institution-affiliated to Osmania University, Hyderabad)

www.loyolaacademy.edu.in

23rd Board of Studies Meeting
Department of B.Sc. Biotechnology, Chemistry & Genetics

Venue: Conference Room, Admin Block,
Loyola Academy, Degree & PG College

Date & Time: 31/01/2023 at 10.30 A.M.

AGENDA

BOS/BT 23.1	:	Welcome address and Opening Remarks by Dr.P.Suresh KumarChairman, Board Of Studies in the Department of B.Sc. Biotechnology, Chemistry & Genetics
BOS/BT 23.2	:	Action Taken Report of 22 nd meeting of Board of Studies held on February 8 th 2022. 23.2.1: Revised the syllabus for the first academic year (I and II semesters) 2022-23 for the batch 2022-2025. First year syllabus was approved by the board.
BOS/BT 23.3	:	Business brought forward by the Chairman, Board of studies – 23.3.1: Proposal to approve the revised Chemistry syllabus, for the first academic year (2023-24) titled Chemistry I & II for the batch 2023-2026.and syllabus for second academic year(2023-24) titled Chemistry III & IV for the batch 2022-2025.(Annexure –I) 23.3.2 :Proposal to approve the Syllabus of Bridge Course for First years.(Annexure-II). 23.3.3 :Proposal to approve the Syllabus of Self Study Course for Second years. (Annexure- III). 23.3.4 :Proposal to approve the Syllabus of Add On for Third years. (Annexure- IV). 23.3.5 : :Proposal to approve list of examiners(Annexure-V). 23.3.6 :Proposal to approve annual budget (Annexure- VI).
BOS/BT 23.4	:	Suggestions given by BOS Members
BOS/BT 23.5	:	Concluding remarks & Vote of Thanks

**Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010**





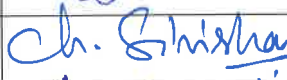

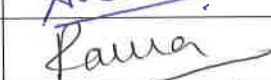
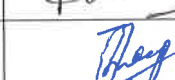
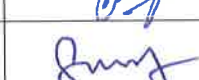
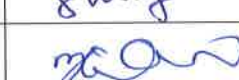
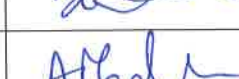
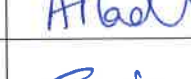

MINUTES OF THE BOS MEETING

Date: 31/01/2023

Venue: Conference Room

Time: 11.00 am

The Pre- Board of Studies meeting for the program B.Sc. Biotechnology, Chemistry & Genetics was held on Monday, 12 December at 10.00 am in the Conference room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr.Dr.L.Joji Reddy SJ	Principal	
2.	Fr. Arul Jothi SJ	Vice-Principal	
3.	Prof. C.Smita Pawar	Chairman, BOS	
4.	Dr. D. Samuel Sparjan Babu	Industry Expert	
5.	Dr. Ch.Sirisha	Lay Vice-Principal	
6.	Dr. T.Suchitra Naidu	Dean, Academics	
7.	Dr. B. Rama	IQAC Coordinator	
8.	Dr. P.Thirupathi	Dean, Sciences	
9.	Dr. P. Suresh Kumar	Chairman, BOS	
10.	Mrs. N.Kavitha	Assistant Professor	
11.	Mrs. A.Jaya Madhuri Lata	Assistant Professor	
12.	Ms. Carine	Assistant Professor	
13.	Dr. Rajini	Assistant Professor	

The following points were discussed in the meeting,

1. The Chairman, BOS of the Program, B.Sc. Biotechnology, Chemistry & Genetics Dr. P.Suresh Kumar welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 22nd online Board of Studies meeting held on February 08, 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. The following changes are now being resolved for the first, second semesters of 2023-26 batch and third and fourth semesters of 2022-2025 batch, (Enclosed in Annexure-I).
4. It was resolved that changes be made in first-year paper titled "Chemistry I" and "Chemistry II" under the regulation 2023 for 2023-2026 batch (Annexure I) (Justification-Students will be able to demonstrate competency and pave a way for them to apply concepts in advanced courses of Chemistry)
5. It was resolved that changes be made in the second year paper titled, "Chemistry III" under regulation 2023.(Enclosed in Annexure- I) (Justification-Updated and advance course of Chemistry)
6. It was resolved that changes be made in the second-year paper titled, "Chemistry IV" under regulation 2023. (Enclosed in Annexure- I) (Justification-Updated and advance course of Chemistry)
7. It was resolved to approve the syllabus for Bridge Course for first year students under regulation 2023. (Enclosed in Annexure- I)
8. It was resolved to approve the syllabus for Self-Study Course for second year students under regulation2023.(Enclosed in Annexure- I)
9. It was resolved to approve the syllabus of ADD-ON Course for third year students under regulation 2023. (Enclosed in Annexure- I)
10. It was resolved to approve the list of examiners for B.Sc. Biotechnology, Chemistry & Genetics - under regulation2023.(Enclosed in Annexure- II)
11. It was resolved to approve the budget proposal of Rs 5,10,000/- for AY: 2023-24..(Enclosed in Annexure- III)
12. It was resolved to organise an international Conference/Workshop with a budget of Rs 1,00,000/- only..
13. Prof.C.Smitha Powar,BOS OU proposed to change GE-1,GE-2,SEC-1 as Core papers for the upcoming Batch
14. Dr.P.Suresh Kumar HOD & Assistant Professor in B.Sc. Biotechnology thanked all the members for their kind cooperation and the meeting came to an end.


BOS Chairperson




Dean


HOD




LOYOLA ACADEMY

B.Sc. Biotechnology. Genetics & Chemistry

For the academic year 2023-24
(Choice-Based Credit System)

Year/Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits
I I	General English-1(3) (AECC-1)	Value Education & Personality Development (2) (AECC-2)	Cell & molecular Biology (4+1) (GE-1)	Genetic Analysis (4+1) (Core-1)	Biochemistry and Metabolism (4+1) (Core-2)	Chemistry (4+1) (Core-3)	30	25 AECC-2 GE-1 Core-3
I II	General English-1(3) (AECC-3)	Indian Heritage & Culture (2) (AECC-4)	Molecular genetics (5) (GE-2)	Microbial Biotechnology (4+1) (Core-4)	Immunology (4+1) (Core-5)	Chemistry-II (4+1) (Core-6)	29	25 AECC-2 GE-1 Core-3
II III	Environmental studies & Gender Sensitization (3) (AECC-5)	Medical Lab Technology (2+1) (GE-3)	Biochemical Techniques (4) (SEC-1)	Plant Biotechnology (4+1) (Core-7)	Recombinant DNA Technology (4+1) (Core-8)	Chemistry-III (4+1) (Core-9)	30	25 AECC-1 GE-1 SEC-1 Core-3
II IV	Biodiversity (3) (GE-4)	Biostatistics (3+1) (SEC-2)	Agriculture Biotechnology (4+1) (Core-10)	Human Genetics (4+1) (Core-11)	Medical Biotechnology (3) (Core-12)	Chemistry-IV (4+1) (Core-13)	29	25 SEC-1 GE-1 Core-4
III V	Toxicology/stem cell biology (3) (DSE-1)	Environmental Biotechnology/ Food Biotechnology (3) (DSE-2)	Bioinformatics (3+1) (Core-14)	Animal Biotechnology 4+1 (Core-15)	Bioprocess & Fermentation Technology (4+1) (Core-16)	Chemistry-V (4+1) (Core-17)	29	26 DSE-2 Core-4
III VI	Fundamental of Genomics & Proteomics, Enzyme Technology (4+1) (DSE-3)	IPR, Biosafety and Bioethics/ Fundamentals of entrepreneurship (4) (DSE-4)	project (6)				30	15 DSE-2 Project-1

Legend 1. Ability Enhancement Compulsory Course (AECC)	:05	 Prof. Smrita C. Pawan Professor Department of Genetics & Biotechnology Osmania University, Hyderabad-500 002	Total:	177	141
2. Generic Elective (GE)	:04				
3. Skill Enhancement Course (SEC)	:02				
4. Discipline Specific Course (DSE)	:04				
5. Core	:17				

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
B.Sc. BIOTECHNOLOGY, GENETICS & CHEMISTRY
FIRST SEMESTER
ACADEMIC YEAR 2023-24 OF 2023-26 BATCH (CBCS)

S. No.	Part	Subject Code	Title of the Subject	Hours/Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	I	EN18101	General English-I (AECC-1)	3	3	40	60	100	3
2	I	VE18101	Value Education & Personality Development, (AECC-2)	2	3	40	60	100	2
3	II	BT19101	Cell & Molecular Biology (GE-1)	4	3	40	60	100	4
4	II	BT19102	Genetic Analysis (Core-1)	4	3	40	60	100	4
5	II	BT19103	Biochemistry and Metabolism (Core-2)	4	3	40	60	100	4
6	II	BT23104	Chemistry-I (Core-3)	5	3	40	60	100	4
PRACTICALS									
7	II	BT19105	Cell Biology & Molecular Biology (GE-1)	2	3	40	60	100	1
8	II	BT22106	Genetic Analysis (Core-1)	2	3	40	60	100	1
9	II	BT19107	Biochemistry and Metabolism (Core-2)	2	3	40	60	100	1
10	II	BT19108	Chemistry-I (Core-3)	2	3	40	60	100	1
TOTAL				30		400	600	1000	25

*Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)


Prof. Smita C. Pawar
 Professor
 Chairperson- BoS in Biotechnology
 Department of Genetics & Biotechnology
 Osmania University, Hyd-509 097.

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
B.Sc. BIOTECHNOLOGY, GENETICS & CHEMISTRY
SECOND SEMESTER
ACADEMIC YEAR 2023-24 OF 2023-26 BATCH (CBCS)

S. No.	Part	Subject Code	Title of the Subject	Hours/ Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	I	EN19201	General English-II (AECC-3)	3	3	40	60	100	3
2	I	IC19201	Indian Heritage & Culture (AECC-4)	2	3	40	60	100	2
3	II	BT19201	Molecular Genetics (GE-2)	5	3	40	60	100	4
4	II	BT19202	Microbial Genetics (Core-4)	4	3	40	60	100	4
5	II	BT19203	Immunology (Core-5)	4	3	40	60	100	4
6	II	BT23204	Chemistry-II (Core-6)	5	3	40	60	100	4
PRACTICALS									
7	II	BT19205	Microbial Genetics (Core-4)	2	3	40	60	100	1
8	II	BT19206	Immunology (Core-5)	2	3	40	60	100	1
9	II	BT19207	Chemistry-II (Core-6)	2	3	40	60	100	1
10	II	PL18001	PLANET* (Outreach)						1
TOTAL				29		360	540	900	25

*Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Programme of Loyola Academy for Neighbourhood Empowerment & Transformation (PLANET)

Smita

Prof. Smita C. Pawar
 Professor
 Chairperson- BoS in Biotechnology
 Department of Genetics & Biotechnology
 Loyola University, Hyderabad 507 102

YEARWISE AND SEMESTERWISE DISTRIBUTION OF SUBJECTS
B.Sc. BIOTECHNOLOGY, GENETICS & CHEMISTRY
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

S. No.	Part	Subject Code	Title of the Subject	Hours/ Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	ES18101	Environmental Studies & Gender Sensitization (AECC-5)	3	3	40	60	100	3
2	II	G18BT1T	Medical Lab Technology (GE-3)(ID)**	2	3	40	60	100	2
3	II	BT20301	Bio-analytical Techniques (SEC-1)	4	3	40	60	100	4
4	II	BT20302	Plant Biotechnology (Core-7)	4	3	40	60	100	4
5	II	BT20303	Recombinant DNA technology (Core-8)	4	3	40	60	100	4
6	II	BT23304	Chemistry-III (Core-9)	5	3	40	60	100	4
PRACTICALS									
7	II	G18BT1P	Medical Lab Technology (GE-3)(ID)**	2	3	40	60	100	1
8	II	BT20305	Plant Biotechnology (Core-7)	2	3	40	60	100	1
9	II	BT20306	Recombinant DNA technology(Core-8)	2	3	40	60	100	1
10	II	BT20307	Chemistry-III (Core-9)	2	3	40	60	100	1
TOTAL				30		400	600	1000	25

Smita

Prof. Smita C. Pawar
 Professor
 Chairperson- BoS in Biotechnology
 Department of Genetics & Biotechnology
 Gemania University, Hyderabad 507307

YEARWISE AND SEMESTERWISE DISTRIBUTION OF SUBJECTS
B.Sc. BIOTECHNOLOGY, GENETICS & CHEMISTRY
FOURTH SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

S. No.	Part	Subject Code	Title of the Subject	Hours/ Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	BT20401	Biodiversity (GE-4)	3	3	40	60	100	3
2	II	BT20402	Biostatistics (SEC-2)	3	3	40	60	100	3
3	II	BT20403	Agriculture Biotechnology (Core-10)	4	3	40	60	100	4
4	II	BT20404	Human Genetics (Core-11)	4	3	40	60	100	4
5	II	BT20405	Medical Biotechnology (Core-12)	3	3	40	60	100	3
6	II	BT23406	Chemistry-IV (Core-13)	4	3	40	60	100	4
PRACTICALS									
7	II	BT20407	Biostatistics (SEC-2)	2	3	40	60	100	1
8	II	BT20408	Agriculture Biotechnology (Core-10)	2	3	40	60	100	1
9	II	BT20409	Human Genetics (Core-11)	2	3	40	60	100	1
10	II	BT20410	Chemistry-IV (Core-13)	2	3	40	60	100	1
TOTAL				29		400	600	1000	25

Qmita

YEARWISE AND SEMESTERWISE DISTRIBUTION OF SUBJECTS
B.Sc. BIOTECHNOLOGY, GENETICS & CHEMISTRY
FIFTH SEMESTER
ACADEMIC YEAR-2023-24 OF 2021-24 BATCH (CBCS)

S. No.	Part	Subject Code	Title of the Subject	Hours/ Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	BT21501 A	Toxicology DSE-1	3	3	40	60	100	3
	II	BT21501 B	Stem cell Biology DSE-1						
2	II	BT21502 A	Environmental Biotechnology DSE-2	3	3	40	60	100	3
	II	BT21502 B	Food Biotechnology DSE-2						
3	II	BT21503	Bioinformatics (Core-14)	3	3	40	60	100	3
4	II	BT21504	Animal Biotechnology (Core-15)	4	3	40	60	100	4
5	II	BT21505	Bioprocess and Fermentation Technology (Core-16)	4	3	40	60	100	4
6	II	BT18506	Chemistry-V (Core-17)	4	3	40	60	100	4
PRACTICALS									
7	II	BT21507	Animal Biotechnology (Core-15)	2	3	40	60	100	1
8	II	BT21508	Bioprocess and Fermentation Technology (Core-16)	2	3	40	60	100	1
9	II	BT18509	Chemistry-V (Core-17)	2	3	40	60	100	1
10	II	BT21511	Bioinformatics (Core-14)	2	3	40	60	100	1
11	II	BT18510	Summer Project	One month	-	40	-	40	1
				29		440	600	1040	26

Smita

Prof. Smita C. Pawar
 Professor
 Chairperson- BoS in Biotechnology
 Department of Genetics & Biotechnology
 Chhatrapati University, Hyderabad

**YEARWISE AND SEMESTERWISE DISTRIBUTION OF SUBJECTS
B.Sc. BIOTECHNOLOGY, GENETICS & CHEMISTRY
SIXTH SEMESTER
ACADEMIC YEAR-2023-24 OF 2021-24 BATCH (CBCS)**

S. No.	Part	Subject Code	Title of the Subject	Hours/Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	BT21601 A	Fundamentals of Genomics & Proteomics DSE-3	4	3	40	60	100	4
		BT21601 B	Enzyme Technology DSE-4						
2	II	BT21602 A	IPR, Bio safety and Bioethics DSE-4	4	3	40	60	100	4
		BT21602 B	Fundamentals of entrepreneurship DSE-4						
PRACTICALS									
3	II	BT21603 A	Fundamentals of Genomics & Proteomics DSE-3	2	3	40	60	100	1
		BT21603 B	Enzyme Technology DSE-4						
5	II	BT18607	Project	20	-	40	60	100	6
TOTAL				30		160	240	400	15


Prof. Smita C. Pawar
 Professor
 Chaitanyan-BoS in Biotechnology,
 Department of Genetics & Biotechnology,
 Osmania University, Hyd-500 007.

ANNEXURE- V

LIST OF BOARD OF EXAMINERS

S. No	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1.	G.Umasree	Assistant professor in Biotechnology	Av college of Arts, science & commerce, Hyderabad	9542647755 Sp.umasree@gmail.com	10	<ul style="list-style-type: none">• Cell & Molecular Biology• Biodiversity• Environmental Biotechnology
2.	Dr.Deepika	Assistant professor in Biotechnology	Begumpet women's college	9949488904	10	<ul style="list-style-type: none">• Genetic Analysis• Biostatistics• Fundamentals of Genomics & Proteomics
3.	K.Swathi	Assistant professor in Biotechnology	Av college of Arts, science & commerce, Hyderabad	9652192209 swats.av18@gmail.com	10	<ul style="list-style-type: none">• Biochemistry and Metabolism• Microbial Genetics• Bio-analytical Techniques
4.	M.Merry Grace	Assistant professor in Chemistry	Megha institute of engineering and technology for women	9985978042 merrygrace2@gmail.com	5	<ul style="list-style-type: none">• Chemistry-I• Chemistry-IV• Chemistry-V
5.	Dr.P.Nanda devi	Assistant professor in Biotechnology	RBVRR women's college	9866684830 Pnsaigowri066@gmail.com	25	<ul style="list-style-type: none">• Molecular Genetics• Stem cell Biology• IPR, Bio safety and Bioethics
6.	M.Naga rani	Assistant professor in Biotechnology	RBVRR women's college	9505034694 nagaranimadala@gmail.com	14	<ul style="list-style-type: none">• Agriculture Biotechnology• Toxicology• Enzyme Technology
7.	Dr.Anupama	Associate professor in Chemistry	RBVRR women's college	9848706120 anupamagudi62@gmail.com	25	<ul style="list-style-type: none">• Chemistry-II• Chemistry-III

Dr. Smita C. P. P. P.
Prof. Smita C. P. P. P.
Chairperson, BoS in Biotechnology
Department of Genetics & Biotechnology
Gandhiji University, Hyderabad-500 074.

8.	Mr.Laxman	Assistant professor in Biotechnology	srichaithanya pg college, Hyderabad	9966556101 Gangishetty_laxman@rediffmail.com	15	<ul style="list-style-type: none"> • Plant Biotechnology • Immunology • Bio-Process & Fermentation Technology
9.	Dr.Sushma	Assistant professor in Biotechnology	JNTU, Hyderabad	9989520881	10	<ul style="list-style-type: none"> • Recombinant DNA technology • Medical Biotechnology
10.	Dr.J.Swathi	Assistant professor in Biotechnology	MNR degree college		10	<ul style="list-style-type: none"> • Human Genetics • Bioinformatics • Animal Biotechnology
11.	M.Ramesh Naik	Lecturer in Commerce	Tapasya degree college, secunderabad	8074875763 rameshmudavath231@gmail.com	7	Fundamentals of entrepreneurship


 Prof. Swathi C. Pawar
 Professor
 Chairperson- BoS in Biotechnology
 Department of Genetics & Biotechnology
 Osmania University, Hyderabad-500 007

ANNEXURE- VI

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Chemicals	3,00,000
2.	Library books	Nil
3.	Seminars(State/National/International)	1,00,000
4.	Workshop	50,000
5.	Field Visit	25,000
6.	Guest Faculty	20,000
7.	Stationary/Infrastructure	5000
8.	Miscellaneous(Any important day to be celebrated) lab maintenance	10000
TOTAL		5,10,000


HOD's Signature


Dean's Signature

LOYOLA ACADEMY

(DEGREE & PG COLLEGE)

OLD ALWAL, SECUNDERABAD - 500 010, TELANGANA, INDIA

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SCHOOL OF ARTS & HUMANITIES

Department of Mass Communication

Year of Inception: 2004



**Minutes of 20th meeting of the Board of Studies held on
Wednesday, 1st February 2023 at 02.00 p.m.**

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous institution-affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

DEPARTMENT OF MASS COMMUNICATION

20th BOARD OF STUDIES MEETING

Venue: Conference Room, Admin Block.

Loyola Academy

Date & Time: 01/02/2022 & 02:00 PM

AGENDA

BOS/ MC 20.1	:	Welcome address and Opening Remarks by Chairman, Board of Studies in the Department of B.A. Mass Communication.
BOS/ MC 20.2	:	<p>Action Taken Report of the 19th meeting of the Board of Studies held on February 4th, 2022.</p> <p>It was resolved to approve the following modifications to the papers offered in I year 1st and 2nd semesters:</p> <p>20.2.1: Re-phased a topic in the Introduction to Mass Communication syllabus of 1st Semester.</p> <p>20.2.1: Re-structured the Introduction to Socio-Political India syllabus of 1st Semester.</p> <p>20.2.3: Have corrected a topic in the Introduction to Electronic Media syllabus of the 2nd Semester.</p> <p>The above resolutions were unanimously made in the New Syllabus as discussed in the 19th BoS Meeting.</p>

BOS/ MC 20.3	: Business brought forward by the Chairman, Board of Studies: 20.3.1: Changes made in the 3 rd and 4 th semesters in the second-year syllabus. (Annexure-I) 20.3.1.1: Proposal to replace and add a few topics in UNIT-1,2,3,4,5 of the Writing for Media syllabus of the Third Semester to be updated with the script writing based on multiple media industries. 20.3.1.2: Proposal to add a few topics in UNIT-5 of Photography, a Generic Elective syllabus of the Third Semester as there are significantly fewer types of photography mentioned in Unit- 5. 20.3.1.3: Proposal to change the pattern and topics in Film Appreciation Practicals, a Generic Elective syllabus of the Third Semester since the theory and practicals are entirely repetitive in the old syllabus. 20.3.1.4: Proposal to add a few topics and restructure the Reporting and Editing syllabus of the Third Semester to be updated with the present Journalism industry of Print Media. 20.3.1.5: Proposal to replace and restructure a few topics of UNIT-1,2,3,4,5 in the Advertising theory and practical syllabus of the Fourth Semester to give a proper sequence of topics and to be updated with the Present broadcasting and New Media industry. 20.3.1.6: Proposal to remove and add a few topics of UNIT-5 in the Television Production syllabus of the Fourth Semester to add an element of Digital Media Convergence to it to be updated with the Television Industry. 20.3.1.7: Proposal to replace and restructure the UNIT-1,2,3,4,5 of the Film Studies syllabus of the Fourth Semester based on the International Film Industry perspective. 20.3.2: Proposal to approve list of Examiners. (Annexure-II) 20.3.3: Proposal to approve Library Books required for the Academic Year 2023-2024. (Annexure- III) 20.3.3: Proposal to approve Budget Proposal for the Academic year 2023- 2024. (Annexure- IV) 20.3.4: Proposal to approve Staff required for Academic Year 2023- 2024. (Annexure- V)
BOS/ MC 20.4	: Suggestions given by BOS members.
BOS/ MC 20.5	: Concluding remarks and Vote of Thanks.



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Board of Studies

Department of B.A Mass Communication

Date : 01/02/2023

Venue: Conference Room

Time : 02.00 PM

The Board of Studies meeting for the Program B.A. Mass Communication was held on Wednesday at 02:00 PM in the Conference Room. The following members attended the meeting.

S. NO	NAME OF THE ATTENDEE	DESIGNATION	SIGNATURE
1.	Fr. Dr. L. Joji Reddy, S.J.	Principal	
2.	Fr. Arul Jothi SJ	Vice-Principal, UG	
3.	Fr. Dr. A.M. Joseph Kumar S.J.	Vice-Principal, PG	
3.	Prof. Stevenson	Chairman, BOS	
4.	Sudha Rani	Industry Expert Programming Head, Media Organization: iDream Media	
5.	Dr. N. Maria Das	Lay Vice-Principal	
6.	Dr. T. Suchitra Naidu	Dean, Academics	
7.	Dr. Ratna Vani. G	Dean, Arts	
8.	Hima Bindu Achanta	HoD, Asst. Professor	
9.	Fr. Prabhu SJ	Assistant Professor	
10.	Bharathi V.J.	Assistant Professor.	
11.	Rajeshwari. N	Assistant Professor.	
12.	Vikram Kumar	Assistant Professor	

The following points were discussed in the meeting,

1. The minutes of the 19th Board of Studies meeting held on February 4th,2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
2. The following changes are now being resolved for the third and fourth semesters of 2022-2025 batch, AY: 2023-24. (Enclosed in Annexure-I).

Syllabus Changes of 3rd Semester subjects Writing for Media, GE Photography, GE Film Appreciation, Reporting & Editing. Also, 4th Semester Advertising, Television Production and Film Studies (Annexure-I)

The changes are majorly made as mentioned below from the perspective of Mass Media Industry demands, a student to be aware of while pursuing his/her degree.

- It was resolved to replace and add a few topics in UNIT-1,2,3,4,5 of the Writing for Media syllabus of the Third Semester to be updated with the script writing based on multiple media industries.
 - It was resolved to add a few topics in UNIT-5 of Photography, a Generic Elective syllabus of the Third Semester as there are significantly fewer types of photography mentioned in Unit- 5.
 - It was resolved to change the pattern and topics in Film Appreciation Practicals, a Generic Elective syllabus of the Third Semester since the theory and practicals are entirely repetitive in the old syllabus.
 - It was resolved to add a few topics and restructure the Reporting and Editing syllabus of the Third Semester to be updated with the present Journalism industry of Print Media.
 - It was resolved to replace and restructure a few topics of UNIT-1,2,3,4,5 in the Advertising theory and practical syllabus of the Fourth Semester to give a proper sequence of topics and to be updated with the Present broadcasting and New Media industry.
 - It was resolved to remove and add a few topics of UNIT-5 in the Television Production syllabus of the Fourth Semester to add an element of Digital Media Convergence to it to be updated with the Television Industry.
 - It was resolved to replace and restructure the UNIT-1,2,3,4,5 of the Film Studies syllabus of the Fourth Semester based on the International Film Industry perspective.
0. It was resolved to approve the list of examiners for Mass Communication - under regulation 2023. (Enclosed in Annexure- II)
 1. It was resolved to purchase the library books of Rs.14,415/- for AY: 2023-24. (Enclosed in Annexure- III)
 2. It was resolved to sanction the budget proposal for Rs 7,10,000/-AY: 2023-24. (Enclosed in Annexure- IV)

0. It was resolved to recruit two faculties required for AY: 2023- 24. (Enclosed in Annexure-V).
1. It was resolved to sanction the amount of Rs. 50,000/- for the International Seminar for AY: 2023- 24.
2. The Industry expert Mrs. Sudha Manikonda, Programming head, iDream, had approved the changes made and also shared her views on the influence of the digital media on all other medium in these days by showing its significance in the theory and practical curriculum too.
3. Prof. Stevenson had appreciated the changes made after reading through the recommendations of the faculty members of the department and approved the scheme for the batch 2022-25 and syllabi of the second year for the academic year 2023- 2024. He had also suggested the department to introduce few short courses.
4. Mrs. Rajeshwari, Assistant Professor of Mass Communication thanked all the members for their kind cooperation and the meeting came to an end.

The above resolutions were unanimously approved in the meeting.



BOS CHAIRMAN



DEAN



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CHAIRPERSON
of Journalism & Mass Communication
ania University, Hyderabad-500 007.

Loyola Academy Degree & PG College
B.A. Mass Communication 2022-25 BATCH - (Choice-Based Credit System)

Year	Se m	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Course-7	Course-8	Hours	Credits	Legend	
I	I	English-I (3) (AECC-1)	Indian Heritage and Culture (2) (AECC-2)	Introduction to Mass Communication (4) (Core-1)	Introduction to Socio- Political India (4) (Core-2)	Digital Audio Production (3+1) (Core-3)	Word Processing Skills (Pr) (1) (SEC-1)	Principles of Visual Design (Pr) (2) (SEC-2)	Graphic Design (Pr) (2) (SEC-3)	29	22	AECC-2 SEC-3 CORE-3	
	II	English – II (3) (AECC-3)	Value Education & Personality Development (2) (AECC-4)	Indian Print Journalism (4) (Core-4)	Intro. to Electronic Media (4) (Core-5)	Digital Photograph y (T+Pr) (4+2) (Core-6)	2D Animation (Pr) (3) (SEC-4)			29	22	AECC-2 SEC-1 CORE-3	
II	III	Inter Disciplinary (2+1) (GE) (ID)	Media, Culture & Society (4) (Core-7)	Writing for Media (3) (Core-8)	Magazine Journalism (3) (Core-9)	TV News Editing & Presentation (T+Pr) (3+1) (Core-10)	Reporting & Editing (T+Pr) (4+1) (Core-11)	Web Design (Pr) (2) (SEC-5)		30	24	GE - 1 CORE- 5 SEC - 1	
	IV	Environmental Studies & Gender Sensitization (3) (AECC-5)	Film Studies (4) (GE - 2)	Digital Film Making (T+Pr) (4+2) (Core - 12)	Advertising (T+Pr) (3+1) (Core-13)	Television Production (T+Pr) (4+2) (Core-14)				29	23	AECC- 1 GE - 1 CORE-3	
III	V	Media Laws and Ethics (3) (Core-15)	Development Communication (4) (Core-16)	Mass Media Research (4) (Core-17)	Media Management /New Media Studies (4) (DSE-1)	Online Journalism / Radio Production (T+Pr) (3+1) (DSE-2)	Public Relations (4) (Core-18)	*Internship (2) (SEC-6)		29	25	CORE - 4 SEC - 1 DSE - 2	
	VI	Event Management (2) (PR) (Sec- 7)	Study Paper (4) (PR) (DSE-3)	Internship (4) (PR) (DSE-4)	Film / Documenta ry (4) (PR) (DSE-5)					16	14	SEC - 1 DSE - 3	
Legend:		1. Ability Enhancement Compulsory Course (AECC)				: 5							
		2. Generic Elective (GE)				: 2							
		3. Skill Enhancement Course (SEC)				: 6							
		4. Core				: 18							
		5. Discipline-Specific Elective (DSE)				: 5							
							Total					129	

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CHAIRPERSON
of Journalism & Mass Communication
Loyola University, Hyderabad-500 007.

Loyola Academy Degree & PG College
B.A. Mass Communication 2023-26 BATCH - (Choice-Based Credit System)

Year	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Course-7	Course-8	Hours	Credits	Legend
I	I	English-I (3) (AECC-1)	Indian Heritage and Culture (2) (AECC-2)	Introduction to Mass Communication (4) (Core-1)	Introduction to Socio-Political India (4) (Core-2)	Digital Audio Production (3+1) (Core-3)	Word Processing Skills (Pr) (1) (SEC-1)	Principles of Visual Design (Pr) (2) (SEC-2)	Graphic Design (Pr) (2) (SEC-3)	29	22	AECC-2 SEC-3 CORE-3
	II	English – II (3) (AECC-3)	Value Education & Personality Development (2) (AECC-4)	Indian Print Journalism (4) (Core-4)	Intro. to Electronic Media (4) (Core-5)	Digital Photography (T+Pr) (4+2) (Core-6)	2D Animation (Pr) (3) (SEC-4)			29	22	AECC-2 SEC-1 CORE-3
II	III	Inter Disciplinary (2+1) (GE) (ID)	Media, Culture & Society (4) (Core-7)	Writing for Media (3) (Core-8)	Magazine Journalism (3) (Core-9)	TV News Editing & Presentation (T+Pr) (3+1) (Core-10)	Reporting & Editing (T+Pr) (4+1) (Core-11)	Web Design (Pr) (2) (SEC-5)		30	24	GE - 1 CORE-5 SEC - 1
	IV	Environmental Studies & Gender Sensitization (3) (AECC-5)	Film Studies (4) (GE - 2)	Digital Film Making (T+Pr) (4+2) (Core - 12)	Advertising (T+Pr) (3+1) (Core-13)	Television Production (T+Pr) (4+2) (Core-14)				29	23	AECC-1 GE - 1 CORE-3
III	V	Media Laws and Ethics (3) (Core-15)	Development Communication (4) (Core-16)	Mass Media Research (4) (Core-17)	Media Management /New Media Studies (4) (DSE-1)	Online Journalism / Radio Production (T+Pr) (3+1) (DSE-2)	Public Relations (4) (Core-18)	*Internship (2) (SEC-6)		29	25	CORE - 4 SEC - 1 DSE - 2
	VI	Event Management (2) (PR) (Sec-7)	Study Paper (4) (PR) (DSE-3)	Internship (4) (PR) (DSE-4)	Film / Documentary (4) (PR) (DSE-5)					16	14	SEC - 1 DSE - 3
Legend:						1. Ability Enhancement Compulsory Course (AECC) : 5						
						2. Generic Elective (GE) : 2						
						3. Skill Enhancement Course (SEC) : 6						
						4. Core : 18						
						5. Discipline-Specific Elective (DSE) : 5						
							Total				129	

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ANNEXURE-I
YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF MASS COMMUNICATION
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	II	G23MC1T	Photography (GE-1)	2	3	40	60	100	2
2	II	MC18301	Media, Culture & Society (Core-7)	4	3	40	60	100	4
3	II	MC23302	Writing for Media (Core-8)	3	3	40	60	100	3
4	II	MC20303	Magazine Journalism (Core-9)	3	3	40	60	100	3
5	II	MC18304	TV News Editing & Presentation (Core-10)	4	3	40	60	100	3
6	II	MC23305	Reporting & Editing (Core-11)	4	3	40	60	100	4
PRACTICALS									
7	II	G18MC1P/ G23MC2P	Photography / Film Appreciation (GE-1) (ID)	2	3	40	60	100	1
8	II	MC18306	TV News Editing & Presentation (Core-10)	2	3	40	60	100	1
9	II	MC23307	Reporting & Editing (Core-11)	2	3	40	60	100	1
10	II	MC18308	Web Design (SEC-5)	4	3	40	60	100	2
Total				30	-	400	600	1000	24

* Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)


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* Inter-Departmental/Inter-Disciplinary (ID)

* Skill Enhancement Course (SEC)

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS

DEPARTMENT OF MASS COMMUNICATION

FOURTH SEMESTER

ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

Sl. No	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	ES18201	Environmental Studies & Gender Sensitization (AECC - 5)	3	3	40	60	100	3
2	II	MC23401	Film Studies (GE - 2) (DS)	4	3	40	60	100	4
3	II	MC18402	Digital Film Making (Core - 12)	4	3	40	60	100	4
4	II	MC23403	Advertising (Core - 13)	4	3	40	60	100	3
5	II	MC23404	Television Production (Core - 14)	4	3	40	60	100	4
PRACTICALS									
6	II	MC18405	Digital Film Making (Core - 12)	4	3	40	60	100	2
7	II	MC23406	Advertising (Core - 13)	2	3	40	60	100	1
8	II	MC18407	Television Production (Core - 14)	4	3	40	60	100	2
Total				29	-	320	480	800	23

* Ability Enhancement Compulsory Course (AECC)

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- * Generic Elective (GE)
- * Discipline-Specific (DS)
- * Skill Enhancement Course (SEC)

**ANNEXURE- II
LIST OF EXAMINERS'**


NAMES OF THE EXAMINER	CONTACT NO.	DESIGNATION	WORKING AT
Mr. Shiva Thrishul	9704730418	Asst. Prof.	Bhavan's Vivekananda Degree College
Mr. Ravi Kumar	9440160270	Asst. Prof.	St. Francis College for Women
Mr. Clement Babu	8801159423	Asst. Prof. & HoD	St. Francis College for Women
Mrs. Serah Vinodini	8499909822	Asst. Prof.	St. Francis College for Women
Mr. Vivek	9177519340	Asst. Prof.	St. Joseph College
Mrs. Laasya	9989968921	Asst. Prof.	St. Joseph College



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Yashwantrao Chavan University, Hyderabad-500 007

ANNEXURE- III
INDENT FOR LIBRARY BOOKS

S. NO.	TITLE OF THE BOOK & EDITION	PUBLISHING HOUSE	NO. OF COPIES REQUIRED	ESTIMATED COST (Rs/-).	Total Price
1.	Mass Communication in India, 5th Edition	Jaico Publishing House	10	Rs. 260/- each.	Rs.2600/-
2.	Mass Communication, Principles and Concepts	CBS Publishers & Distributors Pvt. Ltd.	7	Rs. 725/- each.	Rs.5075/-
3.	New Media in Public Relations: The Evolving Scenario in India, 1st Edition	Notion-Press	5	Rs. 181/- each.	Rs.905/-
4.	Poverty Matters: Covering Deprivation in India K. Nagaraj with Nalini Rajan	Orient BlackSwan 2017	3	Rs. 1050/- each.	Rs.3150/-
5.	The Small Voice of History: Collected Essays Ranajit Guha, Partha Chatterjee(Ed.)	Orient BlackSwan 2010	3	Rs. 895/- each.	Rs.2685/-
Total Amount					Rs. 14,415/-


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**ANNEXURE- IV
BUDGET PROPOSAL**

SL. NO	ITEMS REQUIRED	ESTIMATED AMOUNT (Rs/-)
1.	Equipment	Rs. 5,00,000/-
2.	Seminars (State/ National/ International)	Rs. 1,50,000/-
3.	Workshop	Rs. 15,000/-
4.	Field Visit	Rs. 10,000/-
5.	Guest Faculty	Rs. 25,000/-
6.	Miscellaneous (Any important day to be celebrated)	Rs. 10,000/-
<i>Total Amount</i>		Rs. 7,10,000/-



HOD Signature



Dean Signature



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Janta University, Hyderabad-500 007.

ANNEXURE- V
FACULTY REQUIREMENT

SL. NO.	SUBJECTS	QUALIFICATIONS	WORKLOAD
1.	Digital Audio Production. Radio production.	We need a technical faculty who is well-versed in Film Making (Screenplay/ Direction/ Editing), and Digital Audio equipment. (full-time for dept and college purposes too).	16 hours
2.	Development Communication. Mass Media Research.	We need a Doctorate in Mass Communication and Journalism (a Ph.D. qualified faculty) who is well versed in the research subject. (full-time)	15 hours

**DEPT. OF B.Sc. FOOD TECHNOLOGY AND
MANAGEMENT**

Year of Inception: 2004



20th meeting of the Board of Studies

21-01-2023 at 10.30 a.m.

Academic Year: 2023-24 for the batch of 2022-25.

**Venue: Xavier Hall
Admin Block**

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20th Board of Studies Meeting
Department of B.Sc. FOOD TECHNOLOGY AND MANAGEMENT
Venue: Xavier Hall, Admin Block,
Loyola Academy

Date & Time: 21/01/23 & 10.30 A.M.

AGENDA

Pre-BOS/FT 20 .1	:	Welcome address and Opening Remarks by Mrs. Anusha Chairman, Board of Studies in the Department of B.Sc. Food Technology and Management.
Pre-BOS/FT 20.2	:	Action Taken Report of the 19 th meeting of Board of Studies held on February 3 rd , 2022. 20.2.1: It was approved to move the subject “Food Biochemistry” from I semester to II semester and “Microbiology of Food and Water” from 2 nd semester. 20.2.2: Summer Internship was approved for First & second year students 20.2.3: Backfilling of staff was approved.
Pre-BOS/FT 20 .3	:	Business brought forward by the Chairman, Board of studies – 20.3.1: Proposal to approve changes made in the second-year syllabus Semester: III and IV for the academic year (2023-2024) for the batch of 2022-2025. 20.3.2: The following are the revisions offered in III- Semester (Annexure-I). Revision of paper, “Food Processing and Quality Control (GE)” (T&P) (Annexure-I). Revision of paper, “Technology of Cereals, Pulses & Legumes” (T&P). Revision of paper, “Dairy Technology” (T&P). Revision of paper, “Technology of Fruits and Vegetables” (P) 20.3.3: The following are the revisions offered in IV- Semester (Annexure -I). Revision of paper, “Technology of Oils and Fats” (T&P) Revision of paper, “Food Packaging” (T) Revision of paper, “Technology of Animal Based Foods” (P). Revision of paper, “Baking Science & Technology” (P). 20.3.4: Proposal to approve bridge course, add on course, self-study course (Annexure-II). 20.3.5: Proposal to approve list of examiners (Annexure-III).

		20.3.6: Proposal to approve the list of library books (Annexure-IV). 20.3.7: Proposal to approve Budget for the AY: 2023-24. (Annexure- V). 20.3.8: Proposal to approve the requirement of a teaching faculty for AY:2023-24. (Annexure – VI)
Pre-BOS/FT 20.4	:	Suggestions given by BOS Members
Pre-BOS/FT 20.5	:	Concluding remarks & Vote of Thanks

**Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010**

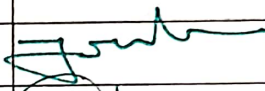

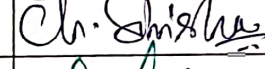

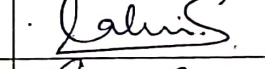


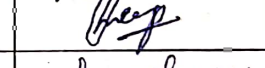
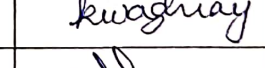
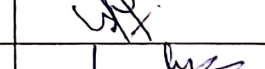

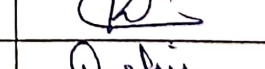
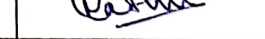
SIGNATURE SHEET

Date: 21-01-2023

Venue: Xavier Hall

Time: 10:30am

The Board of Studies meeting of the program B.Sc. Food Technology and Management was held on 21-01-2023 at 10:30am in the Xavier Hall. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr.Dr.L.Joji Reddy SJ	Principal	
2.	Fr. Arul Jothi SJ	Vice Principal	
3.	Dr. CH.Sirisha	Lay Vice-Principal	
4.	Dr. Bhanoori Manjula	Osmania University Nominee	
5.	Dr. Lahari Surapaneni	Subject Expert	
6.	Dr. K. Rama	IQAC Coordinator	
7.	Dr. T.Suchitra Naidu	Dean, Academics	
8.	Dr. P.Thirupathi	Dean of Science	
9.	Dr. Kavita Waghay	Senior Professor	
10.	Mrs.M.Anusha	Chairman, BOS	
11.	Mrs. A.E.Sandhya	Assistant Professor	
12.	Mrs. P.Kiran kumari	Assistant Professor	
13.	Ms. Rashmi singh	Assistant Professor	

**DEPARTMENT OF B. Sc FOOD TECHNOLOGY AND MANAGEMENT
THIRD SEMESTER**

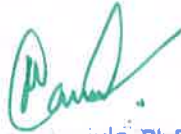
The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, B.Sc. Food Technology and Management M.Anusha welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 19th Online Board of Studies meeting held on 3/02/2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. The following changes are now being resolved for the third and fourth semester of 2022-2025 batch, AY:2023-24 (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year third semester paper titled, "Food Processing and Quality Control (GE)" (G23FT1T) under regulation 2023. One topic has been modified and one topic has been added which was not covered in the subject (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year third semester paper titled, "Dairy Technology" (FT23301) under regulation 2023. One topic has been modified and one topic has been added to make it more prominent (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year third semester paper titled, "Technology of Cereals, Pulses & Legumes" (FT23303) under regulation 2023. Three topics were modified so that Reshuffling was done to make it clearer and more prominent (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year third semester paper titled, "Food Processing and Quality Control (GE)- Practical" (G23FT1P) under regulation 2023. Six topics were deleted, three topics were modified and one topic has been added to make it more student friendly (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year third semester paper titled, "Dairy Technology - Practical" (FT23305) under regulation 2023. One topic was modified and one topic has been added to make it more practical, specific and clear (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year third semester paper titled, "Technology of Cereals, Pulses & Legumes - Practical" (FT23307) under regulation 2023. One topic has been added to make it more practical (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year third semester paper titled, "Technology of Fruits and Vegetables - Practical" (FT23308) under regulation 2023. Two topics were added to make them more prominent (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year fourth semester paper titled, "Technology of Oils and Fats" (FT23403) under regulation 2023. Two topics were modified, two topics were deleted and two topic were added to make it more specific and clearer (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year fourth semester paper titled, "Food Packaging" (FT23405) under regulation 2023. One topic was added to update with latest method (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year fourth semester paper titled, "Technology of Animal based Foods- Practical's" (FT23407) under regulation 2023. Two topics were deleted and five topic were added to make it more practical (Enclosed in Annexure- I).

- It was resolved that changes be made in the second year fourth semester paper titled, "Technology of Oils and Fats - Practical" (FT 23408) under regulation 2023. Ten topics were deleted and six topics were added to make clearer and more specific (Enclosed in Annexure- I).
 - It was resolved that changes be made in the second year fourth semester paper titled, "Baking Science and Technology - Practical" (FT 18409) under regulation 2023. Three topics were added to make it more practical (Enclosed in Annexure- I).
4. It was resolved to approve bridge course, add on course, self-study course(Enclosed in Annexure- II).
 5. It was resolved to approve list of external examiners B.Sc.Food Technology and Management- under regulation 2023 (Enclosed in Annexure- III).
 6. It was resolved to purchase library books with a budget of Rs 1,79,684 for AY: 2023-24. (Enclosed in Annexure-IV).
 7. It was resolved to sanction a budget of Rs 10,30,000 for AY: 2023-24(Enclosed in Annexure-V).
 8. It was resolved to recruit two teaching faculty for AY: 2023-24(Enclosed in Annexure-VI).
 9. It was resolved to organise an international conference/workshop with budget Rs 2,50,000/-

The above resolutions were unanimously approved in the meeting

BOS Chairperson




Prof. Bhanora Manjula, Ph.D.,
Department of Biochemistry
University College of Science
Osmania University
Hyderabad - 500 007, TS

Dean



HOD



**LOYOLA ACADEMY DEGREE & PG COLLEGE
B.Sc. FOOD TECHNOLOGY AND MANAGEMENT (2022-25) (CBCS) (new)**

Yr	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits	
I	I	AECC-1 General English-I (3)	AECC-2 Value Education & Personality Development (2)	Core-1 Food chemistry (4+1)	Core-2 Microbiology of Food & Water (4+1)	Core-3 Technology of Food Preservation (4+1)	GE-1 Food and Nutrition (4+1)	29	25	AECC-2 GE-1 CORE-3
I	II	AECC-3 General English-II (3)	AECC-4 Indian Heritage & Culture (2)	Core-4 Food Additives and Toxicology (4+1)	Core-5 Food Process engineering-I (5+1)	Core-6 Food Biochemistry (4+1)	GE-2 Applied Mathematics (5)	29	28	AECC-2 GE-1 CORE-3 Planet =1 Summer internship=2
II	III	AECC-5 Environmental Studies & Gender Sensitization (3)	SEC-1 Dairy Technology (3+1)	Core-7 Food Process engineering-II (4+1)	Core-8 Technology of cereals, pulses and legumes (4+1)	Core-9 Technology of Fruits & Vegetables (4+1)	Generic Elective (IDE)-3 (2+1)	30	25	AECC-1 GE-1 SEC-1 CORE-3
II	IV	SEC-2 Applied Statistics (3)	Core-10 Technology of Oils and Fats (4+1)	Core-11 Baking Science and Technology (4+1)	Core-12 Food Packaging (4+1)	GE-4 Technology of Animal based foods (4+1)	Core-13 Food plant sanitation and Waste management (3)	30	28	GE-1 SEC-1 CORE-4 Summer internship=2
III	V	DSE-1 Technology of Fermented foods & Beverages/ Technology of Plant and Animal foods (4+1)	DSE-2 Food Biotechnology / Sugar Confectionery (4+1)	Core-14 Food Safety, Quality Control and Sensory Evaluation (4+1)	Core-15 Food Supply Chain Management (3)	GE-5 Food Storage & Infestation Control (3+1)	SEC-3 Principles of Marketing (3)	29	25	DSE-2 CORE-2 GE-1 SEC-1
III	VI	DSE-3 Extrusion Technology/Technology of Spices & Condiments (4)	DSE-4 Food Product Development/ Technology of Non fermented Beverages (4)	Project (6)				29	14	DSE-2
		Legend:		1. Ability Enhancement Compulsory Course (AECC) : 05						
				2. Generic Elective (GE) : 04						
				3. Skill Enhancement Course (SEC) : 03						
				4. Core : 15						
				5. Discipline-Specific Elective (DSE) : 04						
				6. Generic Elective (GE) (ID) : 01						
								176	145	
										Chairman

Dr. K. Srinivasulu Reddy
 Professor and Head
 Department of Food Technology
 Loyola Academy Degree & PG College
 Seminar University, Hyderabad
 Q.No.



