S.no.	Name of Applicant	Department Name	Category of Applicant	Title of Paper	Category of Award	Eligible /Not eligible	Remark if Not eligible
1	Anurag Goel	Computer Science & Engineering	Faculty	Sparse Subspace Clustering Friendly Deep Dictionary Learning for Hyperspectral Image Classification	C	Eligible	
2	Anurag Goel	Computer Science & Engineering	Faculty	K-Means Embedded Deep Transform Learning for Hyperspectral Band Selection	C	Eligible	
3	Prof. Rahul Katarya	Computer Science & Engineering	Faculty	Deep embedding for mental health content on social media using vector space model with feature clusters	C	Eligible	
4	Prof. Rahul Katarya	Computer Science & Engineering	Faculty	hyOPTXg: OPTUNA hyper-parameter optimization framework for predicting cardiovascular disease using XGBoost	C	Eligible	
5	Prof. Rahul Katarya	Computer Science & Engineering	Faculty	Enhancing the wine tasting experience using greedy clustering wine recommender system	C	Eligible	
6	Utkarsh Agrawal	Computer Science & Engineering	Student	Normalized Mutual Information-based equilibrium optimizer with chaotic maps for wrapper-filter feature selection	C	Eligible	
7	Minni Jain	Computer Science & Engineering	Faculty	EDGly: detection of influential nodes using game theory	C	Eligible	
8	Minni Jain	Computer Science & Engineering	Faculty	An evolutionary game theory based approach for query expansion	C	Eligible	

9	Minni Jain	Computer Science & Engineering	Faculty	Ceasing hate with MoH: Hate Speech Detection in Hindi-English Code-Switched Language	C	Eligible	
10	Minni Jain	Computer Science & Engineering	Faculty	Automatic keyword extraction for localized tweets using fuzzy graph connectivity measures	C	Eligible	
11	Pratima sharma	Computer Science & Engineering	Student	A Review of Blockchain-Based Applications and Challenges	C	Eligible	
12	Pratima sharma	Computer Science & Engineering	Student	Blockchain-based cloud storage system with CP-ABE-based access control and revocation process	C	Eligible	
13	Pratima sharma	Computer Science & Engineering	Student	A review of smart contract-based platforms, applications, and challenges	C	Eligible	
14	Dr. Rajeev Kumar	Computer Science & Engineering	Faculty	An Optimized Genetic Algorithm for Cluster Head Election Based on Movable Sinks and Adjustable Sensing Ranges in IoT-Based HWSNs	C	Eligible	
15	Dr. Rajeev Kumar	Computer Science & Engineering	Faculty	A GA-Based Sustainable and Secure Green Data Communication Method Using IoT-Enabled WSN in Healthcare	C	Eligible	
16	Dr. Rajeev Kumar	Computer Science & Engineering	Faculty	Enhanced interpolation-based AMBTC image compression using Weber's law	C	Eligible	

17	Prof. Anil Singh Parihar	Computer Science & Engineering	Faculty	Attention-Net: An Ensemble Sketch Recognition Approach Using Vector Images	B	Eligible	
18	Prof. Anil Singh Parihar	Computer Science & Engineering	Faculty	Potent Real-Time Recommendations Using Multimodel Contextual Reinforcement Learning	B	Eligible	
19	Prof. Anil Singh Parihar	Computer Science & Engineering	Faculty	A comprehensive survey on video frame interpolation techniques	C	Eligible	
20	Prof. Anil Singh Parihar	Computer Science & Engineering	Faculty	S-DCNN: stacked deep convolutional neural networks for malware classification	C	Eligible	
21	Dr. Sanjay Kumar	Computer Science & Engineering	Faculty	Identifying influential nodes in weighted complex networks using an improvedWVoteRank approach	C	Eligible	
22	Dr. Sanjay Kumar	Computer Science & Engineering	Faculty	CSR: A community based spreaders ranking algorithm for influence maximization in social networks	C	Eligible	
23	Dr. Sanjay Kumar	Computer Science & Engineering	Faculty	Link prediction in complex networks using node centrality and light gradient boosting machine	C	Eligible	
24	Dr. Sanjay Kumar	Computer Science & Engineering	Faculty	Influence maximization in social networks using graph embedding and graph neural network	C	Eligible	

25	Dr. Sanjay Kumar	Computer Science & Engineering	Faculty	MDER: modified degree with exclusion ratio algorithm for influence maximisation in social networks	C	Eligible	
26	Dr. Sanjay Kumar	Computer Science & Engineering	Faculty	Integrating node centralities, similarity measures, andmachine learning classifiers for link prediction	C	Eligible	
27	Manisha Saini	Computer Science & Engineering	Student	Diabetic retinopathy screening using deep learning for multi-class imbalanced datasets	C	Eligible	
28	Manisha Saini	Computer Science & Engineering	Student	Diabetic retinopathy screening using deep learning for multi-class imbalanced datasets	C	Eligible	
29	RAJU KUMAR	Computer Science & Engineering	Student	A study of machine learning-based models for detection, control, and mitigation of cyberbullying in online social media	C	Eligible	
30	MANPREET KAUR	Computer Science & Engineering	Student	EC Analysis of Multi-Antenna System over 5G and Beyond Networks and its Application to IRS-Assisted Wireless Systems	C	Eligible	
31	MANPREET KAUR	Computer Science & Engineering	Student	Performance Analysis of CSS Over $\alpha-\eta-\mu$ and $\alpha-\kappa-\mu$ Fading Channel Using Clustering-Based Technique	C	Eligible	
32	MANPREET KAUR	Computer Science & Engineering	Student	A survey on IRS NOMA integrated communication networks	C	Eligible	

