



National Assessment & Accreditation Council



# Qualitas

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*Towards Excellence*

## NEWSLETTER

### 2023-2024

Internal Quality Assurance Cell (IQAC)

**Raj Kumar Goel Institute of Technology**

5th KM Mile Stone, Delhi Meerut Road, Ghaziabad

Uttar Pradesh-201017

[www.rkgit.edu.in](http://www.rkgit.edu.in)

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[www.instagram.com/rkgit\\_](https://www.instagram.com/rkgit_)



RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY  
B.Tech. MBA PHARMACY

**अज्ञानेनावृतं ज्ञानं**

भगवद गीता: अध्याय 5, श्लोक 15

**Founder**  
**Late Shri Raj Kumar Goel Ji**

## **Founder's Message**

**We are building our Institute as an ideal family,  
the RKGIT PARIWAR, where members strive for  
the development, well-being and promotion of  
each other.**



## Chairman's Message

It is with immense pride and joy that I extend my warm wishes to the Internal Quality Assurance Cell (IQAC) for launching this newsletter. The IQAC plays a pivotal role in ensuring the continuous enhancement of academic and administrative standards within our institution.

This newsletter is a testament to our institution's commitment to fostering a culture of quality, innovation, and excellence. It highlights our accomplishments and provides a platform for sharing best practices, insights, and ideas that inspire growth and progress.

As the Chairman of this esteemed institution, I commend the IQAC team for their relentless efforts in driving quality initiatives and promoting a spirit of collaboration and improvement. Your dedication is truly inspiring, and I am grateful for your contributions. Let this newsletter serve as a bridge that connects us all to a shared vision of academic brilliance and societal contribution.

May this initiative continue to inspire, enlighten, and motivate each one of us to strive for greater heights.

Best wishes for the success of this endeavor.

Warm regards,

A handwritten signature in black ink, appearing to read 'Dinesh Kumar Goel', written over a light blue background.

**Dinesh Kumar Goel**  
**Chairman**  
**RKG Group of Institutions**



## Vice-Chairman's Message

It gives me great pleasure to extend my heartfelt congratulations to the Internal Quality Assurance Cell (IQAC) on the release of this newsletter. This initiative reflects our institution's commitment to fostering a culture of excellence, innovation, and continuous improvement.

The IQAC serves as a cornerstone of our academic and administrative progress, ensuring that quality remains at the forefront of every endeavor. This newsletter not only highlights our achievements but also serves as a valuable resource for sharing ideas, best practices, and future aspirations.

As Vice Chairman of RKGIT, I take immense pride in the strides we are making together to uphold and enhance the standards of education, research, and community service. I applaud the efforts of the IQAC team and strongly encourage every stakeholder to actively engage in this quality journey.

May this newsletter inspire and motivate us all to work collectively toward greater success and growth. Let us continue to strive for excellence in all that we do, contributing meaningfully to our society and the world.

With best wishes,

**Akshat Goel**  
**Vice Chairman**  
**RKG Group of Institutions**



## Summary

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# RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY

Approved by AICTE (Ministry of Education) & PCI (Ministry of Health & FW) GOI, Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

AKTU College Code-033

Accredited by NAAC ('A' Grade), NBA Accredited Programs (B.Tech-ECE, IT) & B.Pharma