DEPARTMENT OF B. Sc FOOD TECHNOLOGY AND MANAGEMENT
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	ES18101	Environmental Studies & Gender Sensitization. (AECC-5)	3	3	40	60	100	3
2	I	G23FT1T	Generic Elective (GE-3) (ID)	2	3	40	60	100	2
3	I	FT23301	Dairy Technology (SEC-1)	3	3	40	60	100	3
4	II	FT18302	Food Process Engineering-II (Core-7)	4	3	40	60	100	4
5	II	FT23303	Technology of Cereals Pulses & Legumes (Core-8)	4	3	40	60	100	4
6	II	FT20304	Technology of Fruits and Vegetables (Core-9)	4	3	40	60	100	4
PRACTICALS									
7	II	G23FT1P	(GE-3) (ID)	2	3	40	60	100	1
8	II	FT23305	Dairy Technology (SEC-1)	2	3	40	60	100	1
9	II	FT18306	Food Process Engineering-II (Core-7)	2	3	40	60	100	1
10	II	FT23307	Technology of Cereals Pulses & Legumes (Core-8)	2	3	40	60	100	1
11	II	FT23308	Technology of Fruits and Vegetables (Core-9)	2	3	40	60	100	1
Total				30	-	440	660	1100	25

*Ability Enhancement Compulsory Course (AECC) (SEC)

* Skill Enhancement Course

* Generic Elective (GE) *Inter-disciplinary (ID)

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF B.Sc FOOD TECHNOLOGY AND MANAGEMENT
FOURTH SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	FT20401	Tech of Animal based foods (GE-4)(DS)	3	3	40	60	100	3
2	I	FT20402	Applied Statistics (SEC-2)	3	3	40	60	100	3
3	II	FT23403	Technology of Oils and Fats (Core-10)	4	3	40	60	100	4
4	II	FT20404	Baking science & Technology (Core-11)	4	3	40	60	100	4
5	II	FT23405	Food Packaging (Core-12)	4	3	40	60	100	4
6	II	FT18406	Food Plant Sanitation and Waste Mgmt (Core-13)	4	3	40	60	100	4
PRACTICALS									
7	II	FT23407	Tech of Animal based foods (GE-4)(DS)	2	3	40	60	100	1
8	II	FT23408	Technology of Oils and Fats (Core-10)	2	3	40	60	100	1
9	II	FT23409	Baking science & Technology (Core-11)	2	3	40	60	100	1
10	II	FT18410	Food Packaging (Core-12)	2	3	40	60	100	1
11	III	FT22511	Summer Intemship						2
Total				30	-	400	600	1000	28

* Skill Enhancement Course (SEC)

* Generic Elective (GE)

*Discipline-specific (DS)

ANNEXURE-III

LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1	Dr.V.Bhas kar	Assistant Professor	University college of Technology, OU	9985143257 basker.vella nki@gmail.com	11 years	Extrusion technology Dairy Technology Cereal technology Sugar confectionery Packaging technology
2	R.Renu	Assistant professor	University college of Technology, OU	8179110860 renu.pilli96 @gmail.co	10 years	Food Packaging Post Harvest Technology
3	D.Kodand aram Reddy	Assistant Professor	University college of Technology, OU	7799642380 divyadekore @gmail.com	12 years 3months	Food Process Engineering Baking science and technology Food product development Food preservation
4	Mr.P.Joseph Raju	Assistant Professor	University College of science Satavahana University	9959969398 thambijose3 2@gmail.com	12 years	Food Processing
5	Dr.A.Surender babu	Assistant Professor	Mallareddy university	9994719932 drsurendrababu@mallareddyuniversity.ac.in	4 years	Food microbiology Food chemistry Food safety quality control
6	Shaik Shakeera	Assistant Professor	University college of Technology, OU	9553444474 Shakeera.ouft@gmail	2years	Food safety and quality control Food Microbiology Fermented foods
7	D.Kavyagupta	Assistant Professor	Mallareddy university	9704858967 kavyaguptadosapati@gmail.com	3years	Post Harvest technology Dairy technology
8	k.Archana	Assistant Professor	Mallareddy university	8555087949 archu.arunas	5years	Food chemistry Baking technology

				udha899@gmail.com		Dairy technology
9	M.H.M Phanisree	Assistant Professor	Mallareddy university	9493345133 hema.phanisree@gmail.com	1year	Food engineering Food quality Food biochemistry

ANNEXURE-IV

LIBRARY BOOKS INDENT FORM (2023-2024)

S. No.	Title of the Book	Author	Publisher	Edition/ Year	No. of Copies	Estimated cost
1.	Processing and Nutrition of fats & Oils	Ernesto M. Hernandez, Afaf Kamal - Eldin	WILEY Blackwell(John Wiley & sons)	1 st Edition/ 2013	2	1X15,802
2.	Certified safe: The Basics of Food Safety and Hygiene Practices to grow your Business	Pavithra Krishna Prasad	Notion Press	2020	4	1X200
3.	Nanotechnology novel technology in food	Alexandru Mihai Grumezescu	ELSEVIER		2	1X13,140
4.	Nanotechnology	R.Paulsingh			3	1X8000
5.	Nanotechnologies in Food	QasimChowdhry	RSC publications	2010	3	1X9000
6.	Nanomaterials Nanotechnologies & Design	Michael F.Ashby, PauloJ.Ferreira.Daniell.S chodek		2009	3	1X6000
7.	Nanotech Applications in the food Industry	V.Ravishankar Rai Jamuna A.Bai	Taylor and Francis,CRC Press	2018	3	1X14000
8.	A Handbook of Food Packaging	<u>Frank A. Paine, Heather Y. Paine</u>	Springer	2nd ed.	3	1X11,000
9.	<u>The Science of Bakery Products</u>	<u>William P Edwards</u>	Royal Society of Chemistry;	1st edition	2	1X2,121
11.	<u>Handling and Storage of Food Grains in Tropical</u>	D.W. Hall	Food & Agriculture Organizations of united	Latest Edition	3	1X4000

	<u>and subtropical areas.</u>		nation			
12.	Handling and Storage of Foodgrains	<u>S. V. Pingale</u>	Indian Council of Agricultural Research,	Latest Edition	3	1X1000
13	Food Process Engineering and Technology (Food Science and Technology)	<u>Zeki Berk</u>	Academic Press	(November 2008)	2	1X10,573
					Total	1,79,684

ANNEXURE-V

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount (Rs)
1.	Chemicals	Chemical =75,000 Consumable=50,000 Non consumable =75,000 TOTAL 2,00,000
2.	Equipments	4,00,000
3.	Library books	1,80,000
4.	Seminars(State/National/International)	1,00,000
5.	Workshop/Exhibition	75,000
6.	Field Visit	30,000
7.	Guest Faculty	15,000
8.	Miscellaneous	30,000
TOTAL		10,30,000


HOD Signature


Dean Signature

ANNEXURE-VI

LIST OF FACULTY REQUIREMENT

S.No	Number of Faculty	Qualification	Workload
1.	01	M.Sc/M.Tech/Ph.D. in Food Technology	I Semester: 22 Hours II Semester: 16 Hours
2.	01	M.Sc/M.Tech/Ph.D. in Food Technology	I Semester: 22 Hours II Semester: 16 Hours


HOD Signature


Dean Signature

LOYOLA ACADEMY

(DEGREE & PG COLLEGE)

OLD ALWAL, SECUNDERABAD - 500 010, TELANGANA, INDIA

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SCHOOL OF ARTS & HUMANITIES

**DEPARTMENT OF B A PSYCHOLOGY, ENGLISH &
JOURNALISM**

Year of Inception: 2006



**Minutes of 18th meeting of the Board of Studies held on
Wednesday, 1st February 2023 at 02.00 p.m.**

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous institution-affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

DEPARTMENT OF B A PSYCHOLOGY, ENGLISH & JOURNALISM
18th BOARD OF STUDIES MEETING

Venue: Conference Room, Admin Block.
Loyola Academy
Date & Time: 01/02/2023 & 02:00 PM

AGENDA

BOS/EL 18.1	:	Welcome address and Opening Remarks by Chairman, Board of Studies in the Department of B.A. Psychology, English & Journalism.
BOS/EL 18.2	:	Action Taken Report of the 17 th BOS meeting was conducted on February 2 nd , 2022. 18.2.1: Syllabus revisions were made for Journalism papers of the 1 st and 2 nd Semesters and two new Journalism papers were introduced in the 2 nd semester i.e. Indian Print Journalism (Theory) and Writing for Media (Practical). These changes were ratified by the respective subject experts and implemented in the new syllabus. It helped update the syllabus effectively and make it more relevant.

BOS/EL 18.3	<p>: Business brought forward by the Chairman, Board of studies –</p> <p>18.3.1 :Proposal to approve the Consolidated Scheme for the batch of 2022-25 and approve changes/Revisions in the syllabus for second year of semester -3 and semester - 4 for the academic year 2023-24 for the batch of 2022-25.</p> <p>18.3.2: The following are the revisions offered in the 3rd Semester (Annexure-I)</p> <p>Revision/Changes made in the paper titled “Newspaper Management” (EL23304)</p> <p>Revision/Changes made in the Psychology practical paper titled “Experimental Psychology-I” (EL23307)</p> <p>18.3.3: The following are the revisions/changes offered in the 4th Semester (Annexure-I)</p> <p>Revision/Changes made in the paper titled “Personality Theories and Assessment” (EL23402)</p> <p>It is proposed that the 4th semester Journalism paper titled “History of Indian Press” (EL23405) be shifted to the 2nd semester (approved in the previous BOS) and a new paper in Journalism, titled ‘Introduction to New Media’ be introduced in the 4th semester.</p> <p>Revision/Changes made in the paper titled “Reporting and Editing” theory and practical (EL23406 and EL23408)</p> <p>18.3.4: Proposal to approve list of examiners (Annexure-II) 18.3.5: Proposal to approve list of Library books (Annexure-III) 18.3.6: Proposal to approve annual budget (Annexure-IV) 18.3.7: Proposal to approve the requirement of a guest faculty in specialized reporting and a Lab Attender in the Psychology Lab (Annexure- V) 18.3.9: Proposal to approve a separate room for Psychology Lab</p>
BOS/EL 18.4	: Suggestions given by BOS Members
BOS/EL 18.5	: Any other items/remarks
BOS/EL 18.6	: Concluding remarks & Vote of Thanks

Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010



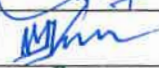
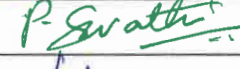
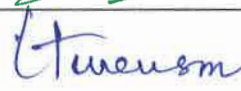
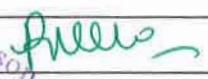
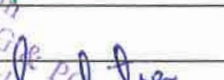
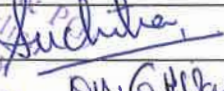
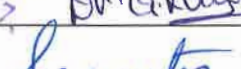
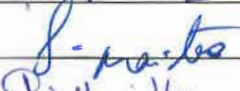
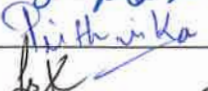



MINUTES OF THE BOS MEETING

Date: 25/01/23

Venue: Conference Room

Time: 10.30 A.M.

The Board of Studies meeting for the program B A Psychology, English & Journalism was held on Wednesday, 25th January 2023, at 10.30 a.m. in the Conference room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr. Dr. L. Joji Reddy, SJ	Principal	
2.	Fr. M. Arul Jothi, SJ	Vice Principal	
3.	Fr. Dr. A. M. Joseph Kumar, SJ	Vice Principal	
4.	Dr. P. Swathi	Chairperson, BOS (Psychology)	
5.	Prof. K Stevenson	Chairperson, BOS (Dept. of Mass Communication & Journalism)	
6.	Prof. K. M. Praveena	Chairperson, BOS (English)	
7.	Dr. K. Rama	IQAC Coordinator	
8.	Dr. T. Suchitra Naidu	Dean of Academics	
9.	Dr. G. Ratnavani	Dean of Arts	
10.	Ms. Sritama Maitra	Assistant Professor of English	
11.	Dr. Prithvika	Assistant Professor of English	
12.	Ms. Jessica Kamthan	Assistant Professor of Psychology	
13.	Mr. Sudeep Chandra	Assistant Professor of Psychology	
14.	Ms. D. Elsita	Assistant Professor of Journalism	


The following points were discussed in the meeting,

1. The HOD of B A Psychology, English and Journalism, Ms D Elsita, Assistant Professor of Journalism, welcomed the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.

2. The minutes of the Online (Google Meet) Board of Studies meeting was communicated to the members; this was held on 2nd February 2022. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. The following changes are now being resolved for the third and fourth semesters of 2022-2025 batch, Academic Year: 2023-24. (Enclosed in Annexure-I).
 - It was resolved to make minor changes/revisions in the second year, third semester, Core paper titled, “Newspaper Management”, under regulation 2023. (Enclosed in Annexure-I). A few new topics were added in unit 1 and unit 2, which would help the students have a broader knowledge of the course in general and would help them have a proper understanding of management and their role.
 - It was resolved to add two new experiments in the second year, third semester, Psychology Practical paper titled, “Experimental Psychology-I”, under regulation 2023. (Enclosed in Annexure- I). Two new experiments were added in line with the recommendations of the BOS Chairperson. (Dr. P. Swathi).
 - It was resolved to make minor changes/revisions in the second year, fourth semester, Core paper titled, “ Personality theories and Assessment”, under regulation 2023.(Enclosed in Annexure- I). A few new topics were added in unit 1, which would help the students have a proper chronological understanding of evolution of personality theories.
 - It was resolved to introduce a New Core paper in the second year, Fourth semester, paper titled, “Introduction to New Media”, under regulation 2023. (Enclosed in Annexure- I). The History of Indian Press paper was shifted to the 2nd semester and renamed as “Indian Print Journalism” (2022-2025 Batch) and the same was also approved in the previous BOS, which was held online on 2nd February 2022. The new paper titled ‘Introduction to New Media’ will help the students have better exposure to new media, since New Media has become a large part of our life. This paper will also help students learn how to connect with the audiences at large and the various opportunities that are available.
 - It was resolved to make minor changes/revisions changes in the second year, fourth semester, SEC paper titled, “ Reporting and Editing”, Theory and Practical, under regulation 2023.(Enclosed in Annexure- I). A few topics that were repeating were removed to avoid redundancy and a few news topics were added to update the syllabus as per the recommendations that were made by the subject expert in the previous BOS which was held Online on the 2nd February, 2022.
4. It was resolved to make minor changes/revisions in the syllabus of Bridge Course, paper titled “Fundamentals of Psychology, English & Journalism” for first year students under regulation 2023. (Enclosed in Annexure- I)
5. It was resolved to approve the syllabus of ADD-ON Course, paper titled “Soft skills and personality development” for the second year students, under regulation 2023. (Enclosed in Annexure- I)

6. It was resolved to approve the syllabus for Self Study Course, paper titled “Adolescent psychology” for the third year students. under regulation 2023.(Enclosed in Annexure- I)
7. It was resolved to approve the list of examiners for B A Psychology, English and Journalism- under regulation 2023. (Enclosed in Annexure-II)
8. It was resolved to purchase the library books for the department, of Rs. 1, 11,671/- for the Academic Year: 2023-24. (Enclosed in Annexure- III)
9. It was resolved to sanction the budget proposal of Rs 2, 99,000 /- for the Academic Year: 2023-24. (Enclosed in Annexure- IV)
10. It was resolved to approve the requirement of a visiting faculty in the odd semester for the Academic Year 2023-2024. (Enclosed in Annexure- V)
11. It was resolved to approve the requirement for a Lab Attender in the Psychology Lab. (Enclosed in Annexure- V)
12. It was resolved to approve the requirement of a separate room for Psychology Lab.
13. It was resolved to approve the requirement to buy two new equipments/apparatus in the Psychology Lab.
14. It was resolved to sanction an amount of Rs. 60,000/- for the International Seminar/Conference for the AY: 2023- 24.
15. Prof. Stevenson had appreciated the changes made, after reading through the recommendations of the faculty members of the department and approved the scheme for the batch 2022-25 and syllabi of the second year for the academic year 2023- 2024.
16. Dr. P. Swathi, Chairperson, BOS (Psychology) and Prof. K Stevenson, Chairperson, BOS (Dept. of Mass Communication & Journalism) had appreciated the changes made after reading through the recommendations of the faculty members of the department and approved the scheme for the batch 2022-25 and syllabi of the second year for the academic year 2023- 2024.
17. Ms. D Elsit, HOD & Assistant Professor of Journalism thanked all the members for their kind cooperation and the meeting came to an end.

The above resolutions were unanimously approved in the meeting.


CHAIRPERSON HEAD
Dept. of Journalism & Mass Communication,
Osmania University, Hyderabad-500 007.


BOS (Psychology)
Department of Psychology,
University College of Arts & Social Sciences,
Osmania University, Hyderabad-500 007.


DEAN


HOD

Loyola Academy
B. A (Psychology, English and Journalism) (2022-2025 Batch) NEW
Choice-Based Credit System (CBCS)

Year	Sem.	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits		
I	I	English-I (3) (AECC-1)	Indian Heritage and Culture (2) (AECC - 2)	Basics in Computer Application (4 + 1) (SEC - 1)	Introduction to Psychology- I (4) (CORE - 1)	Introduction to English Language and Literary Genres-I (4) (CORE- 2)	Introduction to Communication and Journalism (4) (CORE- 3)	29	22	AECC-2 SEC -1 CORE-3	
	II	English-II (3) (AECC - 3)	Value Education & Personality Development (2) (AECC-4)	Introduction to English Language and Literary Genres-II (4) (CORE 4)	Introduction to Psychology- II (4) (CORE- 5)	Middle English and Elizabethan Age (4) (CORE- 6)	Indian Print Journalism (4) Writing for Media-PR (1) (CORE- 7)	PLANE T (1)	29	23	AECC-2 CORE-4
II	III	Communication Skills/ Career Skills/ Psychology for Living (2 + 1) (GE-1)	Environmental Studies and Gender Sensitization (3) (AECC-5)	Enhancing Psychological Competencies -I (3) (SEC-2)	Statistics in Psychology (4+1) (CORE-8)	Age of Milton, Dryden and Pope (4) (CORE-9)	Newspaper Management (4) (CORE-10)	30	22	AECC-1 GE -1 CORE-3 SEC- 1	
	IV	Enhancing Psychological Competencies- II (3) (SEC-3)	Personality Theories and Assessment (4+1) (CORE-11)	The Victorian Age (4) (CORE-12)	New Literatures in English (4) (CORE-13)	Introduction to New Media (4) (CORE-14)	Reporting and Editing (4+1) (SEC-4)	29	25	SEC -2 CORE-4	
III	V	Organizational Behavior /Health Psychology (4) (DSE - 1)	Content Writing/ Digital Marketing (3+1) (4) (DSE - 2)	Media and Cultural Studies (4) (CORE - 15)	Abnormal Psychology (4 + 1) (CORE-16)	Romantic Age (4) (CORE-17)	Indian Writing in English (4) (CORE-18)	30	25	DSE -2 CORE-4	
	VI	Popular Literature/ Gender and Literature (4) (DSE - 3)	Public Relations and Corporate Communication/ Advertising (4) (DSE-4)	Social Psychology (4) (GE -3)	Developmental Psychology (4+1) (CORE -19)	Literature of the Modern Age (4) (CORE-20)	PROJECT (3)	29	24	DSE -2 CORE-2 GE-1	
Legend: 1. Ability Enhancement Compulsory Course (AECC) : 05 2. Generic Elective (GE) : 01 3. Skill Enhancement Course (SEC) : 04 4. Core : 20 5. Discipline-Specific Elective (DSE) : 04											
								Total	176	141	

P. Srinath
12/11/23
B A Psychology, English & Journalism
Department of Psychology
University College of Arts & Social Sciences,
Osmania University, Hyderabad-500 007.

A. Anveshan
CHAIRPERSON HEAD
Dept. of Journalism & Mass Communication
Osmania University, Hyderabad-500 007.

Q. Srinivas
DEAN
FACULTY OF SOCIAL SCIENCES
OSMANIA UNIVERSITY
HYDERABAD- 500 007. T.S.

A. Anveshan
Chairperson
Board of Studies (UG & PG)
Department of English
Osmania University
HYDERABAD-500 007.

ANNEXURE-I

**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
B.A. PSYCHOLOGY, ENGLISH & JOURNALISM
THIRD SEMESTER
ACADEMIC YEAR 2023-24 of (2022-25 Batch)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours/Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	II	G18EL1T G18EL2T G20EL3T	Communication Skills/ Career Skills/ Psychology for Living (GE-1)	2	3	40	60	100	2
2	II	ES18101	Environmental Studies and Gender Sensitization (AECC-5)	3	3	40	60	100	3
3	II	EL20301	Enhancing Psychological Competencies-I (SEC-2)	4	3	40	60	100	3
4	II	EL18302	Statistics in Psychology (CORE-8)	6	3	40	60	100	4
5	II	EL20303	Age of Milton, Dryden and Pope (CORE-9)	6	3	40	60	100	4
6	II	EL23304	Newspaper Management (CORE-10)	4	3	40	60	100	4
PRACTICALS									
7	II	G18EL1P G18EL2P G20EL3P	Communication Skills/ Career Skills/ Psychology for Living (GE-1)	2	3	40	60	100	1
8	II	EL23305	Experimental	3	3	40	60	100	1

			Psychology - I (CORE-8)						
Total				30		320	480	800	22

- * Ability Enhancement Compulsory Course (AECC)
- * Skill Enhancement Course (SEC)
- * Generic Elective (GE)



Loyola Academy, Alwal, Secunderabad 500 010

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS									
B.A. PSYCHOLOGY, ENGLISH & JOURNALISM									
FOURTH SEMESTER									
ACADEMIC YEAR 2023-24 of (2022-25 Batch)									
Sl. No.	Part	Subject Code	Title of the Subject	Hours/ Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
1	I	EL20401	Enhancing Psychological Competencies- II (SEC-3)	3	3	40	60	100	3
2	II	EL23402	Personality Theories and Assessment (CORE-11)	4	3	40	60	100	4
3	II	EL20403	The Victorian Age (CORE-12)	5	3	40	60	100	4
4	II	EL20404	New Literatures in English (CORE-13)	4	3	40	60	100	4
5	II	EL23405	Introduction to New Media (CORE-14)	4	3	40	60	100	4
6	II	EL23406	Reporting and Editing (SEC-4)	4	3	40	60	100	4
PRACTICALS									
7	II	EL20407	Experimental Psychology – II (CORE-11)	3	3	40	60	100	1
8	II	EL23408	Reporting and Editing (SEC-4)	2	3	40	60	100	1
TOTAL				29		320	480	800	25

ANNEXURE-II

LIST OF EXAMINERS

S.No	Name of the Expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialization
1	Ms. Serah Vinodhini	Assistant Professor of Mass Communication	St' Francis college for women, Begumpet	84999 09822 serah.stfrancis@gmail.com	8 Years	Mass Communication and Journalism
2	Mr. Shiva Thrishul	Assistant Professor of Mass Communication	Bhavans College	97047 30418 shivathrishul@uohyd.ac	12 Years	Mass Communication and Journalism
3	Mrs. Sujatha	Assistant Professor of Mass Communication	Resource person for St' Ann's Degree & PG College, Mehdipatnam	97015 19651 ssujatha1512@gmail.com	25 Years	Mass Communication and Journalism
4	Dr. Anitha	Assistant Professor of Mass Communication	St' Francis college for women, Begumpet	95814 48824 anithakaluvoya@gmail.com	15 Years	Mass Communication and Journalism
5	Mrs. Saswati	Assistant Professor of English	St' Francis college for women, Begumpet	92465 99827 chots12@gmail.com	15 years	English
6	Ms. Navya Suma	Assistant Professor of Psychology	St' Francis college for women, Begumpet	navyasuma@sfc.ac.in 9912919367	2 years	Counseling and Statistics
7	Mr Apuroop	Assistant Professor of Psychology	St' Francis college for women, Begumpet	70138 65065 apuroop@sfc.ac.in	1 ½ Years	Counseling Psychology

8	Ms Arupuda	Assistant Professor of Psychology	St' Francis college for women, Begumpet	78423 79584 arupudarajan@gmail.com	8 Years	Organizational Behavior
9	Dr. Kanaka	Assistant Professor of English	St. Ann's College for women, Mehdipatnam	94408 85479	16 years	English Literature
10	Dr. Anjali Malia	Assistant Professor of English	Kasturba Gandhi Degree College	9908175218		English Literature

ANNEXURE- III**INDENT FOR LIBRARY BOOKS**

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1	The Pocket guide to the DSM -5	American Psychiatric Publishing	3	750
2	How Qualitative Data Analysis Happens	Routledge	2	2,990
3	Rumination – focused CBT for Depression	The Guilford Press	2	2,340
4	How the child's mind develops (3 rd edition)	Routledge	2	1,962
5	Using Projective Methods with Children	Routledge	2	3,178
6	CBT for Adolescents and Young Adults	Routledge	2	2,210
7	Presenting your Research	Sage Publications	2	1,082
8	Child and Adolescent Psychology	CBS Publishers and Distributors	3	350
9	Understanding Person – Centred Counselling	Sage Publications	2	2,660
10	From Birth to Sixteen (2 nd edition)	Routledge	2	2,336
11	Tests and Assessments in Counselling	Routledge	2	3,980
12	An Introduction to Early Childhood (3 rd edition)	Sage Publications	2	2,137
13	Growing Minds	Routledge	2	2,897
14	Psychoanalytic Perspectives on Virtual Intimacy and Communication in Film	Routledge	2	3,084
15	Essential Abnormal and Clinical Psychology	Sage Publications	2	2,120
16	Child Health Psychology	Sage Publications	3	1,000
17	The Popular Arts	Orient Blackswan	3	850
18	Locating Indian Literature	Orient Blackswan	3	550
19	Writing and Editing News	Orient Blackswan	3	795
20	Famous Indian Stories	Orient Blackswan	3	125

21	The Prisons We Broke	Orient Blackswan	3	375
22	Poisoned Bread	Orient Blackswan	3	695
23	Greek Myths	Orient Blackswan	3	375
24	English Language for Beginners	Orient Blackswan	3	525
25	A Glossary of Literary Terms	Cengage Learning India Private Limited	3	214
26	A School for Scandal	Peacock Books	3	136
27	The Canterbury Tales	Fingerprint! Publishing	3	214
28	English Lit 101: From Jane Austen to George Orwell and the Enlightenment to Realism, An Essential Guide to Britain's Greatest Writers and Works	Adams Media	3	428
29	The Literature Book: Big Ideas Simply Explained	Penguin Random House	3	671
30	Dracula	Fingerprint! Publishing; First edition	3	105
31	Studying Literature	Orient Blackswan Private Limited	3	175
32	Mass Communication in India. Kumar J, Keval	Jaico Publications	3	270
33	Basic of Journalism. Parthasarathy, Rangaswami	Macmillan.	2	375
34	Newspaper Organisation and Management. Ruckerr, L. W. and Williams	Iowa University Press.	2	950
35	Newspaper Management in India. Kothari, Gulab.	Rajasthan Patrika Limited.	2	775
36	Essentials of Practical Journalism. Aggarwal, VirBala	Concept Publishing	2	940
37	The elements of editing (Editors and Journalists) Plotnik, Arthur	Macmillan Publishing	2	2800
38	A History of Press in India. S Natrajan	Asia Publishing House	2	1150
39	The Indian Press: Profession to Industry. Bhattacharjee, Arun	Vikas Publications	2	1250
40	News Reporting & Editing. K M Srivastava. 2015	Sterling Publishers	2	375

41	Effective Public Relations and Media Strategy. C.V Narsimha Reddi. Second Edition 2013	Prentice Hall India	2	460
42	Advertising, Sales and Promotion Management. Chunnawala, S. A	Kalyani Publishers	2	880
TOTAL AMOUNT Rs. 1,11,671				

ANNEXURE-IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount (Rs)
1.	Lab equipment (massed vs spaced learning and knowledge of results)	80,000
2.	Seminars (State/National/International)	60,000
3.	Workshop	15,000
4.	Field Visit	10,000
5.	Visiting Faculty	25,000
6.	Guest Lecture	9,000 (3000X3)
7.	Infrastructure (Almirah-3, Psychology Lab, Almirah-1, Staffroom, Locker- 1, staffroom and 2 Speakers-Classrooms)	75,000
8.	Miscellaneous (Any important day to be celebrated)	10,000
9.	English Language Lab (IG 320)	
	Keyboard and Mouse - 10	8,500
	Earphones - 10	6,500
	Total Amount	2,99,000



HOD's Signature



Dean's Signature

ANNEXURE – V

LIST OF FACULTY REQUIREMENT

S.No	Number of Faculty and Attenders	Qualification	Workload
1.	Guest Faculty for Specialized Reporting (Theory & Practical)	M A in Mass Communication/ MCJ/Industry Expert	Odd Semester : 4 Hrs
2.	01 (Psychology Lab)	10 th Pass	Even Semester : 16 Hrs Odd Semester : 16 Hrs



HOD Signature



Dean Signature

**LOYOLA ACADEMY
(DEGREE & PG COLLEGE)**

OLD ALWAL, SECUNDERABAD - 500 010, TELANGANA, INDIA

(Autonomous and Affiliated to Osmania University)
Re-accredited with 'A' Grade (III Cycle) by NAAC
A "College with Potential for Excellence" by UGC
www.loyolaacademy.edu.in Ph: 040-27862363/27860077 Fax: 040-27867939

SCHOOL OF INFORMATICS

Department of B. Sc. Mathematics, Statistics & Computer Science

Year of Inception: 2007



**Minutes of 17th meeting of the Board of Studies held on Thursday,
19th January 2023 at 10:30 a. m.**

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY**(DEGREE & PG COLLEGE)****(An autonomous institution-affiliated to Osmania University, Hyderabad)**www.loyolaacademy.edu.in17th Board of Studies Meeting**Department of B. Sc. Mathematics, Statistics & Computer Science**


Venue: Conference Room, Admin Block.

Loyola Academy

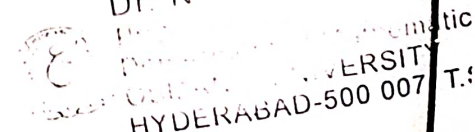
Date & Time: 19/01/23 & 10.30 A.M.

AGENDA

BOS/MSCs 17.1	:	Welcome address and Opening Remarks by Chairman, Board of Studies in the Department of B.Sc. Mathematics, Statistics & Computer Science
BOS/MSCs 17.2	:	<p>Action Taken Report of 16th meeting of Board of Studies held on 05th February, 2022</p> <p>17.2.1: Modified the Bridge Course paper titled 'Basics of Mathematics, Statistics & Computer Science'.</p> <p>17.2.2: Introduced a new paper titled "Differential Calculus and Number Theory" as a core paper in place of the 'Differential Calculus and Differential Equations" with 5 credits in semester I</p> <p>17.2.3: Mathematics Practical Paper was removed in first and second semesters.</p> <p>17.2.4: There was an increase in the number of lecture hours to 5 instead of 4 for the paper titled "Problem Solving and Programming in C" as a core paper offered in first semester.</p> <p>17.2.5: Modified the syllabus of the paper "Fundamentals of Information Technology" a GE paper along with practical offered in first semester.</p> <p>17.2.6: Introduced a new paper titled "Differential Equations" a core paper in place of Solid Geometry with 5 credits in the second semester.</p> <p>17.2.7: Modified the syllabus of statistics paper titled "Probability distributions" a core paper offered in second semester.</p> <p>17.2.8: Modified the syllabus of computer science paper "C++ with Data Structures" a core paper in second semester.</p> <p>The following changes were approved by the Board.</p>



Dr. N. KISHAN



OSMANIA UNIVERSITY
HYDERABAD-500 007 T.S.

BOS MSCs 17.3	:	<p>Business brought forward by the Chairman, Board of studies –</p> <p>17.3.1: Proposal to approve Changes in the second year syllabus of the academic year 2023-24 for the batch of 2022-25</p> <p>17.3.2: Proposal to modify the syllabus of core paper – 07 “Abstract Algebra” offered in third semester.</p> <p>17.3.3: Proposal to modify the syllabus of core paper – 08 “Statistical Methods” offered in third semester.</p> <p>17.3.4: Proposal to modify the SEC paper “Vector Calculus” and to increase the number of teaching hours to 5 from 4.</p> <p>17.3.5: Proposal to modify the core paper -10 “Real Analysis” offered in fourth semester.</p> <p>17.3.6: Proposal to modify the core paper – 12 “DBMS” offered in fourth semester. (Annexure-I)</p> <p>17.3.7: Proposal to approve list of examiners for the AY: 2023-24. (Annexure-II)</p> <p>17.3.8: Proposal to approve library books for the AY: 2023-24. (Annexure-III)</p> <p>17.3.9: Proposal to approve Budget for AY: 2023-24. (Annexure-IV)</p>
BOS/ MSCs 17.4	:	Suggestions given by BOS Members
BOS/ MSCs 17.5	:	Concluding remarks & Vote of Thanks

(Handwritten signature)

DR. N. KISHAN
 DEPARTMENT OF MATHEMATICS
 HYDERABAD-500 007. T.S.

Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010



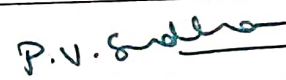
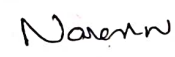
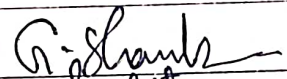
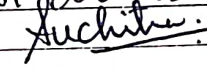
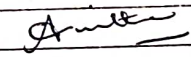

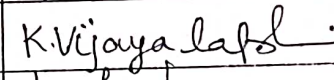
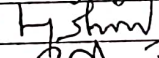

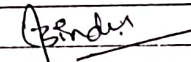
MINUTES OF THE BOS MEETING

Date: 19/01/23

Venue: Conference Room/ Xavier Hall, Admin Block

Time: 10.30 AM

The Pre- Board of Studies meeting for the program B.Sc. Mathematics, Statistics & Computer Sciences was held on Thursday, 15 December at 10.00 am in the Conference room. Following members attended the meeting.


S. No.	Name of the attendee	Designation	Signature
1.	Fr. Dr. L. Joji Reddy SJ	Principal	
2.	Fr. M. Arul Jothi SJ	Vice Principal	
3.	Dr. N. Maria Das	Lay Vice-Principal	
4.	Prof. N. Kishan	Chairperson, BOS in Mathematics, University College of Science, OU, Hyderabad	 19-01-2023
5.	Prof. P. V. Sudha	Chairperson, BOS in Computer Science, Osmania University, Hyderabad.	
6.	Dr. Naresh Nelaturi	Subject Expert, Cognitivecare India Labs Pvt. Ltd, Hyderabad.	
7.	Mr. Shankar Gandrakota	Industrial Expert, Cyient, Hyderabad.	
8.	Dr. T. Suchitra Naidu	Dean, Academics	
9.	Dr. K. Rama	IQAC Coordinator	
10.	Dr. G. Anitha Mary	Dean, Informatics	
11.	Ms. K. Ketana	Chairman, BOS	
12.	Mr. M. V. Rajagopal	Member, Dean, Administration	
13.	Dr. K. Vijaya Lakshmi	Member, Dean of Research	
14.	Mr. V. Jagadhish	Assistant Professor	
15.	Ms. P. Naga Durga	Assistant Professor	
16.	Ms. P. Anjusree Krishnan	Assistant Professor	
17.	Ms. Bindu Babu	Assistant Professor	

18.	Mrs. J. Kruthi	Assistant Professor	
19.	Mrs. R. Madhavi	Assistant Professor	<i>[Signature]</i>

The following points were discussed in the meeting,

1. The Chairman, BOS of the Program, B.Sc. Mathematics, Statistics & Computer Sciences, Ms. K. Ketana welcomed and introduced the members of the BOS. The members were thanked for sparing their valuable time to attend the meeting.
2. The minutes of the 16th Online Board of Studies meeting held on 05 February, 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. The following changes are being resolved for third and fourth semesters of 2022 - 23 batch for the academic year 2023 - 24 (Enclosed in Annexure - I).
 - a) It was resolved to change the core paper - 07 'Abstract Algebra' (MS23302) offered in third semester under 2023 regulation as link between topics are missing.
 - b) It was resolved to change the core paper - 08 'Statistical Methods' (BS23308) offered in third semester under 2023 regulation as some topics are shifted to second semester paper to maintain continuity of topics.
 - c) It was resolved to change the skill enhancement paper 'Vector Calculus' (MS23401) to remove the proofs for the theorems in UNIT - V and also to increase the number of hours from 4 to 5.
 - d) It was resolved to change the core paper - 10 'Real Analysis' (MS23403) offered in fourth semester as some topics are missing as link between topics are missing.
 - e) It was resolved to change the core paper - 12 'DBMS' theory (BS23406) and practical (BS23409) offered in fourth semester under 2023 regulation as new in-depth topics are added according to industrial requirements.
4. It was resolved to approve the list of examiners for the academic year 2023 - 24 under regulation 2023. (Enclosed in Annexure-II)
5. It was resolved to sanction the budget of Rs. 79,060/- for purchasing the library books for AY: 2023-24. (Enclosed in Annexure-III)
6. It was resolved to sanction the budget of Rs. 7,73,000/- for AY: 2023-24. (Enclosed in Annexure-IV)

The above resolutions were unanimously approved in the meeting.


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HYDERABAD

COLOUR XEROX

ANNEXURE - I
LOYOLA ACADEMY DEGREE & PG COLLEGE
B. Sc. MATHEMATICS, STATISTICS & COMPUTER SCIENCE (2023-2026) (Choice-Based Credit System) 2023-24

Sem	COURSE-I	COURSE-II	COURSE-III	COURSE-IV	COURSE-V	COURSE-VI	Hours	Credits	AECC=2 GE=1 CORE=3
I	General English-I (3) AECC-1	Value education and Personality Development (2) AECC-2	Fundamentals of Information Technology (3+1) GE-1	Differential Calculus and Number theory (5) Core-1	Descriptive Statistics and Probability (4+1) Core-2	Problem Solving and programming in 'C' (4+1) Core-3	29	24	
II	General English-II (3) AECC-3	Indian Heritage and Culture (2) AECC-4	Computer Architecture (4) SFC-1	Differential Equations (5) Core-4	Probability Distributions (4+1) Core-5	C++ with data structures (4+1) Core-6	29	25	AECC=2 SEC=1 CORE=3 PLANET = 1
III	Environmental Science and Gender Sensitization AECC-5(3)	Quantitative Aptitude /Statistics- Data Analysis GE-2 (2+1)	Numerical Analysis (4) SEC-2	Abstract Algebra (5) Core-7	Statistical Methods (4+1) Core-8	Operating Systems (4+1) Core-9	30	25	AECC=1 SEC=1 GE=1 CORE=3
IV	WEB Programming(1+1) SEC-3	Vector Calculus (4) SEC-4	Operations Research (4) GE-3	Real Analysis (5) Core-10	Statistical Inference (4+1) Core-11	DBMS (4+1) Core-12	30	25	SEC=2 GE=1 CORE=3
V	Solid Geometry/ Discrete Mathematics (5) DSE-1	Statistical Quality Control and Reliability / Statistical techniques in Data warehousing and Data Mining (3) DSE-2	R- Language (2) GE-4	Linear Algebra (5) Core-13	Sampling Theory, Time Series, Index Numbers and Demand Analysis (4+1) Core-14	Java Programming (4+1) Core-15	29	24	DSE=2 CORE=3 GE=1
VI	PROJECT (4) DSE-4	Computer Networks/ Software Engineering (3) DSE-3	Functions of a Complex Variable (4) Core-16	Design of Experiments, Vital Statistics, Official Statistics and Business Forecasting (4+1) Core-17	Python Programming (4+1) e-18		29	21	DSE=2 CORE=3
							175	144	

Legend: 1. Ability Enhancement Compulsory Course (AECC) : 05
2. Generic Elective (GE) : 04
3. Skill Enhancement Course (SEC) : 04
4. Core : 18
5. Discipline-Specific Elective (DSE) : 03


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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS									
B.Sc. MATHEMATICS, STATISTICS & COMPUTER SCIENCE									
FOURTH SEMESTER									
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)									
Sl. No.	Part	Subject Code	Title of the Subject	Hours/Week	Duration of semester exams	Marks			Credits
						Internal	External	Total	
THEORY									
1	II	MS23401	Vector Calculus (SEC - 4)	5	3	40	60	100	4
3	II	MS20402	Operations Research (GE- 3)	4	3	40	60	100	4
4	II	MS23403	Real Analysis (Core Course -10)	4	3	40	60	100	4
5	II	BS20040	Statistical Inference (Core Course -11)	4	3	40	60	100	4
6	II	BS23406	DBMS (Core Course-12)	4	3	40	60	100	4
PRACTICALS									
7	II	MS20405	Real Analysis Lab (Core Course-10)	2	3	40	60	100	1
8	II	BS20041	Statistical Inference Lab (Core Course -11)	2	3	40	60	100	1
9	II	BS23409	DBMS Lab (Core Course -12)	2	3	40	60	100	1
10	II	MS18407	Web Programming (SEC-3)	1+2	3	40	60	100	2
TOTAL				30		360	540	900	25

Generic Elective (GE)

Skill Enhancement Course (SEC)


Dr. N. KISHAN
 Professor & Head
 Department of Mathematics
 OSMANIA UNIVERSITY
 HYDERABAD-500 007

colour relax

Department of Mathematics, Statistics & Computer Science

Semester Wise Course Codes and Subjects

I YEAR (2023-24) for 2023-26 Batch (CBCS)					
I SEMESTER			II SEMESTER		
S. No.	Course Code	Subject	S. No	Course Code	Subject
1.	EN18101	General English-I	1.	EN18201	General English-II
2.	VE18101	Value Education & Personality Development	2.	IC19201	Indian Heritage & Culture
3.	BS22101	Fundamentals of Information Technology	3.	MS19201	Computer Architecture
4.	MS22101	Differential Calculus and Number theory	4.	MS22202	Differential Equations
5.	BS19025	Descriptive Statistics & Probability	5.	BS22211	Probability Distributions
6.	BS19123	Problem solving and programming in C	6.	BS22202	C++ with data structures
PRACTICALS					
7.	BS19026	Descriptive Statistics & Probability Lab	7.	BS22212	Probability Distributions Lab
8.	BS19124	C Programming lab	8.	BS19204	C++ with data Structures Lab
9.	BS22102	Office Automation Lab	9.	PL18001	PLANET
II Year (2023-24) for 2022-25 Batch (CBCS)					
III SEMESTER			IV Semester		
S. NO.	Course Code	Subject	S. No.	Course Code	Subject
1.	ES18101	Environmental Studies and Gender Sensitization	1.	MS23401	Vector Calculus
2.	G18MS1T/ G18MS2T	Quantitative Aptitude/Statistics - Data Analysis	2.	MS20402	Operations Research
3.	MS18301	Numerical Analysis	3.	MS23403	Real Analysis
4.	MS23302	Abstract Algebra	4.	BS20040	Statistical Inference
5.	BS23308	Statistical Methods	5.	BS23406	DBMS
6.	MS20303	Operating Systems	6.	MS23407	Real Analysis Lab
PRACTICALS					
7.	G18MS1P/ G18MS2P	GE (ID) Lab	6.	MS23407	Real Analysis Lab
8.	MS18304	Abstract Algebra Lab	7.	BS20041	Statistical Inference Lab
9.	BS20039	Statistical Methods Lab	8.	BS23409	DBMS Lab
10	MS20305	UNIX Shell Programming Lab	9.	MS18407	Web Programming

DR. N. KISHAN
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HYDERABAD-500087

Department of Mathematics, Statistics & Computer Science


Semester Wise Course Codes and Subjects

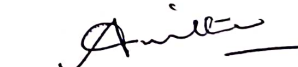
III Year (2021-24) for 2021-24 Batch (CBCS)					
V SEMESTER			VI Semester		
S. No	Course Code	Subject	S. No	Course Code	Subject
1.	MS18501A/ MS18501B	Discrete Mathematics /Elementary Number theory	1.	MS21601A/ MS21601B	Computer Networks / Software Engineering
2.	MS21502A/ MS21502B	Statistical Quality Control and Reliability/Statistical Techniques in Data Warehousing and Data Mining	2.	MS21602	Functions of a Complex Variable
3.	MS18504	Linear Algebra	3.	MS21603	Design of Experiments, Vital Statistics, Official Statistics and Business Forecasting
4	MS21503	Sampling theory, Time Series, Index Numbers and Demand Analysis	4.	BS21604	Python Programming
5	MS18506	Java Programming			
PRACTICALS					
6	MS18507	Linear Algebra Lab	5.	MS21605	Design of Experiments & Vital Statistics Lab
7	MS21509	Time Series & Demand Analysis Lab	6.	BS21606	Python Programming Lab
8	MS18508	Java Programming Lab	7.	MS21607	Project
9	MS21510	R Programming Lab			


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 HYDERABAD-500 007. T.S.

