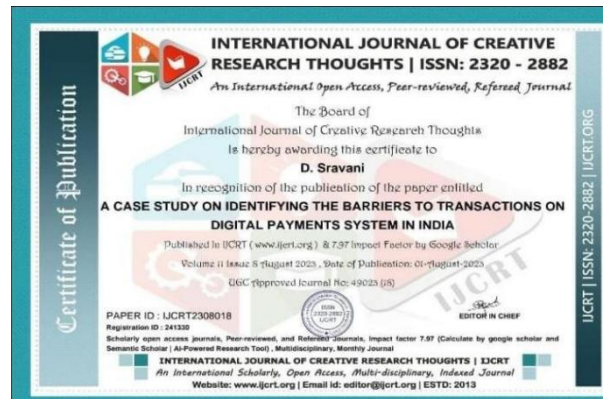


PUBLICATIONS BY THE STAFF AND STUDENTS

1. D.Sravani

1. Mrs D.Sravani published a paper in UGC approved Journal (49023) on Title”**A Case Study on Identifying the Barriers to Transaction on digital payments in India**” with impact factor 7.97, ISSN: 2320-2882.



2. Mrs D.Sravani published a paper in international Journal on interactive design and manufacturing (JIDeM) on Title” Prediction and Optimization of process parameters using design of experiments and fuzzy logic” **with** impact factor 10 ISSN: 1955-2505.

3. Mrs D.Sravani published a patent on title “ AI model to improve HR decision using machine learning prediction algorithm” with no. **202341048127**

4. Published a patent with Application no : 202341048127 Title: AI Model to improve HR Decision making using Machine learning prediction algorithm

2. DR.K.RAMA

1. DR K.RAMA published a paper on “AI oriented System to identify type of Epilepsy Seizure using EEG wave” qirh with ISSN 2582-2160 impact factor 9.7.

2. DR K.RAMA published a paper on “Video Games Sales Prediction Using ML”

Industrial Engineering Journal ISSN: 0970-2555 UGC Care Approved, Group I, Peer Reviewed Journal Volume : 53, Issue 4, April : 2024.

3. DR K.RAMA published a paper on “Multiple Type Of Plant Leaf Disease Classification Using Deep Learning” ANVESAK .ISSN : 0378 – 4568 UGC CARE Group 1 Journal **vol. 54, no. 01(iii) : January – june : 2024.**

4. DR K.RAMA Published a patent with Application no : 202311058007

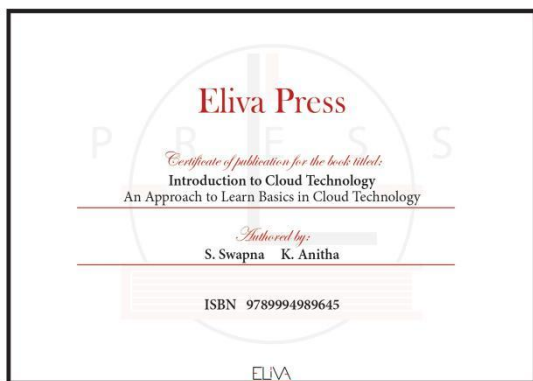
Title: Analysis of Unnamed Underwater Vehicle for Environmental Montitoring.

3. K. Anitha

1. Published a patent with Application no: 202341068479

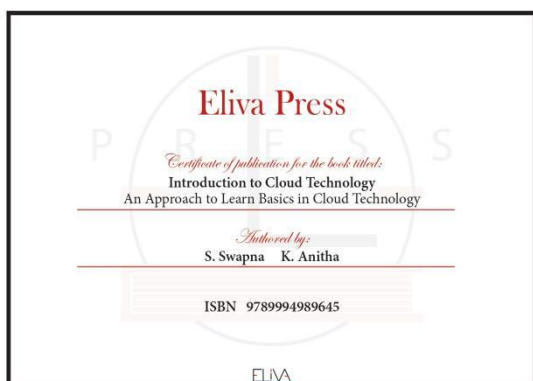
Title: AI and deep learning based hate speech recognition and classification of code words/hints in social media platform using effective dl classifier for effective information management system (ims) in cloud using artificial neural network (ann) dated on 11/10/2023.

2. **K. Anitha** has published a book on “Introduction to Cloud Technology” with an ISBN: 9789994989645



4.S.Swapna

1. Mrs.S.Swapna has published a book on “Introduction to Cloud Technology” with an ISBN: 9789994989645



2. Published a patent with Application no : 202441002645

Title: an enhanced gesture recognition for adaptable human computer interaction using deep learning approach

5.K.Himabindu

Published a patent with Application no: 202341084024

Title: Development Of Autonomous Smart Grid Solar Panel Networks For Improved Reliability