

RESEARCH PROJECTS UNDER SEED MONEY 2019-20

S.No	Name of the Investigator(s)	Department	Project Title	Duration	Amount in Rupees
1	1. Dr. A.Sai Harini 2. Dr. Fr. L. Joji Reddy	B.Sc. Ag & RD B.Sc. BT	Heritability, correlation and path analysis of yield and yield attributing traits in maize (<i>Zea mays</i> L.)	1 year	25000
2	Mrs. R. L. Parimala	B.Sc. ET	Real Time Monitoring and Control of Conveyor System for Industrial Applications	1 year	15000
3	Mrs. Sailaja	B.Sc. MSCS	Determination of Seasonal Effects on the Number Of Train Passengers And Income In South Central Railway Zone	1 year	14000
4	Dr. P. Suresh Kumar	B.Sc. BT	Antimicrobial activity of aqueous extract of Duttura metal on <i>Pasteurella multocida</i> .	6 months	22,620
5	Dr. K. Rama	B.Sc. ET	SMART Irrigation and Plant growth system using Vertical Farming and IoT	1 year	15000
6	Dr. P. Thirupathi	M.Sc. Chemistry	Bi(NO ₃) ₃ ·5H ₂ O-Catalized C-C bond Formation Reaction Between Alcohols with Different Types of Nucleophiles	1 Year	25000
7	Dr. T. Suchitra Naidu	B.Sc. BT	Isolation and Purification Of the bioactives present in the plant "Enicostemma littorale".	1 Year	5000
TOTAL					121620