ANNEXURE – IV
BUDGET PROPOSAL AY: 2023-24

S. No.	Items	Estimated Amount (Rs)
1.	Chemicals/Computers 1. SSD Sata Hard Disk (512 GB) Dell System – (MSCS Staff room) (AD 15). 2. System with printer and wooden cabin for storage (MSCS Staff room – AD 15) 3. Dell T430 Model – Expandable 2 – Socket Tower Server – MSCS Lab (CS Block) 4. AC – 5 New	Rs. 30,000/- Rs. 80,000/- Rs. 4,00,000/- Rs. 2,00,000/-
2.	Conference /Seminar (National / International)	Rs. 15,000/-
3.	Workshop	Rs. 20,000/-
4.	Field Visit	Rs. 15000/-
5.	Guest Faculty	Rs. 8,000/-
6.	Stationary/Infrastructure 1. LCD Projector wooden cabin storage (AD Room Number 21) 2. Printer requirements	Rs. 20,000/-
7.	Miscellaneous (Any important day to be celebrated) 1. National Mathematics Day and 2. National Statistics Day	Rs. 20,000/-
Total Amount:		Rs. 8,08,000/-


HOD Signature


Dean Signature

ANNEXURE – III

INDENT FOR LIBRARY BOOKS A.Y. : 2023 - 24

S. No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost (Rs)
1.	Probability & Statistics for Computer Scientist, Second Edition, Michael Baron.	CRC Press	5	Rs. 40,000/-
2.	Probability & Statistics for Engineering and Sciences, Eight Edition, Jay. L. Devore.	Cengage Learning	10	Rs. 9350/-
3.	Applied Statistics and Probability for Engineers, Montgomery D.C and Runger G.C	Wiley India	2	Rs. 1510/-
4.	Introduction to linear Regression Analysis, 6 th Edition, Douglas C. Montgomery, Elizabeth A. Peck, G. Geoffrey Vining	Wiley	2	Rs. 25600/-
5.	Multivariate Statistics Made Simple – A Practical Approach, KVS Sharma, R. Vishnu Vardhan	CRC Press	2	Rs. 2600/-
Total Amount:				Rs. 79,060/-

ANNEXURE – II

LIST OF BOARD OF EXAMINERS

S. No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1.	Y. Suryavardhani	Faculty in Mathematics	St. Francis College for Women	9866203452	10	Differential & Integral Calculus, Differential Equations, Solid Geometry, Linear Algebra, Theory of Probability, Number Theory
2.	K. Ramanjana	Faculty in Mathematics	St. Francis College for Women	9949103838	12	Abstract Algebra, Real Analysis, Laplace & Fourier Transforms
3.	K. Lavanya	Faculty in Mathematics	St. Francis College for Women	9966574700	15	Abstract Algebra, Real Analysis, Laplace & Fourier Transforms, Discrete Mathematics
4.	B. Lavanya	Faculty in Mathematics	St. Francis College for Women	9493101123	10	Differential & Integral Calculus, Differential Equations, Solid Geometry, Linear Algebra, Numerical Analysis
5.	Mr. Srinivasa Reddy	Faculty in Mathematics	St. Joseph's College for Women	9440827230	10	Differential & Integral Calculus, Differential Equations, Solid Geometry, Linear Algebra, Numerical Analysis
6.	S. Vijaya Laxmi	Lecturer in Statistics	St. Joseph's College for Women	9908869943 7942904084	6	Descriptive Statistics, Probability & Random Variables Probability Distributions. Correlation, Regression & Estimation Theory , Statistical Inference Designs of Sample Survey Operations Research SQC & Designs of Experiments

7.	Mrs. Sai Sharadha	Lecturer in Statistics	St. Ann's College for Women	8106801922	9	Index Numbers, Time Series & Demand Analysis. Business Statistics, Applied Statistics, Bio Statistics
8.	K. Pavan Kishore	Lecturer in Statistics	Sri Sai Vignan College for Women	9989361689	18	Descriptive Statistics & Probability, Probability Distributions, Statistical Inference,
9.	MVLSN Sekharam	Lecturer in Statistics	Sidhartha Degree College	9966960382	7	Probability and Distributions, Business Statistics, Statistical Methods
10.	G. Govardhan	Lecturer in Statistics	MNR Degree College	7013714977	5	Operations Research and Quantitative Techniques
11.	Dr. Lalitha	Associate Professor in Statistics	Kasthurba Gandhi Degree & PG College for Women	9290614936	20	Sample Survey, Time Series, Index numbers and Demand Analysis, Design of Experiments, Vital Statistics, Official Statistics & Business Forecasting
12.	Ms. Sangeetha	Assistant Professor in Statistics	Kasthurba Gandhi Degree & PG College for Women	9866659638	15	Statistical Methods & Statistical Inference, Probability Distributions
13.	Mrs. P. Kiranmayi	Assistant Professor in Statistics	Aurora Degree & PG College for Women	9581347674	8	Statistical Techniques in Data Mining and Data Warehousing, Statistical Quality Control, Probability Distributions

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SCHOOL OF ARTS & HUMANITIES

Department of B.Sc. Multimedia and Animation

Year of Inception: 2008



Minutes of 16th meeting of the Board of Studies held on
Wednesday, 1st February 2023 at 02.00 p.m.

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE
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DEPARTMENT OF B.SC. MULTIMEDIA AND ANIMATION

16th BOARD OF STUDIES MEETING

Venue: Conference Room, Admin Block.
Loyola Academy

Date & Time: 01/02/23 & 02.00 P.M.

AGENDA

BOS/MA 16 .1	:	Welcome address and Opening Remarks by Chairman, Board Of Studies by Mr. Ramesh in the Department of B.Sc. Multimedia And Animation
BOS/MA 16 .2	:	Action Taken Report of 15 th meeting of Board of Studies held on February 15 th 2022. 16.2.1: It was resolved to approve six semesters of Multimedia and Animation scheme for AY: 2022-25 and syllabus of I & II years.
BOS/MA 16 .3	:	Business brought forward by the Chairman, Board of studies – 16.3.1 Proposal to approve changes in the syllabus in the III rd semester paper Narrative Techniques and GE paper – Creative Arts of Multimedia & Animation.(Annexure-I) 16.3.2 : Proposal to approve list of examiners (Annexure-II). 16.3.3 : Proposal to approve list of Library books Rs.29,959/- (Annexure-III). 16.3.4 : Proposal to approve annual Budget Rs.25,00,000/- (Annexure-IV). 16.3.5 : Proposal to approve Workshop/Seminar Rs.69,000/- 16.3.6 : Proposal to approve requirement of teaching Staff & Non teaching for AY: 2023-24(Annexure-V) 16.3.7 : Proposal for having closed shed with water connection to conduct clay modelling & pottery workshop for Multimedia & Animation department to accommodate 100 students. 16.3.8 : Proposal of new lab for Multimedia & Animation department to accommodate 50 students.
BOS/MA 16 .4	:	Suggestions given by BOS Members
BOS/MA 16 .5	:	Concluding remarks & Vote of Thanks

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Degree & PG College
Alwal, Secunderabad- 500010












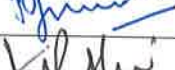

MINUTES OF THE BOS MEETING

Date: 01/02/2023

Venue: Conference Room

Time: 02.00 PM

The Board of Studies meeting for the program B.Sc. Multimedia and Animation was held on Wednesday, at 02.00 Pm in the Conference room. The following members attended the meeting.

S.NO.	NAME OF THE ATTENDEE	DESIGNATION	SIGNATURE
1.	Fr. Dr. L. Joji Reddy SJ	Principal	
2.	Fr. Arul Jothi SJ	Vice-Principal(UG)	
3.	Fr. Dr A. M. Joseph SJ	Vice-Principal(PG)	
4.	Prof. Stevenson	Chairman, BOS	
5.	Dr. N. Maria Das	Lay Vice-Principal	
6.	Dr. B. Rama	IQAC Coordinator	
7.	Dr. T. Suchitra Naidu	Dean, Academics	
8.	Dr. G. Ratna Vani	Dean, Arts	
9.	Mr. A. Ramesh	HOD, Asst. Professor	
10.	Mr. B. Bhaskara Rao	Assistant Professor	
11.	Mr. K.B. Sharath Chandra Raju	Assistant Professor	
12.	Mr. P. Janardhan Naidu	Assistant Professor	
13.	Mrs. K. Shruthi	Assistant Professor	

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, B.Sc. Multimedia and Animation, Mr. A. Ramesh welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.

2. The minutes of the online Board of Studies meeting held on February 15th 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. It was resolved to follow the Scheme and syllabus for second academic year 2023-2024 (3rd and 4th semester) for the batch 2022-2025 (Enclosed in Annexure-I).
 - a. It was resolved that changes/revisions be made in paper titled, "Narrative Techniques" in unit V in third semester for the academic year 2023-24 for the batch of 2022-25. we revised the syllabus based on contemporary developments in corporate design and advertising.
 - b. It was resolved that changes/revisions be made in General Elective paper titled, "Creative Arts" in second year third semester for the academic year 2023-24 for the batch of 2022-25. To bring in awareness of contemporary art we included contemporary Indian art in the unit V.
4. It was resolved to approve the list of examiners AY: 2023-24.(Enclosed in Annexure- II)
5. It was resolved to purchase library books worth Rs 29959/-for AY: 2023-24.(Enclosed in Annexure- III)
6. It was resolved to sanction a budget of Rs 25,00,000/ for AY: 2023-24.(Enclosed in Annexure- IV).
7. It was resolved to recruit one teaching and one Non-Teaching staff (Hardware Expert) for both Animation Labs & Green Studios [Research Centre Lab]for AY: 2023-24.(Enclosed in Annexure- V)
8. To consider and approve to establish a new lab for Multimedia & Animation department to accommodate for 50 students.
9. To consider and approve to establish a new shed to conduct a clay modelling & pottery workshop for Multimedia & Animation department.
10. It was resolved to organise an International Conference/Workshop with a budget of Rs 50,000.
11. Mr. A. Ramesh, HOD thanked the esteemed members for their valuable suggestions.



BOS CHAIRMAN



DEAN




HOD

CHAIRPERSON
Dept. of Journalism & Mass Communication
Osmania University, Hyderabad-500 007.



LOYOLA ACADEMY DEGREE & PG COLLEGE, ALWAL, SECUNDERABAD-500 010 TS
B.Sc. Multimedia & Animation (2022-25) (Choice-Based Credit System) w.e.f 2023-24

Year	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits		
I	I	General English-I (3) (AECC-1)	Indian Heritage and Culture (2) (AECC-2)	Principles of Visual Design (3+2) (SEC-1)	Graphic Designing (3+2) (CORE-1)	Basic Concepts of Arts (4+2) (CORE-2)	Programming Through 'C' (3+1) (GE-1)	29	25	AECC-2 SEC-1 GE-1 CORE-2	
	II	General English-II (3) (AECC-3)	Value Education & Personality Development (2) (AECC-4)	Intro to Animation (3+2) (SEC-2)	Camera Techniques (3+1) (CORE-3)	Concept Development Through Storyboard (3+2) (CORE-4)	Web Design (4+2) (CORE-5)	29	25	AECC-2 SEC-1 CORE-3	
II	III	Inter-Disciplinary Generic Elective (Creative Arts) (2+1) (ID)	Introduction to MAYA (3+2+2+2+2){Modeling & Texturing, Animation & Rigging, Dynamics, Lighting & Rendering} (CORE-6)	Narrative Techniques (3) (SEC-3)	Media Education (2) (GE-2)	Figure Drawing (2) (SEC-4)	Flash Scripting (2) (SEC-5)	29	23	GE-1 SEC-3 CORE-1	
	IV	Environmental Studies & Gender Sensitization (3) (AECC-5)	Video Editing (Premier Pro & Sound Forge) (3+2) (CORE-7)	Visual Aesthetics and Analysis (2) (GE-3)	Advanced MAYA(3) (CORE-8)	Advanced Animation & Rigging(2) (CORE-8), Advanced Lighting & Rendering (2) (CORE-8)	Advanced Modeling & Texturing (2+2) (CORE-8), Advanced Dynamics (2) (CORE-8)	29	23	AECC-1 GE-1 CORE-2	
III	V	Introduction to Advertising/ Introduction To Gaming (4+2) (DSE-1)	Compositing (After Effects) / Digital Advertising (4+2) (DSE-2)	Production Management (3) (CORE-9)	Production Demo Reel {Modeling & Texturing(2), Animation & Rigging} (2) (CORE-9)	Production Demo Reel {Lighting & Rendering}(2) (CORE-9)	Advanced Audio & Video Editing (FCP) (2) (SEC-6)	29	23	DSE-2 SEC-1 CORE-1	
	VI	Corporate Communication/ Digital Painting (4) (DSE-3)	Introduction to UI /Concept Art (4+2) (DSE-4)	Corporate Communication (2D,3D) / Digital Painting (Matte Painting)(2) (DSE-3)	Audio & Video Portfolio (1) (SEC-7)	Advanced Compositing VFX (Digital Fusion) (2) (SEC-8)	Project Work (Internship) (6)	29	21	DSE-2 SEC-2	
Legend:		1. Ability Enhancement Compulsory Course (AECC) : 05 2. Generic Elective (GE) : 03 3. Skill Enhancement Course (SEC) : 08 4. Core (CORE) : 09 5. Discipline Specific Elective (DSE) : 04 6. Inter-Disciplinary Generic Elective (ID) : 01						Total	174	140	


 CHAIRPERSON
 Dept. of Journalism & Mass Communication
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ANNEXURE- I

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS DEPARTMENT OF B.SC MULTIMEDIA AND ANIMATION THIRD SEMESTER

ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	G18AD1-T	Inter-Disciplinary Generic Elective (Creative Arts) (ID)	2	3	40	60	100	2
2	I	MA18301	Introduction to MAYA (Core-6)	3	3	40	60	100	3
3	II	MA18302	Narrative Techniques (SEC-3)	3	3	40	60	100	3
4	II	MA18303	Media Education (GE-2)	2	3	40	60	100	2
PRACTICALS									
5	II	G18AD1-P	Inter-Disciplinary Generic Elective (Creative Arts) (ID)	2	3	40	60	100	1
6	II	MA18304	Introduction to MAYA {Modeling & Texturing} (Core-6)	3	3	40	60	100	2
7	II	MA18305	Introduction to MAYA {Animation & Rigging} (Core-6)	3	3	40	60	100	2
8	II	MA18306	Introduction to MAYA {Dynamics} (Core-6)	3	3	40	60	100	2
9	II	MA18307	Introduction to MAYA {Lighting & Rendering} (Core-6)	3	3	40	60	100	2
10	II	MA18308	Figure Drawing (SEC-4)	3	3	40	60	100	2
11	II	MA18309	Flash Scripting (SEC-5)	3	3	40	60	100	2
Total				30	-	440	660	1100	23

*Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Skill Enhancement Course (SEC)

* Inter-Departmental/Inter-Disciplinary (ID)

Steven
CHAIRPERSON
Department of Journalism & Mass Communication
Osmania University, Hyderabad-500 007.

**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF B.SC MULTIMEDIA AND ANIMATION
FOURTH SEMESTER**

ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	ES18201	Environmental Studies & Gender Sensitization (3) (AECC-5)	3	3	40	60	100	3
2	II	MA18401	Video Editing (Premier & Sound Forge) (Core-7)	3	3	40	60	100	3
3	II	MA19402	Advanced MAYA (Core-8)	3	3	40	60	100	3
4	II	MA18403	Visual Aesthetics and Analysis (GE-3)	2	3	40	60	100	2
PRACTICALS									
5	II	MA18404	Video Editing (Premier & Sound Forge) (Core-7)	3	3	40	60	100	2
6	II	MA18405	Advanced MAYA {Animation & Rigging}(Core-8)	3	3	40	60	100	2
7	II	MA18406	Advanced MAYA {Lighting & Rendering}(Core-8)	3	3	40	60	100	2
8	II	MA18407	Advanced MAYA {Modeling}(Core-8)	3	3	40	60	100	2
9	II	MA18408	Advanced MAYA {Texturing}(Core-8)	3	3	40	60	100	2
10	II	MA18409	Advanced MAYA {Dynamics}(Core-8)	3	3	40	60	100	2
Total				29	-	400	600	1000	23

*Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Skill Enhancement Course (SEC)

Cheruvu

CHAIRPERSON
Dept. of Journalism & Mass Communication
Osmania University, Hyderabad-500 007.

ANNEXURE- II

LIST OF BOARD OF EXAMINERS

S.NO	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1.	Mr. Balde Vijaya Kumar	Creative Supervisor & Animator	Bull Studios Hyderabad.	82472 76607 & belde75@gmail.com	20	Animation And Visual Arts
2.	Mr. Gattu Ravi	Video Editor Supervisor	Dadasaheb Phalke School of Film Studies, Hyderabad.	94407 82502 ravigattu7@gmail.com	15	Theatre arts
3.	Mr. Tirupati Naidu B	Animation Director	Harshini Technologies. Hyderabad.	89789 96373 tirupatibotcha@yahoo.com	20	Animation and film making
4.	Mr. Rajesh Mindi	CEO	Mindi Consultancy, Hyderabad.	90144 62211 rajeshmindi04@gmail.com	21	Photography, Film making ,Editing and advertising
5.	Mr. Benoy Koley	HOD	Backstage Pass Gaming and Technology, Hyderabad.	98851 03983 / 82478 47567 benoy3d@gmail.com	19	<u>Visual Artist, Animator</u>
6.	Mr. Srinivas Chinta	Chief Designer & CEO Prabal Designs		98666 50307		
7.	Mr. Srinivas Potelu	Contemporary Indian Freelance Artist.	Freelance Artist. Hyderabad.	98850 22607 spotelu@gmail.com	20	Fine Arts
8.	Mr. Surya Rao	Faculty of Fine Arts	VIKAS Concept Educational Institutions, Hyderabad.	94902 23414 sadhusuryarao@gmail.com	20	Visual arts and painting
9.	Pawan Rastogi	Animation Supervisor	DQ Entertainment, Hyderabad.	9849364604 pawan.vroom@gmail.com	20	Animation and film making

ANNEXURE- III

INDENT FOR LIBRARY BOOKS

<u>SNO</u>	<u>BOOK NAME</u>	<u>NO:</u>	<u>COST</u>
1	Game development and production by Erik Bethke	1	2,656/-
2	Beginning C++ Through Game Programming by David McCarthy (Author), Simon Byron (Author), Ste Curran (Author)	1	2,604/-
3	Unity Game Development: Programming C# in Unity Engine by Kathleen Peterson	1	1,278/-
4	Love Color Kindle Edition by Anna Starmer (Author) Format	1	2757/-
5	Landscapes: John Berger on Art by John Berger and Tom Overton	1	1248/-
6	Watercolor Techniques: Painting Light and Color in Landscapes and Cityscapes by Michael Reardon	1	583/-
7	World Art: An Introduction to the Art in Artefacts by Ben Burt	1	3,290/-
8	Color for Designers by Jim Krause	1	653/-
9	The Filmmaker's Guide to Visual Effects by Eran Dinur	1	2,370/-
10	Cinematography: Theory and Practice: by Blain Brown	1	3348/-
11	Compositing Visual Effects: Essentials for the Aspiring Artist by Steve Wright	1	3789/-
12	Five C's of Cinematography by Joseph V. Mascelli	1	1,523/-
13	Advanced Maya Texturing and Lighting by Lee Lanier	1	1,095/-
14	Aesthetic of 3D Lighting by Lee Lanier	1	2,765/-
GRAND TOTAL:			29959/-

ANNEXURE- IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	High End Computers (Nos.12 / IG-310) Lenovo Workstations With 16GB Graphic card and 16 GB Ram.	12,10,000 /-
2.	Digital Pen Tablets : Wacom Intuos Bluetooth CTL-4100WL/K0-CX Digital Graphics Pen Tablet for Drawing (Black) Small (7.8-inch x 6.3-inch) Battery Free Pen with 4096 Pressure. [Nos.25]	1,58,000 /-
3.	Headphones : boAt Bass Heads 900 On-Ear Wired Headphone with Mic.[Nos. 50]	40,000 /-
4.	Need closed shed with water connection to conduct clay modelling & pottery workshop to accommodate 100 students.	10,00,000/-
5.	Clay modelling, pottery workshop & Pottery wheel	60,000/-
6.	Field Visits	20,000/-
7.	Guest Faculty	9,000/-
8.	Miscellaneous(Any important day to be celebrated)	3,000/-
Total		25,00,000/-

HOD Signature

Dean Signature

ANNEXURE – V

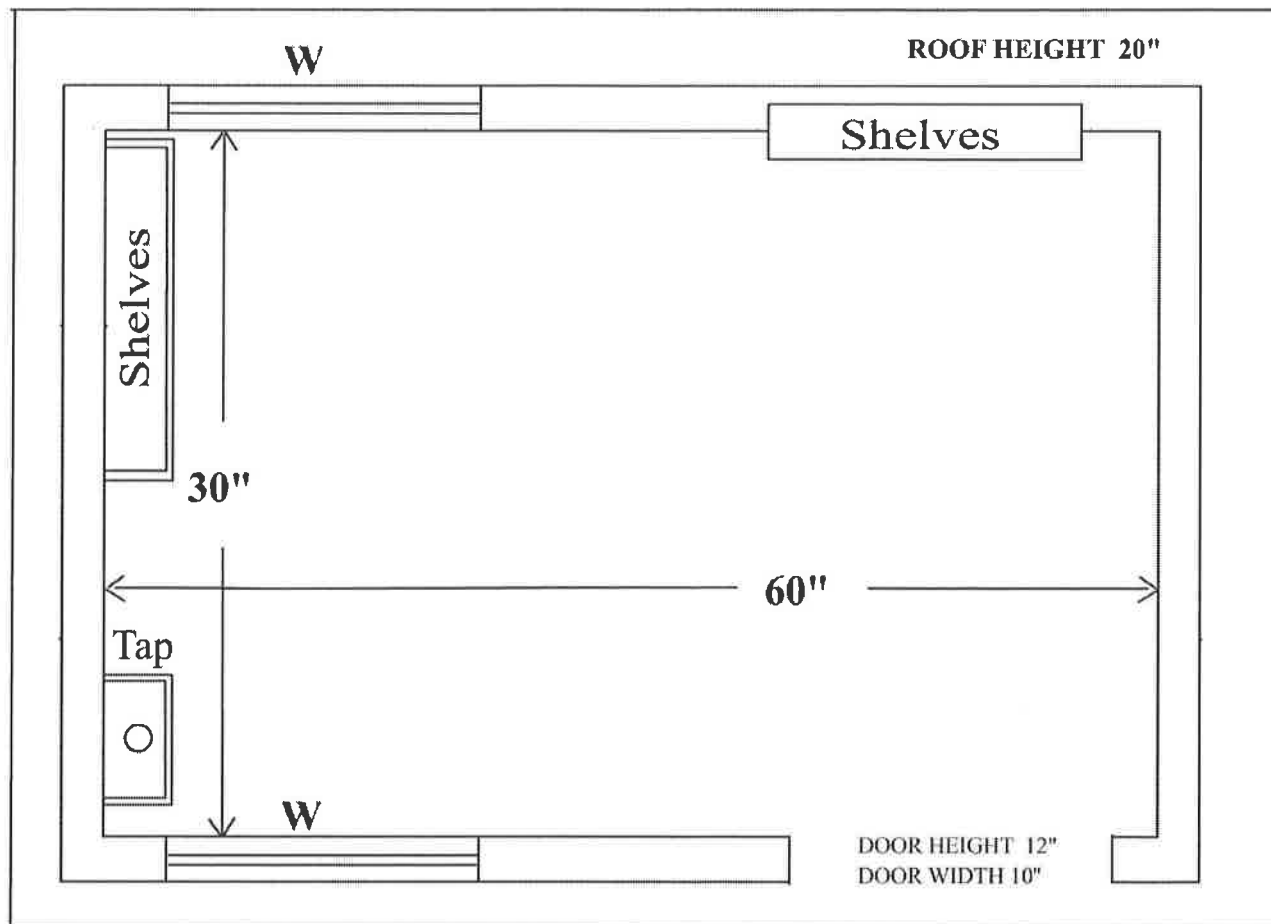
LIST OF FACULTY REQUIREMENT

S.No	Number of Faculty	Qualification	Workload	Experience
1.	01	M.F.A. or any PG with Diploma in Multimedia & Animation with 3D Maya Platform.	I semester : 18 Hours II semester : 22Hours	3 years Experience in Maya - Modelling, Lighting & Rendering and Adobe Premiere Pro.
2.	01 Non Teaching Staff			

HOD Signature

Dean Signature

INFRASTRUCTURE (DIMENSIONS) FOR MULTIMEDIA & ANIMATION



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SCHOOL OF COMMERCE

Department of B.Com (Computer Applications)

Year of Inception:2010



**Minutes of 14th meeting of the Board of Studies held on
Thursday, 18th January 2023 at 10.30 a.m.**

Academic Year: 2023-24 for the batch of 2022-25

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14thPre-Board of Studies Meeting
Department of B.Com Computer Applications
Loyola Academy

Date & Time: 18/01/23 & 10.00 A.M.

AGENDA

BOS/CC 14.1	:	Welcome address and Opening Remarks by Ms.Binnuri Sahithya Board of Studies in the Department of B.Com Computer Applications.
BOS/CC 14.2	:	Action Taken Report of 13 th meeting of Board of Studies- 14.2.1 The new scheme with syllabus was approved with 25 credits in each semester with total 150 credits for the batch 2022-2025 was approved. 14.2.1 It was resolved to strengthen the paper Financial accounting-i 14.2.2 It was resolved to introduce the practical's to paper titled Business Organisation and Management in semester -I 14.2.3 It was resolved to shift the paper titled Business Law as per old scheme from third semester to second semester 14.2.4 It was resolved that paper titled Indian Economy was replaced with Company law -I In semester-II
BOS/CC 14.3	:	Business brought forward by the Chairman, Board of studies – 14.3.1 Propose to approve the syllabus of second years of semester- 3 and Semester-4 for for the academic year 2023-24 for the batch of 2022-2025. The following are the courses to be offered in semester 3 and semester 4 respectively.(Annexure -I) <u>Semester-3</u> 1.SEC22301 Principles of Insurance/SEC22302 Foundation of Digital Marketing Web Design 2.BC22011/BC22013 Company law -II 3.BC22012 Advanced Accounting 4.CC22301/CC22302 Business Statistics 5.CC22303/CC22304 Object oriented programming through C++ 6.G22CCIT/G22CIP Accounting

		<p>Semester-4</p> <p>1.ES18201 Environmental Studies & Gender Sensitization</p> <p>2 SEC22401 Practice of Life and General Insurance SEC22402 Social Media Marketing Search Engine Optimisation & Online Advertising</p> <p>3.BCC22015 Corporate Accounting</p> <p>4.CC22401/CC22402 Banking theory and practice</p> <p>5.BC22014 Direct Taxes</p> <p>6.CC22403/CC22404 Data base Management System</p> <p>14.3.2 Proposal to approve List of Examiners (Annexure-II)</p> <p>14.3.3 Proposal to approve list of Library books (Annexure-III)</p> <p>14.3.4 Proposal for Budget for AY 2023-24 (Annexure-IV)</p> <p>14.3.5 Proposal to approve requirement of One teaching faculty for Academic year 2023-24 (Annexure-V)</p>
Pre-BOS/CC 14.4	:	Suggestions given by BOS Members
Pre-BOS/CC14.5	:	Concluding remarks & Vote of Thanks

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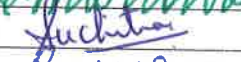

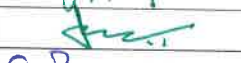

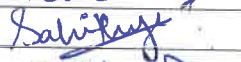

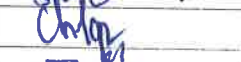







Signature sheet of Board of Studies Meeting

Date: 18-01-2023

Venue: Board Room

Time: 10.30 am

The Board of Studies meeting of the program B. Com Computer Applications was held on 18-01-2023 at 10.30am in the Conference room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr. Dr. L. Joji Reddy SJ	Principal	
2	Fr.M.Arul Jothi SJ	Vice-Principal	
3	Dr. N. Maria Das	Lay Vice Principal	
4	Dr. T. Suchitra Naidu	Dean, Academics	
5	Dr.K.Rama	IQAC Coordinator	
6	Prof.V.Appa Rao	University Nominee	
7	Prof.I.Anand Pawar	Subject Expert	
8	Ms. Pavan Kumal	Industry Expert	
9	Dr. M. Veeraswamy	Dean of Commerce	
10	Ms.Binnuri Sahithya	Chairman, BOS	
11	Mrs.Shoba Rani	Member	
12	Mrs.Shivaranjini	Member	
13	Ms.Krishna Priya	Member	
14	Mr.Nagaraju	Member	
15	Mrs.Aparna	Member	
16	Mr. Sobin K Sunny	Alumni	



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DEPARTMENT OF COMMERCE B. Com(Computer Applications)

MINUTES OF BOARD OF STUDIES MEETING

Tuesday, 18th, January 2023

10:30 am

A meeting of Board of Studies for the Department of Commerce (B. Com Computer Applications) was held on Thursday, 18th, January 2023 at 10:30 am in Boardroom, Ad block.

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, B. Com. Computer Applications, Ms. Sahithya welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 14th Board of Studies meeting held on February 21st 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. **It was resolved to follow** the Consolidated Scheme and syllabus for **Second year for the academic year 2023-2024 (3rd and 4th semester)** for the batch **2022-2025** (Enclosed in Annexure-I).
 - It was resolved that changes be made in the second year third semester paper titled, Advanced Accounting (BC22012) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
 - It was resolved that changes be made in the second year fourth semester paper titled, Banking theory and Practice (CC22401) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
 - It was resolved that changes be made in the second year fourth semester paper titled, Banking theory and Practice (CC22402) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
4. **It was resolved to introduce the following papers in 3rd Semester.**

S. No	Title of Subject	Subject Code
1.	Principles of Insurance	SECCC22301
	Foundation of Digital Marketing Web Design	SECCC22302

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2.	Company Law-II Company Law -II Pr	BC22011 BC22013
3.	Advanced Accounting	BC22012
4.	Business Statistics Business Statistics-Pr	CC22301 CC22302
5.	Object Oriented programming through C++ Object Oriented programming through C++	CC22303 CC22304
6.	Accounting Accounting-Pr	G22CC1T G22CC1P

Above subjects are offered in 3rd semester from the AY: 2023-24.

It was resolved to introduce the following papers in 4th Semester.

S. No	Title of Subject	Subject Code
1.	Environmental Studies and Gender Sensitization	ES23301
2.	Practice of Life and General Insurance Social Media Marketing Search Engine Optimisation &Online Advertising	SECCC22401 SECCC22402
3.	Corporate Accounting	BC22015
4.	Banking Theory and Practice Banking Theory and Practice (Pr)	CC22401 CC22402
5.	Direct Taxes	BC22014
6.	Data Base Management System Data Base Management System (Pr)	CC22403 CC22404

Above subjects are offered in 4th semester from the AY: 2023-24

5. **It was resolved to approve the** list of examiners AY: 2023-24. (Enclosed in Annexure-II)
6. **It was resolved to purchase** library books worth Rs. 10000 for AY: 2023-24. (Enclosed in Annexure- III)


7. **It was resolved to sanction a budget of Rs. 95000** for AY: 2023-24. (Enclosed in Annexure- IV).
8. **It was resolved to** introduce Rural marketing as Add on course and Financial Markets and Institutions as Self Study Course for AY:2023-24

The above resolutions were unanimously approved in the meeting.


BOS Chairperson

Principal


Dean


HOD


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Board of Studies in Commerce
O.P.S. College, Bangalore
2023-24

B.Com Computer Applications Course Structure

W.e.f 2022-23

SI.NO.	Code	Course Title	HPW	Credits
(1)	(2)	(3)	(4)	(5)
SEMESTER-I				
1.	BE18101	Business English-I(ELS1)	3	3
2	IC19101	Indian Heritage & Culture(AECC1)	2	2
3.	BC22001/BC2201P	Business Organisation & Management(DSC1)	4T+2P	5
4.	BC22002/BC22004	Financial Accounting-I(DSC2)	4T+2P	5
5	BC22090	Micro Economics(DSC3)	5	5
6	BC22003/BC22005	Fundamentals of Information Technology(DSC4)	4T+2P	5
			28	25
SEMESTER -II				
7	BE18201	Business English-II(ELS2)	3	3
8	VE18201	Value Education(AECC2)	2	2
9	BC22006/BC22010	Company Law-I(DSC5)	4T+2P	5
10	BC22007/BC22009	Financial Accounting-II(DSC6)	4T+2P	5
11	CC22201	Business Mathematics(DSC7)	5	5
12	CC22202/CC22203	Programming in C(DSC8)	4T+2P	5
			28	25
SEMESTER -III				
13	SEC22301 SEC22302	(SEC1) A) Principles of Insurance B) Foundation of Digital Marketing Web Design	2	2
14	BC22011/BC22013	Company Law-II(DSC9)	4T+2P	5
15	BC22012	Advanced Accounting(DSC10)	5	5
16	CC22301/CC22302	Business Statistics(DSC11)	5	5
17	CC22303/CC22304	Object Oriented programming through C++(DSC12)	4T+2P	5
18	G22CCIT/G22CC1P	Accounting(GE-1)	2T+2P	3
			28	25


SEMESTER -IV				
19	ES18201	Environmental Studies & Gender Sensitization(AECC3)	3	3
20	SEC22401 SEC22402	(SEC2) A) Practice of Life and General Insurance B) Social Media Marketing Search Engine Optimization & Online Advertising	2	2
21	BC22015	Corporate Accounting(DSC13)	5	5
22	CC22401/CC22402	Banking theory and Practice(DSC14)	3T+4P	5
23	BC22014	Direct Taxes(DSC15)	5	5
24	CC22403/CC22404	Database Management system(DSC16)	4T+2P	5
			28	25
SEMESTER -V				
25	CC22501/CC22502	Java Programming(DSC17)	4T+2P	5
26	BC22017	Auditing(DSC18)	5	5
27	BC22047 BC22020 BC22021	DSE-1 A) Cost accounting B) Financial Planning and Performance C) International Financial Reporting-I	5	5
28	BC22049 BC22025 BC22024	DSE-2 A) Financial Statement Analysis B) Financial Management-I C) International Tax & Regulation	5	5
29	CC22501/CC22502 CC22503/CC22504 CC22505/CC22506	DSE-3 A) E-Commerce B) Data Analytics C) Mobile Applications	3T+4P	5
			28	25
SEMESTER -VI				
30	CC22601/CC22602	Web Programming(DSC19)	4T+2P	5
31	BC22057 BC22058 BC22034	DSE-4 A) Advanced Cost accounting B) Financial Control C) International Financial Reporting-II	5	5
32	CC22603 BC22038 BC22037	DSE-5 A) Advanced Mangement Accounting B) Financial Management-II C) International Finance	5	5
33	CC22604/CC22605 CC22606/CC22607 CC22608/CC22609	DSE-6 A) SAD B) Cyber security C) Management Information system	3T+4P	5
34	CC22610	Business Research and Report Writing	2T+4R	4
35	PL22001	Planet Programme		1
			29	25
		Total		150

A.M.

SUMMARY OF CREDITS

Sl. No.	Course Category	No. of Courses	Credits Per Course	Credits
1	ELS	2	3	6
3	AEC	3	$2^2 + 1^3$	7
4	SEC	2	2	4
5	GE	1	3	3
6	Project Report	1	4	4
7	DSC	19	5	95
8	DSE	6	5	30
9	PLANET	-	-	1
	TOTAL	34		150
CREDITS UNDER NON-CGPA		* Tutorial [Remedial Classes/Seminar/Group Discussions/Activity-Based Learning]		




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B. Com Computer Applications (2022-25) (Choice Based Credit System)

Yr.	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits	
I	I	Business English-I (3) (EL)	Indian Heritage and Culture (2) (AECC-1)	Business Organisation & Management (Core-1) (4+1)	Financial Accounting - I (4+1) (Core-2)	Micro Economics(5) (Core 3)	Fundamentals of Information Technology(4+1) (Core-4)	28	25 EL=1 AEC=1 CORE=4	
I	II	Business English-II (3) (EL)	Value Education & Personality Development (2) (AECC-2)	Company Law-I (4+1) (Core-5)	Financial Accounting II (4+1) (Core-6)	Business Mathematics (5) (Core 7)	Programming in "C"(4+1) (Core 8)	28	25 EL=1 AEC=1 CORE=4	
II	III	(GE) (2+1)	A. Principles of Insurance(2) B. Foundation of Digital Marketing Web Design (2) (SEC-1)	Company Law-II(4+1) (Core-9)	Advanced Accounting (5) (Core-10)	Business Statistics (5) (Core-11)	Object Oriented Programming through C++(4+1) (Core - 12)	28	25 SEC=1 GE=1 CORE=4	
II	IV	Environmental Studies & Gender Sensitization (3) (AECC-3)	A. Practice of Life and General Insurance B. Social Media Marketing Search Engine & Online Advertising (SEC-2)(2)	Corporate Accounting(5) (Core-13)	Banking Insurance and Practice (3+2) (Core-14)	Direct Taxes (5) (Core-15)	Data base Management system (4+1) (Core-16)	28	25 AEC=1 SEC=1 CORE=4	
III	V	Java Programming (4+1) (Core-17)	Auditing(5) (Core-18)	DSE-1 A. Cost Accounting (5) B. Financial Planning and Performance(5) C. International Financial Reporting-I(5)	DSE-2 A. Financial Statement Analysis(5) B. Financial Management-I(5) C. International Tax and Regulation(5)	DSE-3 A. E-Commerce(3+2) B. Data Analytics (3+2) C. Mobile Applications(3+2)		28	25 DSE=3 CORE=2	
III	VI	Web Programming- (4+1) (Core-19)	Business Research Methodology and Project report Writing (PR)(2+2)	DSE-4 A. Advanced Cost Accounting (5) B. Financial Control(5) C. International Financial Reporting-II(5)	DSE-5 A. Advanced Management Accounting(5) B. Financial Management-II C. International Finance(5)	DSE-6 A. SAD(3+2) B. Cyber Security(3+2) C. Management Information System (3+2)	Planet-1	29	25 DSE=3 CORE=1 PR=1	
		Legend: 1. English (First Language) 02 2. Ability Enhancement Compulsory Course (AECC) 03 3. Generic Elective (GE) / Accounting I 4. Skill Enhancement Course (SEC) 5. Core 6. Discipline-Specific Elective (DSE) 7. Project Report							169	150



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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE - B.COM. (COMPUTER APPLICATIONS)
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	II	G22CCIT	Accounting (GE-3) (ID)	2	3	40	60	100	2
2	II	CC22301	Business Statistics	5	3	40	60	100	5
3	II	BC22012	Advanced Accounting	5	3	40	60	100	5
4	II	BC22011	Company Law-II	4	3	40	60	100	4
5	II	SECCC22301 SECCC22302	Principles of insurance Foundation of Digital marketing	2	3	40	60	100	2
6	II	CC22303	Object Oriented Programming through C++	4	3	40	60	100	4
PRACTICALS									
7	II	G22CC1P	Accounting	2	3	40	60	100	1
8	II	BC22013	Company law II	2	3	40	60	100	1
9	II	CC22304	Object Oriented Programming through C++ (Core-9)	2	3	40	60	100	1
Total				28	-	360	540	900	25

*Ability Enhancement Compulsory Course (AECC) * Skill Enhancement Course (SEC)
•Generic Elective (GE) *Inter-Departmental/Inter-Disciplinary (ID)

B.Com. (Computer Applications)

Academic Year 2023-24 (CBCS)


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 Board of Post-graduate Studies
 Commerce Department
 Loyola Academy, Alwal,
 Secunderabad-500010



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE - B.COM. (COMPUTER APPLICATIONS)
FOURTH SEMESTER
ACADEMIC YEAR 2023-23 OF 2022-25 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	ES18001	Environmental Studies & Gender Sensitization (AECC-5)	3	3	40	60	100	3
2	II	SECCC22401 SECCC22402	Principles of life and general insurance Social media marketing	2	3	40	60	100	2
3	II	BC22015	Corporate Accounting (Core-10)	5	3	40	60	100	5
4	II	CC22401	Banking Theory & Practice	3	3	40	60	100	3
5	II	BC22004	Direct Taxes	5	3	40	60	100	5
6	II	CC20403	Database Management Systems	4	3	40	60	100	4
PRACTICALS									
7	II	CC22402	Banking Theory & Practice	4	3	40	60	100	2
8	II	CC222404	Database Management Systems (DBMS)	2	3	40	60	100	1
Total				28	-	320	480	800	25

*Ability Enhancement Compulsory Course (AECC)
Enhancement Course (SEC)

* Skill

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Alwal, Secunderabad
2023-24

ANNEXURE- II

LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (Mobile no. & Email id)	Expe rienc e	Area of Specializat on
1	Dr. G. Naresh Reddy (Subject Expert)	Professor	Osmania University	9491344950 gaddamnareshreddy@yahoo.co.in	20	Accounting & Finance
2	Dr. Patrick Anthony (Subject Expert)	Professor	Osmania University	9247799257 patrick_ay@rediffmail.com	20	Marketing
3	Dr.Indrakanti Sekhar (Subject Expert)	Professor	Osmania University	9848451422 sindrakanti@yahoo.co.in	22	Accounting & Finance
4	Dr. I. Anand Pawar (Subject Expert)	Professor	Dr B.R. Ambedkar Open University	9885848800 dr.anandpawar@yahoo.com	25	General Management & Marketing
5	Dr.Nazia Sultana	Associate Professor	Telangana Mahilavidyalam	8297117436 nazia.sultana@osmania.ac.in	22	Marketing
6	Dr.Sabiha Shareef	Assistant Professor	Telangana Mahilavidyalam	9290074714 sabihashareef18@gmail.com	30	Finance
7	Dr.B. Shailaja	Assistant Professor	Telangana Mahilavidyalam	9989127909 shailaja.bangari@yahoo.com	15	Marketing
8	Dr .D. Raja Gopal	Assistant Professor	Telangana Mahilavidyalam	9177839123 d.rajagopal74@gmail.com	10	Finance
9	Dr.Kamatam Srinivas	Associate Professor	Nizam College	9397970489 kamatamsrinivas@gmail.com	25	Accounting & Finance
10	Dr.P.Srinivas Reddy	Assistant Professor	Nizam College	7032811009 srinivas_koo14@yahoo.com	23	Marketing
11	Dr.P. Kishan Rao	Assistant Professor	Nizam College	9849723204	15	Accounting & Finance
12	Dr.Divisha	Assistant Professor	Nizam College	9676666630 golladivisha101@gmail.com	7	Marketing
13	Mr. P.R.Venu Gopal	Assistant Professor	Bhavans vivekand	venugopal.Commerce@bhavansvc.ac.in	25	Accounting & Finance
10	Dr.D.Sanjeeva Rao	Assistant Professor	Bhavans vivekand	sanjeevaroadavaraju@gmail.com	15	Accounting & Finance
14	Dr. N. Giridhar	Assistant Professor	Govt Degree College, Khairatabad	9490807247 narule.giridhar@gmail.com	10	Human Resource Management
15	Dr.V. Prabhakar	Associate Professor	Govt Degree College, Khairatabad	9989946637 Drpr1971@gmail.com	25	Banking & Insurance
16	A. Ramana	Assistant Professor	Govt Degree College, Khairatabad	ramana.ambati555@gmail.com	27	HRM
17	M.Saraswathi	Assistant Professor	Govt Degree College,	9441230031 saraswathi.m@gmail.com	20	Banking & Insurance



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18	Dr. CH. Kishor kumar	Assistant Professor	Vivekananda Govt degree College	8341584004 chkishor360@gmail.com	15	Banking & Insurance
19	M.Sangeetha	Assistant Professor	Vivekananda Govt degree College	8977140800 msangeetha987@gmail.com	10	HRM
20	Dr.M.J.Eliat	Assistant Professor	Govt. Degree College Begumpet	919849304505 dr.eliatmj@gmail.com	28	Accounting & Finance
21	Dr P. Ravi Kumar	Associate Professor	Reah school of Business Management	98856 26404 dr.raviyam@gmail.com	10	General Management
22	Dr. Sumitra Pujari	Associate Professor	St. Joseph's Degree & PG College	9963433697 sumitrapujari8@gmail.com	26	Taxation
23	Dr. Shiny Rajan	Associate Professor	St. Francis College for Women	shiny@sfc.ac.in	20	HRM
24	Ms. Lily Kansal	Assistant Professor	St. Francis College for Women	lillykansal@sfc.ac.in	21	HRM
25	T Krishna	Assistant Professor	St. Joseph's Degree & PG College	Krishna@josephcollege.ac.in	15	Finance
26	M.Rajender	Assistant Professor	St. Joseph's Degree & PG College	8985290783 malothrajendher@gmail.com	5	Taxation
27	Mary Vinaya Sheela	Dean - Academics	St. Joseph's Degree & PG College	maryvinayasheela@josephcollege.ac.in	30	Accounting


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ANNEXURE- III

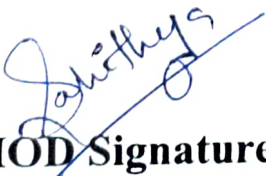
INDENT FOR LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1	Taxmann's Student's Guide to Ind AS (Converged IFRS)	Taxmann	5	1000
2	Financial Management Theory and Practice	Mc Graw Hill	5	1000
3	Financial Management	Pearson	5	900
4	Garg, K.C., Sareen, V.K., Sharma Mukesh and Chawla R.C. 2010. Business Law	7 th revised edition. 2013 reprint. New Delhi: Kalyani Publishers.	5	1000
5	Gupta, R.L. and Radha Swamy. 2001. Advanced Accountancy – Volume-I.	10th edition Sultan Chand & Sons: New Delhi.	5	1000
6	Jain, S.P & Narang, K.L. 2011. Financial Accounting (Advanced Accounting).	11 th revised edition. New Delhi: Kalyani Publishers.	5	1000
7	Maheshwari, S.N and Maheshwari, S.K. 2005. Corporate Accounting.	4 th revised and enlarged edition. New Delhi: Vikas Publishing House Private Limited.	5	1500
8	Mithani & Murthy. 2011. Business Economics.	Himalaya Publishers.	5	1500
9	Balaguruswamy, EProgramming in C	7 th edition New Delhi Tata McGraw Hill Publications	5	1100
Total				10000

ANNEXURE- IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Printer and Scanner	30000
2.	Library books	10000
3.	Seminars(State/National/International)	20000
4.	Workshop	8000
5.	Field Visit	10000
6.	Guest Faculty	10000
7.	Stationary	2000
8.	Miscellaneous(Any important day to be celebrated)	5000
	TOTAL	95000


HOD Signature

Dean Signature

ANNEXURE - V

LIST OF FACULTY REQUIREMENT

S.No	Number of Faculty	Qualification	Workload
1.	01	Msc	I semester : 18 Hours II semester : 18 Hours



HOD Signature

Dean Signature

DEPARTMENT OF BACHELOR OF BUSINESS ADMINISTRATION

YEAR OF INCEPTION: 2011



**Minutes of 13th meeting of the Board of Studies held on Friday, 20th
January 2023 at 10.30 a.m.**

Academic Year: 2023-24 for the Batch 2022-25

Venue: Conference Room, Admin Block

Loyola Academy, Degree & PG College

**LOYOLA ACADEMY
DEGREE & PG COLLEGE
Alwal, Secunderabad- 500010**

(An autonomous institution-affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

13th Board of Studies Meeting
Department of Bachelors of Business Administration
Venue: Conference Room, Admin Block,
Loyola Academy, Degree & PG College

Date & Time: 20/1/23 & 10.30 A.M

AGENDA

BOS/BBA 13.1	:	Welcome address and Opening Remarks by Mrs. Mary Patricia Chairman, Board Of Studies in the Department of B.B.A
BOS/BBA 13.2	:	Action Taken Report of 12 th meeting of Board of Studies held on February 1 st 2022. 13.2.1. The Consolidated scheme and syllabus for I & II semester were approved for the batch 2022-2025. 13.2.2. It was approved to add Introduction to Accounting Standards, in Unit I, for Financial Accounting I, offered in I semester from the academic year 2022-23. 13.2.3. It was approved to add Introduction to SEBI, in Unit V, for Banking Theory & Practice, offered in I semester from the academic year 2022-23. 13.2.4. It was approved to add National Income & Measurement, in Unit III, for Managerial Economics, offered in II semester from the academic year 2022-23. 13.2.5. It was approved to add Consignment, in Unit V, for Financial Accounting II, offered in II semester; and to remove existing practical component for Financial Accounting II, from the academic year 2022-23. 13.2.6. It was approved to add Ethics & moral standards and Ethics & moral decision making in Unit I, for Corporate Governance & Business Ethics, offered in II semester from the academic year 2022-23. 13.2.7. It was approved to rename BBA Section B as a new Program, BBA (Entrepreneurship Development) from the academic year 2022-23, with a scheme and syllabus.