## 1. Awards/Accolades & Ranking received by the Institute

S. No	Name of Award/Accolades/Ranking	Received from
1	Accreditation by NAAC with ("A" Grade) with a score of 3.10 in the first cycle	National Assessment and Accreditation Council (NAAC)
2	Accreditation of B.Tech in Electronics & Communication Engineering by the National Board of Accreditation (NBA) up to 30/06/2027	National Board of Accreditation (NBA)
3	Accreditation of Bachelor of Pharmacy by the National Board of Accreditation (NBA) up to 30/06/2026	National Board of Accreditation (NBA)
4	Excellence Award by Collegedunia Excellence Awards 2023 for Excellence in Technology Adoption in India	Collegedunia
5	Appreciation certificate by BMW for Research & enhancing knowledge in the field of automobile	BMW
6	Secured 214 All India Rank 1100 among + colleges in Internship Day for the year 2024	Internshala.com
7	Secured 53 Zonal Rank in Internship Day for the year 2024	Internshala.com
8	Rated as AAA+ in India's Best Engineering Institute 2024 in Career 360 Engineering Institutes Survey 2024	Career 360 Engineering Institutes Survey 2024
9	The student of B.Pharm. 2020-24 Batch secured 2 <sup>nd</sup> Rank in AKTU merit list and awarded Silver Medal by Hon'ble Chancellor & Governer, Uttar Pradesh	Hon'ble Chancellor & Governer, Uttar Pradesh Smt. Anandi Ben Patel at Dr. A. P. J. Abdul Kalam Technical University's
10	Education Icon Awards for excellence in the category of Higher Education 2023 in North India	Radio City 91.1 FM

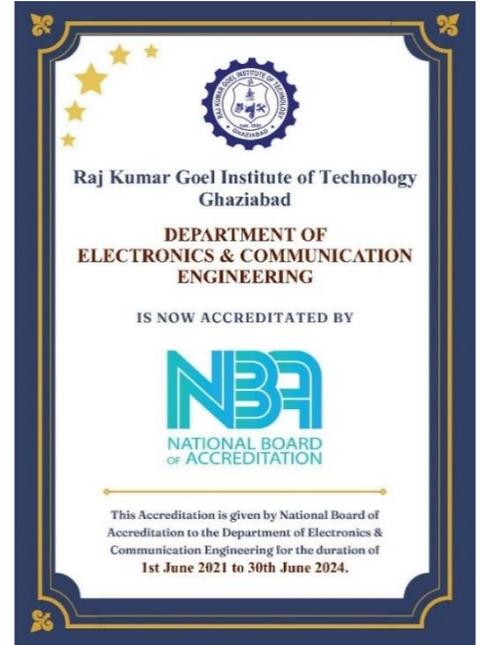




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## Internship Day 2024

Ranking report of Raj Kumar Goel Institute Of Technology



213

All India Rank

Out of 1000+ participating colleges across India

53

Zonal Rank

Out of 140+ participating colleges across North zone

*i* Rank is calculated on the basis of internship selections through Internshala



## 2. Collaborations

S. No.	Month	MoU Signed with
1	Jul-23	STG (School of Technology& Graphics), Ghaziabad
2	Aug-23	NETWORK BULLSTUDY PVT LTD, Gurugram
3	Aug-23	Codetanta Tech Solution Pvt Ltd Hyderabad
4	Aug-23	ICT Academy, New Delhi
5	Aug-23	CETPA INFOTECH PVT. LTD, Noida
6	Sep-23	KALCO Alu Systems Pvt. Ltd
7	Oct-23	Dot Net Tricks, Noida,
8	Oct-23	Vardan Multi Specialty Hospital & RKGIT(Pharmacy)
9	Dec-23	Netcamp Solution Pvt Limited, Kolkata
10	Dec-23	Qmansys Infosolutions, New Delhi
11	Apr-24	CISCO (NIIT FOUNDATION), New Delhi