33	Dr. Pawan Singh Mehra	Computer Science & Engineering	Faculty	E-FUCA: enhancement in fuzzy unequal clustering and routing for sustainable wireless sensor network	C	Eligible	
34	Dr. Pawan Singh Mehra	Computer Science & Engineering	Faculty	Real-world model for bitcoin price prediction	C	Eligible	
35	Indu Singh	Computer Science & Engineering	Faculty	Detecting malicious transactions in database using hybrid metaheuristic clustering and frequent sequential pattern mining	C	Eligible	
36	Aditi Sharma	Computer Science & Engineering	Student	Real-Time Emotional Health Detection using Fine-Tuned Transfer Networks with Multimodal Fusion	C	Eligible	
37	Aditi Sharma	Computer Science & Engineering	Student	MEmoR: A Multimodal Emotion Recognition using Affective Biomarkers for Smart Prediction of Emotional Health for People Analytics in Smart Industries	C	Eligible	
38	Akshi Kumar	Computer Science & Engineering	Faculty	A Bi-GRU with attention and CapsNet hybrid model for cyberbullying detection on social media.	C	Eligible	
39	Akshi Kumar	Computer Science & Engineering	Faculty	Multimodal cyberbullying detection using capsule network with dynamic routing and deep convolutional neural network	C	Eligible	
40	Aastha Maheshwari	Computer Science & Engineering	Student	Data Congestion Control Using Offloading in IoT Network	C	Eligible	

41	Dr. Ashish Girdhar	Computer Science & Engineering	Faculty	Classification of White blood cell using Convolution Neural Network	C	Eligible	
42	Dr. Ashish Girdhar	Computer Science & Engineering	Faculty	Xcep-Dense: a novel lightweight extreme inception model for hyperspectral image classification	C	Not Eligible	Journal not in award list. timpact factor less than 5
43	Dr. Ashish Girdhar	Computer Science & Engineering	Faculty	A comprehensive systematic review of deep learning methods for hyperspectral images classification	C	Not Eligible	Journal not in award list. timpact factor less than 5
44	Nishtha Ahuja	Computer Science & Engineering	Student	Fusion of Semantic, Visual and Network Information for Detection of Misinformation on Social Media	C	NOT Eligible	Journal not in award list. timpact factor less than 5
45	Sunny Arora	Computer Science & Engineering	Student	Multivariate Models of Blood Glucose Prediction in Type 1 Diabetes:A Survey of the State of the Art	C	Not Eligible	Journal not in award list. timpact factor less than 5
46	Abebaw Alem	Computer Science & Engineering	Student	Deep Learning Models Performance Evaluations for Remote Sensed Image Classification	C	Not Eligible	Open Access Journal: APC are charged by the Journal
47	Abebaw Alem	Computer Science & Engineering	Student	Transfer Learning Models for Land Cover and Land Use Classification in Remote Sensing Image	C	Not Eligible	Journal not in award list. timpact factor less than 5

48	Abebaw Alem	Computer Science & Engineering	Student	End-to-end Convolutional Neural Network Feature Extraction for Remote Sensed Images Classification	C	Not Eligible	Journal not in award list. timpact factor less than 5
49	Shalini Agarwal	Computer Science & Engineering	Student	A survey on recent developments in diabetic retinopathy detection through integration of deep learning	C	Eligible	
50	Dr. Aruna Bhat	Computer Science & Engineering	Faculty	A study of machine learning-based models for detection, control, and mitigation of cyberbullying in online social media	C	Eligible	
51	Dr. Aruna Bhat	Computer Science & Engineering	Faculty	A survey on recent developments in diabetic retinopathy detection through integration of deep learning	C	Eligible	
52	Dr. Aruna Bhat	Computer Science & Engineering	Faculty	Automatic Twitter Crime Prediction Using Hybrid Wavelet Convolutional Neural Network with World Cup Optimization	C	Not Eligible	Journal not in award list. timpact factor less than 5
53	Prerna Sharma	Computer Science & Engineering	Student	Fetal state health monitoring using novel Enhanced Binary Bat Algorithm	C	Eligible	
54	Ravi Sharma	Computer Science & Engineering	Student	An optimal nuclei segmentation method based on enhanced multi-objective GWO	C	Eligible	

55	Rajni jindal	Computer Science & Engineering	Faculty	IoT Streamed Data Handling model using Delta Encoding	C	Eligible	
56	Dr. Rajesh K. Yadav	Computer Science & Engineering	Faculty	Cluster-Based Classical Routing Protocols and Authentication Algorithms in WSN: A Survey Based on Procedures and Methods	C	Eligible	
57	Satya Sai Naga Himabindu Gadde	Computer Science & Engineering		A self-attention hybrid emoji prediction model for code mixed language: (Hinglish)	C	Eligible	
58	Irfan Alam	Computer Science & Engineering		A novel protocol for efficient authentication in cloud-based IOT devices	C	Eligible	
59	Puneet Kansal	Computer Science & Engineering		Classification of resource management approaches in fog/edge paradigm and future research prospects: a systematic review	C	Eligible	