		13.2.8. . It was approved to recruit two new faculty for the existing BBA section A and the new program BBA (Entrepreneurship Development) from the academic year 2022-23.
BOS/BBA 13.3	:	<p>Business brought forward by the Chairman, Board of studies –</p> <p>13.3.1 : Proposal to replace the topic service marketing with Digital Marketing in unit 5 in the course Marketing Management offered in 4th semester for the academic year 2023-2024.</p> <p>13.3.2 : Proposal to add computation of overall cost of capital in unit II in the course Financial Management offered in 4th semester for the academic year 2023-2024.</p> <p>13.3.3: Proposal to replace total quality management with steps in career planning in unit 4 for the course Human resource management offered in the IVth semester for the academic year 2023-2024.</p> <p>13.3.4: Proposal to replace Employer's association – legal status membership with financial status in unit 4, for the course Human resource management offered in the IVth semester for the academic year 2023-2024.</p> <p>13.3.5: Proposal to remove Demotion policy in Unit-2, for the course of Human Resource Management offered in the 4th semester, for the Academic year 2023-2024</p> <p>13.3.6: Proposal to remove unit 5 Integral calculus from the course Fundamentals of Business Mathematics offered in 3rd semester for the academic year 2023-2024.</p> <p>13.3.7: Proposal to add a new unit (unit-5 Quadratic Equations) in the course Fundamentals of Business Mathematics offered in 3rd semester for the academic year 2023-2024.</p> <p>13.3.8: Proposal to approve list of examiners (Annexure – II).</p> <p>13.3.9: Proposal to approve list of Library books (Annexure- III).</p> <p>13.3.10: Proposal to approve annual budget (Annexure- IV).</p>
BOS/BBA 13.4	:	Suggestions given by BOS Members
BOS/BBA 13.5	:	Concluding remarks & Vote of Thanks


CHAIRMAN
BOS IN BUSINESS MANAGEMENT
OSMANIA UNIVERSITY,
Hyderabad-500 007, T.S., India.

The following points were discussed in the meeting,

1. The Chairman, BOS of the Program, BBA Mrs. Mary Patricia welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the Board of Studies meeting held on 1st February 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. To consider and approve the proposal to replace service marketing with digital marketing in unit 5, for Marketing Management offered in 4th semester, for the academic year 2023-2024. (as Service marketing is offered as a part of self study course)
4. To consider and approve the Proposal to add the topic computation of overall cost of capital, in unit II , for Financial Management, offered in 4th semester, for the academic year 2023-2024. (in order to understand book value weights & market value weights),
5. To consider and approve the Proposal to remove total quality management and add steps in career planning (as per industry requirement) in unit 4, for Human resource management, offered in the IVth semester, for the academic year 2023-2024. (as this concept is a part of add on course)
6. To consider and approve the Proposal to remove Demotion policy in Unit-2, for the course of Human Resource Management offered in the 4th semester, for the Academic year 2023-2024. (inappropriate at UG level)
7. To consider and approve the proposal to remove unit 5 integral calculus for Fundamentals of Business Mathematics, offered in 3rd semester, for the academic year 2023-2024. (too complicated and inappropriate to UG management students)
8. To consider and approve the proposal to add a unit-5 Quadratic Equations(in place of integral calculus) for Fundamentals of Business Mathematics, offered in 3rd semester, for the academic year 2023-2024.
9. To consider and approve the list of examiners for BBA under regulation 2023.(Enclosed in Annexure- II)
10. To consider and approve the requirement of library books for AY: 2023-24.(Enclosed in Annexure- III).
11. To consider and approve the budget proposal for AY: 2023-24.(Enclosed in Annexure- IV).

The expert committee read through the report/recommendations of the faculty members of the department and approved the changes in the syllabus of BBA for the year 2023-24 for the batch 2022-25 to main BOS.

Based on the suggestions given by the members of expert committee, Pre-BOS resolved to recommend the changes in syllabus of BBA for the year 2023-24 for the batch 2022-25 to main BOS & list of examiners to the BOS for further approval.

Mrs. Mary Patricia Assistant Professor in Commerce thanked all the members for their kind cooperation and the meeting came to an end.



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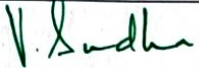
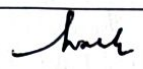
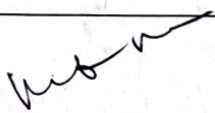
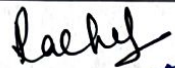
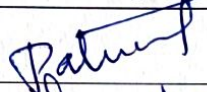

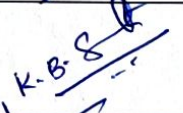



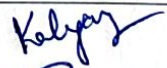
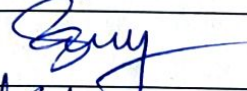

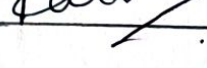
MINUTES OF THE 13th BOS MEETING

Date: 20th January 2023

Venue: Conference Room

Time: 10.30 am

The Board Of Studies meeting of the program BBA was held on 20th January 2023 at 10.00 am in the Conference room. Following members attended the meeting.

S.No	Name	Designation	Signature
1.	Fr. Dr. L. Joji Reddy SJ	Principal, LA	
2.	Fr. Aruljothi SJ	Vice Principal (UG), LA	
3.	Prof V Sudha	University Nominee, Business Management, OU, Hyderabad	
4.	Mr K J A Swarup	Vice President - HR ITC Bhadrachalam (Rtd)	
5.	Dr Martina Rani	Associate Professor, Director Foreign Relations, St. Joseph's college.	
6.	Dr. Suchitra Naidu	Dean of Academics, LA	
7.	Dr. Rachel Shalini. T	Dean of Management , LA	
8.	Mrs Mary Patricia	Assistant Professor in Business Administration, HOD BBA	
11.	Mrs Sunanda	Assistant Professor in Commerce	
12.	Mrs Sravanthi	Assistant Professor in Commerce, HOD BBA ED	
13.	Dr. Sangeeta Peter	Assistant Professor in Business Administration	
14.	Dr. A.Latha	Assistant Professor in Business Administration	
15.	Dr. Supriya Jangam	Assistant Professor in Business Administration	
16.	Mr. kalyan Goud	Assistant Professor in Commerce	
17.	Mrs. M. Swetha	Assistant Professor in Business Administration	
18.	Mr. Praveen	Alumni	
19.	Dr. K. Rama	Dean IQAC, LA .	

The following resolutions were made in the BOS meeting:

1. The Chairman, BOS of the Program BBA. Mrs Mary Patricia welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time It was attend the meeting.
2. The minutes of the 12th Board of Studies meeting held on (1st February 2022) were communicated It was the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. **It was resolved to follow** the Consolidated Scheme and syllabus for **Second** academic year 2023-2024 (3rd and 4th semester) for the batch 2022-2025 (Enclosed in Annexure-I).
4. **It was resolved and approved** to replace service marketing with digital marketing in unit 5, for Marketing Management offered in 4th semester, for the academic year 2023-2024. (as Service marketing is offered as a part of self study course)
5. **It was resolved and approved** to add the topic computation of overall cost of capital, in unit II , for Financial Management, offered in 4th semester, for the academic year 2023-2024. (in order It was understand book value weights & market value weights),
6. **It was resolved and approved** to remove total quality management and add steps in career planning (as per industry requirement) in unit 4, for Human resource management, offered in the IVth semester, for the academic year 2023-2024. (as this concept is a part of add on course)
7. **It was resolved and approved** to remove Demotion policy in Unit-2, for the course of Human Resource Management offered in the 4th semester, for the Academic year 2023-2024. (inappropriate at UG level)
8. **It was resolved and approved** to remove unit 5 integral calculus for Fundamentals of Business Mathematics, offered in 3rd semester, for the academic year 2023-2024. (It was complicated and inappropriate It was UG management students)
9. **It was resolved and approved** to add a unit-5 Quadratic Equations (in place of integral calculus) for Fundamentals of Business Mathematics, offered in 3rd semester, for the academic year 2023-2024.
10. **It was resolved to approve the** list of examiners AY: 2023-24.(Enclosed in Annexure- II)
11. **It was resolved to purchase** library books worth (14,287) for AY: 2023-24.(Enclosed in Annexure- III)
12. **It was resolved to sanction a budget of (65,000)** for AY: 2023-24.(Enclosed in Annexure- IV).
13. **It was resolved to sanction a budget of (25,000)** to organise an international Conference/Workshop.

The above resolutions were unanimously approved in the meeting

BOS Chairperson


CHAIRMAN

BOS IN BUSINESS MANAGEMENT
OSMANIA UNIVERSITY,

Secunderabad-500 007, T.S., India.


Principal

PRINCIPAL
LOYOLA ACADEMY
OLD ALWAL, SECUNDERABAD-500 010
TELANGANA, INDIA


Dean


HOD

LOYOLA ACADEMY
Department of B.B.A (2022-25 Batch) (Choice-Based Credit System) FROM ACADEMIC YEAR 2023-2024

Semester	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits	
I	Business English-1 (3) (AECC-1)	Indian Heritage and Culture (2) (AECC-2)	Fundamentals of Information Technology (4+1) (SEC-1)	Banking Theory & Practice (5) (GE -1 (DS))	Financial Accounting - I (4+1) (Core-1)	Principles of Management (5) (Core-2)	29	25	AECC-2 GE-1 SEC-1 CORE-2 DSE-0
II	Business English-II (3) (AECC-3)	Value Education & Personality Development (2) (AECC-4)	Fundamentals of Business Statistics (4+1) (SEC-2)	Corporate Governance & Business Ethics (5) (GE-2 (DS))	Financial Accounting - II (5) (Core-3)	Managerial Economics (5) (Core-4)	29	25	AECC-2 GE-1 SEC-1 CORE-1 CORE-2 DSE-0
III	Inter Disciplinary GE (2+1)	Taxation (5) (Core-5)	Fundamentals of Business Mathematics(5) (SEC-3)	Research Methodology(4) (Core-6)	Advanced Accounting (5) (Core-7)	Macro business Environment (4) (Core-8)	29	26	AECC-0 GE-1 SEC-1 CORE-1 CORE-4 DSE-0
IV	Environmental Studies (3) (AECC-5)	E-Commerce (4+1) (SEC-4)	Corporate Accounting (5) (Core-9)	Financial Management (5) (Core-10)	Marketing Management (4) (Core-11)	Human Resource Management (4) (Core-12)	29	26	AECC-1 GE-0 SEC-1 CORE-1 CORE-4 DSE-0
V	International Marketing & Export Management/ International Business(4) (DSE-1)	Leadership & Change Management/ Talent & Knowledge Management(4) (DSE-2)	Operations Research (4+1) (Core-13)	Cost Accounting (5) (Core-14)	Business Laws (5) (Core-15)	Strategic Management(4) (Core-16)	29	27	AECC-0 GE-0 SEC-0 CORE-0 CORE-4 DSE-2
VI	Financial Markets & Institutions/ Fundamentals of Investment Management(4) (DSE-3)	Retail Marketing & Customer Relationship Management/ Consumer Behaviour (4) (DSE-4)	Entrepreneurship Development (4) (Core-17)	Management Accounting (5) (Core-18)	Company Law (5) (Core-19)	Project (2)	29	24	AECC-0 GE-0 SEC-0 CORE-3 DSE-2
AECC (Ability Enhancement Compulsory Course) : 05									
GE (Generic Elective) : 02									
SEC (Skill Enhancement Course) : 04									
Core : 19									
DSE (Discipline Specific Elective) : 04									
Inter Disciplinary GE (Principles of Management) : 01									
TOTAL							174	153	

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MANAGEMENT

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SCHEME OF INSTRUCTION FOR BACHELOR OF BUSINESS ADMINISTRATION

I YEAR OF 2023-26 BATCH (CBCS)					
I SEMESTER			II SEMESTER		
THEORY			THEORY		
1.	EA18101	Business English-I	1.	EA18201	Business English-II
2.	IC19101	Indian Heritage and Culture	2.	VE18201	Value Education and Personality Development
3.	BB18101	Fundamentals of Information Technology	3.	BB18201	Fundamentals of Business Statistics
4.	BB22102	Banking Theory & Practice	4.	BB22202	Corporate Governance & Business Ethics
5.	BB22103	Financial Accounting-I	5.	BB22203	Financial Accounting-II
6.	BB18104	Principles of Management	6.	BB22204	Managerial Economics
PRACTICALS			PRACTICALS		
			7.	BB18206	Fundamentals of Business Statistics
7.	BB18106	Fundamentals of Information Technology	8.	PL18001	PLANET Programme

II YEAR OF 2022-2025 BATCH (CBCS)					
III SEMESTER			IV SEMESTER		
THEORY			THEORY		
1.	G18BB1T	Principles of Management (GE)	1.	ES18201	Environmental Studies & Gender Sensitization
2.	BB20301	Taxation	2.	BB18401	E-Commerce
3.	BB23302	Fundamentals of Business Mathematics	3.	BB18402	Corporate Accounting
4.	BB18303	Research Methodology	4.	BB23403	Financial Management
5.	BB18304	Advanced Accounting	5.	BB23404	Marketing Management
6.	BB18305	Macro Business Environment	6.	BB23405	Human Resource Management
PRACTICALS			PRACTICALS		
7.	G18BB1P	Principles of Management (GE)	7.	BB18406	Web Programming

III YEAR OF 2021-24 BATCH (CBCS)					
V SEMESTER			VI SEMESTER		
THEORY			THEORY		
1.	BC18019/ BC18014	International Marketing & Export Management/ International Business	1.	BC21025/ BB18601	Financial Markets & Institutions / Fundamentals of Investment Management
2.	BB18501A/ BB18501B	Leadership & Change Management/ Talent & Knowledge Management	2.	BB18602/ BC18026	Retail Marketing & Customer Relationship Management/ Consumer Behaviour
3.	BB18502	Operations Research	3.	BB18603	Entrepreneurship Development
4.	BB18503	Cost Accounting	4.	BB18604	Management Accounting
5.	BB21504	Business Laws	5.	BB18605	Company Law
6.	BB18505	Strategic Management			
PRACTICALS			PROJECT		
7.	BB18506	Operations Research	6.	BB18606	Project

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**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF B.B.A.
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	G18BB1T	Inter Disciplinary General Elective (Principles of Management)	2	3	40	60	100	2
2	I	BB20301	Taxation (Core-5)	6	3	40	60	100	6
3	II	BB23302	Fundamentals of Business Mathematics (SEC-3)	5	3	40	60	100	5
4	II	BB18303	Research Methodology (Core-6)	4	3	40	60	100	4
5	II	BB18304	Advanced Accounting (Core-7)	6	3	40	60	100	6
6	II	BB18305	Macro Business Environment (Core-8)	5	3	40	60	100	5
PRACTICALS									
7	II	G18BB1P	Inter Disciplinary General Elective (Principles of Management)	2	3	40	60	100	1
Total				30	-	280	420	700	29

*Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Skill Enhancement Course (SEC)

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**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF B.B.A.
FOURTH SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	ES18001	Environmental Studies (AECC-5)	3	3	40	60	100	3
2	I	BB18401	E-Commerce (SEC-4)	4	3	40	60	100	4
3	II	BB18402	Corporate Accounting (Core-9)	6	3	40	60	100	6
4	II	BB23403	Financial Management (Core-10)	6	3	40	60	100	6
5	II	BB23404	Marketing Management (Core-11)	4	3	40	60	100	4
6	II	BB23405	Human Resource Management (Core-12)	4	3	40	60	100	4
PRACTICALS									
7	II	BB18406	Web Programming (SEC-4)	2	3	40	60	100	1
Total				29	-	280	420	700	28

*Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Skill Enhancement Course (SEC)


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ANNEXURE- II

LIST OF BOARD OF EXAMINERS

S.No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience (years)	Area of Specialisation
1	Dr. R.Anitha	Dean Academics & Associate Professor	St. Joseph's Degree & PG College, Hyderabad	9849039824 anitha@josephs pgcollege.ac.in	30	HRM
2	Ms. Smriti Nagria	Assistant Professor	St. Joseph's Degree & PG College, Hyderabad	9493387140 smritsnag@gm ail.com	10	Finance
3	Dr. P.Srinivas Reddy	Assistant Professor	Nizam college	7032811009 Srinivas_kool1 4@yahoo.com	23	Marketing
4	Mrs.Mary vinaya Sheela	Dean academics	St. Joseph's Degree & PG College	maryvinayashe ela@josephscol lege.ac.in	30	Accounting
5	Dr. Kamatam Srinivas	Assistant Professor	Nizam College, Hyderabad	9397970489 kamatamsriniva s@gmail.com	25	Accounting & Finance
6	S. Swapna MBA (HR , Finance) (Ph.D)	Assistant professor & Addl. COE College: St. Joseph's Degree & PG College	St. Joseph's Degree & PG College	9603734564 swapna@josep hspgcollege.ac. in	10	Management papers
7.	Ganta Archana	Assistant Professor	St. Joseph's Degree & PG College	9533356053 archanag@jose phspgcollege.a c.in	14	Finance & HRM


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ANNEXURE-III

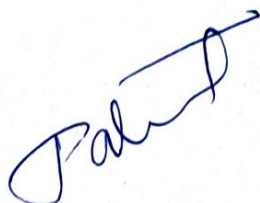
LIST OF LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1.	Marketing management 13 th edition	Pearson 13 th publication	13	14,287

ANNEXURE-IV

BUDGET PROPOSAL AY: 2023-2024

<u>S.No</u>	<u>Items</u>	<u>Estimated Amount(RS)</u>
1.	Computers	Nil
2.	Library books	15,000
3.	Seminars(state/ national/international)	25,000
4.	workshop	10,000
5	Field visit	10,000
6.	Guest faculty	15,000
7.	Stationary / Infrastructure (podium, step to climb the podium)	4000
8.	Miscellaneous (any important day to be celebrated)	1000
TOTAL		80000



HOD SIGNATURE



DEAN SIGNATURE

LOYOLA ACADEMY

(DEGREE & PG COLLEGE)

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SCHOOL OF COMMERCE

Department of B. Com International Accounting and Finance

Year of Inception:2016



**Minutes of 8th meeting of the Board of Studies held on
Wednesday, 18th January 2023 at 10.30 a.m.**

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE

(An autonomous institution-affiliated to Osmania University, Hyderabad)

www.loyolaacademy.edu.in

08th Board of Studies Meeting

Department of B.COM International Accounting and Finance

Venue: Xavier Hall, Admin Block

Loyola Academy

Date & Time: 18/01/23 & 10.30 A.M.

AGENDA

BOS/IAF 8.1	:	Welcome address and Opening Remarks by Mrs. P.Y. Radhika, Chairman, Board of Studies in the Department of B.COM International Accounting and Finance.
BOS/IAF8.2	:	Action Taken Report of 7 th meeting of Board of Studies- 8.2.1 The new scheme with syllabus was approved with 25 credits in each semester with total 150 credits for the batch 2022-2025 was approved. 8.2.2 It was approved to spilt the syllabus Financial Accounting into Financial Accounting I & II in the Semesters I & II with practical's 8.2.3 It was resolved to change the title of Cost Accounting I &II of semester I & II to Management Accounting I &II. 8.2.4 It was resolved to change the title of Accountant in Business-to-Business Technology. 8.2.5 It was approved to offer "Project Management" as Generic Elective from the academic year 2022-23. 8.2.6 It Was resolved to change the Add on Course "Rural Marketing" to Financial Markets and Institutions from the academic year 2022-23.
BOS/IAF8.3	:	Business brought forward by the Chairman, Board of studies – 8.3.1: Proposal to approve the change in the title of the programme from B. Com IAF to B. Com ACCA. (Annexure I) 8.3.2: Proposal to approve the Consolidated Scheme and first year syllabus for B. Com ACCA of the batch 2023-2026. (Annexure II) 8.3.3: Propose to approve the syllabus of second years of semester- 3 and Semester-4 for B. Com IAF for the academic year 2023-24 for the batch of 2022-2025. (Annexure III) <ul style="list-style-type: none">Propose to approve the change in the syllabus of Advanced Accounting offered in second Year, Third semester

	<p>The following are the courses to be offered in semester 3 and semester 4 respectively.</p> <p><u>Semester-3</u></p> <ol style="list-style-type: none"> 1. Principles of Management (SECIF22301/SECIF22305) 2. Performance Management -I (IF22302) 3. Advanced Accounting (BC22012) 4. Audit and Assurance (IF22303) 5. Financial Reporting (IF22304) 6. Project Management (GE22IF2T/GE22IF1P) <p><u>Semester-4</u></p> <ol style="list-style-type: none"> 1. Environmental Science and Gender Sensitization (ES18201) 2. Excel Foundation (SECIF22401/SECIF22406) 3. Performance Management -II (IF22402) 4. Corporate Accounting (BC22015) 5. Financial Management (IF22403) 6. Business Statistics (IF22404/IF22405) <p>8.3.3: Proposal to approve list of examiners (Annexure IV)</p> <p>8.3.4: Proposal to approve list of Library Books (Annexure V)</p> <p>8.3.4: Proposal to approve the annual Budget (Annexure VI)</p> <p>8.3.5 Proposal to approve requirement of one teaching Faculty (Annexure VII)</p> <p>8.3.5 Proposal to organize an International Conference/Seminar</p>
BOS/IAF8.4	: Suggestions given by BOS Members
BOS/IAF8 .5	: Concluding remarks & Vote of Thanks

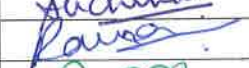


**Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010
Signature Sheet of Board of Studies Meeting**

Date: 18-01-2023

Venue: Board Room

Time: 10.30 am

The Board of Studies meeting of the program B. Com International Accounting and Finance was held on 18-01-2023 at 10.30am in the Board room. Following members attended the meeting.

S. No.	Name of the attendee	Designation	Signature
1	Fr. Dr. L. Joji Reddy SJ	Principal	
2	Fr. M. Arul Jothi SJ	Vice-Principal	
3	Dr. N. Maria Das	Lay Vice-Principal	
4	Dr. T. Suchitra Naidu	Dean, Academics	
5	Dr. K. Rama	IQAC Co-ordinator	
6	Prof. V. Appa Rao	University Nominee	
7	Prof. I. Anand Pawar	Subject Expert	
8	Mr. Pawan Kumar	Industry Expert	
9	Mr. Pavan Kumar	Business Relationship Manager, ACCA	
10	Mr. Akhil Agarwal	Regional Manager, ISDC	
11	Dr. M. Veeraswamy	Dean of Commerce	
13	Mrs. P.Y. Radhika	HOD	
12	Mr. K. Rajesh	Member	
14	Mr. A. Pashupathinath	Member	
15	Mrs. P. Hema Devi	Member	
16	Mr. K. Sunny Sobin	Alumni	

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, B. Com International Accounting and Finance, **Mrs. P.Y. Radhika** welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the VII Board of Studies meeting held on 21st February 2022 were communicated to the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. **It was resolved to change** the programme title B. Com International accounting and Finance to B. Com International Finance instead of B. Com ACCA (Enclosed in Annexure-I).
4. **It was resolved to follow** the Consolidated Scheme and syllabus of the programme B. Com International Finance for first academic year 2023-2024 (**1st and 2nd semester**) for the batch **2023-2026** (Enclosed in Annexure-II).
5. **It was resolved to introduce the following subjects in 1st Semester.**

S. No	Title of Subject	Course code
1.	English-I	BE18101
2.	Indian Heritage and Culture	IC19101(AECC1)
3.	Business and Technology	IF23101
4.	Financial Accounting-I	IF23102/103
5.	Management Accounting-I	IF23104/105
6.	Taxation-I	IF23106/107

Above subjects are offered in 1st Semester from the AY: 2023-24.

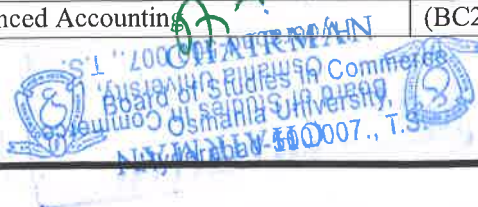
It was resolved to introduce the following subjects in 2nd Semester.

S. No	Title of Subject	Course code
1.	English-II	BE18201
2.	Value Education	VE18201(AECC2)
3.	Corporate and Business Law	IF23201
4.	Financial Accounting-II	IF23202/203
5.	Management Accounting-II	IF23204/205
6.	Taxation-II	IF23206/207

Above subjects are offered in 2nd semester from the AY: 2023-24

6. **It was resolved to follow** the Consolidated Scheme and syllabus for the programme B. Com International accounting and Finance for **Second** academic year 2023-2024 (**3rd and 4th semester**) for the batch **2022-2025** (Enclosed in Annexure-III).
7. **It was resolved** that changes be made in the second year, third semester paper titled, Advanced Accounting (BC22012) under regulation 2023. Due to redundancy of syllabus new topics were added in the paper.
8. **It was resolved to introduce the following subjects in 3rd Semester.**

S. No	Title of Subject	
1.	Project Management	(GE22IF2T/GE22IFiP)
2.	Principles of Management	(SECIF22301/SECIF22305)
3.	Performance Management -I	(IF22302)
4.	Advanced Accounting	(BC22012)



5.	Audit and Assurance	(IF22303)
6.	Financial Reporting	(IF22304)

Above subjects are offered in 3rdSemester from the AY: 2023-24.

It was resolved to introduce the following subjects in 4thSemester

S. No	Title of Subject	Course code
1.	Environmental Science and Gender Sensitization	(ES18201)
2.	Excel Foundation	(SECIF22401/SECIF22406)
3.	Performance Management -II	(IF22402)
4.	Corporate Accounting	(BC22015)
5.	Financial Management	(IF22403)
6.	Business Statistics	(IF22404/IF22405)

Above subjects are offered in 4thsemester from the AY: 2023-24

9. **It was resolved to approve the list of examiners** AY: 2023-24.
(Enclosed in Annexure- IV)
10. **It was resolved to purchase library books** worth Rs.8,900/- for AY: 2023-24.
(Enclosed in Annexure- V)
11. **It was resolved to sanction a budget** of Rs.1,24,500/- for AY: 2023-24.
(Enclosed in Annexure- VI).
12. **It was resolved to organise an international Conference/Workshop** with budget of Rs.10,000/.
13. **It was resolved to recruit one teaching faculty** for AY: 2023-24.
(Enclosed in Annexure- VII)
14. **It was resolved to provide a Laboratory** for First year students for AY: 2023-24.

The above resolutions were unanimously approved in the meeting.

Bos Chairman

Dean

HOD



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Dean

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HOD



ANNEXURE-II

Consolidated scheme of B. Com International Finance for the batch of 2023-26

(Choice Based Credit System)

S. No	Code	Course Tittle	HPW	Credits
(1)	(2)	(3)	(4)	(5)
SEMESTER -I				
1	BE18101	English- I (First Language)	3	3
2	IC19101 (AECC1)	Indian Heritage and Culture	2	2
3	IF23101	Business and Technology	5	5
4	IF23102/103	Financial Accounting- I	4T+2P	5
5	IF23104/105	Management Accounting- I	4T+2P	5
6	IF23106/107	Taxation -I	3T+4P	5
Total			29	25
SEMESTER -II				
7	BE18201	English- II (First Language)	3	3
8	VE18201 (AECC2)	Value Education	2	2
9	IF23201	Corporate and Business Law	5	5
10	IF23202/203	Financial Accounting II	4T+2P	5
11	IF23204/205	Management Accounting II	4T+2P	5
12	IF23206/207	Taxation -II	3T+4P	5
Total			29	25
SEMESTER -III				
13	GE22IF2T/GE22IF 1P	Project Management	2T+2P	3
14	SECIF23301/302	Principles of Management	1T+2P	2



15	IF23303	Performance Management -I	5	5
16	BC22012	Advanced Accounting	5	5
17	IF23304	Audit and Assurance	5	5
18	IF23305	Financial Reporting	5	5
		Total	26	25
		SEMESTER -IV		
19	ES23301 (AECC3)	Environmental Science and Gender Sensitization	3	3
20	SECIF23401/402	Excel Foundation	1T+2P	2
21	IF23403	Performance Management II	5	5
22	BC22015	Corporate Accounting	5	5
23	IF23404	Financial Management	5	5
24	IF23405/406	Business Statistics	4T+2P	5
		Total	27	25
		SEMESTER -V		
25	IF23501	Strategic Business Leader	5	5
26	IF23502/503	E-Commerce	4T+2P	5
27	IF23504/505	a) Advanced Performance Management I	3T+4P	5
	IF23506/507	b) Advanced Audit and Assurance I		
	IF23508/509	c) Advanced Financial Management I		
28	BC22051 IF23510 BC22053	a) Marketing Management b) Investment management c) Strategic management	5	5
29	BC22054 BC22055 BC22056	a) Human Resource Management b) Public Relation and Corporate Communication c) Entrepreneurship Development	5	5
		Total	28	25



SEMESTER -VI				
33	IF23601	Strategic Business Reporting	5	5
31	IF23602/603	Business Research methodology and Project Report Writing	2T+4P	4
32	IF23604/605	a) Advanced Performance Management II	3T+4P	5
	IF23606/607	b) Advanced Audit and Assurance II		
	IF23608/609	c) Advanced Financial Management II		
33	BC22059	a) International Marketing	5	5
	BC22060	b) International Business		
	BC22037	c) International Finance		
34	BC22061	a) Organizational Behaviour	5	5
	BC22062	b) Consumer Behaviour		
	BC22063	c) Behavioral Finance		
35	PL18001	Planet		1
		Total	28	25
		GRAND TOTAL	166/174	150/150

SUMMARY OF CREDITS

Sl No	Course Category	No of Courses	Credits per course	Credits
1	English (First Language)	2	3	6
3	AECC	3	2/3	7
4	SEC	2	2	4
5	GE	1	3	3
6	Project Report	1	4	4
7	DSC	19	5	95
8	DSE	6	5	30
9	Planet	1	1	1
	Total	35		150/150



Loyola Academy Degree & PG College
B. Com: International Finance (2023-26) (Choice Based Credit System)

Yr.	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits				
I	I	English-I (3) (EL)	Indian Heritage and Culture (2) (AECC-1)	Business and Technology (Core-1) (5)	Financial Accounting - I (4+1) (Core-2)	Management Accounting - I (4+1) (Core-3)	Taxation-I (3+2) (Core-4)	29	25	EL=1 AECC=1 CORE=4			
I	II	English-II (3) (EL)	Value Education & Personality Development (2) (AECC-2)	Corporate and Business Law (5) (Core-5)	Financial Accounting II (4+1) (Core-6)	Management Accounting II (4+1) (Core-7)	Taxation-II (3+2) (Core-8)	29	25	EL=1 AECC=1 CORE=4			
II	III	Project Management (GE) (2+1)	Principles of Management (1+1) (SEC-1)	Performance Management I (Core-9) (5)	Advanced Accounting (5) (Core-10)	Audit and Assurance (5) (Core-11)	Financial Reporting (5) (Core-12)	27	25	SEC=1 GE=1 CORE=4			
II	IV	Environmental Studies & Gender Sensitization (3) (AECC-3)	Excel Foundation (SEC-2) (1+1)	Performance Management II (5) (Core-13)	Corporate Accounting (5) (Core-14)	Financial Management (5) (Core-15)	Business Statistics (4+1) (Core-16)	27	25	AECC=1 SEC=1 CORE=4			
III	V	Strategic Business Leader- (5) (Core-17)	E-Commerce (4+1) (Core-18)	DSE-1 A. Advanced Performance Management-I (3+2) B. Advanced Audit and Assurance-I (3+2) C. Advanced Financial Management-I (3+2)	DSE-2 A. Marketing Management (5) B. Investment Management (5) C. Strategic Management (5)	DSE-3 A. Human Resource Management (5) B. Public Relation and Corporate Communication (5) C. Entrepreneurship Development (5)		28	25	DSE=3 CORE=2			
III	VI	Strategic Business Reporting-(5) (Core-19)	Business Research Methodology and Project report Writing (PR) (2+2)	DSE-4 A. Advanced Performance Management-II (3+2) B. Advanced Audit and Assurance-II (3+2) C. Advanced Financial Management-II (3+2)	DSE-5 A. International Marketing (5) B. International Business (5) C. International Finance (5)	DSE-6 A. Organizational Behaviour (5) B. Consumer Behaviour (5) C. Behavioral Behaviour (5)	Planet (1)	28	25	DSE=3 CORE=1 PR=1			
		Legend: 1. English (First Language) 2. Ability Enhancement Compulsory Course (AECC) 3. Generic Elective (GE) Project management 4. Skill Enhancement Course (SEC) 5. Core 6. Discipline-Specific Elective (DSE) 7. Project Report									168/174	150	

CHAIRMAN
Board of Studies in Commerce
Osmania University,
Hyderabad-500 007., T.S.



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE
B.COM. International Finance
FIRST SEMESTER
ACADEMIC YEAR 2023-2024 OF 2023-2026 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (Hrs.)	Marks			Credits
						Internal	External	Total	
1	I	BE18101	Business English-I (AECC-1)	3	3	40	60	100	3
2	I	IC19101	Indian Heritage and Culture (AECC-2)	2	3	40	60	100	2
3	II	IF23101	Business and Technology (Core 1)	5	3	40	60	100	5
4	II	IF23102	Financial Accounting-I (Core-2)	4	3	40	60	100	4
5	II	IF23104	Management Accounting- I (Core- 3)	4	3	40	60	100	4
6	II	IF23106	Taxation I (Core- 4)	3	3	40	60	100	3
PRACTICALS									
7	II	IF23103	Financial Accounting-I (Core-1)	2	3	40	60	100	1
8	II	IF23105	Management Accounting -I (Core- 3)	2	3	40	60	100	1
9	II	IF23107	Taxation I (Core- 4)	4	3	40	60	100	2
Total				29	-	360	540	900	25

*Ability Enhancement Compulsory Course (AECC)





YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE
B.COM International Finance
SECOND SEMESTER
ACADEMIC YEAR 2023-24 OF 2023-2026 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	BE18201	Business EnglishII (AECC3)	3	3	40	60	100	3
2	I	VE18201	Value Education and Personality Development (AECC-4)	2	3	40	60	100	2
3	II	IF23201	Corporate and Business Law (Core-5)	5	3	40	60	100	5
4	II	IF23202	Financial AccountingII (Core- 6)	4	3	40	60	100	4
5	II	IF23204	Management Accounting II (Core- 7)	4	3	40	60	100	4
6	II	IF23206	Taxation II (Core8)	3	3	40	60	100	3
PRACTICALS									
7	II	IF23203	Financial AccountingII (Core-6)	2	3	40	60	100	1
8	II	IF23205	Management Accounting II (Core- 7)	2	3	40	60	100	1
9	II	IF23207	Taxation II (Core8)	4	3	40	60	100	2
Total				29	-	360	540	900	25

*Ability Enhancement Compulsory Course (AECC)

B. Com International Finance



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Syllabus w.e.f. 2023-24 for 2023-26 batch



ANNEXURE-III


Consolidated Scheme of B. Com International Accounting and Finance for the batch 2022-25 (Choice Based Credit System)

S. No	Code	Course Title	HPW	Credits
(1)	(2)	(3)	(4)	(5)
SEMESTER -I				
1	BE18101	English- I (First Language)	3	3
2	IC19101 (AECC1)	Indian Heritage and Culture	2	2
3	IF22101	Business and Technology	5	5
4	IF22102/ IF22105	Financial Accounting I	4T+2P	5
5	IF22103/ IF22106	Management Accounting- I	4T+2P	5
6	IF22104/ IF22107	Taxation -I	3T+4P	5
Total			29	25
SEMESTER -II				
7	BE18201	English- II (First Language)	3	3
8	VE18201 (AECC2)	Value Education	2	2
9	IF22201	Corporate and Business Law	5	5
10	IF22202/ IF22205	Financial Accounting II	4T+2P	5
11	IF22203/ IF22206	Management Accounting II	4T+2P	5
12	IF22204/ IF22207	Taxation -II	3T+4P	5
Total			29	25
SEMESTER -III				
13	GE22IF2T/GE22IF 1P	Project Management	2T+2P	3
14	SEC22301/305	Principles of Management	1T+2P	2





15	IF22302	Performance Management -I	5	5
16	BC22012	Advanced Accounting	5	5
17	IF22303	Audit and Assurance	5	5
18	IF22304	Financial Reporting	5	5
		Total	26	25
		SEMESTER -IV		
19	ES23301 (AECC3)	Environmental Science and Gender Sensitization	3	3
20	SEC22401/406	Excel Foundation	1T+2P	2
21	IF22402	Performance Management II	5	5
22	BC22015	Corporate Accounting	5	5
23	IF22403	Financial Management	5	5
24	IF22404/ IF22405	Business Statistics	4T+2P	5
		Total	27	25
		SEMESTER -V		
25	IF22501	Strategic Business Leader	5	5
26	IF22502/506	E-Commerce	4T+2P	5
27	IF22503/ IF22507 IF22504/ IF22508 IF22505/ IF22509	d) Advanced Performance Management I e) b) Advanced Audit and Assurance I f) c) Advanced Financial Management I	3T+4P	5
28	BC22051 IF22506 BC22053	a) Marketing Management b) Investment management c) Strategic management	5	5
29	BC22054 BC22055 BC22056	a) Human Resource Management b) Public Relation and Corporate Communication c) Entrepreneurship Development	5	5
		Total	28	25


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SEMESTER –VI				
33	IF22601	Strategic Business Reporting	5	5
31	IF22602/ IF22603	Business Research methodology and Project Report Writing	2T+4P	4
32	IF22604/ IF22607 IF22605/ IF22608 IF22606/ IF22609	d) Advanced Performance Management II e) Advanced Audit and Assurance II f) Advanced Financial Management II	3T+4P	5
33	BC22059 BC22060 BC22037	c) International Marketing d) International Business e) International Finance	5	5
34	BC22061 BC22062 BC22063	c) Organizational Behaviour d) Consumer Behaviour e) Behavioral Finance	5	5
35	PL18001	Planet		1
Total			28	25
GRAND TOTAL			167/174	150/150

SUMMARY OF CREDITS

Sl No	Course Category	No of Courses	Credits per course	Credits
1	English (First Language)	2	3	6
3	AECC	3	2/3	7
4	SEC	2	2	4
5	GE	1	3	3
6	Project Report	1	4	4
7	DSC	19	5	95
8	DSE	6	5	30
9	Planet	1	1	1
	Total	35		150/150

B. Com IAF
(International Accounting & Finance)



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Syllabus w.e.f. 2023-24 for 2022-25 batch
Board of Studies in Commerce
Osmania University,
Hyderabad-500 007., T.S.

Loyola Academy Degree & PG College
B. Com International Accounting and Finance Batch (2022-25) (Choice Based Credit System)

Yr.	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credit s		
I	I	English-I (3) (EL)	Indian Heritage and Culture (2) (AECC-1)	Business and Technology (Core-1) (5)	Financial Accounting - I (4+1) (Core-2)	Management Accounting - I (4+1) (Core 3)	Taxation - I (3+2) (Core 4)	29	25		
I	II	English-II (3) (EL)	Value Education & Personality Development (2) (AECC-2)	Corporate and Business Law (5) (Core-5)	Financial Accounting II (4+1) (Core-6)	Management Accounting II (4+1) (Core 7)	Taxation- II (3+2) (Core 8)	29	25		
II	III	Project Management (GE) (2+1)	Principles of Management/ (2) (SEC -1)	Performance Management I (Core-9) (5)	Advanced Accounting (5) (Core-10)	Audit and Assurance (5) (Core-11)	Financial Reporting (5) (Core - 12)	26	25		
II	IV	Environmental Studies & Gender Sensitization (3) (AECC-3)	Excel Foundation (SEC-2) (1+1)	Performance Management II (5) (Core-13)	Corporate Accounting (5) (Core-14)	Financial Management (5) (Core-15)	Business Statistics (4+1) (Core-16)	27	25		
III	V	Strategic Business Leader- (5) (Core-17)	E-Commerce (4+1) (Core-18))	DSE-1 A. Advanced Performance Management-I (3+4) B. Advanced Audit and Assurance-I (3+4) C. Advanced Financial Management-I (3+4)	DSE-2 A. Marketing Management (5) B. Investment Management (5) C. Strategic Management (5)	DSE-3 A. Human Resource Management (5) B. Public Relation and Corporate Communication (5) C. Entrepreneurship Development (5)		28	25		
III	VI	Strategic Business Reporting-(5) (Core-19)	Business Research Methodology and Project report Writing (PR) (2+4)	DSE-4 A. Advanced Performance Management-II (3+4); B. Advanced Audit and Assurance-II (3+4) C. Advanced Financial Management-II (3+4)	DSE-5 A. International Marketing (5) B. International Business (5) C. International Finance (5)	DSE-6 A. Organizational Behaviour B. Consumer Behaviour C. Behavioral Behaviour		28	25		
		Legend:	1. English (First Language) 02 2. Ability Enhancement Compulsory Course (AECC) 03 3. Generic Elective (GE) [Project management] 01 4. Skill Enhancement Course (SEC) 02 5. Core 6. Discipline-Specific Elective (DSE) 7. Project Report							167/174	150

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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECT

DEPARTMENT OF COMMERCE - B.COM INTERNATIONAL ACCOUNTING AND FINANCE

**THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF BATCH 2022-25 (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (Hrs.)	Marks			Credits
						Internal	External	Total	
1	II	GE22IF2T	Project Management	2	3	40	60	100	2
2	II	SEC22301	Principles of Management	1	3	40	60	100	1
3	II	IF22302	Performance Management-I	5	3	40	60	100	5
4	II	BC22012	Advanced Accounting (Core-10)	5	3	40	60	100	5
5	II	IF22303	Audit and Assurance (Core-11)	5	3	40	60	100	5
6	II	IF22304	Financial Reporting (Core - 12)	5	3	40	60	100	5
PRACTICALS									
7	II	GE22IF1P	Project Management	2	3	40	60	100	1
8	II	SEC22305	Principles of Management	2	3	40	60	100	1
Total				27+2T*	-	320	480	800	25

* Tutorial Hours

* Skill Enhancement Course (SEC)

* Generic Elective (GE)

**B. Com IAF
(International Accounting & Finance)**



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Board of Studies in Commerce
Osmania University,
Hyderabad-500 007., T.S.

Syllabus w.e.f. 2023-24 for 2022-25 batch



YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECT
DEPARTMENT OF COMMERCE - B.COM INTERNATIONAL ACCOUNTING AND FINANCE
FOURTH SEMESTER
ACADEMIC YEAR 2023-24 OF BATCH 2022-25 (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (Hrs.)	Marks			Credits
						Internal	External	Total	
1	I	ES23301	Environmental Science and Gender Sensitization (AECC3)	3	3	40	60	100	3
2	I	SEC22401	Excel Foundation	1	3	40	60	100	1
3	II	IF22402	Performance Management-II (Core-13)	5	3	40	60	100	5
4	II	BC22015	Corporate Accounting (Core-14)	5	3	40	60	100	5
5	II	IF22403	Financial Management (Core-15)	5	3	40	60	100	5
6	II	IF22404	Business Statistics (Core-16)	4	3	40	60	100	4
PRACTICALS									
7	II	SEC22406	Excel Foundation	2	3	40	60	100	1
8	II	IF22405	Business Statistics	2	3	40	60	400	1
Total				27+2T*	-	240	360	600	25

Ability Enhancement Compulsory Course (AECC), Skill Enhancement Course (SEC),*Tutorial Hours(T)



CHAIRMAN
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ANNEXURE- IV

LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (Mobile no. & Email id)	Experience	Area of Specialization
1	Dr. G. Naresh Reddy (Subject Expert)	Professor	Osmania University	9491344950 gaddamnareshreddy@yahoo.co.in	20	Accounting & Finance
2	Dr. Patrick Anthony (Subject Expert)	Professor	Osmania University	9247799257 patrick_ay@rediffmail.com	20	Marketing
3	Dr.Indrakanti Sekhar (Subject Expert)	Professor	Osmania University	9848451422 sindrakanti@yahoo.co.in	22	Accounting & Finance
4	Dr. I. Anand Pawar (Subject Expert)	Professor	Dr B.R. Ambedkar Open University	9885848800 dr.anandpawar@yahoo.com	25	General Management & Marketing
5	Dr.Nazia Suitana	Associate Professor	Telangana Mahilavidyalam	8297117436 nazia.sultana@osmania.ac.in	22	Marketing
6	Dr.Sabiha Shareef	Assistant Professor	Telangana Mahilavidyalam	9290074714 sabihasareef18@gmail.com	30	Finance
7	Dr.B. Shailaja	Assistant Professor	Telangana Mahilavidyalam	9989127909 shailaja.bangari@yahoo.com	15	Marketing
8	Dr .D. Raja Gopal	Assistant Professor	Telangana Mahilavidyalam	9177839123 d.rajagopal74@gmail.com	10	Finance
9	Dr.Kamatam Srinivas	Associate Professor	Nizam College	9397970489 kamatamsrinivas@gmail.com	25	Accounting & Finance
10	Dr.P.Srinivas Reddy	Assistant Professor	Nizam College	7032811009 srinivas_kool4@yahoo.com	23	Marketing
11	Dr.P. Kishan Rao	Assistant Professor	Nizam College	9849723204	15	Accounting & Finance
12	Dr.Divisha	Assistant Professor	Nizam College	9676666630 golladivisha101@gmail.com	7	Marketing
13	Mr. P.R.Venu Gopal	Assistant Professor	Bhavans vivekand	venugopal.Commerce@bhavansvc.ac.in	25	Accounting & Finance
10	Dr.D.Sanjeeva Rao	Assistant Professor	Bhavans vivekand	sanjeevaroadavaraju@gmail.com	15	Accounting & Finance
14	Dr. N. Giridhar	Assistant Professor	Govt Degree College, Khairatabad	9490807247 narule.giridhar@gmail.com	10	Human Resource Management
15	Dr.V. Prabhakar	Associate Professor	Govt Degree College, Khairatabad	9989946637 Drpr1971@gmail.com	25	Banking & Insurance
16	A. Ramana	Assistant Professor	Govt Degree College, Khairatabad	ramana.ambati555@gmail.com	27	HRM
17	M.Saraswathi	Assistant Professor	Govt Degree College,	9441230031 saraswathi.m@gmail.com	20	Banking & Insurance



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18	Dr. CH. Kishor kumar	Assistant Professor	Vivekananda Govt degree College	8341584004 chkishor360@gmail.com	15	Banking & Insurance
19	M.Sangeetha	Assistant Professor	Vivekananda Govt degree College	8977140800 msangeetha987@gmail.com	10	HRM
20	Dr.M.J.Eliat	Assistant Professor	Govt. Degree College Begumpet	919849304505 dr.eliatmj@gmail.com	28	Accounting & Finance
21	Dr P. Ravi Kumar	Associate Professor	Reah school of Business Management	98856 26404 dr.raviyam@gmail.com	10	General Management
22	Dr. Sumitra Pujari	Associate Professor	St. Joseph's Degree & PG College	9963433697 sumitrapujari8@gmail.com	26	Taxation
23	Dr. Shiny Rajan	Associate Professor	St. Francis College for Women	shiny@sfc.ac.in	20	HRM
24	Ms. Lily Kansal	Assistant Professor	St. Francis College for Women	lilykansal@sfc.ac.in	21	HRM
25	T Krishna	Assistant Professor	St. Joseph's Degree & PG College	Krishna@josephscollege.ac.in	15	Finance
26	M.Rajender	Assistant Professor	St. Joseph's Degree & PG College	8985290783 malothrajendher@gmail.com	5	Taxation
27	Mary Vinaya Sheela	Dean - Academics	St. Joseph's Degree & PG College	maryvinayasheela@josephscollege.ac.in	30	Accounting


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ANNEXURE- V

INDENT FOR LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost (Rs)
1	Taxmann's Student's Guide to Ind AS (Converged IFRS)	Taxmann	5	1000
2	Financial Management Theory and Practice	Mc Graw Hill	5	1000
3	Financial Management	Pearson	5	900
4	Garg, K.C., Sareen, V.K., Sharma Mukesh and Chawla R.C. 2010. Business Law	7 th revised edition. 2013 reprint. New Delhi: Kalyani Publishers.	5	1000
5	Gupta, R.L. and Radha Swamy. 2001. Advanced Accountancy – Volume-I.	10th edition Sultan Chand & Sons: New Delhi.	5	1000
6	Jain, S.P & Narang, K.L. 2011. Financial Accounting (Advanced Accounting).	11 th revised edition. New Delhi: Kalyani Publishers.	5	1000
7	Maheshwari, S.N and Maheshwari, S.K. 2005. Corporate Accounting.	4 th revised and enlarged edition. New Delhi: Vikas Publishing House Private Limited.	5	1500
8	Mithani & Murthy. 2011. Business Economics.	Himalaya Publishers.	5	1500
Total				8900

ANNEXURE- VI

BUDGET PROPOSAL AY: 2023-24

S. No.	Items	Estimated Amount (Rs)
1.	Projector and Screen	89500
2.	Seminars (State/National/International)	10000
3.	Workshop	8000
4.	Field Visit	5000
5.	Guest Faculty	5000
6.	Stationary	2000
7.	Miscellaneous (Any important day to be celebrated)	5000
	TOTAL	124500


HOD Signature


Dean Signature

ANNEXURE – VII

LIST OF FACULTY REQUIREMENT

S. No	Number of Faculty	Qualification	Workload
1.	01	M.Com in Finance	I semester: 20 Hours II semester: 18 Hours



HOD Signature



Dean Signature

LOYOLA ACADEMY

(DEGREE & PG COLLEGE)

OLD ALWAL, SECUNDERABAD - 500 010, TELANGANA, INDIA

(Autonomous and Affiliated to Osmania University)

Re-accredited with 'A' Grade (III Cycle) by NAAC

A "College with Potential for Excellence" by UGC

www.loyolaacademy.edu.in Ph: 040-27862363/27860077 Fax: 040-27867939

SCHOOL OF INFORMATICS

Department of B.Sc. Computer Data

Science and Data Analytics

Engineering

Year of Inception:2016



Minutes of 8th meeting of the Board of Studies held on
Thursday, 19th January 2023 at 10.00 a.m.

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous Institution-affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

08th Board of Studies Meeting
Department of B.Sc.Computer Data Science and Data Analytics
Engineering

Venue:Xavier Hall, Admin Block.
Loyola Academy, Degree & PG College

Date & Time: 19/01/23 & 10.00 A.M.

AGENDA

BOS/CDS 8.1	:	Welcome address and Opening Remarks by Mrs.D.Supriya Chairman, Board Of Studies in the Department of B.Sc. Computer Data Science and Data Analytics Engineering
BOS/CDS 8.2	:	Action taken report of 7 th meeting of Board of studies was held on February 07, 2022. 8.2.1: The syllabus of the paper titled, "Problem solving & Programming through C" offered in First Semester was rearranged and approved. 8.2.2: The syllabus of the paper titled, "Probability and distribution paper" offered in Second semester was updated and approved.
BOS/CDS 8.3	:	Business brought forward by the Chairman, Board of studies – 8.3.1: Proposal to approve changes in the syllabus for Second years of Semester -3 and Semester - 4 for the academic year 2023-24 for the batch of 2022-25. (Annexure-I). 8.3.2: The following are the revisions offered in 3 rd Semester. <ul style="list-style-type: none">• Revision of paper Statistical Methods (BS23038)• Revision of paper GE-python programming(G23DS1T)• Revision of paper Database Management Systems(BS23301)• Revision of paper Database Management Systems lab(DS23305) The following are the revisions offered in 4 th Semester. <ul style="list-style-type: none">• Revision of paper Accounting and Financial Management(DS23401) 8.3.3 : Proposal to approve list of examiners (Annexure – II) 8.3.4 : Proposal to approve list of Library Books(Annexure - III) 8.3.5 : Proposal to approve annual Budget(Annexure - IV).
BOS/CDS 8.4	:	Suggestions given by BOS Members
BOS/CDS 8.5	:	Concluding remarks & Vote of Thanks

**Loyola Academy
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Alwal, Secunderabad- 500010**

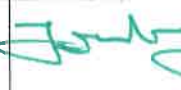

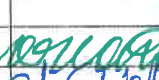
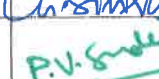
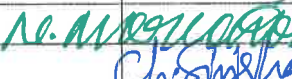
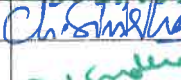



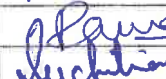
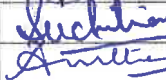



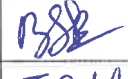
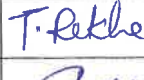

MINUTES OF THE 08th BOS MEETING

Date: 19/01/23

Venue: Xavier Hall

Time: 10.00 AM

The Board Of Studies meeting for the program B.Sc.Computer Data Science and Data Analytics Engineering was held on Thursday, 19 January at 10.00 am in the Xavier Hall. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Rev. Fr. Dr. L. Joji Reddy SJ	Principal, Loyola Academy, President, Xavier Board of Higher Education	
2.	Rev. Fr. Chiluvuru Amar Rao SJ	Rector & Correspondent	
3.	Rev. Fr. M. Arul Jothi SJ	Vice- Principal, UG	
4.	Rev. Fr. Dr. A.M. Joseph Kumar SJ	Vice- Principal, PG	
5.	Dr. N. Maria Das	Vice- Principal	
6.	Dr. Ch. Sirisha	Vice-Principal	
7.	Dr. P. V. Sudha	Prof. Dr. P. V. Sudha Dean, Informatics University College of Technology, OU	
8.	Dr. Naresh Nelaturi	Data Scientist, Cognitive Care India Labs Pvt Ltd-Subject Expert	
9.	Shankar Gandrakota	Sr Tech Lead, Cyient Hyderabad-Industrial Expert	
10.	Dr. K. Rama	IQAC Coordinator	
11.	Dr. T. Suchitra Naidu	Dean, Academics	
12.	Dr. G. Anitha Mary	Dean, School Of Informatics	
13.	Mrs. D Supriya	Chairman, BOS, B.Sc. Computer Data Science and Data Analytics Engineering	
14.	Mrs. M. Sailaja	Assistant Professor, Computer Science	
15.	Mrs. P Bala Seshu Kumari	Assistant Professor, Computer Science	
16.	Ms. T. Rekha	Assistant Professor, Computer Science	
17.	Ms. P Sushma Yesu	Assistant Professor, Computer Science	

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, **B.Sc. Computer Data Science and Data Analytics Engineering**. **Mrs D Supriya** welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the **7th** Board of Studies meeting held on **07th** February, 2022 were communicated to the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. **It was resolved to follow** the Consolidated Scheme and syllabus for **Second Year** in academic year 2023-2024 (**3rd** and **4th** semester) for the batch **2022-2025** (Enclosed in Annexure-I).
4. **It was resolved to Approve the following subjects in 3rd Semester.**

S.No	Title of Subject
1.	Statistical Methods (BS23038)
2.	GE-python programming(G23DS1T)
3.	Database Management Systems(BS23301)
4.	Database Management Systems practicals(DS23305)

Above subjects are offered in **3rd** Semester from the AY: 2023-24.

It was resolved to approve the following subjects in 4th Semester.

S.No	Title of Subject
1.	Accounting and Financial Management(DS23401)

Above subjects are offered in **4th** semester from the AY: 2023-24

5. **It was resolved to approve the** list of examiners AY: 2023-24.(Enclosed in Annexure-II)
6. **It was resolved to purchase** library books worth Rs.1,44,600 for AY: 2023-24.(Enclosed in Annexure- III)
7. **It was resolved to sanction a budget of Rs.77000** for AY: 2023-24.(Enclosed in Annexure- IV).
8. **It was resolved to organise seminars for academic year 2023-2024.**

The above resolutions were unanimously approved in the meeting.


BOS Chairperson


Dean


HOD

PROFESSOR
Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.



Loyola Academy Degree & PG College
B.Sc Computer Data Science and Data Analytics Engineering (2022-25) (Choice-Based Credit System)(new)

	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hou rs	Credit s	
I	I	General English-I (3) (AECC-1)	Value Education and Personality Development (2) (AECC-2)	Fundamentals of Information Technology (4+1) (SEC-1)	Differential Equations Numeric Analysis (4) (Core-1)	Descriptive Statistics and Probability (4+1) (Core-2)	Problem Solving and Programming through C (4+1) (Core-3)	29	24	AECC=2SEC=1 CORE=3
	II	General English-II(3) (AECC-3)	Indian Heritage and Culture (2) (AECC-4)	Abstract Algebra (4) (Core-4)	Operating Systems (4) (Core-5)	Probability Distributions (4+1) (Core-6)	Data Structures through C (4+1) (Core-7)	29	23	AECC=2CORE=4
II	III	Environmental Studies and Gender Sensitization (3)(AECC-5)	Generic Elective (2+1) (GE-1) (IDE)	Python Programming (4+1) (SEC-2)	Computer Organization (4) (Core-8)	Statistical Methods (4+1) (Core-9)	Database Management Systems (4+1) (Core-10)	30	25	AECC=1GE=1 SEC=1 CORE=3
	IV	Accounting and Financial Management(3) (GE-2)	R Programming(4+1) (SEC-3)	Data Warehousing and Data Mining (4) (Core-11)	Computer Networks (4) (Core-12)	Statistical Inference (4+1) (Core-13)	Java Programming (4+1) (Core-14)	29	26	GE=1 SEC=1 CORE=4
III	V	Operations Research (4) (GE-3)	Data Visualization Tools (3+1) (SEC-4)	Software Engineering/ Text Data Analytics (4) (DSE-1)	Machine Learning Techniques (4+1) (Core-15)	Artificial Intelligence (4) (Core-16)	Applied Statistics (4) (Core-17)	29	25	GE=1 DSE=1 SEC=1 CORE=3
	VI	Data Security/ Cloud Computing (4) (DSE-2)	Software Testing & Quality / Marketing Data Analytics (4) (DSE-3)	Big Data Analytics (4+1) (Core-18)	MAJOR PROJECT(6)			29	19	DSE=2 CORE=1 PROJECT=1
Leger.d: 1. Ability Enhancement Compulsory Course (AECC) : 05 2. Generic Elective (GE) 03 3. Skill Enhancement Course (SEC) 04 4. Core 18 5. Discipline-Specific Elective (DSE) 03							Total	175	142	

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P.V. Subba



Loyola Academy Degree & PG College

B.Sc Computer Data Science and Data Analytics Engineering (2019-2022) (Choice-Based Credit System)(Existing)

	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits		
I	I	General English-I (3) (AECC-1)	Value Education and Personality Development (2) (AECC-2)	Fundamentals of Information Technology (4+1) (SEC-1)	Differential Equations Numeric Analysis (4) (Core-1)	Descriptive Statistics and Probability (4+1) (Core-2)	Problem Solving and Programming through C (4+1) (Core-3)	29	24	AECC=2 SEC=1 CORE=3	
	II	General English-II (3) (AECC-3)	Indian Heritage and Culture (2) (AECC-4)	Abstract Algebra (4) (Core-4)	Operating Systems (4) (Core-5)	Probability Distributions (4+1) (Core-6)	Data Structures through C (4+1) (Core-7)	29	23	AECC=2 CORE=4	
II	III	Environmental Studies and Gender Sensitization (3)(AECC-5)	Generic Elective (2+1) (GE-1) (IDE)	Python Programming (4+1) (SEC-2)	Computer Organization (4) (Core-8)	Statistical Methods (4+1) (Core-9)	Database Management Systems (4+1) (Core-10)	30	25	AECC=1 GE=1 SEC=1 CORE=3	
	IV	Accounting and Financial Management(3) (GE-2)	R Programming (4+1) (SEC-3)	Data Warehousing and Data Mining (4) (Core-11)	Computer Networks (4) (Core-12)	Statistical Inference (4+1) (Core-13)	Java Programming (4+1) (Core-14)	29	26	GE=1 SEC=1 CORE=4	
III	V	Operations Research (4) (GE-3)	Data Visualization Tools (3+1) (SEC-4)	Software Engineering/ Text Data Analytics (4) (DSE-1)	Machine Learning Techniques (4+1) (Core-15)	Artificial Intelligence (4) (Core-16)	Applied Statistics (4) (Core-17)	29	25	GE=1 DSE=1 SEC=1 CORE=3	
	VI	Data Security/ Cloud Computing (4) (DSE-2)	Software Testing & Quality / Marketing Data Analytics (4) (DSE-3)	Big Data Analytics (4+1) (Core-18)	MAJOR PROJECT(6)			29	19	DSE=2 CORE=1 PROJECT=1	
Legend:											
1. Ability Enhancement Compulsory Course (AECC) : 05											
2. Generic Elective (GE) 03											
3. Skill Enhancement Course (SEC) 04											
4. Core 18											
5. Discipline-Specific Elective (DSE) 03											
								Total	175	142	

PROFESSOR

Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

P.V. Sridhar



YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF B.Sc. COMPUTER DATA SCIENCE AND DATA ANALYTICS ENGINEERING
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	I	ES18101	Environmental Studies and Gender Sensitization (AECC-5)	3	3	40	60	100	3
2	II	G23DS1T	Generic Elective (GE-1) (IDE)	2	3	40	60	100	2
3	II	DS20301	Python Programming (SEC-2)	4	3	40	60	100	4
4	II	DS18302	Computer Organization (Core -8)	5	3	40	60	100	4
5	II	BS23038	Statistical Methods (Core -9)	4	3	40	60	100	4
6	II	DS18303	Database Management Systems (Core-10)	4	3	40	60	100	4
PRACTICALS									
7	II	G20DS1P	Generic Elective (GE-1) (IDE)	2	3	40	60	100	1
8	II	DS20304	Python Programming (SEC-2)	2	3	40	60	100	1
9	II	BS20039	Statistical Methods (Core -9)	2	3	40	60	100	1
10	II	DS18305	Database Management Systems (Core-10)	2	3	40	60	100	1
Total				30	-	400	600	1000	25

*Ability Enhancement Compulsory Course (AECC) *Inter-Disciplinary Elective(IDE)

*Skill Enhancement Course (SEC) * Generic Elective (GE)

B.Sc(Computer Data Science and Data Analytics Engg.)

Academic Year 2023-24(CBCS)

P. V. S. S. S.

PROFESSOR
 Department of Computer Science & Engineering
 University College of Engineering (A)
 Osmania University
 Secunderabad-500 007.



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF B.Sc. COMPUTER DATA SCIENCE AND DATA ANALYTICS
ENGINEERING
FOURTH SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-25 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	II	DS23401	Accounting and Financial Management (GE-2)(DS)	3	3	40	60	100	3
2	II	DS18402	R Programming (SEC-3)	4	3	40	60	100	4
3	II	DS20403	Data Warehousing and Data Mining (Core-11)	4	3	40	60	100	4
4	II	BS20404	Computer Networks (Core-12)	4	3	40	60	100	4
5	II	BS20040	Statistical Inference (Core-13)	4	3	40	60	100	4
6	II	BS18436	Java Programming (Core-14)	4	3	40	60	100	4
PRACTICALS									
7	II	DS18405	R Programming (SEC-3)	2	3	40	60	100	1
8	II	BS20041	Statistical Inference (Core-13)	2	3	40	60	100	1
9	II	BS18437	Java Programming (Core-14)	2	3	40	60	100	1
Total				29	-	360	540	900	26

B.Sc(Computer Data Science and Data Analytics Engg.)

Academic Year 2023-24(CBCS)

P.V. Sudhakar

PROFESSOR
Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

ANNEXURE-II

Approval for List of examiners

S.No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience(yrs)	Area of Specialisation
1	Mr.Sathish Yellanki	Industry expert	SkyEss Techno Solutions Pvt Ltd	Ph No-8142190906 yellanki@skyessmail.com	15	Computer Science
2	Mr.Gouli Vamshikrishna	Industry &subject expert	CEO of Data Computing	628030750	05	Data science
3	Dr.S.Naga Prasad	Asso.Professor	Tara Govt College,Sangareddy	7893606134 nagkanna80@gmail.com	18	Computer Science
4	Dr.G.N.R.Prasad	Assoc. Professor	CBIT,Hyderabad	9885191683 gnrp@cbit.ac.in	20	Computer Science
5	Mrs. T.Pushpa Latha	Asst. professor	St. Ann's College for Women , Mehidipatnam	8106828882 pushpareddy28@gmail.com	16	Computer Science
6	Mrs. K. Sandhya Sree	Asst. Professor	St.Pious X Degree, and PG College for Women, Nacharam, Hyderabad	9866235230 sandhyagude69@gmail.com	16	Computer Science
7	Mr. N.Bhasker Rao	Asst. Professor	AV College of Arts Science & Commerce, GaganMahal, Hyd	9885639321 braon4@gmail.com	23	Computer Science
8	Mr.Premson(Alumnus)	Manager	Manager, Oracle Corps.	premson@gmail.com	12	Computer Science
9	Mr.Sreekar	Data Analyst	<u>Deloitte Consulting</u>	<u>Mno:9966424674</u>	05	Computer Science

ANNEXURE-III

INDENT FOR LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1	The Text Mining Handbook: Advanced Approaches in Analyzing Unstructured Data 1st Edition (2006)	Cambridge University Press	5	27,450
2	Text Mining: Predictive Methods for Analyzing Unstructured Information 2010	Springer	5	66,080
3	Getting Started With Business Analytics- Insightful Decision Making 1 st Edition (2013)	Chapman and Hall/CRC	5	10,500
4	Digital Watermarking and Steganography 2nd Edition (2007)	Morgan Kaufmann Publishers	5	40,570
TOTAL				Rs.1,44,600

ANNEXURE-IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Computers (to configure Software for Big Data Analytics Lab)	20000
3.	Seminars(State/National/International)	10000
4.	Workshop	10000
5.	Field Visit	10000
6.	Stationary	2000
7.	Guest Lecture	15000
8.	Miscellaneous(Science day)	10000
TOTAL		Rs.77000



HOD Signature



Dean Signature

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SCHOOL OF COMMERCE

Department of B.Com Business Process Management

Year of Inception: 2018



Minutes of 6th meeting of the Board of Studies held on
Wednesday, 18th January 2023 at 10.00 a.m.

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE
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6th Board of Studies Meeting

Department of B. Com Business Process Management

Venue: Conference Room, Admin Block,

Loyola Academy

Date & Time: 18/1/23 & 10.00 A.M.

AGENDA

BOS/BPM6.1	:	Welcome address and Opening Remarks by Chairman, Board Of Studies in the Department of B.com. (BPM) Business Process Management
BOS/BPM6.2	:	Action Taken Report of 5 th Meeting of Board of studies was held on 21st February 2022 I and II semesters of 2021-22, for the batch of 2022-25 was approved. 6.2.1: It has been resolved to follow 25 credits in each semester and total credits were followed to 150 credits 6.2.2: Introduction Consolidated scheme and syllabus of 1 st Academic year 2022-23 (First & Second Semester) for the batch 2022-2025. The Consolidated scheme and first year syllabus were approved by the board.
BOS/BPM6.3	:	Business Brought forward by the Chairman, Board of Studies- 6.3.1: Proposal to approve the syllabus of 3 rd and 4 th semester of 2023 - 2024, for the batch of 2022 - 2025.(Annexure - 1) The following subjects for the 3 rd semester <ol style="list-style-type: none"> 1. Retail Env. & Market Research - SEC122301 Digital Marketing 2. Financial Markets (Inter Disciplinary) - G18BPMIT /G18BPM1P(GE) 3. Banking for BPS - BPM22302 4. Advanced Accounting - BC22012 5. Business Statistics - BPM22303/BPM22304P 6. Direct Taxes - BPM22305 The following subjects for the 4 th semester <ol style="list-style-type: none"> 1. Portfolio Management - SEC 22401 SEC-2 2. Indirect Taxes - BPM22402/BPM22403 3. Corporate Accounting - BC22015 4. Cost Accounting - BPM22404/BPM22404P 5. Principles of Insurance - BPM22405 6. Environment Studies & Gender Sensitization - ES18201 AECC 6.3.2: Proposal to approve the Bridge Course, Self Study Course, Add on Course for Academic Year 2023-2024. 6.3.3: Proposal to approve the list of examiners (Annexure -II) 6.3.4: Proposal to approve list of Library books (Annexure -III) 6.3.5: Proposal to approve the annual budget (Annexure - IV)
BOS/BPM6.6	:	Suggestions given by BOS
BOSBPM6.7	:	Concluding remarks & Vote of Thanks

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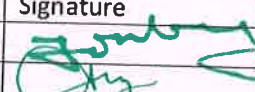
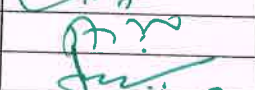
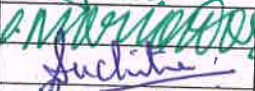
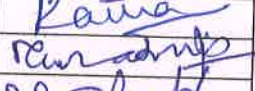
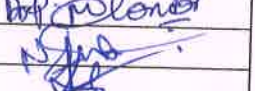
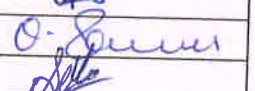







MINUTES OF THE BOS MEETING

Date: 18-1-2023

Venue: Conference Room

Time: 10.00 a.m

The Board of Studies meeting of the program B. Com- Business Process Management was held on 18.1.2023 at Admin Block in the Conference room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr.Dr.L.Joji Reddy SJ	Principal	
2.	Fr. Arul Jothi SJ	Vice-Principal	
3.	Prof. Dr. V.Appa Rao	University Nominee, OU	
4.	Prof. Anand pawar	Subject Export	
5.	Dr. N Maria Das	Lay Vice – Principal	
6.	Dr. T.Suchitra Naidu	Dean, Academics	
7.	Dr. B. Rama	IQAC Co-ordinator	
8.	Dr. M. Veera Swamy	Dean of Commerce	
9.	Dr. P. Mahender	Chairman, BOS	
10.	Mrs. Sujitha	Member	
11.	Ms. Kopal Singal	Member	
12.	PAVAN KUMAR	Industry Expert	
13.	Gabin K Sunny	Alumni	

The following points were discussed in the meeting,



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DEPARTMENT OF COMMERCE B. Com Business Process Management

MINUTES OF THE BOARD OF STUDIES MEETING

Wednesday, 18th, January 2023


10:00 am

A meeting of Board of Studies for the Department of Commerce (B. Com Business Process Management) was held on Wednesday, 18th, January 2023 at 10:30 am in Boardroom, Ad block

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, **B.Com, Business Process Management. Mrs/Mr Dr. P. Mahender** welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 5th Meeting of Board of Studies meeting held on 21st February 2022 I and II semesters of 2021-22, for the batch of 2022-25 was approved.
3. **It was resolved to follow** the Consolidated Scheme and syllabus for **Second** academic year 2023-2024 (3rd and 4th semester) for the batch **2022-2025**. It was resolved that changes made in 3rd Semester paper titled Advanced Accounting (BC221012) under regulation 2023. Topic of Surrender of shares is added and discount on issue of shares deleted. (Enclosed in Annexure-I).
4. **It was resolved to introduce the following papers in 3rd Semester.**

S.No	Title of Subject	Subject Code
1.	Retail Environment & Market Research	SEC122301
2.	Financial Markets	G18BPM1T
3.	Banking for BPS	BPM22302
4.	Advanced Accounting	BC22012
5.	Business Statistics	BPM22303
6.	Direct Taxes	BPM22305
	Practicals	
7.	Financial Markets	G18BPM1P
8.	Business Statistics	BPM22304P


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Hyderabad-500 007., T.S.

Above subjects are offered in 3rd semester from the AY: 2023-24.

It was resolved to introduce the following papers in 4th Semester.

S.No	Title of Subject	Subject Code
1.	Portfolio Management	SEC222401
2.	Indirect Taxes	BPM22402
3.	Corporate Accounting	BC22015
4.	Cost Accounting	BPM22404
5.	Principles of Insurance	BPM22405
6.	Environment Studies & Gender Sensitization	ES23301
Practicals		
7.	Indirect Taxes	BPM22403P
8.	Cost Accounting	BPM22404P

Above subjects are offered in 4th semester from the AY: 2023-24

5. It was resolved to approve the list of examiners AY: 2023-24.(Enclosed in Annexure-II)
6. It was resolved to purchase library books 9000/- for AY: 2023-24. (Enclosed in Annexure- III).
7. It was resolved to sanction a budget of 77500/- for AY: 2023-24. (Enclosed in Annexure- IV).
8. It was resolved to organise an International Conference/Workshop with a budget of 25000/-
9. It was resolved to approve the title from Funds Management to Portfolio Management.
10. It was resolved to approve Bridge Course titled Accountancy for First Year 2023-2024.
11. It was resolved to approve Self Study Course titled Public Relations for Second Year 2023-2024.
12. It was resolved to approve Add on Course titled Organisation Behaviour for Third Year 2023-2024.

The above resolutions were unanimously approved in the meeting.



BOS Chairperson
Board of Studies in Commerce
Osmania University,
Hyderabad-500 007, T.S.


Principal

Dean

HOD

LOYOLA ACADEMY DEGREE & PG COLLEGE, ALWAL, SECUNDERABAD 500 010
B.Com. Business Process Management (2022-25) (Choice-Based Credit System)

Se m	Course-I	Course-II	Course-III	Course-IV	Course-V	Course-VI	Cour se- VII	Hours	Credits	
I	Business English-I (3) AECC-1	Indian Heritage and Culture (2) AECC-2	Business Economics (4T+2P) Core-1	Financial Accounting-I (4+2) Core-2	Business Organization and Management (4+2) Core 3	Fundamentals of Information Technology (4+2) Core-4	-	29	25	AECC = 2 CORE = 4
II	Business English-II (3)AECC-3	Value Education and Personality Development (2)AECC-4	Company Law (4+2)Core-5	Financial Accounting-II (4+2)Core-6	Banking theory and Practice (4+2) Core-7	Business Mathematics (4+2) Core-8	-	29	25	AECC = 2 CORE = 4
III	Inter Disciplinary (Financial Markets) (2+1) GE	Business Statistics (4+1) Core-9	Advanced Accounting (5) Core-10	Banking for BPS (5) Core-11	Direct Taxes (5) Core-12	Retail env.& Mkt. Research-(2)SEC-1	-	29	25	GE = 1 CORE = 4 SEC = 1
IV	Environmental Studies & Gender Sensitization (3) AECC-5	Principles of Insurance (5) Core - 13	Corporate Accounting (5) Core- 14	Indirect Taxes (5) Core-15	Cost Accounting (5) Core-16	Portfolio Management(2) SEC-2	-	29	25	AECC = 1 CORE = 4 SEC = 1
V	Marketing Management/Internation al Business(4) DSE - 1	International Marketing & Export Management/Corporate Governance(4) DSE - 2	Managing Business Process- I(4) SEC - 2	Finance & Accounting for Business process Services (4) Core - 15	Financial Analysis (4) Core 16	Campus to Corporate Transition (3) SEC - 3	-	29	23	DSE CORE = 2 SEC = 2 = 0
VI	Human Resource Management/Auditing (4) DSE - 3	Entrepreneur Development/Consumer Behavior (5) DSE - 4	Managing Business Process - II (4) SEC - 4	Funds Management (4) Core 17	Financial Planning Management (4) Core - 18	Project (6)	-	29	26	DSE = 2 CORE = 1 SEC = 0
1. Ability Enhancement Compulsory Course					05					
2. Core					01					
3. Discipline Specific Elective					19					
4. Skill Enhancement Course					06					
5. Inter Disciplinary (Financial Markets)Generic Elective.					02					
					01					
							Total	174	149	


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 Osmania University,
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ANNEXURE - I

**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF
SUBJECTS DEPARTMENT OF COMMERCE - B.COM BUSINESS
PROCESS MANAGEMENT THIRD SEMESTER**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam(hrs .)	Marks			Credits
						Internal	External	Total	
THEORY									
1	I	SECBPM22301	Retail Env. & Market Research	2	3	40	60	100	2
2	I	G18BPM1T	Financial Markets (inter Disciplinary)	2	3	40	60	100	2
3	II	BPM22302	Banking for BPS	5	3	40	60	100	5
4	II	BC22012	Advanced Accounting	5	3	40	60	100	5
5	II	BPM22303T	Business Statistics	4	3	40	60	100	4
6	II	BPM22305	Direct Taxes	5	3	40	60	100	5
PRACTICALS									
7	I	G18BPM1P	Financial Markets(Inter Disciplinary)	2	3	40	60	100	1
8	II	BPM22304P	Business Statistics	2	3	40	60	100	1
TOTAL				27+2	-	320	480	800	25



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Osmania University,
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**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF
SUBJECTS DEPARTMENT OF COMMERCE - B.COM BUSINESS
PROCESS MANAGEMENT FOURTH SEMESTER**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam(hrs .)	Marks			Credits
						Internal	External	Total	
THEORY									
1	I	SECBPM22401	Portfolio Management	2	3	40	60	100	2
2	I	BPM22402	Indirect Taxes	4	3	40	60	100	4
3	II	BC22015	Corporate Accounting	5	3	40	60	100	5
4	II	BPM22404	Cost Accounting	4	3	40	60	100	4
5	II	BPM22405	Principles of Insurance	5	3	40	60	100	5
6	II	ES18201	Environmental Studies & Gender Sensitization	3	3	40	60	100	3
PRACTICALS									
7	I	BPM22403	Indirect Taxes	2	3	40	60	100	1
8	II	BPM22405	Cost Accounting	2	3	40	60	100	1
TOTAL				27+2	-	320	480	800	25



A. M.
CHAIRMAN
Board of Studies in Commerce
Osmania University,
Hyderabad-500 007., T.S.

ANNEXURE- II


LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (Mobile no. & Email id)	Experience	Area of Specialization
1	Dr. G. Naresh Reddy (Subject Expert)	Professor	Osmania University	9491344950 gaddamnareshreddy@yahoo.co.in	20	Accounting & Finance
2	Dr. Patrick Anthony (Subject Expert)	Professor	Osmania University	9247799257 patrick_ay@rediffmail.com	20	Marketing
3	Dr. Indrakanti Sekhar (Subject Expert)	Professor	Osmania University	9848451422 sindrakanti@yahoo.co.in	22	Accounting & Finance
4	Dr. I. Anand Pawar (Subject Expert)	Professor	Dr B.R. Ambedkar Open University	9885848800 dr.anandpawar@yahoo.com	25	General Management & Marketing
5	Dr. Nazia Sultana	Associate Professor	Telangana Mahila vidyalam	8297117436 nazia.sultana@osmania.ac.in	22	Marketing
6	Dr. Sabiha Shareef	Assistant Professor	Telangana Mahila vidyalam	9290074714 sabiashareef18@gmail.com	30	Finance
7	Dr.B. Shailaja	Assistant Professor	Telangana Mahila vidyalam	9989127909 shailaja.bangari@yahoo.com	15	Marketing
8	Dr .D. Raja Gopal	Assistant Professor	Telangana Mahila vidyalam	9177839123 d.rajagopal74@gmail.com	10	Finance
9	Dr. Kamatam Srinivas	Associate Professor	Nizam College	9397970489 kamatamsrinivas@gmail.com	25	Accounting & Finance
10	Dr.P.Srinivas Reddy	Assistant Professor	Nizam College	7032811009 srinivas_kool4@yahoo.com	23	Marketing
11	Dr.P. Kishan Rao	Assistant Professor	Nizam College	9849723204	15	Accounting & Finance
12	Dr. Divisha	Assistant Professor	Nizam College	9676666630 golladivisha101@gmail.com	7	Marketing
13	Mr. P.R.Venu Gopal	Assistant Professor	Bhavans vivekand	venugopal.Commerce@bhavansvc.ac.in	25	Accounting & Finance
10	Dr.D.Sanjeeva Rao	Assistant Professor	Bhavans vivekand	sanjeevaroadavaraju@gmail.com	15	Accounting & Finance
14	Dr. N. Giridhar	Assistant Professor	Govt Degree College, Khairatabad	9490807247 narule.giridhar@gmail.com	10	Human Resource Management
15	Dr.V. Prabhakar	Associate Professor	Govt Degree College, Khairatabad	9989946637 Drpr1971@gmail.com	25	Banking & Insurance
16	A. Ramana	Assistant Professor	Govt Degree College, Khairatabad	ramana.ambati555@gmail.com	27	HRM
17	M.Saraswathi	Assistant Professor	Govt Degree College,	9441230031 saraswathi.m@gmail.com	20	Banking & Insurance
18	Dr. CH.	Assistant	Vivekananda	8341584004	15	Banking &



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Osmania University.

	Kishorkumar	Professor	Govt degree College	chkishor360@gmail.com		Insurance
19	M.Sangeetha	Assistant Professor	Vivekananda Govt degree College	8977140800 msangeetha987@gmail.com	10	HRM
20	Dr. M.J.Eliat	Assistant Professor	Govt. Degree College Begumpet	919849304505 dr.eliatmj@gmail.com	28	Accounting & Finance
21	Dr P. Ravi Kumar	Associate Professor	Reah school of Business Management	98856 26404 dr.raviyam@gmail.com	10	General Management
22	Dr. Sumitra Pujari	Associate Professor	St. Joseph's Degree & PG College	9963433697 sumitrapujari8@gmail.com	26	Taxation
23	Dr. Shiny Rajan	Associate Professor	St. Francis College for Women	shiny@sfc.ac.in	20	HRM
24	Ms. Lily Kansal	Assistant Professor	St. Francis College for Women	lillykansal@sfc.ac.in	21	HRM
25	T Krishna	Assistant Professor	St. Joseph's Degree & PG College	Krishna@josephcollege.ac.in	15	Finance
26	M.Rajender	Assistant Professor	St. Joseph's Degree & PG College	8985290783 malothrajendher@gmail.com	5	Taxation
27	Mary Vinaya Sheela	Dean - Academics	St. Joseph's Degree & PG College	maryvinayasheela@josephcollege.ac.in	30	Accounting


CHAIRMAN
 Board of Studies in Commerce
 Osmania University
 Hyderabad - 500 007. (T.S.)

ANNEXURE-III
INDENT FOR LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1	Taxmann's Student's Guide to Ind AS (Converged IFRS)	Taxmann	5	1000
2	Financial Management Theory and Practice	Mc Graw Hill	5	1000
3	Financial Management	Pearson	5	1000
4	Garg, K.C., Sareen, V.K., Sharma Mukesh and Chawla R.C. 2010. Business Law	7 th revised edition. 2013 reprint. New Delhi: Kalyani Publishers.	5	1000
5	Gupta, R.L. and Radha Swamy. 2001. Advanced Accountancy - Volume-I.	10th edition Sultan Chand & Sons: New Delhi.	5	1000
6	Jain, S.P & Narang, K.L. 2011. Financial Accounting (Advanced Accounting).	11 th revised edition. New Delhi: Kalyani Publishers.	5	1000
7	Maheshwari, S.N and Maheshwari, S.K. 2005. Corporate Accounting.	4 th revised and enlarged edition. New Delhi: Vikas Publishing House Private Limited.	5	1500
8	Mithani & Murthy. 2011. Business Economics.	Himalaya Publishers.	5	1500
	Total			9000

ANNEXURE -IV
Loyola Academy
B Com Business Process Management
BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Computers (cartridge)	500/-
2.	Library books	9000/-
3.	Seminars (State/National/International/Workshops)	25,000/-
4.	Workshop	5,000/-
5.	Field Visit	5,000/-
6.	Guest Faculty	8000/-
7.	Stationary/Infrastructure (Almari)	10000/-
8.	Miscellaneous(Any important day to be celebrated)	5000/-
	Total	77500/-


HOD Signature


Dean Signature

LOYOLA ACADEMY

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SCHOOL OF COMMERCE

Department of B.Com (Honors) Strategic Finance

Year of Inception: 2018



Minutes of 6th meeting of the Board of Studies held on
Wednesday, 18th January 2023 at 10.00 a.m.

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous institution-affiliated to Osmania University,
Hyderabad)

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6th Board of Studies Meeting

Department of B.com.(Honors)Strategic Finance

Venue: Xavier Hall, Admin Block,
Loyola Academy, Degree & PG College

Date & Time: 18/01/2023 ,10 AM

AGENDA

BOS/SF6 .1	:	Welcome address and Opening Remarks by Mrs.MVB. Sailaja Chairman, Board Of Studies in the Department of B.com(Honors) Strategic Finance.
BOS/SF6 .2	:	Action Taken Report of 5 th meeting of Board of Studies held on 21 st February 2022. 6.2.1. The Consolidated scheme and syllabus for first year comprising of 25 credits in each semester and a total of 160credits for the batch 2022-2025 was approved.
BOS/SF6 .3	:	Business brought forward by the Chairman, Board of studies – 6.3.1.: Proposal to approve the syllabus for second years of semester 3 and semester 4 for the academic year 2023-24 for the batch 2022-25.(Annexure – I) The following are the courses to be offered in semester III and semester IV respectively. Semester 3 : G18SF1T/ GE- GST G18SF1P SEC22301/303Communication Skills SEC22302 E commerce BC22011/013Company Law-II BC22012 Advanced Accounting SF22301Financial Reporting SF22302Financial Decision Making-1 Semester 4 : ES1820 EVS(environmental science and gender sensitization) SEC22401/403Leadership and Management Skills/Human Values SEC22402/404Foundation of Digital Marketing and Web Design BC22014Direct Taxes BC22015 Corporate Accounting SF22401Financial Decision Making-II BC22016/031Business Statistics 6.3.2: Proposal to approve list of examiners(Annexure- II). 6.3.3: Proposal to approve list of Library books(Annexure- III). 6.3.4 :Proposal to approve annual budget(Annexure- IV). 6.3.5 : Proposal to Approve syllabus for Add on course and Self study course for regulation 2023.Annexure- V& VI

BOS/SF 6.4	:	Suggestions given by BOS Members
BOS/SF 6.5	:	Concluding remarks & Vote of Thanks

**Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010**

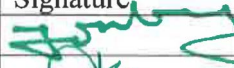
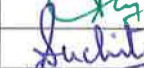

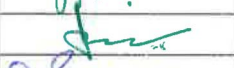
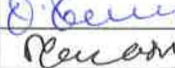
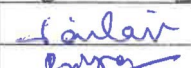







MINUTES OF THE BOS MEETING

Date: 18-01-2023

Venue: Xavier Hall

Time: 10:30 AM

The Pre- Board Of Studies meeting for the program B.com.(Honors)Strategic Finance was held on 18-01-2023 at 10.30 AM in the Xavier Hall room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr.Dr.L.Joji Reddy SJ	Principal	
2.	Fr .Arul Jothi	Vice-Principal	
3.	Dr. T.Suchitra Naidu	Dean, Academics	
4.	Dr. K.Rama	IQAC Coordinator	
5.	Prof.V.Appa Rao	University Nominee	
6.	Prof.I. Anand Pawar	Subject Expert	
7.	<u>ANAN KUMA R</u>	Industry Expert	
8.	Dr. M.Veera Swamy	Dean of commerce	
9.	Mrs. MVB. Sailaja	BOS chair person	
10.	Ms. Priya Thakur	Assistant Professor	
11.	Mrs. Hilda Margaret	Assistant Professor	
12.	Dr. Gopi Krishna	Assistant Professor	
13.	Mrs. Sravani	Assistant Professor	
14.	Sobin K.sunny	Alumni	
15.	Dr. N. Maria Das	Lay Vice-Principal	

The following Resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, B.com (Honors) Strategic Finance, Mrs. MVB.Sailaja welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 5th Board of Studies meeting held on 21st February 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. It was resolved to follow the consolidated scheme and syllabus for second years of semester III & Semester IV for Academic year 2023-24 for the batch of 2022-25.(Annexure-1)

Semester 3 :

G18SFIT/G18SFIP	GE- GST(Goods And Services Tax)
SEC22301/303	Communication Skills/Professional Skills
SEC22302	E commerce
BC22011/013	Company Law-II
BC22012	Advanced Accounting
SF22301	Financial Reporting
SF22302	Financial Decision Making-1

Semester 4 :

ES23	EVS(environmental science and gender sensitization)
SEC22401/403	Leadership and Management Skills/Human Values
SEC22402/404	Foundation of Digital Marketing and Web Design
BC22014	Direct Taxes
BC22015	Corporate Accounting
SF22401	Financial Decision Making-II
BC22016/031	Business Statistics

4. It was resolved to add new topic Surrender of shares and delete discount on issue of shares from the course titled Advanced Accounting (BC22012) in 3rd semester.
5. It was resolved to approve the list of examiners for B.com (Honors) Strategic Finance under regulation 2023.(Enclosed in Annexure-II)
6. It was resolved to approve the list of library books with a budget proposal of 10,000 for B.com(Honors) Strategic Finance under regulation 2023.(Enclosed in Annexure-III)
7. It was resolved to approve the budget proposal of 1,00,000 for AY: 2023-24.(Enclosed in Annexure-IV)



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8. It was resolved to approve Indirect Taxes as ADD ON course for the regulation 2023.(Annexure-V)

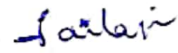
9. It was resolved to approve Entrepreneurship Development as Self Study course for the regulation 2023.(Annexure-VI)

The above Resolutions were unanimously approved in the meeting.



BOS CHAIRMAN
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DEAN


HEAD

LOYOLA ACADEMY DEGREE & PG COLLEGE, ALWAL SECUNDERABAD
B.Com.(Honours) (2022-2025) (Choice-Based Credit System)

Semester	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6		Hours	Credits	
I	Business English-I (3) - AECC-1	Indian Heritage & Culture (2) AECC-2	Business Organization and Management (4+1)5	Financial Accounting –I (4+1)	Financial planning and performance(5)	Fundamentals of Information Technology (4+2)		28	25	AECC-2 SEC-1 CORE-3
II	Business English-II (3) AECC-3	Value Education & Personality Development (2) AECC-4	Company law - I (4+1)	Financial Control(5)	Managerial Economics (4+1) CORE-4	Financial Accounting-II (4+1)		29	25	GE-1 AECC-2 CORE-2 SEC-1
III	Inter Disciplinary GST (GE) (2+1)	Communication Skills /Professional Skills (2)	E-Commerce (2)	Company Law – II (4+1)	Advanced Accounting (5)	Financial Reporting (5)	Financial Decisionmaking-I (5)	29	27	GE-1 SEC-1 CORE-3 ID - 1
IV	Environmental Science (3) AECC-5	Leadership and Management Skills / Human Values	Foundation of Digital Marketing and Web Design(2)	Direct Tax (5)	Corporate Accounting (5)	Business Statistics-(5)	(5Financial Decisionmaking-II)5	29	27	GE-1 AECC-1 CORE-4
V	Auditing (5)	Excel Foundation (2+1)	a) Advanced Corporate Accounting b) Banking theory and practice c) International Financial Reporting-I (5)	a) Cost Accounting and Control - I b) Accounting for Management – I c) International Tax & Regulation (5)	a) Financial Management - I b) Investment Instruments c) Investment Industry-I (5)	a) Marketing Management b) Project and Relationship Management c) International Auditing (5)		29	28	SEC-1 CORE-3 DSE-2
VI	Organizational Behaviour (3)	Business Research and Project Report writing (2+2)	a) Financial Markets and Institutions b) Human Resource Management c) International Financial Reporting-II (5)	a) Cost Accounting and Control-II b) Accounting for Management -II c) International Finance (5)	a) Financial Management - II b) Strategic Management c) Investment Industry-II (5)	a) International Marketing b) Accounting Standards c) Business Applications of Emerging Technologies (5)		29	27	CORE-3 DSE-2
Legend: 1. Ability Enhancement Compulsory Course (AECC) : 05 2. Generic Elective (GE) :02 3.Skill Enhancement Course (SEC) :04 4.Core :18 5.Discipline – Specific Elective (DSE) :08							Total	173	159+1(Platnet)= 160	



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LOYOLA ACADEMY

B.Com (Hons) STRATEGIC FINANCE

CBCS Course Structure 2022-25 batch

S.NO (1)	Code (2)	Course Title (3)	HPW (4)	Credits (5)
SEMESTER -I				
1	BE18101	English (First Language)	3	3
2	IC19101	Indian Heritage and Culture	2	2
3	BC22001/ 001P	Business Organization and Management	4+2	5
4	BC22002/0 04	Financial Accounting – I	4+2	5
5	SF22101	Financial Planning and Performance	5	5
6	BC22003/0 05	Fundamentals of Information Technology	4+2	5
Total			29	25
SEMESTER -II				
7	BE18201	English (First Language)	3	3
8	VE18201	Value Education	2	2
9	BC22006/0 10	Company law – I	4+2	5
10	BC22007/0 09	Financial Accounting – II	4+2	5
11	SF22201	Financial Control	5	5
PLANET				1
12	BC22008/0 60	Managerial Economics	4+2	5
Total			28	26
SEMESTER -III				
13	G18SF1T/ G18SF1P	GE-GST	2+2	3
14	SEC22301/ 303	Communication Skills Professional Skills	2	2
15	SEC22302	E-Commerce	2	2
16	BC22011/ 013	Company Law – II	4t+2p	5
17	BC22012	Advanced Accounting	5	5
18	SF22301	Financial Reporting	5	5
19	SF22302	Financial Decision Making-I	5	5
Total			29	27
SEMESTER -IV				
20	ES18201	EVS	3	3
21	SEC22401/ 403	Leadership and Management Skills Human Values	2	2
22	SEC22402/ 404	Foundation of Digital Marketing and Web Design	1t+2p	2



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23	BC22014	Direct Tax	5	5
24	BC22015	Corporate Accounting	5	5
25	SF22401	Financial Decision Making-II	5	5
26	BC22016/ 031	Business Statistics	4+2	5
		Total	29	27
		SEMESTER -V		
27	BC22017	Auditing	5	5
28	GE22018	Excel Foundation	2T+2P	3
29	BC22019/ SF220501 BC22021	a)Advanced Corporate Accounting b)Banking Theory and Practice c) International Financial Reporting-I	5	5
30	BC22022/ BC22023/ BC22024	a)Cost Accounting and Control - I b)Accounting for Management - I c)International Tax & Regulation	5	5
31	BC22025/ BC22026/ BC22027	a) Financial Management - I b)) Investment Instruments c) Investment Industry-I	5	5
32	BC22028/ BC22029/ BC22030	a) Marketing Management b) Project and Relationship Management c) International Auditing	5	5
		Total	29	28
		SEMESTER -VI		
33	GE22031	Organisational Behaviour	3	3
34	SF22601/6 02	Business Research and Report Writing	2T+4P	4
35	BC22032/ BC22033/ BC22034	a)Financial Markets and Institutions b)Human Resource Management c) International Financial Reporting-II	5	5
36	BC22035/ BC22036/ BC22037	a)Cost Accounting and Control-II b) Accounting for Management -II c) International Finance	5	5
37	BC22038/ BC22039/ BC22040	a)Financial Management - II b) Strategic Management c) Investment Industry-II	5	5
38	BC22041/ BC22042/ BC22045	a)International Marketing b)Accounting Standards c) Business Applications of Emerging Technologies	5	5
		Total	29	27
		GRAND TOTAL		160




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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE - B.COM. (HONORS)- STRATEGIC FINANCE
THIRD SEMESTER
ACADEMIC YEAR 2023-2024 OF 2022-25BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
THEORY									
1	I	G 18SF1T	General Elective (GST) (ID -1)	2	3	40	60	100	2
2	I	SEC22303	Professional Skills	2	2	40	60	100	2
3	II	SEC22302	E-Commerce (SEC-3)	2	2	40	60	100	2
4	II	BC22011	Company law - II	4	3	40	60	100	4
5	II	SF22301	Financial Reporting	5	3	40	60	100	5
5	II	BC22012	Advanced Accounting	5	3	40	60	100	5
6	II	SF22302	Financial Decision Making	5	3	40	60	100	5
PRACTICALS									
7	II	G18SF1P	GST (ID 1)	2	3	40	60	100	1
8	II	BC22013	Company Law- II	2	3	40	60	100	1
TOTAL				29+1 TUTORIAL	-	320	480	800	27

*Ability Enhancement Compulsory Course (AECC)

* Skill Enhancement Course (SEC)

* Generic Elective (GE)

*Inter disciplinary(ID).

B.Com. (HONOURS) – SF



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Syllabus w.e.f. 2023-24 for 2022-25 batch

**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE - B.COM. (HONORS)- STRATEGIC FINANCE
FOURTH SEMESTER
ACADEMIC YEAR 2023 - 24 OF 2022-25 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
THEORY									
1	I	ES 18201	Environmental Studies	3	3	40	60	100	3
2	I	SEC22401	Leadership and Management Skills	2	2	40	60	100	2
3	II	SEC22402	Foundation of Digital Marketing and Web Design	1	2	40	60	100	1
4	II	SF22401	Financial Decision Making-II	5	3	40	60	100	5
5	II	BC22015	Corporate Accounting	5	3	40	60	100	5
6	II	BC22014	Direct Tax	5	3	40	60	100	5
7.	II	BC22016/	Business statistics	4	3	40	60	100	4
PRACTICAL									
8.	II	SEC22404	Foundation of Digital Marketing and Web Design	2	3	40	60	100	1
9.	II	BC22031	Business Statistics	2	3	40	60	100	1
TOTAL				29+ 1 Tu torial	-	360	540	900	27

B.Com. (HONOURS) – SF




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Syllabus w.e.f. 2023-24 for 2022-25 batch

ANNEXURE- II

LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (Mobile no. & Email id)	Experience	Area of Specialization
1	Dr. G. NareshReddy (Subject Expert)	Professor	Osmania University	9491344950 gaddamnareshreddy@yahoo.co.in	20	Accounting & Finance
2	Dr. Patrick Anthony (Subject Expert)	Professor	Osmania University	9247799257 patrick_ay@rediffmail.com	20	Marketing
3	Dr. IndrakantiSekhar (Subject Expert)	Professor	Osmania University	9848451422 sindrakanti@yahoo.co.in	22	Accounting & Finance
4	Dr. I. AnandPawar (Subject Expert)	Professor	Dr B.R. Ambedkar Open University	9885848800 dr.anandpawar@yahoo.com	25	General Management & Marketing
5	Dr. Nazia Sultana	Associate Professor	TelanganaMahila vidyalam	8297117436 nazia.sultana@osmania.ac.in	22	Marketing
6	Dr. SabihaShareef	Assistant Professor	TelanganaMahila vidyalam	9290074714 sabiashareef18@gmail.com	30	Finance
7	Dr.B. Shailaja	Assistant Professor	TelanganaMahila vidyalam	9989127909 shailaja.bangari@yahoo.com	15	Marketing
8	Dr .D. Raja Gopal	Assistant Professor	TelanganaMahila vidyalam	9177839123 d.rajugopal74@gmail.com	10	Finance
9	Dr. KamatamSrinivas	Associate Professor	Nizam College	9397970489 kamatamsrinivas@gmail.com	25	Accounting & Finance
10	Dr.P.Srinivas Reddy	Assistant Professor	Nizam College	7032811009 srinivas_koo14@yahoo.com	23	Marketing
11	Dr.P. KishanRao	Assistant Professor	Nizam College	9849723204	15	Accounting & Finance


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12	Dr. Divisha	Assistant Professor	NizamCollege	967666630 golladivisha101@gmail.com	7	Marketing
13	Mr. P.R.VenuGopal	Assistant Professor	Bhavansvivekand	venugopal.Commerce@bhavansvc.ac.in	25	Accounting & Finance
10	Dr.D.SanjeevaRao	Assistant Professor	Bhavansvivekand	sanjeevaroadavaraju@gmail.com	15	Accounting & Finance
14	Dr. N. Giridhar	Assistant Professor	Govt Degree College, Khairatabad	9490807247 narule.giridhar@gmail.com	10	Human Resource Management
15	Dr.V. Prabhakar	Associate Professor	Govt Degree College, Khairatabad	9989946637 Drpr1971@gmail.com	25	Banking & Insurance
16	A. Ramana	Assistant Professor	Govt Degree College, Khairatabad	ramana.ambati555@gmail.com	27	HRM
17	M.Saraswathi	Assistant Professor	Govt Degree College,	9441230031 saraswathi.m@gmail.com	20	Banking & Insurance
18	Dr. CH. Kishorkumar	Assistant Professor	Vivekananda Govt degree College	8341584004 chkishor360@gmail.com	15	Banking & Insurance
19	M.Sangeetha	Assistant Professor	Vivekananda Govt degree College	8977140800 msangeetha987@gmail.com	10	HRM
20	Dr. M.J.Eliat	Assistant Professor	Govt. Degree College Begumpet	919849304505 dr.eliatmj@gmail.com	28	Accounting & Finance
21	Dr P. Ravi Kumar	Associate Professor	Reah school of Business Management	98856 26404 dr.raviyam@gmail.com	10	General Management
22	Dr. SumitraPujari	Associate Professor	St. Joseph's Degree & PG College	9963433697 sumitrapujari8@gmail.com	26	Taxation



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23	Dr. Shiny Rajan	Associate Professor	St. Francis College for Women	shiny@sfc.ac.in	20	HRM
24	Ms. Lily Kansal	Assistant Professor	St. Francis College for Women	lilykansal@sfc.ac.in	21	HRM
25	T Krishna	Assistant Professor	St. Joseph's Degree & PG College	Krishna@josephcollege.ac.in	15	Finance
26	M.Rajender	Assistant Professor	St. Joseph's Degree & PG College	8985290783 malothrajendher@gmail.com	5	Taxation
27	Mary VinayaSheela	Dean - Academics	St. Joseph's Degree & PG College	maryvinayasheela@josephcollege.ac.in	30	Accounting



A 20
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ANNEXURE- III

INDENT FOR LIBRARY BOOKS

S.No.	Title of the book& Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1.	Direct taxes	Kalyani publishers	10	3000
2.	Cost Accounting	Kalyani publishers	5	1500
3.	Goods and services tax	himalaya	5	1000
4.	Corporate Accounting	kalyani	10	3000
5.	Advanced Accounting	Kalyani publishers	5	1500
TOTAL				10000

ANNEXURE- IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Printer cum scanner	35,000
2.	Library books	10,000
3.	Seminars(State/National/International)	10,000
4.	Workshop	10,000
5.	Field Visit	15,000
6.	Guest Faculty	10,000
7.	Stationary	5000
8.	Miscellaneous(Any important day to be celebrated)	5000
TOTAL		1,00,000

Saitar
HOD Signature

Aravind
Dean Signature

LOYOLA ACADEMY

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SCHOOL OF COMMERCE

Department of Business Studies

Year of Inception: 2003



**Minutes of 21st meeting of the Board of Studies held on
Thursday, 18th January 2023 at 10.00 a.m.**

Academic Year: 2023-24 for the batch of 2022-25

LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous institution-affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

21st Board of Studies Meeting
Department of B.Com Business Studies
Venue: Conference Room, Admin Block,
Loyola Academy

Date & Time: 18/1/2023 & 10.00 A.M.

AGENDA

BOS/BS 21.1	:	Welcome address and Opening Remarks by Chairman, Board Of Studies in the Department of B.Com. Business studies
BOS/BS 21.2	:	Action taken report of 20 th meeting of Board of Studies held on 21 st February, 2022. 21.2.1: The consolidated scheme and syllabus for I and II semester of 2022-23 for the batch of 2022-25 was approved.
BOS/BS 21.3	:	Business brought forward by the Chairman, Board of studies – 21.3.1: Proposal to approve the syllabus of 3 rd and 4 th semesters of Academic Year 2023-2024, for the batch of 2022 – 2025.(Annexure- I) The following subjects for the 3rd semester <ol style="list-style-type: none">1. SECBS22301 E-Commerce (SEC-1)2. G18CB1T/ G18CB1P Banking (GE)3. BC2201/BC22013 Company Law – II4. BC22012 Advanced Accounting5. BC22086/BC22087 Business Statistics6. CB22302 Financial Markets & Services The following subjects for the 4th semester <ol style="list-style-type: none">1. SECBS22401 Digital Marketing & Web Design (SEC-2)2. ES23301 Environmental Studies & Gender Sensitization3. BC22014 Direct Taxes4. CB22402/CB22404 Entrepreneurship Development5. BC22015 Corporate Accounting6. CB22403/CB18403 Financial Institutions 21.3.2: Proposal to approve the list of examiners(Annexure –II) 21.3.3 : Proposal to approve list of Library books(Annexure –III) 21.3.4 : Proposal to approve the annual budget (Annexure – IV)
BOS/BT 21.4	:	Suggestions given by BOS Members
BOS/BT 21.5	:	Concluding remarks & Vote of Thanks

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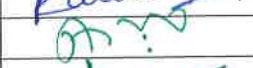


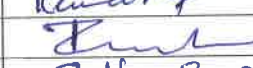




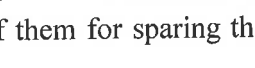


MINUTES OF THE BOS MEETING

Date: 18th January 2023

Venue: Conference Room

Time: 10:00 a.m.

The Board of Studies meeting of the program B.Com- Business studies was held on 18.01.2023 at Admin Block in the Conference room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Fr.Dr.L.Joji Reddy SJ	Principal	
2	Fr. Arul Jyot i	Vice -Principal	
3	Dr. N. Maria Das	Lay Vice-Principal	
4	Dr. T. Suchitra Naidu	Dean, Academics	
5	Dr. B. Rama	IQAC coordinator	
6	Prof. V. Appa Rao	University Nominee	
7	Prof. I. Anand Pawar	Subject Expert	
8	PAVAN KUMAR	Industry Expert	
9	Sobin K Sunny	Alumni	
10	Dr. M. Veera Swamy	Dean of Commerce	
11.	Dr. Ramesh . M	Chairman, BOS	
12.	Mrs. Sudha Rani P	Member	
13.	Mr. Ramu M	Member	
14	Mrs. Pooja G	Member	

The following points were discussed in the meeting,

1. The Chairman, BOS of the Program, B.com B.S, Dr. Ramesh welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 20th Board of Studies meeting held on 18/01/23 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. To consider and approve the syllabus for second academic year 2023-2024 (3rd and 4th semester) for the batch 2022-2025 (Enclosed in Annexure-I)
4. To consider and approve the list of examiners for B.com Business studies - under regulation 2023.(Enclosed in Annexure- II)

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SCHOOL OF COMMERCE DEPARTMENT OF BUSINESS STUDIES

MINUTES OF BOARD OF STUDIES MEETING

Wednesday, 18th, January 2023
10:30 am

A meeting of Board of Studies for the School of Commerce (Dept. of Business Studies) was held on Thursday, 18th, January 2023 at 10:30 am in Boardroom, AD block.

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, B. Com. Business Studies, Dr. M. Ramesh welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 20th Board of Studies meeting held on February 21st 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. **It was resolved to follow the Consolidated Scheme and syllabus for Second year for the academic year 2023-2024 (3rd and 4th semester) for the batch 2022-2025 (Enclosed in Annexure-I).**
 - It was resolved to change the name in the second year third semester paper titled, Financial Services & Markets to Financial Markets & Services (CB22302) under regulation 2023.
 - It was resolved that changes be made in the second year third semester paper titled, Advanced Accounting (BC22012) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
 - It was resolved to change the name in the second year fourth semester paper titled, Foundation of Digital Marketing & Web Design to Digital Marketing & Web Design (SEC22401) under regulation 2023.
 - It was resolved to change the name in the second year fourth semester paper titled, Financial Institutions & Markets to Financial Institutions (CB22403) under regulation 2023.



M. Ramesh
CHAIRMAN
Board of Studies in Commerce
Osmania University,
Hyderabad-500 007, T.S.

4. It was resolved to introduce the following subjects in 3rd Semester.

S.No	Title of Subject	Subject Code
1.	E-Commerce (SEC-1)	SECBS22301
2.	Banking (GE), Banking (GE) (PR)	G18CB1T G18CB1P
3.	Company Law – II, Company Law–II (PR)	BC2201 BC22013
4.	Advanced Accounting	BC22012
5.	Business Statistics, Business Statistics (PR)	BC22086 BC22087
6.	Financial Markets & Services	CB22302

Above subjects are offered in 3rd Semester from the AY: 2023-24.

It was resolved to introduce the following subjects in 4th Semester.

S.No	Title of Subject	Subject Code
1.	Digital Marketing & Web Design (SEC-2)	SECBS22401
2.	Environmental Studies & Gender Sensitization	ES23301
3.	Direct Taxes	BC22014
4.	Entrepreneurship Development, Entrepreneurship Development (PR)	CB22402 CB22404
5.	Corporate Accounting	BC22015
6.	Financial Institutions, Financial Institutions (PR)	CB22403 CB22404

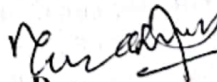
Above subjects are offered in 4th semester from the AY: 2023-24.

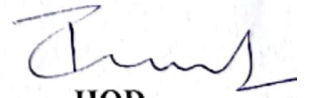
5. It was resolved to approve the list of examiners AY: 2023-24.(Enclosed in Annexure-II)
6. It was resolved to purchase library books worth Rs. 20,000 for AY: 2023-24.(Enclosed in Annexure- III)
7. It was resolved to sanction a budget of Rs. 68,000 for AY: 2023-24. (Enclosed in Annexure- IV).
8. It was resolved to organise an international Conference/Workshop with a Budget of Rs. 20,000.

The above resolutions were unanimously approved in the meeting.


BOS Chairperson

Principal


Dean


HOD





CHAIRMAN
Board of Studies in Commerce
Osmania University,
Hyderabad-500 007., T.S.

6. To consider and approve the budget proposal for AY: 2023-24.(Enclosed in Annexure- IV)
7. To consider and approve the requirement of teaching faculty for AY: 2023-24. (Enclosed in Annexure- V)

The expert committee read through the report/recommendations of the faculty members of the department and approved the scheme and syllabi of second year for the academic year 2023-2024 to main BOS.

Based on the suggestions given by the members of expert committee, BOS resolved to recommend Syllabus for third and fourth semesters & list of examiners to the BOS for further approval.


Dr. Ramesh, HOD & Assistant Professor in Commerce thanked all the members for their kind cooperation and the meeting came to an end.


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Loyola Academy Degree & PG College
B.Com Business Studies (2022-2025) (Choice-Based Credit System)

SEM	Course -1	Course-2	Course -3	Course-4	Course-5	Course-6	hours	Cred it
I	Business English-I (3) (AECC-1)	Indian Heritage & Culture-(2) (AECC-2)	Business Organization and Management-(4+2) (CORE-1)	Financial Accounting-I (4+2) (CORE-2)	Micro Economics (5) (CORE-3)	Fundamentals of IT (4+2) (CORE-4)	28	25
	Business English-II (3) (AECC-3)	Value Education & Personality Development (2) (AECC-4)	Company Law -I (4+2) (CORE-5)	Financial Accounting-II (4+2) (CORE-6)	Banking Theory & Practices (4+2) (CORE-7)	Business Mathematics (4+2) (CORE-8)	29	25
II	Banking GE (2+2)	E-Commerce (2) (SEC-1)	Company law II (4+2) (CORE-9)	Advanced Accounting (5) (CORE-10)	Business Statistics (4+2) (CORE-11)	Financial markets & services (5) (CORE-12)	28	25
	Environmental Studies Gender Sensitization(3) (AECC-5)	Digital Marketing & web design (2) (SEC-2)	Direct taxes (5) (CORE-13)	Entrepreneurship Development (4+2) (CORE-14)	Corporate Accounting (5) (CORE-15)	Financial Institutions (4+2) (CORE-16)	27	25
III	Financial Management (5) (CORE-17)	Auditing & Accounting Standards (5) (CORE-18)	DSE-1 A-Principles of Insurance B-Aspects of life & General Insurance C-International Financial Reporting I (5)	DSE-2 A-Marketing Management B-Investment Management C-Strategic Management (5)	DSE-3 A-Human Resource Management B-Public Relation & Corporate Communication C-Corporate Governance & Business Ethics (5)		25	25
	Cost Accounting (5) (CORE-19)	Business Research & Report writing (2+4) (CORE-20)	DSE-4 A-International Marketing B-International Business C-International Financial Reporting II (5)	DSE-5 A-Organisation Behaviour B-Consumer Behaviour C-Behavioural Finance (5)	DSE-6 A-Financial Statement Analysis B-Theory and Practices of GST C-Advanced Aspects of Income Tax (5)		27	25
Total							164	150

Legend: 1. Ability Enhancement Compulsory Course (AECC) : 05
2. Generic Elective (GE) : 00
3. Skill Enhancement Course (SEC) : 02
4. Core : 20
5. Discipline Specific Elective (DSE) : 06
6. ID GE (Banking) : 01


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**ANNEXURE- I**

**SEMESTER WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE – B.COM (BUSINESS STUDIES)
THIRD SEMESTER
ACADEMIC YEAR OF 2023-2024 OF 2022-2025(CBCS)**

SL No.	Part	Subject Code	Title of the Subject	Hours/ week	Duration of Exam (Hrs)	Marks			Credits
						Internal	External	Total	
1	II	SECBS22301	E-Commerce (SEC-1)	2	3	40	60	100	2
2	II	G18CB1T	Banking (GE)	2	3	40	60	100	2
3	II	BC2201	Company Law-II	4	3	40	60	100	4
4	II	BC22012	Advanced Accounting (CORE-5)	5	3	40	60	100	5
5	II	BC22086	Business Statistics (CORE-6)	4	3	40	60	100	4
6	II	CB22302	Financial Markets & Services (CORE-7)	5	3	40	60	100	5
PRACTICALS									
7	II	G18CB1P	Banking (GE)	2	3	40	60	100	1
8	II	BC22013	Company Law-II	2	3	40	60	100	1
9	II	BC22087	Business Statistics	2	3	40	60	100	1
TOTAL				28		320	480	800	25

- Ability Enhancement Compulsory Course(AECC)
- Skill Enhancement Course(SEC)
- Generic Elective(GE)
- Inter- Departmental/Inter Disciplinary(ID)



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SEMESTER WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE – B.COM (BUSINESS STUDIES)
FOURTH SEMESTER
ACADEMIC YEAR OF 2023-24 OF 2022-2025 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours/ week	Duration of Exam (Hrs)	Marks			Credits
						Internal	External	Total	
THEORY									
6	II	SECBS22401	Digital Marketing & Web Design (SEC-2)	2	3	40	60	100	2
1	II	ES23301	Environmental Studies gender sensitization (AECC-5-2)	3	3	40	60	100	3
4	II	BC22014	Direct Taxes (CORE-10)	5	3	40	60	100	5
5	II	CB22402	Entrepreneurship Development	4	3	40	60	100	4
2	II	BC22015	Corporate Accounting (CORE-8)	5	3	40	60	100	5
3	II	CB22403	Financial Institutions (CORE 9)	4	3	40	60	100	4
PRACTICALS									
7	II	CB18403	Financial Institutions (CORE 9)	2	3	40	60	100	1
8	II	CB22404	Entrepreneurship Development	2	3	40	60	100	1
			TOTAL	27					25

* Ability Enhancement Compulsory Course (AECC)

* Generic Elective (GE)

* Skill Enhancement Course (SEC)



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B.com Business Studies Academic Year 2023-24

Syllabus w.e.f.2023-24

ANNEXURE- II

LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (Mobile no. & Email id)	Experience	Area of Specialization
1	Dr. G. NareshReddy (Subject Expert)	Professor	Osmania University	9491344950 gaddamnareshreddy@yahoo.co.in	20	Accounting & Finance
2	Dr. Patrick Anthony (Subject Expert)	Professor	Osmania University	9247799257 patrick_ay@rediffmail.com	20	Marketing
3	Dr. IndrakantiSekhar (Subject Expert)	Professor	Osmania University	9848451422 sindrakanti@yahoo.co.in	22	Accounting & Finance
4	Dr. I. AnandPawar (Subject Expert)	Professor	Dr B.R. Ambedkar Open University	9885848800 dr.anandpawar@yahoo.com	25	General Management & Marketing
5	Dr. Nazia Sultana	Associate Professor	TelanganaMahila vidyalam	8297117436 nazia.sultana@osmania.ac.in	22	Marketing
6	Dr. SabihaShareef	Assistant Professor	TelanganaMahila vidyalam	9290074714 sabihasareef18@gmail.com	30	Finance
7	Dr.B. Shailaja	Assistant Professor	TelanganaMahila vidyalam	9989127909 shailaja.bangari@yahoo.com	15	Marketing
8	Dr .D. Raja Gopal	Assistant Professor	TelanganaMahila vidyalam	9177839123 d.rajagopal74@gmail.com	10	Finance
9	Dr. KamatamSrinivas	Associate Professor	Nizam College	9397970489 kamatamsrinivas@gmail.com	25	Accounting & Finance
10	Dr.P.Srinivas Reddy	Assistant Professor	Nizam College	7032811009 srinivas_koo14@yahoo.com	23	Marketing
11	Dr.P. KishanRao	Assistant Professor	Nizam College	9849723204	15	Accounting & Finance
12	Dr. Divisha	Assistant Professor	NizamCollege	9676666630 golladivisha101@gmail.com	7	Marketing
13	Mr. P.R.VenuGopal	Assistant Professor	Bhavansvivekand	venugopal.Commerce@bhavansvc.ac.in	25	Accounting & Finance
10	Dr.D.SanjeevaRao	Assistant Professor	Bhavansvivekand	sanjeevaroadavaraju@gmail.com	15	Accounting & Finance
14	Dr. N. Giridhar	Assistant Professor	Govt Degree College, Khairatabad	9490807247 narule.giridhar@gmail.com	10	Human Resource Management
15	Dr.V. Prabhakar	Associate Professor	Govt Degree College, Khairatabad	9989946637 Drpr1971@gmail.com	25	Banking & Insurance
16	A. Ramana	Assistant Professor	Govt Degree College, Khairatabad	ramana.ambati555@gmail.com	27	HRM
17	M.Saraswathi	Assistant Professor	Govt Degree College,	9441230031 saraswathi.m@gmail.com	20	Banking & Insurance
18	Dr. CH.	Assistant	Vivekananda	8341584004	15	Banking &



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	Kishorkumar	Professor	Govt degree College	chkishor360@gmail.com		Insurance
19	M.Sangeetha	Assistant Professor	Vivekananda Govt degree College	8977140800 msangeetha987@gmail.com	10	HRM
20	Dr. M.J.Eliat	Assistant Professor	Govt. Degree College Begumpet	919849304505 dr.eliatmj@gmail.com	28	Accounting & Finance
21	Dr P. Ravi Kumar	Associate Professor	Reah school of Business Management	98856 26404 dr.raviyam@gmail.com	10	General Management
22	Dr. SumitraPujari	Associate Professor	St. Joseph's Degree & PG College	9963433697 sumitrapujari8@gmail.com	26	Taxation
23	Dr. Shiny Rajan	Associate Professor	St. Francis College for Women	shiny@sfc.ac.in	20	HRM
24	Ms. Lily Kansal	Assistant Professor	St. Francis College for Women	lillykansal@sfc.ac.in	21	HRM
25	T Krishna	Assistant Professor	St. Joseph's Degree & PG College	Krishna@josephcollege.ac.in	15	Finance
26	M.Rajender	Assistant Professor	St. Joseph's Degree & PG College	8985290783 malothrajendher@gmail.com	5	Taxation
27	Mary VinayaSheela	Dean - Academics	St. Joseph's Degree & PG College	maryvinayasheela@josephcollege.ac.in	30	Accounting



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ANNEXURE-III

INDENT FOR LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1	Neeti Gupta . Abha Chopra . 2001. Principles of Insurance	Kalyani Publishers: Hyderabad	10	2000
2	Garg, K.C., Sareen, V.K., Sharma Mukesh and Chawla R.C. 2010. Business Law	7 th revised edition. 2013 reprint. New Delhi: Kalyani Publishers.	10	2000
3	Gupta, R.L. and Radha Swamy. 2001. Advanced Accountancy – Volume-I.	10th edition Sultan Chand & Sons: New Delhi.	10	2000
4	Kotler, Philip. Marketing Management.	Prentice Hall of Indian Delhi	10	2000
5	Jain, S.P & Narang, K.L. 2011. Financial Accounting (Advanced Accounting).	11 th revised edition. New Delhi: Kalyani Publishers.	10	2000
6	Maheshwari, S.N and Maheshwari, S.K. 2005. Corporate Accounting.	4 th revised and enlarged edition. New Delhi: Vikas Publishing House Private Limited.	10	2000
7	Mithani & Murthy. 2011. Business Economics.	Himalaya Publishers.	10	2000
8	Jain, S.P. and Narang, K.L. 2012. Accountancy-III.	New Delhi: Kalyani Publishers.	10	2000
9	Sherlekar S.A. 2000. 'Marketing Management'. (Reprint)	Himalaya Publishers: Mumbai	10	2000
10	Arora M N, "Cost and Management Accounting with lab work,	2 nd revised edition, 2010, Himalaya Pub: Mumbai	10	2000
TOTAL				20000

ANNEXURE-IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Printer with Scanner	15,000/-
2.	Library books	20,000/-
3.	Seminars(State/National/International)	10,000/-
4.	Workshop	10,000/-
5.	Field Visit	5,000/-
6.	Guest Faculty	8,000/-
7.	Stationary	5000/-
8.	Miscellaneous(Any important day to be celebrated)	5000/-
	Total	68,000/-


HOD Signature


Dean Signature

Loyola Academy, Alwal, Secunderabad 500 010



LOYOLA ACADEMY

ALWAL, SECUNDERABAD 500 010 TS

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www.loyolaacademyugpg.ac.in Ph: 040-27862363 / 27860077

SCHOOL OF COMMERCE

Department of B. Com Business Analytics

Year of Inception: 2020



**Minutes of IV Meeting of the Board of Studies held on
Wednesday, 18th January 2023 at 10.00a.m.**

Venue: Board Room, PG Block

Loyola Academy, Degree & PG College



LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous institution-affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

Board of Studies Meeting
Department of B.COM Business Analytics
Venue: Board Room, PG Block,
Loyola Academy

Date & Time: 18 January 2023 at 10.30 a.m.

AGENDA

BOS/BA4.1	:	Welcome address and Opening Remarks by Mrs. T. Swarna Chairman, Board of Studies in the Department of B.COM Business Analytics
BOS/BA4.2	:	Action Taken Report of III meeting of Board of Studies. The following actions were taken: 1. The syllabus and scheme for V and VI Semester for academic year 2022-23 for the batch 2020-23 as per Choice Based Credit System (CBCS) was taken into practice. 2. It was approved to introduce a new scheme for batch 2022-25. The new scheme and syllabus for I and II semesters was taken into practice for batch 2022-25
BOS/BA4.3	:	Business brought forward by the Chairman, Board of studies – 4.3.1: Propose to approve the syllabus of second years of semester- 3 and Semester-4 for the academic year 2023-24 for the batch of 2022-2025. (Annexure I) The following are the courses to be offered in semester 3 and semester 4 respectively. <u>Semester-3</u> 1. Digital Marketing(SEC22301) 2. Fundamentals of Business Analytics(CA22302/ CA22305) 3. Advanced Accounting(BC22012) 4. Data Analytics Modelling(CA22303) 5. Business Statistics-I (CA22304/ CA22306) 6. Principles of Insurance(G22CA1T/G22CA1P) <u>Semester-4</u> 1. Environmental Studies and Gender Sensitization (ES18201) 2. Marketing Data Analytics (SEC22401) 3. Direct tax (BC22014) 4. Corporate Accounting (BC22015) 5. Forecasting and Predictive Analytics (CA22403/ CA22404) 6. Business Statistics-II(CA22402/ CA22405) 4.3.2: Proposal to approve list of examiners (Annexure II) 4.3.3: Proposal to the approve list of Library books. (Annexure III)

B.Com. Business Analytics

For the Academic Year 2023-24 (CBCS) Batch 2022-25



		4.3.4: Proposal to approve annual budget (Annexure IV) 4.3.5: Proposal to approve Ad-On Course – 'Business Law' in place of 'Social media marketing' in the V Semester. (Annexure V)
BOS/BA4.4	:	Suggestions given by BOS Members
BOS/BA4.5	:	Any other items
BOS/BA4.6	:	Concluding remarks & Vote of Thanks



Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010

MINUTES OF THE BOS MEETING

Date: 18-01-2023

Venue: Board Room

Time: 10.30 am

The Board of Studies meeting of the program B. Com Business Analytics was held on 18-01-2023 at 10.30 am in the Xavier room. Following members attended the meeting.

S. No.	Name of the attendee	Designation	Signature
1.	Fr. Dr. L. Joji Reddy SJ	Principal	
2.	Fr. Arul Jothi SJ	Vice-Principal	
3.	Dr. T. Suchitra Naidu	Dean, Academics	
4.	Prof V. Appa Rao	University Nominee	
5.	Prof.I.Anand Pawar	Academic Expert	
6.		Industry Expert	
7.	Dr. K. Rama	IQAC Coordinator	
8.	Dr. M. Veeraswamy	Dean of Commerce	
9.	Mrs. T. Swarna	Chairman, BOS	
10.	Mr. Bal Praveen	Member	
11.	Mrs. K. Rajitha	Member	
12.	Mrs. Anusha	Member	
13.	Mr Sobin K Sunny	Alumni	

The following points were discussed in the meeting,

1. The Chairman, BOS of the Program, B. Com Business Analytics, Mrs. T. Swarna, welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the III Board of Studies meeting held on 21st February 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the 2021-2022, Academic council.
3. To consider and approve the syllabus of second years of semester 3 and semester 4. (Enclosed in Annexure- I)
4. To consider and approve the list of examiners for B. Com Business Analytics under regulation 2023. (Enclosed in Annexure- II)

B.Com. Business Analytics

For the Academic Year 2023-24 (CBCS) Batch 2022-25



CHAIRMAN
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Osmania University,
Hyderabad-500 007., T.S.

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, B. Com Business Analytics, MrsT. Swarna welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the III Board of Studies meeting held on 21st February 2022 were communicated to the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. It was resolved to follow the Consolidated Scheme and syllabus for Second academic year 2023-2024 (3rd and 4th semester) for the batch 2022-2025 (Enclosed in Annexure-I).
4. It was resolved to introduce the following subjects in 3rd Semester.

S. No	Title of Subject
1.	Digital Marketing
2.	Fundamentals of Business Analytics
3.	Advanced Accounting
4.	Data Analytics Modelling
5.	Business Statistics-I
6.	Principles of Insurance

Above subjects are offered in 3rd Semester from the AY: 2023-24.

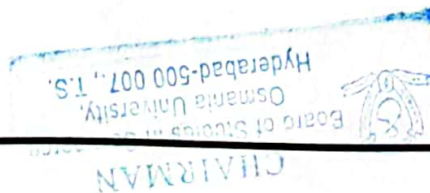
It was resolved to introduce the following subjects in 4th Semester.

S. No	Title of Subject
1.	Environmental Studies and Gender Sensitization
2.	Marketing Data Analytics
3.	Direct tax
4.	Corporate Accounting
5.	Forecasting and Predictive Analytics
6.	Business Statistics-II

Above subjects are offered in 4th semester from the AY: 2023-24.

5. It was resolved that changes be made in the second year third semester paper titled, Advanced Accounting (BC22012) under regulation 2023. Due to redundancy of syllabus, new topics were added in the paper.
6. It was resolved to approve the list of examiners AY: 2023-24. (Enclosed in Annexure- II)
7. It was resolved to purchase library books worth Rs 50,000 for AY: 2023-24. (Enclosed in Annexure- III)


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8. It was resolved to sanction a budget of Rs1,10,000 for AY: 2023-24. (Enclosed in Annexure- IV).
9. It was resolved to introduce Ad-On Course – 'Business Law' in place of 'Social media marketing' in the V Semester. (Annexure V)
10. It was resolved to organise International Seminar of Commerce.

The above resolutions were unanimously approved in the meeting.


BOS Chairperson

CHAIRMAN

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B.Com. Business Analytics (2022-2025) (Choice-Based Credit System)

Sem	Course-I	Course-II	Course-III	Course-IV	Course-V	Course-VI	Hours	Credits	
I	Business English (First language) [ELS1] 3	Indian Heritage and Culture [AECC1] 2	Business Organization Management [DSC101] (4+1)	Financial - Accounting I [D SC102] (4+1)	Data-Driven Decision Making [DSC 103] (4+1)	Fundamentals of Information Technology [DSC104] (4+1)	29	25	ELS=1 AECC=1 DSC
II	Business English (First Language) [ELS2] 3	Value Education and Personality Development [AECC2] 2	Managerial Economics [DSC201] 5	Financial Accounting-II [DSC202] (4+1)	Data Analytics Essentials [DSC203] (3+2)	Business Mathematics [DSC204] (4+1)	29	25	ELS=1 AECC=2 DSC=4
III	Digital Marketing [SEC1-Dept Specified] 2	Principles of Insurance [GE - Inter Disciplinary] (2+1)	Fundamental of Business Analytics [DSC301] (4+1)	Advanced Accounting [DSC302] 5	Data Analytics Modelling [DSC303] 5	Business Statistics - I [DSC304] (4+1)	28	25	SEC=1 GE=1 DSC=4
IV	Marketing Data Analytics [SEC2 - Dept Specified] 2	Environmental Studies & Gender Sensitization [AECC3] 3	Direct Tax [DSC401] 5	Corporate Accounting [DSC402] 5	Forecasting & Predictive Analytics [DSC403] (4+1)	Business Statistics - II [DSC404] (4+1)	27	25	SEC=1 AECC=1 DSC=4

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V	a) Financial Management b) International Business c) E-Commerce [DSE 501] 5	a) Financial Decision Making -I b) International Tax & Regulation c) Computerized Accounting [DSE 502] 5	a) International Marketing b) Business Ethics & Corp. Governance c) International Financial Reporting - I [DSE 503] 5	Advanced Data Visualization [DSC501] (3+2)	Cost Accounting [DSC502] 5		29	25	DSE =3 DSC=2
VI	a) Human Resource Management b) Auditing and Accounting Standards c) Cost control and management Accounting [DSE 601] 5	a) Financial Decision Making-II b) International Auditing c) Organizational theory & Behavior [DSE 602] 5	a) Entrepreneur Development b) Consumer Behavior c) International Financial Reporting - I [DSE 603] 5	Business Research and Report Writing - PR [2+2]	Company Law [DSC 601] 5	PLANET 1	28	25	DSE =3 DSC=1 PROJECT PLANET
Total							170	150	139

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5/11/23

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SUMMARY OF CREDITS

Sl. No.	Course Category	No. of Courses	Credits Per Course	Credits
1	English Language	2	3	6
3	AEC	3	$2^2 + 1^3$	7
4	SEC	2	2	4
5	GE	1	3	3
6	Project Report	1	4	4
7	DSC	19	5	95
8	DSE	6	5	30
9	PLANET	-	-	1
	TOTAL	34		150

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5/11/22

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**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE – B.COM. (BUSINESS ANALYTICS)
THIRD SEMESTER ACADEMIC YEAR 2023-24 OF 2022-25 BATCH
(CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
THEORY									
1	I	G22CAIT	Principles of Insurance (General Elective)	2	3	40	60	100	2
2	I	SECCA22301	Digital Marketing	2	3	40	60	100	2
3	II	BC22012	Advanced Accounting	5	3	40	60	100	5
4	II	CA22302	Fundamentals of Business Analytics	4	3	40	60	100	4
5	II	CA22303	Data Analytics Modelling	5	3	40	60	100	5
6	II	CA22304	Business Statistics – I	4	3	40	60	100	4
PRACTICALS									
7	II	G22CAIP	Principles of Insurance Lab (General Elective)	2	3	40	60	100	1
8	II	CA22305	Fundamentals of Business Analytics Lab	2	3	40	60	100	1
9	II	CA22306	Business Statistics – I	2	3	40	60	100	1
TOTAL				28	-	320	480	800	25



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B.Com. Business Analytics


For the Academic Year 2023-24 (CBCS) Batch 2022-25



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF COMMERCE – B.COM. (B BUSINESS ANALYTICS)
FOURTH SEMESTER ACADEMIC YEAR 2023-24 OF 2022-25 BATCH
(CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
THEORY									
1	I	ES23301	Environmental studies and Gender sensitization (AECC-5)	3	3	40	60	100	3
2	I	SECCA22401	Marketing Data Analytics	2	3	40	60	100	2
3	II	BC22015	Corporate Accounting	5	3	40	60	100	5
4	II	BC22014	Direct Taxes	5	3	40	60	100	5
5	II	CA22402	Business Statistics – II [DSC404]	4	3	40	60	100	4
6	II	CA22403	Forecasting & Predictive Analytics	4	3	40	60	100	4
PRACTICALS									
8	II	CA22404	Forecasting & Predictive Analytics Lab	2	3	40	60	100	1
9	II	CA22405	Business Statistics – II Lab	2	3	40	60	100	1
TOTAL				27	-	320	480	800	25

B.Com. Business Analytics


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For the Academic Year 2023-24 (CBCS) Batch 2022-25



COST

LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (Mobile no. & Email id)	Experience	Area of Specialization
1	Dr. G. Naresh Reddy (Subject Expert)	Professor	Osmania University	9491344950 gaddamnareshreddy@yahoo.co.in	20	Accounting & Finance
2	Dr. Patrick Anthony (Subject Expert)	Professor	Osmania University	9247799257 patrick_ay@rediffmail.com	20	Marketing
3	Dr. Indrakanti Sekhar (Subject Expert)	Professor	Osmania University	9848451422 sindrakanti@yahoo.co.in	22	Accounting & Finance
4	Dr. I. Anand Pawar (Subject Expert)	Professor	Dr B.R. Ambedkar Open University	9885848800 dr.anandpawar@yahoo.com	25	General Management & Marketing
5	Dr. Nazia Sultana	Associate Professor	Telangana Mahila vidyalam	8297117436 nazia.sultana@osmania.ac.in	22	Marketing
6	Dr. Sabiha Shareef	Assistant Professor	Telangana Mahila vidyalam	9290074714 sabiashareef18@gmail.com	30	Finance
7	Dr.B. Shailaja	Assistant Professor	Telangana Mahila vidyalam	9989127909 shailaja.bangari@yahoo.com	15	Marketing
8	Dr .D. Raja Gopal	Assistant Professor	Telangana Mahila vidyalam	9177839123 d.rajagopal74@gmail.com	10	Finance
9	Dr. Kamatam Srinivas	Associate Professor	Nizam College	9397970489 kamatamsrinivas@gmail.com	25	Accounting & Finance
10	Dr.P.Srinivas Reddy	Assistant Professor	Nizam College	7032811009 srinivas_koo14@yahoo.com	23	Marketing
11	Dr.P. Kishan Rao	Assistant Professor	Nizam College	9849723204	15	Accounting & Finance
12	Dr. Divisha	Assistant Professor	Nizam College	9676666630 golladivisha101@gmail.com	7	Marketing
13	Mr. P.R.Venu Gopal	Assistant Professor	Bhavans vivekand	venugopal.Commerce@bhavansvc.ac.in	25	Accounting & Finance
10	Dr.D.Sanjeeva Rao	Assistant Professor	Bhavans vivekand	sanjeevaroadavaraju@gmail.com	15	Accounting & Finance
14	Dr. N. Giridhar	Assistant Professor	Govt Degree College, Khairatabad	9490807247 narule.giridhar@gmail.com	10	Human Resource Management
15	Dr.V. Prabhakar	Associate Professor	Govt Degree College, Khairatabad	9989946637 Drpr1971@gmail.com	25	Banking & Insurance
16	A. Ramana	Assistant Professor	Govt Degree College, Khairatabad	ramana.ambati555@gmail.com	27	HRM

B.Com. Business Analytics

For the Academic Year 2023-24 (CBCS) Batch 2022-25

CHAIRMAN
Board of Studies in Commerce
Osmania University

Hyderabad - 500 007. (1.S.)



17	M.Saraswathi	Assistant Professor	Govt Degree College,	9441230031 saraswathi.m@gmail.com	20	Banking & Insurance
18	Dr. CH. Kishor kumar	Assistant Professor	Vivekananda Govt degree College	8341584004 chkishor360@gmail.com	15	Banking & Insurance
19	M.Sangeetha	Assistant Professor	Vivekananda Govt degree College	8977140800 msangeetha987@gmail.com	10	HRM
20	Dr. M.J.Eliat	Assistant Professor	Govt. Degree College Begumpet	919849304505 dr.eliatmj@gmail.com	28	Accounting & Finance
21	Dr P. Ravi Kumar	Associate Professor	Reah school of Business Management	98856 26404 dr.raviyam@gmail.com	10	General Management
22	Dr. Sumitra Pujari	Associate Professor	St. Joseph's Degree & PG College	9963433697 sumitrapujari8@gmail.com	26	Taxation
23	Dr. Shiny Rajan	Associate Professor	St. Francis College for Women	shiny@sfc.ac.in	20	HRM
24	Ms. Lily Kansal	Assistant Professor	St. Francis College for Women	lillykansal@sfc.ac.in	21	HRM
25	T Krishna	Assistant Professor	St. Joseph's Degree & PG College	Krishna@josephscollege.ac.in	15	Finance
26	M.Rajender	Assistant Professor	St. Joseph's Degree & PG College	8985290783 malothrajendher@gmail.com	5	Taxation
27	Mary Vinaya Sheela	Dean - Academics	St. Joseph's Degree & PG College	maryvinayasheela@josephscollege.ac.in	30	Accounting



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Hyderabad-500 007., T.S.

B.Com. Business Analytics

For the Academic Year 2023-24 (CBCS) Batch 2022-25



INDENT FOR LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost (Rs)
1.	Transparency in Financial Reporting	Harriman House Ltd.,	one	7000
2.	IFRS and US GAAP	Steven E. Shamrock, Wiley	one	9000
3.	Financial accounting and reporting	Miles CPA Review concept book	one	3000
4.	IFRS	Miles education	one	3500
5.	Interpretation and Application of GAAP	Wiley GAAP	one	3800
6.	<i>Direct taxes</i>	Kalyani publishers	two	300
7.	Income taxes	Himalaya	two	350
8.	Financial accounting	Kalyani	5	1000
9.	Corporate accounting	Kalyani	5	1100
10.	Advanced accounting	Kalyani	5	1200
11.	Cost accounting	Kalyani	5	1400
12.	Tableau 10 complete Reference	Packt	one	3000
13.	IFRS Simplified with Practical illustration Part I and 2	Mr. Rammohan Bhave	one	2500
14.	Microsoft Power BI	Packt Publishing	one	3000
15.	Financial Reporting analysis, 13 th edition	Gibson, Charles	one	800
16.	Fundamentals of Financial Management, 13 th edition	Van Horn, James.C	one	700
		Total estimated		40,650

B.Com. Business Analytics

For the Academic Year 2023-24 (CBCS) Batch 2022-25



BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount (Rs)
1.	Cartridge	1,000
2.	Books for the Department Library	50,000
3.	Seminars (National)	10,000
4.	Workshop	15,000
5.	Field Visit	15,000
6.	Guest Faculty	10,000
7.	Stationary	1,000
8.	Miscellaneous (Any important day to be celebrated)	5,000
	Total	1,07,000


HOD Signature


Dean Signature

Principal Signature

B.Com. Business Analytics

For the Academic Year 2023-24 (CBCS) Batch 2022-25

LOYOLA ACADEMY

(DEGREE & PG COLLEGE)

OLD ALWAL, SECUNDERABAD - 500 010, TELANGANA, INDIA

(Autonomous and Affiliated to Osmania University)

Re-accredited with 'A' Grade (III Cycle) by NAAC

A "College with Potential for Excellence" by UGC

www.loyolaacademy.edu.in Ph: 040-27862363/27860077 Fax: 040-27867939

SCHOOL OF INFORMATICS

Department of Master of Computer Applications

Year of Inception:1993



Minutes of 13th meeting of the Board of Studies held on
Thursday, 19th January 2023 at 10.30 a.m.

Academic Year: 2023-24 for the batch of 2022-24

LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous institution-affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

13th Board of Studies Meeting
Department of Master of Computer Applications
Venue: Xavier Hall, Admin Block.
Loyola Academy

Date & Time: 19/01/23 & 10.30 A.M.

AGENDA

BOS/MCA13.1	:	Welcome address and Opening Remarks by Chairperson, Board Of Studies by Mrs. K. Bharathi in the Department of MCA.
BOS/MCA13.2	:	<p>Action Taken Report of 12th meeting of Board of Studies conducted on February 07th 2022.</p> <p>4.2.1: It is resolved Scheme and syllabus of I and II semesters for the academic year of 2022-2023 for the batch of 2022-2024 as per CBCS.</p> <p>Semester-I</p> <ol style="list-style-type: none">1. It is resolved to update the Probability and Statistics syllabus by replacing linear algebra concepts with statistics in Unit-I.2. It is resolved to update the Python Lab syllabus by adding a few more programs in it.3. It is resolved to update the Soft Skills Syllabus by replacing genres and reading strategies with corporate communication, public speaking, combating common fears and writing skills, etiquette & attitude. <p>Semester-II</p> <ol style="list-style-type: none">1. It is resolved that the Data Science Subject will be moved from third semester to second semester.

BOS/MCA 13.3	:	Business brought forward by the Chairperson, Board of studies – 4.3.1: Proposal to approve Scheme and syllabus of III and IV semesters for the academic year of 2023-2024 for the batch of 2022-2024 as per CBCS.(Annexure-I) 4.3.2: Proposal to approval the list of examiners for the AY: 2023-24 (Annexure-II) 4.3.3: Proposal to approval the list of Library books for the AY: 2023-24. (Annexure-III) 4.3.3: Proposal to approval the Budget for AY: 2023-24. (Annexure-IV)
BOS/MCA 13.4	:	Suggestions given by BOS Members
BOS/MCA 13.5	:	Concluding remarks & Vote of Thanks

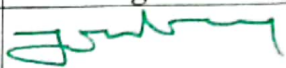


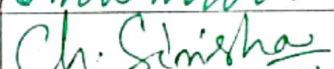
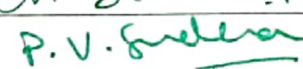
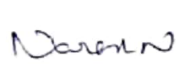
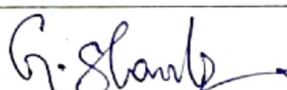
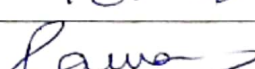
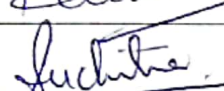
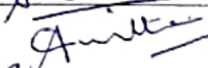
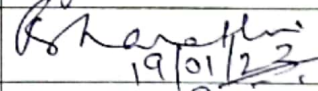

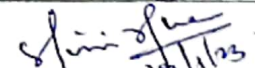
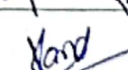
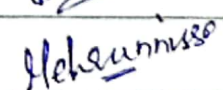
Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Date: 19/01/23

Venue: Xavier Hall **Time:** 9.30 AM

The Board of Studies meeting for the program Master of Computer Applications was held on Thursday, 19th January at 9.30 am in the Xavier Hall. Following members attended the meeting.

S.No	Name of the attendee	Designation	Signature
1.	Rev. Fr. Dr. L. Joji Reddy, SJ	Principal, Loyola Academy, President, Xavier board of Higher Education, India.	
2.	Rev. Fr. Ch. Amara Rao, SJ	Rector and Correspondent	
3.	Rev. Fr. Arul Jyoti, SJ	Vice Principal (UG)	
4.	Rev. Fr. Dr. AMJ Kumar, SJ	Vice Principal (PG)	
5.	Dr. N. Maria Das	Lay Vice-Principal	
6.	Dr. Ch. Shirisha	Lay Vice-Principal	
7.	Dr. P.V. Sudha	Professor and Dean of Informatics, OU.	
8.	Dr. Naresh Nelaturi	Subject Expert, Data Scientist, Cognitive care India Labs Pvt Ltd.	
9.	Mr. Shankar Gandrakota	Industrial Expert, Senior Tech Lead, Cyient, Hyderabad.	
10.	Dr. K. Rama	IQAC Coordinator	
11.	Dr. T. Suchitra Naidu	Dean of Academics	
12.	Dr. G. Anitha Mary	Dean of Informatics	
13.	Mrs. K. Bharathi	Chairperson of BOS, Associate Professor in Computer Science.	 19/01/23
14.	Mrs. P.V. Naga Lakshmi	Member, Asst. Professor in Computer Science.	 19/1/23
15.	Mrs. G. Sirisha	Member, Asst. Professor in Computer Science.	 19/1/23
16.	Mrs. P. Vandana	Member, Asst. Professor in Computer Science.	
17.	Ms. Mehrunnissa	Member, Asst. Professor in Computer Science.	

The following resolutions were made in the BOS meeting:

1. The Chairman, BOS of the Program, Master of Computer Applications. Mrs. K. Bharathi welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 12th Board of Studies meeting held on February 07th 2022 were communicated to the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. It was resolved to follow the Scheme and syllabus of 3rd and 4th semesters for the academic year of 2023-2024 for the batch of 2022-2024. (Enclosed in Annexure-I)

It was resolved to make changes for the following subjects in 3rd Semester.

- It is resolved to reintroduce Android Application Development (MCA23303C) under DSE-II instead of Image Processing.
- It is resolved to make Deep Learning theory (MCA23307) as core subject instead of DSE-IV by replacing Machine learning as most of the topics of machine learning are covered under Data Science and it is resolved to reintroduce machine learning as core subject in the second semester in the next revision.
- It is resolved to introduce Deep Learning Lab (MCA23310) instead of machine Learning Lab to provide practical knowledge in the subject.

It was resolved to make changes for the following subjects in 4th Semester.


- It is resolved to reframe Natural Language Processing (MCA23402A) under DSE-IV.
 - It is resolved to swap Cloud Computing (MCA23401B) from DSE-IV to DSE -III.
 - It is resolved to swap Big Data Analytics (MCA23402B) from DSE-III to DSE-IV.
 - It is resolved to introduce Social Media Analytics (MCA23402C) under DSE-IV
4. It was resolved to approve the list of examiners AY: 2023-24. (Enclosed in Annexure-II)
 5. It was resolved to purchase library books worth Rs. 4,31,635 for AY: 2023-24. (Enclosed in Annexure- III)
 6. It was resolved to sanction a budget of Rs. 1,50,000 for AY: 2023-24. (Enclosed in Annexure-IV).
 7. It was resolved to organize a National/International Seminar.

The above resolutions were unanimously approved in the meeting.


BOS Chairperson

PROFESSOR
Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.


Dean


HOD

Loyola Academy Degree & PG College

M.C.A. (2022-23) of Batch 2022-24 (Choice Based Credit System)

Yr	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Course-7	Python Lab	Hours	Credits		
I	I	*Soft Skills (2) (SEC-1)	\$ (3+1) (GE-Interdisciplinary)	Probability and Statistics (3+1+0) (Core-1)	Mathematical Foundations of Computer Science(4+1+0) (Core-2)	Computer Architecture (3+1+0) (Core-3)	Data Structures using C(3+0+2) (Core-4)	Database Management Systems (3+0+2) (Core-5)	Python Lab (0+0+2) (Core-6)	33	27	SEC=1 GE-ID=1 CORE=6	
I	II	*Human Values and Professional Ethics (2) (AECC-1)	Computer Networks (4+0+0) (Core-7)	Artificial Intelligence (4+0+0) (Core-8)	Design and Analysis of Algorithms (3+1+0) (Core-9)	Operating Systems (3+0+2) (Core-10)	Java Programming (3+0+2) (Core-11)	Data Science (3+0+2) (Core-12)		32	26	AECC=1 CORE=6	
II	III	Summer Internship (2) (SEC-1)	Internet of Things / Distributed Systems/ Information Security (DSE-1) (3+1+0)	Network Security/ Block Chain Technology /Android Application Development (DSE-2)(3+1+0)	Operation Research (4+0+0) (Core-13)	Software Engineering (3+1+2) (Core-14)	Internet Technologies (3+1+2) (Core-15)	Deep Learning (3+1+2) (Core-16)		35	27	SEC=1 CORE=4 DSE=2	
II	IV	Software Testing / Cloud Computing/ Cyber Security (DSE-3) (3+0+0)	Natural Language Processing / Big Data Analytics/ Social Media Analytics (DSE-4) (3+0+0)	Open Elective – I Environmental Science/ Constitution of India/ Disaster Management (OE-1) (2+0+0)	Project(12)					32	20	DSE=2 Open Elective=1	
<p>Legend:</p> <ol style="list-style-type: none"> 1. Ability Enhancement Compulsory Course (AECC) : 01 2. Interdisciplinary(ID) : 01 3. Skill Enhancement Course (SEC) : 02 4. Core : 16 5. Discipline-Specific Elective (DSE) : : 04 6. Open Elective (OE) : 01 <p>\$ GE-Interdisciplinary: Information Technology Applications for Management and I.T Lab offered to other departments.</p> <p>* AECC is excluded for SGPA and CGPA calculation but it is Department of Computer Science and Engineering</p> <p>* Add on course "Campus Recruitment Training" (Non -CGPA) in University College of Engineering (A)</p> <p>#In the second Semester students will take summer Internship of 2 credits (Osmania University Hyderabad-500-007.)</p>													
										Total	132	100	

ANNEXURE-I

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS

MASTER OF COMPUTER APPLICATIONS

THIRD SEMESTER

ACADEMIC YEAR 2023-2024 OF 2022-2024 BATCH(CBCS)

Sl. No.	Subject Code	Title of the Subject	Hours/ week			Duration of Exam (hrs.)	Marks			Credits
			L	T	P		Internal	External	Total	
1	MCA21301	Summer Internship (SEC - I)	2			3	25	25	50	2
DSE - I										
2	MCA21302A	Internet of Things	3	1	-	3	40	60	100	3
	MCA21302B	Distributed Systems								
	MCA21302C	Information Security								
DSE-II										
3	MCA21303A	Network Security	3	1	-	3	40	60	100	3
	MCA23303B	Block Chain Technology								
	MCA23303C	Android Application Development								
CORE										
4	MCA21304	Operation Research (Core-12)	4	-	-	3	40	60	100	4
5	MCA21305	Software Engineering (Core-13)	3	-	3	3	40	60	100	3
6	MCA21306	Internet Technologies (Core-14)	3	-	3	3	40	60	100	3
7	MCA23307	Deep Learning (Core-15)	3	-	3	3	40	60	100	3
PRACTICALS										
8	MCA21308	Programming Lab-I (Software Engineering Lab)			3	3	40	60	100	2
9	MCA21309	Programming Lab- II (Internet Technologies Lab)			3	3	40	60	100	2
10	MCA23310	Programming Lab- III (Deep Learning Lab)			3	3	40	60	100	2
Total			32				360	540	900	27

*SEC(Skill Enhancement Course)

*DSE(Discipline Specific Elective)

*Core

P.V. Sankar

PROFESSOR
 Department of Computer Science & Engineering
 University College of Engineering (A)
 Osmania University
 Hyderabad-500 007.

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
MASTER OF COMPUTER APPLICATIONS
FOURTH SEMESTER
ACADEMIC YEAR 2022-23 OF 2022-24 BATCH (CBCS)

Sl. No.	Subject Code	Title of the Subject	Hours/ week			Duration of Exam (hrs.)	Marks			Credits
			L	T	P		Internal	External	Total	
			DSE – I							
1	MCA21401A	Software Testing								
	MCA23401B	Cloud Computing	3	-	-	3	40	60	100	3
	MCA21401C	Cyber Security								
DSE – II										
2	MCA23402A	Natural Language Processing								
	MCA23402B	Big Data Analytics	3	-	-	3	40	60	100	3
	MCA21402C	Social Media Analytics								
3	OE21401A	Environmental Science								
	OE21401B	Constitution of India	2	-	-	3	40	60	100	2
	OE21401C	Disaster Management								
PRACTICALS										
4	MCA21403	Project Work	-	-	24	3	50	100	150	12
Total			32				170	280	450	20
*DSE(Discipline Specific Elective)										
*OE(Open Elective)										

P.V. Subbarao

PROFESSOR
 Department of Computer Science & Engineering
 University College of Engineering (A)
 Osmania University
 Hyderabad-500 007.

ANNEXURE-II

LIST OF BOARD OF EXAMINERS

S. No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1.	M. Geetha	Asso. Professor	Telangana Social Welfare Residential College	9133289389	19	Computer Science
2.	P Vikram Kumar	science communicator	Padaayi (Registered AsMsme)	8331926163	4	Signal processing
3.	Mr.SathishYellanki	Industry expert	Skyess Techno Solutions Pvt Ltd	Ph No-8142190906 yellanki@skyessmail.com	15	Computer Science
4.	Mr.Gouli Vamshikrishna	Industry &subject expert	Ceo Of Data Computing	628030750	5	Data science
5.	Dr.S.Naga Prasad	Asso. Professor	Tara Govt College,Sangareddy	7893606134 nagkanna80@gmail.com	18	Computer Science
6.	Dr.G.N.R.Prasad	Assoc. Professor	Cbit,Hyderabad	9885191683 gnrp@cbit.ac.in	20	Computer Science
7.	Mrs. T.PushpaLatha	Asst. professor	St. Ann's College For Women ,Mehidipatnam	8106828882 pushpareddy28@gmail.com	16	Computer Science
8.	Mrs. K. Sandhya Sree	Asst. Professor	St.Pious X Degree, And Pg College For Women, Nacharam, Hyderabad	9866235230 sandhyagude69@gmail.com	16	Computer Science
9.	Mr. N.Bhasker Rao	Asst. Professor	Av College Of Arts Science & Commerce, Gaganmahal, Hyd	9885639321 braon4@gmail.com	23	Computer Science
10.	Mr.Premson(Alumnus)	Manager	Manager, Oracle Corps.	premson@gmail.com	12	Computer Science
11.	Mr.Sreekar	Data Analyst	Deloitte Consulting	Mno:9966424674	5	Computer Science
12.	R Sravan Kumar	Associate Professor	Aurora Degree And Pg College, Chikkadpally	9490558958 Saisravan16@gmail.com	18	Department of Electronics

Department of Computer Science & Engineering
 University College of Engineering (A)
 Osmania University
 Hyderabad-500 007.

P.V. Sreedhar

13.	G. Shridhar	HOD	Hrd Degree And Pg College, Narayanaguda, Hyderabad	9951435383 sridharpravalika @gmail.com	16	Department of Physics and Electronics
14.	P.Bhagyasree	Faculty	St. Ann's Degree College For Women, Ida Mallapur Road, Hyderabad-500076.	7674056322 Bhagyasri.27@g mail.com	8	Department of Electronics

P.V. Soderen

PROFESSOR
Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

ANNEXURE-III

INDENT FOR LIBRARY BOOKS


S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost(Rs)
1	Statistics for Management	Pearson	10	8000
2	Python Data Science Handbook	SPD	10	12500
3	Data Analytics Using R	McGrawHill	5	3800
4	Probability	Schaum's Outlines	2	8500
5	Mathematics for Machine Learning	Cambridge University Press	10	37000
6	Practical Data Science with R	Wiley	2	1700
7	The Elements of Statistical Learning, Data Mining, Inference and prediction	Springer	5	8000
8	Pattern Recognition and Machine Learning (Information Science and Statistics)	Springer	5	40000
9	Deep Learning	Springer	5	55000
10	ng-book The complete Book on Angular,Nate Murray,2021 Edition	fullstack.io	5	33750
11	Web Development with Node & Express,Ethan Brown,	Oreilly Publication	5	11000
12	The Django Book Release 2.0,Adrian Holvaty, Jacob Kaplan-Moss, et al	Apress	5	24360
13	Cloud Computing: Implementation, Management, Security, John W. Rittinghouse, James F. Ransome	CRC Press	5	2605
14	Distributed and cloud computing from parallel processing to the internet of things, Kai hwang, Geoffrey C.Fox, Jack J. Dongarra	MK	5	2045
15	Bitcoin and Cryptocurrency Technologies: A Comprehensive Introduction by Arvid Narayanan, Joseph Bonneau, Edward Feltn, Andrew Miller and Steven Goldfeder	Princeton Press, 2016	5	21190
16	Mastering Bitcoin:Programming The Open Blockchain by Andreas M. Antonopoulos Shroff, 2nd Edition	Oreilly Publication,2017	5	7000
17	Software Engineering A Practitioners Approach , Roger S Pressman , seventh edition	MC Graw Hill International Edition	5	2000
18	Artificial Intelligence by Saroj Kaushik	Cenage Learning 2011	5	7500
19	Datastructures using C, Reema Theraja, 2nd Edition	Oxford,2014	15	9300

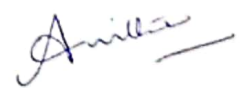
20	Foundations of Statistical Natural Language Processing, Christopher D.Manning and Hinrich Schutze	MIT Press, 1999	5	45485
21	Natural Language Processing and Information Retrieval	Oxford	5	3875
22	Android Application Development - Black Book, Pradeep KOTHARI	DreamTech Press,2014	5	3200
23	Speech and Language Processing, Daniel Jurafsky and James H., 2 nd Edition,	Martin Prentice Hall,2013	5	4500
24	FranciosnChollet, Deep learning with Python	Manning Publications	5	15000
25	Ravindran, Sharan Kumar Garg, Mastering Social Media Mining with R	Vikram 2015	5	14000
26	Social Media Data Mining and Analytics, Gabor Szabo, Gungor Polatkan, P. Oscar Boykin	2018 Wiley publishers	5	22825
27	Reza Zadeh and Bharath Ramsundar, "Tensorflow for DeepLearning"	O'Reilly publishers,2018	5	7500
28	Aurelien Geron hands on Machine learning with Scikit-Learn, keras and Tensor flow	O'Reilly publishers,2019	5	20000
			Total	4,31,635

ANNEXURE-IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Seminars(State/National/International)	20,000
2.	Workshop	50,000
3.	Field Visit	30,000
4.	Guest Faculty	20,000
5.	Stationary/Infrastructure	20,000
6.	Miscellaneous(Any important day to be celebrated)	10,000
	Total	1,50,000
	Total Budget of Library books	4,31,635


HOD


Dean

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(DEGREE & PG COLLEGE)

OLD ALWAL, SECUNDERABAD - 500 010, TELANGANA, INDIA

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SCHOOL OF MANAGEMENT

Department of Master of Business Administration

Year of Inception:2001



**Minutes of 23rd meeting of the Board of Studies held on
Friday, 20th January 2023 at 10.00 a.m.**

Academic Year: 2023-24 for the batch of 2022-24

Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010



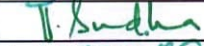










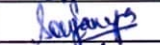


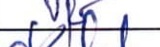


MINUTES OF THE 23rd BOS MEETING

Date: 20/01/2023

Venue: Conference Room

Time: 10:30am

The Pre- Board of Studies meeting of the program Master of Business of Administration was held on 16/12/2022 at admin block in the Conference room. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Rev Fr.Dr.L.Joji Reddy SJ	Principal	
2.	Rev Fr. Joseph Kumar SJ	Vice-Principal	
3.	Dr. Sudha	Chairman, BOS	
4.	Dr. N. Maridas	Lay Vice-Principal	
5.	Dr. T.Suchitra Naidu	Dean, Academics	
6.	Dr. Martina	Academic Expert	
7.	Mr. Swaroop	Industry Expert	
8.	Dr. B.Rama	IQAC Coordinator	
9.	Dr. Rachel Shalini	Dean Management	
10.	Dr . R. Lavanya Kumari	HOD MBA	
11.	Rev Fr. .Lourdu Reddy SJ	Treasurer Loyola Academy	
12.	Mr. Hanok .T	Associate Professor	
13.	Dr. Sindhu Varghese	Assistant Professor	
14.	Mrs. G.L. Aparna (PhD)	Assistant Professor	
15.	Mrs. Soujanya (PhD)	Assistant Professor	
16.	Dr.Narasimha Raju Chevula	Assistant Professor	
17.	Dr. Smitha	Assistant Professor	
18.	Dr.Prasanth Kumar	Assistant Professor	
19.	Mr.K. Praveen (Alumni)	IBM	

LOYOLA ACADEMY, DEGREE & PG COLLEGE
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23rd Board of Studies Meeting
Department of Master of Business Administration
Venue: Conference Room, Admin Block,
Loyola Academy

Date & Time: 20/01/23 & 10.00 A.M.

AGENDA

Pre-BOS/MBA 23.1	:	Welcome address and Opening Remarks by Dr.R.Lavanya Kumari Chairman, Board of Studies in the Department of Master of Business Administration
Pre-BOS/MBA 23.2	:	Action Taken Report of 22 nd meeting of Board of Studies was held on January 17, 2022. 23.2.1: Minor modifications in the syllabus of first academic year 2022-2023 (I & II Semester) for the batch 2022-2024 was approved.
Pre-BOS/MBA 23.3	:	Business brought forward by the Chairman, Board of studies – 23.3.1: Proposal to approve the revision in syllabus of second-year elective paper, titled, “Product & Brand Management” in the academic year 2023-2024 (3 rd semester) for the batch 2023-2025.(Annexure- I) 23.3.2: Proposal to approve the list of Examiners for AY: 2023-24 (Annexure – II). 23.3.3. Proposal to approve the list of Library Books for AY: 2023-24 (Annexure- III) 23.3.4: Proposal to approve annual Budget for AY: 2023-24(Annexure- IV).
Pre-BOS/MBA 23.4	:	Suggestions given by BOS Members
Pre-BOS/MBA 23.5	:	Concluding Remarks & Vote of Thanks

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, Master of Business Administration, Dr. R. Lavanya Kumari welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 22nd Final Board of Studies meeting held on January 17th 2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. The following changes are now being resolved for the third semester of 2023-2024 batch, AY: 2023-25. (Enclosed in Annexure-I).

It was resolved to introduce the following units in 3rd Semester.

S.No	PRODUCT & BRAND MANAGEMENT
	Product modification and new product introduction
	Market segmentation
	Product Development and Testing product launching

Above units are offered in 3rd Semester from the AY: 2023-24.

It was resolved to introduce the following units in 3rd Semester.

S.No	PRODUCT & BRAND MANAGEMENT
1.	Developing a Brand Strategy
2.	Branding in Digital Era
3.	Designing & Implementing Brand Architecture Strategies

Above units are offered in 3rd semester from the AY: 2023-25

4. It was resolved to approve the list of examiners AY: 2023-24. (Enclosed in Annexure- II)
5. It was resolved to purchase library books worth Rs 20,000 for AY: 2023-24. (Enclosed in Annexure- III)
6. It was resolved to sanction a budget of 90,000 for AY: 2023-24. (Enclosed in Annexure- IV).
7. It was resolved to recruit two teaching faculty for AY: 2023-24. (Enclosed in Annexure- V).
8. It was resolved to organise an international Conference/Workshop with a budget of Rs 25,000
9. The Subject expert Dr. Martina stressed on the importance of all subjects, she further suggested the management students can maintain the intricacies of Branding especially in Digital Era during their course of study to become imperative to equip the business
10. The Industry expert Mr. Swaroop suggested that student should apply the best suited strategies for multi-dimensional branding, online retailing theoretical knowledge in studying with different companies brand association with regard to brand equity
12. Rev Fr. Dr. L Joji Reddy Principal, insisted that the student should be involved in education which encourages them to formulate their own informed perspectives, inculcate managerial, administrative skills and develop relevant pedagogical and research methods. In short, we transform them to diligent students, smart team players, ethical leaders and conscientious citizens.

The above resolutions were unanimously approved in the meeting.

BOS Chairperson

Principal

Dean

HOB

PRINCIPAL

LOYOLA ACADEMY

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TELANGANA, INDIA

CHAIRMAN

BOS IN BUSINESS MANAGEMENT
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Secunderabad-500 007, T.S., India.

ANNEXURE- I

Product & Brand Management

Subject Code: MB23307

With the onslaught of Digitization in all platforms. It has become imperative to equip the business management students with the intricacies of Branding especially in Digital Era.

Changes made in unit 3 & 5 is typical study on the various strategies followed by companies. The unit 4 emphasizes Branding in the Digital Era.

Key issues for Branding in the Digital Era; changes in the Consumer Decision journey; Growth of Online Retailing; Leveraging Secondary brand Associations to Build Brand Equity; Advertising and Promotions using Digital Channels.

REVISED UNITS

UNIT-III

Developing a Brand Strategy

Customer-Based Brand Equity and Brand Positioning; Designing and Implementing Brand Marketing Programs; Choosing Brand Elements to Build Brand Equity ; Designing Marketing Programs to Build Brand Equity ; Integrating Marketing Communications to Build Brand Equity

UNIT-IV

Branding in the Digital Era

Key Issues for Branding in the Digital Era; Changes in the Consumer Decision Journey; Growth of Online Retailing; Leveraging Secondary Brand Associations to Build Brand Equity; Advertising and Promotions Using Digital Channels

UNIT-V

Designing and Implementing Brand Architecture Strategies

Developing a Brand Architecture Strategy; Brand Portfolios; Brand Hierarchies ; Levels of a Brand Hierarchy; Designing a Brand Hierarchy ; Corporate Branding ; Corporate Image Dimensions ; Managing the Corporate Brand ; Brand Architecture Guidelines

ESSENTIAL READING

Ulrich, K T. and GoyalAnitha. 2010. **Product Design and Development**. 3rd Edition. India: McGraw Hill.

Strategic Brand, Management, Building, Measuring, and Managing Brand Equity, - Kevin Lane Keller, Vanitha Swaminathan, 5th edition, pearson publishers. ISBN 13: 978-0-13-489249-8


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PRODUCT AND BRAND MANAGEMENT till 2022

Credits: 4
Subject Code : MB307

Semester: III
No. of lecture hours : 60

Objective: To understand the product –Policies, Product mix, Product Line in New product development.

Course Outcome:

- CO1: Develop a product policy
- CO2: Understand various theories on product lifecycle
- CO3: Apply the theories to develop a new product
- CO4: Organize the products in various perception maps for segmentation and new product creation
- CO5: Developing a launching of product

UNIT-I

Product and Branding Decisions, Product, Policy, objectives, Product Mix, Product line, Packaging, Product Modification and Deletion. Brand management: Branding, Brand positioning, repositioning strategies and Brand Loyalty, Brand Equity, Brand management practices.

UNIT-II

Product Market Evolution: Strategy and Planning. New Product Development: Innovation and New Product Development (NPD), Theories of NPD, Models of NPD, Generic Product Development Process. New Product Introduction, Growth Strategies. Intensive, Interactive, Diversification strategies. Product Portfolio analysis BCG, GE, Ad little. Shell International, Risk-return analysis.

UNIT-III

Product Modification and New Product Introduction: Idea generating device. Role of R & D. Product Maps, Market Maps and Joint Space Maps. Idea- Screening. Product Concept generation, concept selection, and Concept Testing, Product Architecture, Design for manufacturing, Prototype Product.

UNIT-IV

Market Segmentation: Market Structure Analysis. Preference Segmentation. Perceptual mapping, Preference – choice Models, Wind Robertson Market Model, BRANDAID model and Defender model, DESIGNR, and PREFMAPS—flow charts and concepts. Business Analysis—Cost Behavior—learning curve analysis. Innovation diffusion and adoption. Process - Demand Analysis—First Purchase and repeat purchase, trial and repeat models.

UNIT-V

Product Development and Testing Product Launching, Six guiding principles of product launching, Pre-testing, Test marketing, Marketing Mix allocations. Planning annual Budget and strategy. Organization for product management.

ESSENTIAL READING

1. Ulrich, K T. and Goyal Anitha. 2010. **Product Design and Development**. 3rd Edition. India: McGraw Hill.
2. Pessemier Edgar, "Product Management", 1982, John Wiley & Sons
3. Murthy Sridhar, J and Lilien Gary, L. 2006. **Marketing Models**. 3rd Edition. Delhi: PHI.

SUGGESTED READING

1. Mathur, U C. 2009. **Product and Brand management**. 5th Edition. New Delhi: Excel Books.

Practical Component:

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Loyola Academy Degree & PG College MBA (2023-25) (Choice –Based Credit System)

Yr	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Course-7	Course-8	Hours	Remedial/skill	Credits		
I	I	*Communicative Competence(2) (AECC-1)	#Interdisciplinary IT applications for management & IT lab(3+1)	Management and Organization Behavior(4) (Core-1)	Managerial Economics (4) (Core-2)	Financial Accounting and Analysis (4) (Core-3)	Statistics for Management (4) (Core-4)	Principles of Marketing (4) (Core-5)	Business Law and Ethics (4) (Core-6)	31	5	28	AECC -1 GE-1 CORE-6	
I	II	*Value Education and Personality Development (2) (AECC -2)	Human Resource Management (4) (Core-7)	Economic Environment and Policy (4) (Core-8)	Financial Management (4) (Core-9)	Quantitative methods for Decision Making (4) Core-10	Marketing Research(4) (Core-11)	Operations Management (4) (Core-12)	International Business (4) (Core-13)	C.viva Voce(2) SEC-1	30	6	30	AECC -1 CORE=7 SEC-1 MOOC S-1
II	III	*Soft Skills (2) AECC-3	Entrepreneurship Development (2) SEC-2	Cost & Management Accounting (4) Core-14	Total Quality Management (4) (CORE-15)	Supply Chain Management (4) Core-16	Strategic Management (4) (CORE-17)	Financial Risk Management/ Compensation Management/ Product and Brand Management (4) (DSE-1)	Investment Management/ Organisation Development/ Integrated Marketing Communication (4) (DSE-2)	IM /OD/ IMC (4) (DSE-3)	32	4	30	AECC -1 SEC=1 CORE=4 DCE=3 SELF-STUDY
II	IV	Business Analytics (4) (Core-18)	International Finance/ Performance and Knowledge Management/ Consumer Behaviour (4) (DSE-4)	Financial Services / Leadership and Change Management/ Services and Retail Marketing (4) (DSE-5)	Financial Services / Leadership and Change Management/ Services and Retail Marketing (4) (DSE-6)	Add on Startup management (2)	Internship/Project (6)			36	4	22	CORE=1 DSE=3	
Legend: 1. Ability Enhancement Compulsory Course (AECC) : 03 2. Interdisciplinary : 01 3. Skill Enhancement Course (SEC) : 02 4. Core : 18 5. Discipline-Specific Elective (DSE) : 06										Total		129	110	

Interdisciplinary - Information Technology for Management for MBA students by MCA department, MEFA is Offered by MBA to other departments.*AECC marks are not included in CGPA main certificate but Is compulsory for passing . Non CGPA- Bridge course in Accounting and statistics (I sem); MOOCS in II sem; Add-on course in Startup management(IVsem); Self-study course in CRT(IIsem)-

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OSMANIA UNIVERSITY,
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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
MASTER OF BUSINESS MANAGEMENT
FIRST SEMESTER
ACADEMIC YEAR-2023-24 of 2023-2025 BATCH (CBCS)

Sl. No	Subject	Subject Code	Title of the Subject	Hours/week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	AECC 1	MB101	Communicative Competence*	2	2	20	30	50	2
2	Core 1	MB103	Management & Organization Behavior	4	3	40	60	100	4
3	Inter disciplinary	MCA19101	I.T. Applications for Management	3	3	40	60	100	3
		MCA19102	IT LAB	2	3	20	30	50	1
4	Core 2	MB104	Managerial Economics	4	3	40	60	100	4
5	Core 3	MB105	Financial Accounting & Analysis	4	3	40	60	100	4
6	Core 4	MB106	Statistics for Management	4	3	40	60	100	4
7	Core 5	MB107	Principles of Marketing	4	3	40	60	100	4
8	Core 6	MB108	Business Law and Ethics	4	3	40	60	100	4
Total				31		320	480	800	28

Inter disciplinary paper is offered to other departments.

AECC(Ability Enhancement Compulsory Course.) Is excluded for SGPA and CGPA calculations but it is compulsory to pass in the examination.

CIA components for internal marks of theory paper (weekly test-6M; mid-sem - 10M ; pre-final - 16; Massignment-2M; viva- 2M; attendance-4M)

Practical Internal marks 20M

Bridge course in Accounting and statistics (I sem);-Non CGPA


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OSMANIA UNIVERSITY,
Hyderabad-500 007, T.S., India.

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
MASTER OF BUSINESS MANAGEMENT
SECOND SEMESTER
ACADEMIC YEAR 2023-24 of 2023-2025 BATCH (CBCS)

Sl. No	Subject	Subject Code	Title of the Subject	Hours / week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	AECC 2*	MB201	Value Education & Personality Development*	2	2	20	30	50	2
2	Core7	MB202	Human Resource Management	4	3	40	60	100	4
3	Core8	MB203	Economic Environment & Policy	4	3	40	60	100	4
4	Core9	MB204	Financial Management	4	3	40	60	100	4
5	Core10	MB205	Quantitative Methods for Decision Making	4	3	40	60	100	4
6	Core 11	MB206	Marketing Research	4	3	40	60	100	4
7	Core 12	MB207	Operations Management	4	3	40	60	100	4
8	Core 13	MB208	International Business	4	3	40	60	100	4
9	SEC-1	MB209	Comprehensive Viva-Voce	--	0.5	----	50	50	2
Total				30		300	500	800	30

Comprehensive viva voce credits will be included in CGPA

* AECC is excluded for SGPA and CGPA calculations but it is compulsory to pass in the examination.
 CIA components for internal marks of theory paper (weekly test-6M; mid-sem - 10M; pre-final - 16; Massignment-2M; viva- 2M; attendance-4M) Non CGPA- MOOCS in II sem;


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**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
MASTER OF BUSINESS MANAGEMENT
THIRD SEMESTER
ACADEMIC YEAR-2023-24 of 2023-2025 BATCH (CBCS)**

N o.	Subject Code		Title of the Subject	Hours / week	Durat ion of Exam (hrs.)	Marks			Credits	
						Internal	External	Total		
1	*AECC-3	MB300	Soft Skills*	2	-	-	-	-	2	
2	SEC-2	MB311	Entrepreneurship Development*	2	2	20	30	50	2	
4	CORE14	MB301	Cost and Management Accounting	4	3	40	60	100	4	
5	CORE15	MB302	Total Quality Management	4	3	40	60	100	4	
6	CORE16	MB303	Supply Chain Management	4	3	40	60	100	4	
7	CORE17	MB304	Strategic Management	4	3	40	60	100	4	
8	Discipline Specific Elective :1 (Complry)		MB305	Financial Risk Management	4	3	40	60	100	4
			MB306	Compensation Management						
			MB307	Product and Brand Management						
9	Discipline Specific Elective :2 (Complry)		MB308	Investment Management	4	3	40	60	100	4
			MB309	Organizational Development						
			MB310	Integrated Marketing Communications						
10	DSC-3 Open :		MB308	Investment Management	4	3	40	60	100	4
			MB309	Organizational Development						
			MB310	Integrated Marketing Communications						
Total				32		300	450	750	30	

CIA components for internal marks of theory paper (weekly test-6M; mid-sem - 10M ; pre-final -16M; assignment-2M; viva- 2M; attendance-4M) (AECC is excluded in total credits for SGPA and CGPA calculations)Non CGPA- Self-study course in CRT(IIIsem)-


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OSMANIA UNIVERSITY,
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YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
MASTER OF BUSINESS MANAGEMENT
FOURTH SEMESTER
ACADEMIC YEAR-2023-24 of 2023-2025 BATCH (CBCS)

Sl. No	Electives	Subject Code	Title of the Subject	Hours/week	Duration of Exam (hrs.)	Marks			Credits
						Internal	External	Total	
1	Core 18	MB401	Business Analytics	4	3	40	60	100	4
2	Discipline Specific Elective:4 (Compulsory)	MB402	International Finance	4	3	40	60	100	4
		MB403	Performance & Knowledge Management						
		MB404	Consumer Behavior						
3	Discipline Specific Elective:5 (Compulsory)	MB405	Financial Services	4	3	40	60	100	4
		MB406	Leadership & Change Management						
		MB407	Services & Retail Marketing						
4	DSE Open :6 (Choose any One)	MB405	Financial Services	4	3	40	60	100	4
		MB406	Leadership & Change Management						
		MB407	Services & Retail Marketing						
5		MB408	Internship (Grade) Seminar	18	-----	50	50	100	6
6	Add-on		Start Up Management	2		20			
Total				36		230	290	500	22

CIA components for internal marks of theory paper (weekly test-6M; mid-sem - 10M ; pre-final - 16M ; assignment-2M; viva- 2M; attendance-4M).Non CGPA- Add-on course in Startup management (IVsem)


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BOS IN BUSINESS MANAGEMENT
OSMANIA UNIVERSITY,
Hyderabad-500 007, T.S., India.

ANNEXURE- II

LIST OF BOARD OF EXAMINERS

S.No	Name of the expert	Designation	Institutional Address	Contact Details (mobile no & email id)	Experience (Yrs)	Area of Specialisation
1.	Dr.Jalaja.E	Prof, HOD	CBIT	9966408745 jalajae@gmail.com	25	Human Resource Management
2.	Dr.Shashi Kumar	Associate Professor	GITAM School of Business	9848192864 skompall@gitam.edu	22	Finance, Accounting & Business Analytics
3.	Mr. Rajesh Pershad	Associate Professor	ASB	8897089371 rajesh.pershad@gmail.com	20	Marketing
4.	Prof. Thirupathi	Professor	RBVRRIT	9949539609 drghthirupathi@gmail.com	15	Finance
5.	Dr. P. Madhu Kumar Reddy	Associate Professor	RBVRRIT	madhukumarreddy@gmail.com	10	Finance
6.	Mrs. VijayaLakshmi	Asst.Prof	MRCET	vijaya02.mrcet@gmail.com	20	Human Resource Management
7.	Dr. Prasanna Rekha	Professor	Telangana YuvathiMandali School of Business	9490956552 prprasanna696@gmail.com	21	Human Resource Management
8.	Ms. Smriti Nagaria	Assistant Professor	SJC	9493387140 smritsnag@gmail.com	10	Finance
9.	Prof.S. Sunitha	Professor	VDCIT	9866098127 Sunimodi58@gmail.com	20	Marketing
10.	Prof. G. Vijayashree	Professor	VV college	944102734331 godavari@gmail.com	15	Finance


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ANNEXURE- III
INDENT FOR LIBRARY BOOKS

S.No.	Title of the book& Edition	Publishing House	Number of copies required	Estimated Cost (Rs)
1.	Strategic BrandManagement, Building, Measuring, and Managing Brand Equity 5 th edition	Pearson publishers	1	5500
2.	Business law 1 st	Mc Graw hill	5	4500
3.	Principles of marketing-17 th edition	Pearson	10	8000
4.	A Textbook of Accounting for Management, 4th Edition	Vikas Publishing House Pvt Ltd	10	7000
TOTAL				25,000

ANNEXURE- IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount(Rs)
1.	Computers	nil
2.	Library books	20000
3.	Seminars (State/National/International)	25000
4.	Workshop	10000
5.	Field Visit	10000
6.	Guest Faculty	10000
7.	Stationary/Infrastructure Infrastructure – Dais - class room)	10000
8.	Miscellaneous (Any important day to be celebrated)	5000
	TOTAL	90000



HOD Signature



Dean Signature

DEPT. OF M.Sc. ORGANIC CHEMISTRY

Year of Inception: 2003



**Minutes of 22nd meeting of the Board of Studies held on
Tuesday, 31 January 2023 at 1.30 PM**

Academic Year: 2023-24 for the batch of 2022-24.

**Venue: Conference Room, Admin Block
Loyola Academy, Degree & PG College**

LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous institution affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

22nd Board of Studies Meeting
Department of M.Sc. Organic Chemistry
Venue: Conference Room, Admin Block,
Loyola Academy

Date & Time: 31/01/2023 & 1.30 P.M.

AGENDA

BOS /OC 22.1	:	Welcome address and Opening Remarks by Mrs. R. Shalini Mamatha Jyothi the Chairman, Board of Studies in the Department of M.Sc. Organic Chemistry.
BOS /OC 22.2	:	Action Taken Report of 21 st meeting of Board of Studies was held on 05.02.2022 22.2.1: The self-study course was renamed as bridge course 22.2.2: Inclusion of subtopic in MOC19102: Inorganic Chemistry -Unit 1: Bonding in Metal complexes-I (Types of magnetic behavior-magnetic susceptibility) in Semester I; MOC19202: Unit -5: Bio-coordination Chemistry (Oxygen binding , geometric, electronic, and magnetic aspects Hemerythrin and Hemocyanin)in Semester II. 22.2.3: Reorganization of subtopics within Pericyclic reactions-I and II in MOC19203: Organic Chemistry-II . 22.2.4: Introduction of new experiment in MOC19253: Organic chemistry II practical-Synthesis of ethyl benzoate from benzoic acid . 22.2.5: Reorganization of experiments in MOC19153: Physical Chemistry Practical-I and MOC19254: Physical Chemistry Practical-II
BOS/OC 22.3	:	Proposals brought forward by the Chairman, Board of studies 22.3.1: Proposal to approve changes/revisions in the Final year syllabus (semester 3 & 4) for the academic year 2023-24 for the batch 2022-24 syllabus. 22.3.2: Proposal for the approval for list of examiners 22.3.4 : Proposal to approve Budget for Library books 22.3.5: Proposal to approve the annual budget for AY: 2023-24 22.3.6: Proposal to approve reviving of the program titled "M. Sc. Analytical Chemistry".
BOS/OC 22.4	:	Suggestions were given by BOS Members
BOS /OC 22.5	:	Concluding remarks & Vote of Thanks



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THE DEPARTMENT OF M.Sc. ORGANIC CHEMISTRY

A meeting of Board of Studies for the Department of M.Sc. Organic Chemistry was held on Tuesday, 31 January 2023 at 1:30 PM in Conference Room.

The following members were present:

S. No.	Name	Designation	Signature
1.	Rev. Fr Dr L. Joji Reddy, SJ	Principal, LA	
2.	Dr. T. Suchitra Naidu	Dean of Academics LA	
3.	Dr. Ch. Sirisha	Lay, Vice Principal	
4.	Prof. U. Umesh Kumar	University Nominee for BOS	
5.	Prof. P. Leelavathi	Subject Expert	
6.	Dr. D Nandan Kumar	Industrial Expert	
7.	Dr. P. Thirupathi	Dean, School of Science	
8.	Mrs. Shalini Mamatha Jyothi	HOD, M.Sc.Chemistry, LA	
9.	Mr. Dheeraj Kumar Sahu	Asst. Prof in Chemistry, LA	
10.	Dr. S.P. Mydhili	Asst. Prof in Chemistry, LA	
11.	Dr. Sonika Sharma	Asst. Prof in Chemistry, LA	

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, M.Sc. Organic Chemistry, Mrs. Shalini Mamatha Jyothi welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 21st Board of Studies meeting held on 5th January 2022 were communicated to the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. It was resolved to follow the Consolidated Scheme and syllabus for Second year 2023-2024 (3rd and 4th semester) for the batch 2022-2024 (Enclosed in Annexure-I).
4. It was resolved to introduce the following subjects in 3rd Semester

S.No.	Title of Subject
1.	Organic Chemistry-III
2.	Organic Chemistry-IV
3.	Organic Chemistry-V
4.	DSE-1A Advanced Heterocyclic Chemistry
5.	DSE-1B Advanced Natural Products
6.	SEC-II Scientific Research Methodology & Communications
7.	SEC-III Synthesis and estimation of Drugs
8.	Organic Chemistry-III Practical
9.	Organic Chemistry-IV Practical

Above subjects are offered in 3rd Semester from the AY: 2023-24.

It was resolved to introduce the following subjects in 4th Semester.

S.No	Title of Subject
1.	Organic Chemistry-VI
2.	GE-Chemistry in daily life

Above subjects are offered in 4th semester from the AY: 2023-24


5. It was resolved to approve the list of examiners AY: 2023-24 (Enclosed in Annexure- II).
6. It was resolved to purchase library books worth (25,000/- Rupees Only) for AY: 2023-24 (Enclosed in Annexure- III).
7. It was resolved to sanction a budget of (8,70,000/- Rupees Only) for AY: 2023-24 (Enclosed in Annexure- IV).
8. It was resolved to organise an international Conference/Workshop.
9. It was resolved to recruit (02) teaching faculty for AY: 2023-24 (Enclosed in Annexure-V)

The above resolutions were unanimously approved in the meeting.

BOS Chairperson

Dean

HOD


Head
Department of Chemistry
UCS, Osmania University
Hyderabad-007





The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, **M.Sc. Organic Chemistry, Mrs. Shalini Mamatha Jyothi** welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the **21st Board of Studies meeting held on 5th January 2022** were communicated to the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. It was resolved to follow the Consolidated Scheme and syllabus for **Second year 2023-2024 (3rd and 4th semester)** for the batch **2022-2024** (Enclosed in Annexure-I).
4. It was resolved to introduce the changes in the final year third semester syllabus paper titled, "Organic Chemistry-III" for the academic year 2023-24 for the batch 2022-24.
Justification: Extension of topic (Enclosed in Annexure-I).
5. It was resolved to introduce the changes in the final year, third semester syllabus paper titled, "Organic Chemistry-IV" for the academic year 2023-24 for the batch 2022-24.
Justification: To bring the related topics together (Enclosed in Annexure-I).
6. It was resolved to introduce the changes in the final year, third semester syllabus paper titled, "Organic Chemistry-V" for the academic year 2023-24 for the batch 2022-24.
Justification: Inclusion of examples to have deeper insight in the concept (Enclosed in Annexure-I).
7. It was resolved to introduce the changes in the final year, third semester syllabus paper titled, "Advanced Heterocyclic Chemistry"- DSE-IA for the academic year 2023-24 for the batch 2022-24.
Justification: To simplify the topic with reference to specific examples (Enclosed in Annexure-I).
8. It was resolved to introduce the changes in the final year paper titled, "Advanced Natural Products"- DSE-IB for the academic year 2023-24 for the batch 2022-24.
Justification: To have advancement in the given topic (Enclosed in Annexure-I).
9. It was resolved to introduce the changes in the final year paper titled, "Organic Chemistry III Practical" for the academic year 2023-24 for the batch 2022-24.
Justification: To promote the use of eco-friendly greener method of synthesis (Enclosed in Annexure-I).
10. It was resolved to introduce the changes in the final year paper titled, "Synthesis and Estimation of Drugs" (SEC-III Practical) for the academic year 2023-24 for the batch 2022-24.
Justification: To have advancement in the isolation method of natural products (Enclosed in Annexure-I).
11. It was resolved to introduce the changes in the final year paper titled, "Organic Chemistry-VI" for the academic year 2023-24 for the batch 2022-24.
Justification: To have a clear insight in the concept (Enclosed in Annexure-I).

12. It was resolved to introduce the changes in the final year interdisciplinary paper titled, "Chemistry in Daily life" for the academic year 2023-24 for the batch 2022-24.

Justification: To understand concept and use of chemistry for non-Chemistry students (Enclosed in Annexure-I).

13. It was resolved to approve the list of examiners AY: 2023-24 (Enclosed in Annexure- II)

14. It was resolved to purchase library books worth (25,000/- Rupees Only) for AY: 2023-24 (Enclosed in Annexure- III)

15. It was resolved to sanction a budget of (8,70,000/- Rupees Only) for AY: 2023-24 (Enclosed in Annexure- IV).

16. It was resolved to organise an international Conference/Workshop.

17. It was resolved to recruit (02) teaching faculty for AY: 2023-24 (Enclosed in Annexure- V)

The Board read through the report/ recommendations of the expert committee and approved the scheme and syllabi of the final year with modifications for year 2023-24 for the batch 2022-24. Based on the suggestions given by the members, BOS resolved to recommend the Syllabus for OC-III, OC-IV, OC-V, DSE-IA, DSE-IB, OC-III Practical, SEC-III Practical, OC-VI, Interdisciplinary paper & list of examiners to the Academic Council for further approval. Mrs. R. Shalini Mamatha Jyothi, Assistant Professor in Chemistry thanked all the members for their kind cooperation and the meeting came to an end.

The above resolutions were unanimously approved in the meeting.

BOS Chairperson

Dean

HOD



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M.Sc. ORGANIC CHEMISTRY (2022-24)
(CHOICE-BASED CREDIT SYSTEM)

Year	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Hours	Credits	Remedial / Competitive Skill
I	I	*Communicative Competence (AECC-1) (2)		Inorganic Chemistry-I Core-1 (4+2)	Organic Chemistry-I Core-2 (4+2)	Physical Chemistry-I Core-3 (4+2)	Analytical Techniques and Spectroscopy-I Core-4 (4+0)	33	22	AECC=1 CORE=4 3h
	II	* Human Values & Professional Ethics (AECC-2) (2)	Chemistry Lab Practices (0+1) (SEC-1)	Inorganic Chemistry-II Core-5(4+2)	Organic Chemistry-II Core-6 (4+2)	Physical Chemistry-II Core-7 (4+2)	Analytical Techniques and Spectroscopy-II Core-8 (4+0)	35	23	AECC=1 SEC=1 CORE=4 1h
II	III	*Computer Applications (AECC-3) (2)	Scientific Research Methodology and Communications (SEC-2) (0+1)	Synthesis and Estimation of Drugs (SEC-3) (0+2)	Organic Chemistry-IV Core-10 (4+2)	Organic Chemistry-V Core-11 (4+0)	Advanced Heterocyclic Chemistry/Advanced Natural Products (DSE-1) (4+0)	35	23	AECC=1 SEC=2 DSE=1 CORE=3 1h
	IV	Organic Chemistry-VI Core-12 (4+0)	Green Chemistry /Bioorganic Chemistry (DSE-2) (4+0)	5GE- Chemistry in daily life (ID) (4+0)	Project (6)			36	18	DSE=1 ID=1 CORE=1
Legend:		1. Ability Enhancement Compulsory Course (AECC) 2. Skill Enhancement Course (SEC) 3. GE- Interdisciplinary (ID) 4. Core 5. Discipline-Specific Elective (DSE)								
Total								139	86	

* Ability Enhancement Compulsory Course (AECC) Marks are not included in CGPA Score in the main Certificate, but it is compulsory to pass the examination
⁵GE- Chemistry in Daily Life will be offered to students of other non-chemistry PG departments.
 # After completion of the second semester (summer), students will take a one-month summer project (non-CGPA).
 @One NPTEL Course is mandatory per academic year



YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF M.Sc. ORGANIC CHEMISTRY
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-24 BATCH (CBCS)

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs)	Marks			Credits
						Internal	External	Total	
1	I	MOC19301	*Computer Applications (AECC-3)	2	2	20	30	50	2
2	II	MOC23302	Organic Chemistry-III (CORE-9)	4	3	40	60	100	4
3	II	MOC23303	Organic Chemistry-IV (CORE-10)	4	3	40	60	100	4
4	II	MOC23304	Organic Chemistry-V (CORE-11)	4	3	40	60	100	4
5	II	MOC23305A MOC23305B	@Advanced Heterocyclic Chemistry / Advanced Natural Products (DSE-1)	4	3	40	60	100	4
PRACTICALS									
6	I	MOC23351	#Scientific Research Methodology and Communications (SFC-2)	2	1	-	25	25	1
7	I	MOC23352	#Synthesis and Estimation of Drugs (SEC-3)	5	4	30	45	75	2
8	II	MOC23353	Organic Chemistry Practical-III (CORE-9)	5	4	30	45	75	2
9	II	MOC23354	Organic Chemistry Practical-IV (CORE-10)	5	4	30	45	75	2
Total				35	-	270	430	700	23

Head
 Department of Chemistry
 UCS, Osmania University
 Hyderabad-500



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
DEPARTMENT OF M.Sc. ORGANIC CHEMISTRY
FOURTH SEMESTER
ACADEMIC YEAR 2020-21 OF 2019-21 BATCH (CBCS)**

Sl. No.	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs)	Marks			Credits
						Internal	External	Total	
1	II	MOC23401	Organic Chemistry-VI (CORE-12)	4	3	40	60	100	4
2	II	MOC23402A MOC23402B	@ Green Chemistry /Bioorganic Chemistry (DSE-2)	4	3	40	60	100	4
3	II	MOC23403	§Chemistry in Daily Life (GE)	4	3	40	60	100	4
PRACTICALS									
4	II	MOC23451	Project	24	1	80	120	200	6
5	III	-	*PLANET (Outreach)	-	-	-	-	-	1
Total				36	-	200	300	500	18

@Discipline-Specific Elective (DSE)


§General Elective (GE)

*Programme of Loyola Academy for Neighborhood Empowerment & Transformation (PLANET) (Not included in CGPA)

Head
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 UCS, Osmania University
 Hyderabad-007

INDENT FOR LIBRARY BOOKS

S.No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost (Rs)
1.	The Essence of Heterocyclic Chemistry by Arun R. Parikh	New Age International Publishers	04	3,200/-
2.	Basic Organometallic Chemistry by Anil Elias	University Press	03	2,640/-
3.	Inorganic Chemistry by Mandeep Dalal	Dalal institute	03	2,400/-
4.	Symmetry and Group theory in Chemistry by R. Ameta	New Age International Publishers	04	3,200/-
5.	Green Chemistry by V.K. Alhuwalia	Narosa publications	05	3050/-
6.	Green Chemistry in 21 st century & beyond by V.K. Alhuwalia & Sunita Dhingra	Manakin Press	05	3500/-
7.	Fundamentals of Asymmetric synthesis	CRC Press	03	2550/-
8.	Green chemistry, Environmentally Benign Reactions	Ane Book Pvt Ltd	05	3500/-
TOTAL				24,040/-


(Dr P. Thirupathi)

LIST OF BOARD OF EXAMINERS

S.No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1.	Dr. P Vijay Kumar	Associate Professor	Dept. of Chemistry, University Science College, Osmania University Hyderabad, TS	9440621313	23	Organic Chemistry
2.	Dr. Jannapareddy Raju	UGC-Assistant Professor	Dept. of Chemistry, University Science College, Osmania University Hyderabad, TS	Mobile: 7893727899	21	Organic Chemistry
3.	Dr. Y. Jayaprakash Rao	Professor	Dept. of ChemistryTelanganaUniversityNizamabad-503322	Mobile: 9849814236	20	Organic Chemistry
4.	Dr. B. Sailu	Assistant Professor	Dept. of Chemistry, Telangana University, Nizamabad-503322	Mobile: 9441071092	12	Organic Chemistry
5.	Dr. KrishnamRajuAtcha	Assistant Professor	Dept. of Chemistry, Nizam College, Osmania University	Mobile: 9849145743	16	Organic Chemistry
6.	Dr. P. SaritaRajender	Assistant Professor	Dept. of Chemistry, Nizam College, Osmania University Hyderabad, TS.	Mobile: 9600282879	22	Organic Chemistry
7.	Dr. N. Salva Reddy	Assistant Professor	Dept. of Chemistry University PG College, Narsapur, Osmania University Hyderabad, TS.	Mobile: 9966075196	15	Organic Chemistry
8.	Dr. RajuJanapureddy	UGC-Assistant Professor	Dept. of Chemistry, University Science College, Osmania University	Mobile: 7893727899	17	Organic Chemistry

			Hyderabad T.S.			
28.	Dr. K. Venkateswarulu	Assistant Professor	Department of Chemistry, Yogi Vemana University, Vemanapuram, Kadapa, AP	Mobile: 789951388	17	Inorganic Chemistry

DEPT. OF M.Sc. ORGANIC CHEMISTRY

BUDGET PROPOSAL AY: 2023-24

S. No.	Items	Estimated Amount (Rs)
1.	Consumables	3,20,000/-
2.	Non-consumables (Digital melting point apparatus, chiller for rotavapor)	3,25,000/-
3.	Service and repair	50,000/-
4.	Fixed Assets (LCD Projector for Physical lab)	50,000/-
5.	Library books	25,000/-
6.	Seminars (State/National/International)/ Workshop	50,000/-
7.	Field Visit	20,000/-
8.	Guest Faculty	10,000/-
9.	Miscellaneous (Any important day to be celebrated)	20,000/-
	Total	8,70,000/-

Prof
(Dr. P. Thimpalhi)

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SCHOOL OF SCIENCE

Department of M.Sc. Food Technology and Management

Year of Inception: 2013



Minutes of 11th meeting of the Board of Studies held on
Saturday, 21st January 2023 at 10.00 a.m.

Academic Year: 2023-24 for the batch of 2022-24


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Board of Studies Meeting
Department of M.Sc. FOOD TECHNOLOGY & MANAGEMENT
Venue: Xavier Hall, Admin Block,
Loyola Academy

Date & Time: 21/01/23 & 10.30 AM

AGENDA

BOS/MFT11 .1	:	Welcome address and Opening Remarks by Chairman, Board Of Studies in the Department of M.Sc. Food Technology & Management
BOS/MFT 11.2	:	Action Taken Report of 10 th meeting of Board of Studies February 1 st , 2022. 11.2.1: It was resolved to approve the same scheme and syllabus for M.Sc. Food Technology and Management – I Year (Semester-1 and 2) for academic year 2022-2023 for batch 2022-2024. 11.2.2: It was resolved to approve the same scheme and syllabus for M.Sc. Food Technology and Management – II Year (Semester-3 and 4) for academic year 2023-2024 for batch 2022-2024. 11.2.3: It was resolved to approve to Shift AECC-3, Computer Applications subject From III-semester to II-Semester and AECC-2, Human Values & Professional Ethics from II-Semester to III-Semester for the Batch 2022-2024.
BOS/MFT11 .3	:	Business brought forward by the Chairman, Board of studies – 11.3.1 : Approval of the Changes made in Subjects titled “ Extrusion Technology” , in 3 rd Semester and “ Food supply & cold chain management”, in 4 th Semester, for the Academic Year 2023-2024. (Annexure-I) 11.3.2: Proposal to approve for list of examiners(Annexure-II) 11.3.3: Proposal to approve list of library books in the Academic Year 2023-2024. (Annexure-III) 11.3.4: Proposal to approve the budget for the Academic Year 2023-2024. (Annexure-IV)
BOS/MFT11 .4	:	Suggestions given by BOS Members
BOS/MFT11 .5	:	Concluding remarks & Vote of Thanks


Prof. Bhanoori Manjula, Ph.D.,
Department of Biochemistry
University College of Science
Osmania University
Hyderabad - 500 007, TS



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MEMBERS PRESENT IN BOS MEETING






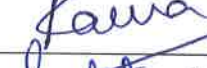


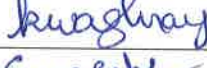
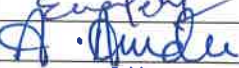
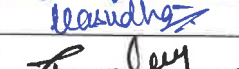


Date: 21-01-2023

Venue: Xavier Hall

Time: 10.30 AM

The Board of Studies meeting of the program M.Sc. Food Technology & Management was held on 21st January 2023 at 10.30 am in the Xavier Hall.

Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Rev. Fr. Dr. L. Jogi Reddy SJ	Principal	
2.	Rev. Fr. Dr. A.M. Joseph Kumar SJ	Vice Principal	
3.	Dr. Ch. Sirisha	Lay Vice-Principal	
4.	Dr. Bhanoori Manjula	Osmania University Nominee	
5.	Dr. Lahari Surapaneni	Subject Expert	
6.	Dr. K. Rama	IQAC Coordinator	
7.	Dr. T. Suchitra Naidu	Dean of Academics	
8.	Dr. P. Thirupathi	Dean of Sciences	
9.	Dr. Kavita Waghay	Senior Professor	
10.	Mrs. S. Jemmy Evangeline	Chairman, BOS	
11.	Mr. A. Ravinder	Assistant Professor	
12.	Mrs. K. Vasudha	Assistant Professor	
13.	Mr. D. Pranay Kumar	Assistant Professor	

The following resolutions were made in the BOS meeting,

1. The Chairman, BOS of the Program, **M.Sc. Food Technology and Management Mrs. S. Jemmy Evangeline**, welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 10th Board of Studies meeting held on **February 1st, 2022**, were communicated to the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. **It was resolved to follow** the Consolidated Scheme and syllabus for Second academic year 2023-2024 (3rd and 4th semester) for the batch **2022-2024** (Enclosed in Annexure-I).
4. **It was resolved to include the following topics in the subject 'Extrusion Technology' with course code MFT23303 in 3rd Semester.**

S.No	Topics Included	Unit
1.	Quality testing for Ready Breakfast Cereals	4
2.	Quality Parameters of TVP	4
3.	Recent Advances in Extrusion technology	5

Above subject will be offered in 3rd Semester from the AY: 2023-24.

Justification: These topics are included based on latest requirements in the food Industry

It was resolved to include the following topics in the subject 'Food Supply and Cold chain Technology' with course code MFT23404 in 4th Semester.

S.No	Topics Included	Unit
1.	Fundamentals of Food Supply chain	1
2.	Status of cold chain in Food Industry	1
3.	Major Cold chain technologies used in Food Industries	1
4.	Quality and Safety of chilled & frozen foods	1

Above subjects are offered in 4th semester from the AY: 2023-24

Justification: These inclusions in the subject are made to enable students understand the present trends in Food quality and industry management.

1. It was resolved to approve the list of examiners AY: 2023-24.(Enclosed in Annexure- II)
2. It was resolved to purchase library books worth **1,60,000/-** for AY: 2023-24.(Enclosed in Annexure- III)


Prof. Bhanoori Manjula, Ph.D.,
Department of Biochemistry
University College of Science
Osmania University
Hyderabad - 500 007, TS



3. It was resolved to sanction a budget of 7,00,000/- for AY: 2023-24.(Enclosed in Annexure- IV).
4. It was resolved to organise an international Conference/Workshop with a budget of 2,50,000/- for AY: 2023-24

The above resolutions were unanimously approved in the meeting.



BOS Chairperson



Dean



HOD



Prof. Bhanoori Manjula, Ph.D.,
Department of Biochemistry
University College of Science
Osmania University
Hyderabad - 500 007, TS

Loyola Academy Degree & PG College
M.Sc. Food Technology and Management (2022-2024) (Choice-Based Credit System)



Year	Sem	Course -1	Course -2	Course -3	Course -4	Course -5	Course -6	Hr	Remedial courses/ Bridge courses/ Competitive exam guidance	Cred its		
I	I	*Communicative Competence (2) (AECC-1)	Technology of Food Processing & Preservation(2) (SEC-1)	Food Process Engineering -I (4) (Core-1)	Technology of Animal based food & food products (4) (Core-2)	Advanced Food Chemistry (4+2) (Core-3)	Food Microbiology (4+2) (Core -4)	31	5	24	AECC-1 CORE-4 SEC-1 Bridge course-1	
I	II	* Computer Applications (2) (AECC-2)	Post harvest Technology of Plantation crops (4) (Core-5)	Research Methodology(4) (Core - 6)	Food Process Engineering -II (4+2) (Core-7)	Instrumental methods of Food Analysis (4) (Core -8)	Technology of Cereals and Milling (4+2) (Core -9)	28	8	26	AECC-1 CORE- 5	
II	I	* Human Values and Professional Ethics (2) (AECC-3)	Tech. of Food Fermentation/ Tech. of Sugar confectionery & chocolate processing (4) (DSE-1)	Extrusion Technology (4) (Core-10)	Adv. Food Packaging (5+2) (Core - 11)	Food Quality systems & Management (4+2) (Core -12)	Energy Conservation & auditing (4) (Core-13)	33	3	27	AECC-1 DSE-1 CORE-4 Add on Course- 1	
II	II	Technology of Baking Science (2) (SEC-2)	*Food and Nutrition / Food Processing and Preservation(4) (GE-1)	Nutraceuticals and functional foods / Food Toxicology & Allergens (4) (DSE- 2)	Food Supply & Cold Chain Management (4) (Core - 14)	Project work (6)		32	4	20	SEC- 2 GE - 1 DSE - 1 CORE - 1	
Legend												
1. Ability Enhancement Compulsory Course (AECC) : 03												
2. Generic Elective (GE) : 01												
3. Skill Enhancement Course (SEC) : 02												
4. Core : 14												
5. Discipline-Specific Elective (DSE) : 02												
								Total	124		97	

- *Ability Enhancement Compulsory Course (AECC) Marks are not included in CGPA score in the main certificate, but it is compulsory to pass in the examination.
- \$GE paper will be offered to the students of other PG departments.
- # In third semester students will take one month summer project of 2 credits (non-CGPA)

Prof. Bhanoori Manjula

Prof. Bhanoori Manjula, Ph.D.,

Department of Biochemistry
 University College of Science
 Osmania University
 Hyderabad - 500 007, TS

M.Sc. Food Technology & Management

Batch: 2022-2024

ANNEXURE-1

**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
M.Sc. FOOD TECHNOLOGY & MANAGEMENT
THIRD SEMESTER
ACADEMIC YEAR 2023-2024 BATCH 2022-24(CBCS)**

S. No	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs)	Marks			Credits
						Internal	External	Total	
1	I	MFT18301	*Human Values & Professional Ethics (AECC -3)	2	2	20	30	50	2
2	II	MFT13302A / MFT13302 B	Tech. Of Food Fermentation/ Tech. Of Sugar confectionery & chocolate processing (DSE-1)	5	3	40	60	100	4
3	II	MFT13303	Extrusion Technology (Core-10)	5	3	40	60	100	4
4	II	MFT13304	Advances in Food Packaging (Core – 11)	5	3	40	60	100	5
5	II	MFT13305	Food Quality systems & Management (Core -12)	5	3	40	60	100	4
6	II	MFT13306	Energy Conservation & auditing (Core-13)	5	3	40	60	100	4
PRACTICALS									
7	II	MFT13307	Adv. Food Packaging (Core – 11)	3	3	40	60	100	2
8	II	MFT13308	Food Quality systems & Management (Core -12)	3	3	40	60	100	2
TOTAL				33		340	510	850	27

- *Ability Enhancement Compulsory Course (AECC) marks not included in CGPA score in the main certificate, but it is compulsory to pass in the examination.
- CIA components for internal marks of theory paper: (i) Weekly test: 5M (ii) Mid Sem: 10 M (iii) Prefinal: 16M (iv) Assignment : 2M (v) Viva : 2M (vi) Attendance: 4M
CIA components for practical Internal marks: (i) Attendance/Record 5M (ii) Practical skill : 10M (iii) Prefinal : 15M

YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
M.Sc. FOOD TECHNOLOGY & MANAGEMENT
FOURTH SEMESTER
ACADEMIC YEAR 2023-2024 BATCH 2022-2024 (CBCS)

S. No	Part	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs)	Marks			Credits
						Internal	External	Total	
1	I	MFT19401	Technology of Baking Science (SEC-2)	2	3	40	60	100	2
2	II	MFT13402 A/ MFT13402 B	Food and Nutrition / Food Processing and Preservation (GE-1)	4	3	40	60	100	4
3	II	MFT19403 A/ MFT13403 B	Nutraceuticals & Functional Foods / Food Toxicology & Allergens (DSE- 2)	4	3	40	60	100	4
7	II	MFT13404	Food Supply & Cold Chain Management (Core – 14)	6	3	40	60	100	4
8	II	MFT13405	Project work	16		40	60	100	6
TOTAL				32		200	300	500	20

- Skill Enhancement Course (SEC)
- Generic Elective (GE)
- Discipline Specific Elective (DSE)
- CIA components for internal marks of theory paper: (i) Weekly test: 5M (ii) Mid Sem: 10 M (iii) Prefinal: 16M (iv) Assignment : 2M (v) Viva : 2M (vi) Attendance: 4M
- CIA components for practical Internal marks: (i) Attendance / Record 5M (ii) Practical skill : 10M (iii) Prefinal : 15M

ANNEXURE-II

LIST OF BOARD OF EXAMINERS

S.No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1.	Mr. Joseph Raju	Assistant Professor,	University college of science, Satavahana University, Karimnagar	9959969398 thambijose32@gmail.com	12 Yrs	Food Science
2.	Dr.Bala Chander	Assistant Professor	Andhra Loyola College, Vijayawada.	6300109159 King_kolli@rediffmail.com	15yrs	Microbiology
3.	Mrs. Renu	Assistant Professor (C)	University College of technology, Osmania University, Hyderabad	8179110860 Renu.pillai@gmail.com	10yrs	Food Processing
4.	Mr. Kodandaram Reddy	Assistant Professor	University College of technology, Osmania University, Hyderabad	7799642380 divyadekore@gmail.com	10yrs	Food Engineering
5.	Mr. G. Mahesh	Assistant Professor	Chaitanya Degree & PG College, Satavahanna University, Karimnagar	9676267268 gmahesh2878@gmail.com	15 yrs	Food Science & Technology

S Enayath
(S. Jemmy Evangeline)
HOD- M.Sc. Food Technology & Management

ANNEXURE- III

INDENT FOR LIBRARY BOOKS

S. NO	TITLE OF BOOK	AUTHOR NAME	EDITION/Y EAR	PUBLISHER NAME	COPIES REQUIRE D	ESTIMATED COST
1	Food Processing and Preservation	G Subbulakshmi, Shobha A Udipi, Padmini S Ghugre	2 nd Edition, 2022	New Age International Publishers	3	1200
2	Introductory Foods	Marion Bennion, Barbara Scheule Ph.D.	11 th edition	Pearson	2	21000
3	Food science, chemistry and experimental foods	M. S. Swaminathan	2 nd ed	Bangalore Print. & Pub. Co., Bangalore, 1987	3	5000
4	Food Processing Technology: Principles and Practice	P J Fellows	4 th	Woodhead Publishing	2	12000
5	Microbiological Risk Assessment in Food Processing	M. Brown, M Stringer	1 st	Woodhead Publishing	1	16800
6	Novel Food Packaging Techniques	R Ahvenainen	1 st	Woodhead Publishing	1	20200
7	Sensory Evaluation of Food: Principles and Practices	Hildegard Heymann, Harry T. Lawless	2010	Springer	2	9000
8	Food Quality Management: Technological and Managerial Principles and Practices	Pieter A. Luning, Willem J. Marcelis	2020	Wageningen Academic Publishers	1	5600
9	Food Preservation and Processing	Kalia Manoranjan, Sood Sangita	2012	Kalyani Publishers, India	4	2000
10	A Laboratory Manual of Food Analysis	Shalini Sehgal	2012	I K International Publishing House	3	1200
11	Handbook of Food Analysis Instruments	Semih Otles	1 st Edition	CRC Press Inc;	1	20000
12	Food Toxicology	William Helferich, Carl K. Winter	1 st Edition	CRC Press	3	7000
13	Handbook of Meat and Meat Processing	Y. H. Hui	2 nd ed	CRC Press Inc	1	26000
14	Bakery Products Science and Technology	W Zhou	2 nd ed	Wiley-Blackwell	1	21000
					Total Cost	1,60,000/-

S. Erapachi
 (S. Gemmy Evangelina)
 HOD - M.Sc. Food Technology
 and Management

ANNEXURE-IV

BUDGET PROPOSAL AY: 2023-24

S.No	Particulars	No. of Items	Amount
1	Books	List Enclosed	1,60,000/-
2	Guest Lectures	4(Lectures)	15,000/-
3	Seminar/Workshop	1(Min. 3 Days)	25,000/-
4	FDP	1 (5 Days)	40,000/-
5	Earn While Learn Program	4	30,000/-
6	Raw Materials	6 Labs(Each semester 2 labs)	40,000/-
7	Chemicals	Miscellaneous	90,000/-
8	Equipments: UV Spectrophotometer Systronics	1	3,00,000
	Total		7,00,000/-

S. Erapthy
(S. Jimmy Brangebine)
HOD. M.Sc. Food Technology
Eq Management.

LOYOLA ACADEMY

(DEGREE & PG COLLEGE)

OLD ALWAL, SECUNDERABAD - 500 010, TELANGANA, INDIA

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SCHOOL OF INFORMATICS

Department of M.Sc. Data Science

Year of Inception: 2020



Minutes of 4th meeting of the Board of Studies held on
Thursday, 19th January 2023 at 9.30 a.m.

Academic Year: 2023-24 for the batch of 2022-24

LOYOLA ACADEMY, DEGREE & PG COLLEGE
(An autonomous institution-affiliated to Osmania University, Hyderabad)
www.loyolaacademy.edu.in

4th Board of Studies Meeting
Department of M.Sc. Data Science
Venue: Xavier Hall, Admin Block.
Loyola Academy

Date & Time: 19/01/23 & 9.30 A.M.

AGENDA

BOS/MDS4.1	:	Welcome address and Opening Remarks by Chairperson, Board Of Studies by Ms. N.R.Rashmi in the Department of M.Sc. Data Science.
BOS/MDS 4.2	:	<p>Action Taken Report of 3rd meeting of Board of Studies conducted on February 07th 2022.</p> <p>4.2.1: It is resolved with the Revision of Scheme 2022-23</p> <p>Semester-I</p> <ol style="list-style-type: none">1. It is resolved that updating Artificial Intelligence syllabus by adding2. Expert systems topic in UNIT-V3. It is resolved that updating Python for Data Science syllabus to remove basics in UNIT-I and rearranging units to add GUI concepts in UNIT-V4. It is resolved that updating Data Visualization Lab to add Excel functions, Pivot Tables, Charts and Stories in Tableau <p>Semester-II</p> <ol style="list-style-type: none">1. It is resolved that to add Multivariate and Stochastic Process paper in place of Management Organizational Behaviour2. It is resolved that under DSE-I to add Cloud Computing and Social Media Analytics instead of Data Storages and Time Series Forecasting Techniques3. It is resolved that Bigdata Analytics using Hadoop theory and practical are introduced in place of Data Mining theory and practical4. It is resolved that machine Learning theory and practical syllabus be revised.

BOS/MDS 4.3	:	Business brought forward by the Chairperson, Board of studies – 4.3.1: Proposal to approve Scheme and syllabus of III and IV semesters for the academic year of 2023-2024 for the batch of 2022-2024 as per CBCS.(Annexure-I) 4.3.2: Proposal to approval the list of examiners for the AY: 2023-24 (Annexure-II) 4.3.3: Proposal to approval the list of Library books for the AY: 2023-24. (Annexure-III) 4.3.3: Proposal to approval the Budget for AY: 2023-24. (Annexure-IV)
BOS/MDS 4.4	:	Suggestions given by BOS Members
BOS/MDS 4.5	:	Concluding remarks & Vote of Thanks



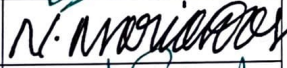
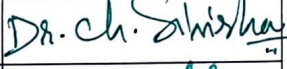
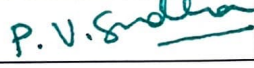


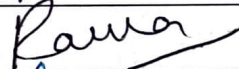




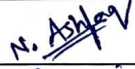

Loyola Academy
Degree & PG College
Alwal, Secunderabad- 500010

Department of M.Sc. Data Science

Date: 19/01/23

Venue: Xavier Hall Time: 9.30 AM

The Board of Studies meeting for the program M.Sc. Data Science was held on Thursday, 19 January at 9.30 am in the Xavier hall. Following members attended the meeting.

S.No.	Name of the attendee	Designation	Signature
1.	Rev. Fr. Dr. L. Joji Reddy, SJ	Principal, Loyola Academy, President, Xavier board of Higher Education, India.	
2.	Rev. Fr. Ch. Amara Rao, SJ	Rector and Correspondent	
3.	Rev.Fr.Arul Jyoti, SJ	Vice Principal (UG)	
4.	Re. Fr.Dr.AMJ Kumar, SJ	Vice Principal (PG)	
5.	Dr.N.Maria Das	Lay Vice-Principal	
6.	Dr.Ch.Shirisha	Lay Vice-Principal	
7.	Prof. Dr.P.V Sudha	Dean, Informatics OU	
8.	Dr. Naresh Nelaturi	Subject Expert Data Scientist, Cognitive care India Labs Pvt Ltd.	
9.	Mr. Shankar Gandrakota	Industrial Expert Senior Tech Lead, Cyient, Hyderabad.	
10.	Dr. K. Rama	IQAC Coordinator	
11.	Dr. T. Suchitra Naidu	Dean of Academics	
12.	Dr. G. Anitha Mary	Dean of Informatics	
13.	Ms. N.R. Rashmi	HOD, Chairman	
14.	Mrs. Y DivyaBala	Asst.professor in M.Sc Data Science	
15.	Mr. N Ashfaq	Asst.professor in M.Sc Data Science	
16.	Mr. G. R. Srinivas	Asst.professor in M.Sc Data Science	

The following resolutions were made in the BOS meeting:

1. The Chairman, BOS of the Program, M.Sc. Data Science. Ms. N R Rashmi welcomed and introduced the members of the BOS and thanked each one of them for sparing their valuable time to attend the meeting.
2. The minutes of the 3rd Board of Studies meeting held on February 07th 2022 were communicated to the members. The suggestions received have been incorporated and placed for confirmation. The same was approved by the Academic council.
3. It was resolved to follow the Scheme and syllabus of 3rd and 4th semesters for the academic year of 2023-2024 for the batch of 2022-2024. (Enclosed in Annexure-I)

It was resolved to introduce the following subjects in 3rdSemester.

- It is resolved to introduce Time Series & Forecasting Techniques as core paper which was suggested in the previous BOS.
 - It is resolved that Under DSE-II Big Data Security, Reinforcement Learning, And Scalable Architectures for ML Applications is being added Instead of Cloud Computing/Social Media Analytics /Multivariate & Stochastic Process which was moved to the 2nd semester in the previous BOS.
 - It is resolved to introduce Deep Learning theory and lab to provide practical knowledge in the subject.
4. It was resolved to approve the list of examiners AY: 2023-24. (Enclosed in Annexure-II)
 5. It was resolved to purchase library books worth Rs.4,79,495 for AY: 2023-24. (Enclosed in Annexure- III)
 6. It was resolved to sanction a budget of Rs. 6,46,000 for AY: 2023-24. (Enclosed in Annexure- IV).
 7. It was resolved to organise a National/International Seminar.

The above resolutions were unanimously approved in the meeting.

A.V. Godhe

BOS Chairperson

Anita

Dean

Rashmi

HOD

PROFESSOR

Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

Loyola Academy Degree and PG College

M.Sc. Data Science (2023-24) of Batch 2022-24(Choice Based Credit System)

Year	Sem	Course-1	Course-2	Course-3	Course-4	Course-5	Course-6	Course-7	Hours	Credits	Remedial/ Bridge Course/Library/ Mentoring
I	I	*Communicate Competence (2)(AECC-1)	Technical Seminar and Report Writing(2) (SEC-1)	Mathematics for Data Science(4) (Core1)	Artificial Intelligence (4) (Core2)	Statistics & Probability, Data Visualization Lab(4+2) (core3)	Python for Data science (4+2) (core4)	Advanced Databases (4+2) (core5)	33	26	3 AECC=1 SEC=1 CORE=5
I	II	*Human Values and Professional Ethics(2) (AECC-3)	Industrial Practices(2) (SEC-2)	\$(GE-InterDisciplin ary-1)Multivariate & Stochastic Process(4)	Elective-I Cloud Computing / Social Media Analytics/Data Security and Privacy (DSE-I)(4)	Regression Analysis & Statistical Inference (4+2) (core6)	Big Data Analytics Through Hadoop (4+2) (core7)	Machine Learning (4+2) (core8)	33	26	3 AECC=1S EC=1 ID=1 DSE=1 CORE=3
II	III	*Soft Skills(Interview Skills, Group discussion) (2) (AECC-3)	Mini Project Seminar (2) (SEC-3)	Time Series & Forecasting Techniques (4) (core9)	Elective-II Big Data Security/ Reinforcement Learning /Scalable Architectures for ML Applications (DSE-II)(4)	Internet of Things(4+2) (core10)	Deep Learning (4+2) (core 11)	Natural Language Processing (4+2) (core12)	33	28	3 AECC=1 SEC=1 DSE=1 CORE=4
II	IV				Major Project(15)				33	15	3
									Total	95	12

Legend:
1. Ability Enhancement Compulsory Course (AECC) : 03
2. Interdisciplinary Elective : 01
3. Skill Enhancement Course (SEC) : 03
4. Core : 12
5. Discipline-Specific Elective (DSE) : 02

*AECC is excluded for SGPA and CGPA calculation but it is compulsory to pass in the examination. Planet Program, 1 credit added in 1st semester, #In the Second Semester students will take a one-month summer project of 2 credits. \$GE-Interdisciplinary: Business Analytics offered to other departments.



PROFESSOR
Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

Categories of Courses and Credits

Abbreviation	Full Form	Credits	Abbreviation	Full Form	Credits
AECC	Ability Enhancement Compulsory Course	06*			
ID	Interdisciplinary Elective	04	Practical Major Project	Practical Core Course Project	18 15
SEC	Skill Enhancement Course	04*			
DSE	Discipline-Specific Elective	02			
Core	Professional Core Course	08			
Total Credits					95


PROFESSOR
 Department of Computer Science & Engineering (A)
 University College of Engineering
 Osmania University
 Hyderabad-500 007.



**YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF
SUBJECTS M.Sc. DATA SCIENCE
THIRD SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-24 BATCH (CBCS)**

Sl. No.	Subject Code	Title of the Subject	Hours /Week	Duration of Exam (hrs.)	Marks			Credits
					Internal	External	Total	
1	*MDS21301	*Soft Skills(AECC-3)	2	-	50	-	50	2*
2	#MDS21302	Mini Project (SEC-3)	2	-	25	50	75	2
CORE								
3	MDS23303	Time Series & Forecasting Techniques (Core-9)	4	3	40	60	100	4
4	MDS23304	Elective-II (DSE-II)	4	3	40	60	100	4
	MDS23304A	Big Data Security						
	MDS23304B	Reinforcement Learning						
	MDS23304C	Scalable Architectures For ML Applications						
5	MDS21305	Internet of Things (Core-10)	4	3	40	60	100	4
6	MDS23306	Deep Learning (Core-11)	4	3	40	60	100	4
7	MDS21307	Natural Language Processing (Core-12)	4	3	40	60	100	4
PRACTICALS								
7	MDS21308	Internet of Things Lab (Lab-VII)	3	3	40	60	100	2
8	MDS23309	Deep Learning Lab (Lab-VIII)	3	3	40	60	100	2
9	MDS21310	Natural Language Processing Lab (Lab-IX)	3	3	40	60	100	2
Total			33		395	530	925	28

* Ability Enhancement Compulsory Course (AECC) is excluded for SGPA and CGPA calculation, but it is compulsory to pass in the examination.

#In the third Semester students will take one month summer project of 2 credits

CIA components for Internal marks of theory paper: i) Assignment: 3M ii) Attendance: 4M iii) Group Discussion OR Presentation OR Case Study OR Computer Based Test : 5M iv) Mid Exam 1 : 12.5M v) Mid Exam 2: 12.5M vi) Seminar or Viva Voce : 3M

CIA components for Practical Internal marks: i) Attendance: 5M ii) Observation/record book: 5M iii) Practical skill acquired: 10M iv) Pre final: 20M.

Remedial class/Communication skills/ Mentoring will be given 3 extra classes in a week.



YEAR-WISE AND SEMESTER-WISE DISTRIBUTION OF SUBJECTS
M.Sc. Data Science FOURTH SEMESTER
ACADEMIC YEAR 2023-24 OF 2022-2024 BATCH(CBCS)

Sl. No.	Subject Code	Title of the Subject	Hours /week	Marks			Credits
				Internal	External	Total	
1	MDS21401	Major Project	30	50	150	200	15
Total			30	50	150	200	15

P.V. Subba

PROFESSOR
Department of Computer Science & Engineering
University College of Engineering (A)
Osmania University
Hyderabad-500 007.

ANNEXURE-II

LIST OF BOARD OF EXAMINERS

S. No.	Name of the expert	Designation	Institutional Address	Contact Details (mobile no. & email id)	Experience	Area of Specialisation
1.	M. Geetha	Asso. Professor	Telangana Social Welfare Residential College	9133289389	19	Computer Science
2.	P Vikram Kumar	science communicator	Padaayi (Registered AsMsme)	8331926163	4	Signal processing
3.	Mr.SathishYellanki	Industry expert	Skyess Techno Solutions Pvt Ltd	Ph No-8142190906 yellanki@skyessmail.com	15	Computer Science
4.	Mr.Gouli Vamshikrishna	Industry &subject expert	Ceo Of Data Computing	628030750	5	Data science
5.	Dr.S.Naga Prasad	Asso. Professor	Tara Govt College,Sangareddy	7893606134 nagkanna80@gmail.com	18	Computer Science
6.	Dr.G.N.R.Prasad	Assoc. Professor	Cbit,Hyderabad	9885191683 gnrp@cbit.ac.in	20	Computer Science
7.	Mrs. T.PushpaLatha	Asst. professor	St. Ann's College For Women ,Mehidipatnam	8106828882 pushpareddy28@gmail.com	16	Computer Science
8.	Mrs. K. Sandhya Sree	Asst. Professor	St.Pious X Degree, And Pg College For Women, Nacharam, Hyderabad	9866235230 sandhyagude69@gmail.com	16	Computer Science
9.	Mr. N.Bhasker Rao	Asst. Professor	Av College Of Arts Science & Commerce, Gaganmahal, Hyd	9885639321 braon4@gmail.com	23	Computer Science
10.	Mr.Premson(Alumnus)	Manager	Manager, Oracle Corps.	premson@gmail.com	12	Computer Science
11.	Mr.Sreekar	Data Analyst	Deloitte Consulting	Mno:9966424674	5	Computer Science
12.	R Sravan Kumar	Associate Professor	Aurora Degree And Pg College, Chikkadpally	9490558958 Saisravan16@gmail.com	18	Department of Electronics

13.	G. Shridhar	HOD	Hrd Degree And Pg College, Narayanaguda, Hyderabad	9951435383 sridharpravalika @gmail.com	16	Department of Physics and Electronics
14.	P.Bhagyasree	Faculty	St. Ann's Degree College For Women, Ida Mallapur Road, Hyderabad-500076.	7674056322 Bhagyasri.27@g mail.com	8	Department of Electronics

ANNEXURE-III

INDENT FOR LIBRARY BOOKS

S. No.	Title of the book & Edition	Publishing House	Number of copies required	Estimated Cost (Rs)
1	Atkinson Frank.2011. Get More Out of Your Day.India Vikas Books Private Limited	Crimson Publishing; UK edition	2	2000
2	Butterfield Jeff. Soft Skills for Everyone. India Cengage Learning.	Cengage India Pvt Limited	2	1335
3	Mark Van Rijmenam, "Think Bigger: Developing a Successful Big Data Strategy for Your Business", Amazon, 1 edition, 2014	AMACOM	3	11,440
4	Frank Ohlhorst John Wiley & Sons, "Big Data Analytics: Turning Big Data into Big Money", John Wiley & Sons, 2013.	CBS Publishers & Distributors Pvt limited	3	8667
5	SherifSakr, "Large Scale and Big Data: Processing and Management", CRC Press, 2014	Prentice Hall India learning Pvt Limited	3	20,967
6	R. S. Sutton and A. G. Barto. Reinforcement Learning - An Introduction. MIT Press. 2nd Edition. 2018	MIT Press	3	2697
7	Reza Zadeh and BharathRamsundar, "Tensorflow for Deep Learning", O'Reilly publishers, 2018	O'Reilly publishers	9	8871
8	Designing Fast Data Application Architectures by Gerard Maas, Stavros Kontopoulos, Sean Glover, Publisher: O'Reilly Media, Inc., June 2018	O'Reilly Media	3	8871
9	Spark- The definitive Guide by Bill Chambers & Matei Zaharia, O'Reilly Media, Inc., June 2019	Shroff Publishers	3	6,000
10	Bahga, Arshdeep and Madisetti, Vijay. 2015. Internet of Things - A Hands-on Approach. Universities Press ISBN:9788173719547	Universities Press	3	2031
11	Richardson, Matt and Wallace, Shawn. 2014. Getting Started with RaspberryPi. O'Reilly (SPD). ISBN: 9789350239759	Packt Publishing	3	8937
12	Deep Learning by Ian Goodfellow, YoshuaBengio. Aaron Courville. The MIT Press, 2016	MIT Press	3	15,900
13	Applied Statistics and Probability for Engineers, Montgomery D.C and Runger G.C	Wiley India	10	75,500
14	Introduction to linear Regression Analysis, 6 th Edition, Douglas C. Montgomery, Elizabeth A. Peck, G. Geoffrey Vining	Wiley	5	64,000
15	Multivariate Statistics Made Simple – A Practical Approach, KVS Sharma, R. Vishnu Vardhan	CRC Press	5	32,500
16	Box, G.E.P and Jenkins, GM: Time Series Analysis Forecasting and Control, Holden Day,	Wiley	2	19,988

	San Francisco.			
17	Anderson, T.W.: The Statistical Analysis of Time series, John wiley, New York.	CBS publishers	2	1600
18	Thomopouls, N.T.: Applied Forecasting methods. EngleWood cliffs, N.J, Prentice Hall.	Wiley	2	17,762
19	SpeechandLanguageProcessing, DanielJurafskyan dJamesH., 2ndEdition, Martin PrenticeHall, 2013.	Pearson Education	3	1,50,390
20	Foundations of Statistical NaturalLanguage Processing. Cambridge, MA: MIT Press, 1999	MIT Press	3	28,908
Total				4,79,495

ANNEXURE-IV

BUDGET PROPOSAL AY: 2023-24

S.No.	Items	Estimated Amount (Rs)
1.	Lab Equipments	5,76,000
2.	Big Data Cloudxlab subscription	20,000
3.	National Seminar	20,000
4.	Guest Faculty	30,000
	Total	6,46,000


HOD Signature


Dean Signature