### 3. A- Indian Patents Granted/Indian Design Grant/UK Design Grant

S.No.	Title of the Patent	Type	Name of the Inventor	Date
1	Circular Cut Multi Band Microstrip Antenna with Defected Ground for Wireless Application	Indian Utility patent Granted	Dr. Puneet Chandra Srivastava	14-06-24
2	Pyrogen Testing Instrument	UK Design Grant	Ms. Anushka Jain (Pharmacy)	22-08-23
3	Antibiotic Zone Reader	UK Design Grant	Ms. Anushka Jain (Pharmacy)	22-08-23
4	Carton Serialization Machine for Pharmaceutical Purpose	UK Design Grant	Ms. Anushka Jain (Pharmacy)	22-08-23
5	Temperature Assisting Smart Probeultra Sonicator for Controlling the Particle Size	Indian Design Grant	Ms. Megha Tonk (Pharmacy)	23-08-23
6	Portable Device for Publication of Semisynthetic Derivatives	UK Design Grant	Ms. Rituparna Palit (Pharmacy)	05-09-23
7	Multi Station Tablet Punching Machine	Indian Design Grant	Dr. Meruga Arogya Sheela (Pharmacy)	13-09-23
8	Device For Synthesis of Chiral Pharmaceutical Intermediates	Indian Design Grant	Ms. Rituparna Palit (Pharmacy)	12-10-23
9	Single Nozzle Paste Filling Machine	Indian Design Grant	Dr. Meruga Arogya Sheela (Pharmacy)	29-11-23
10	Asthma Detecting Band	Indian Design Grant	Dr Neha Krishnarth (Pharmacy)	30-11-23
11	Smart Deformer and Temp Sensitive High Speed Homozinizer	Indian Design Grant	Mr Surya, Dr Vijay, Dr Munendra (Pharmacy)	02-02-24
12	Low Noise Microwave Synthesizer for Sequential Reaction	Indian Design Grant	Dr. Munendra Mohan Varshney (Pharmacy)	15-02-24
13	Robotics Device for Human Resource Management	UK Design Grant	Mr. Akshay Kumar (MBA)	22-09-23
14	E-Vehicle Based on Solar Energy	UK Design Grant	Ms. Lucky Gupta (MBA)	21-02-24
15	Smart Device for Network Intrusion Detection	UK Design Grant	Mr. Sanjay Srivastava (CSE)	05-03-24
16	ML-Powered Home Security Cameras	Indian Design Grant	1.Ms. Ritu Agarwal 2. Ms. Pooja Chaudhary 3.Ms. Bhawna Goel 4.Dr. Preeti Sharma 5.Mr. Nitish Kaushik	07-03-24
17	Ai-Based Remote Patient Monitoring System	UK Design Grant	Dr. Gaganjot Kaur (CSE)	07-03-24
18	Intelligent Traffic Management Compact Device Using IOT Sensor	Indian Design Grant	1.Mr. Davesh Singh Som 2. Dr. Sonia Choudhary 3.Dr. Preeti Sharma 4.Ms. Neha Paliwal 5.Mr. Abhinav Das Lodhi	15-03-24
19	Dynamic Energy Optimization Device Using IOT	Indian Design Grant	1.Mr. Abhinav Das Lodhi 2. Dr. Preeti Sharma 3. Dr. Sonia Choudhary 4. Mr. Subhash Vats 5.Dr. Vinish Kumar	28-03-24
20	IOT Health Monitoring Device	Indian Design Grant	Dr. Pawan Kumar Goel (CSE)	02-05-24
21	Smart Agricultural Drone for Crop Monitoring and Management	Indian Design Grant	Dr. Pawan Kumar Goel (CSE)	02-05-24
22	Decentralized Data Management IOT System Using Blockchain Technology	Indian Design Grant	Dr. Pawan Kumar Goel (CSE)	10-05-24
23	A Decentralized Data Management IOT System Using Blockchain Technology	Indian Design Grant	1.Dr. Pawan Kumar Goel 2. Ms. Indira Adak 3. Mr. Lakshay Singh Mahur 4. Mr. Sakil Ahmad Ansari	10-05-24
24	Robot For Security	Indian Design Grant	Dr. Pawan Kumar Goel (CSE)	16-05-24

No. of Patents Granted			
Indian Granted	UK Design Grant	Indian Design Grant	Total
1	8	15	24



### 3. **B- Patents Published**

S.No.	Title of the Patent	Name of the Inventor	Date of Publication
1	System for automatic power generation control in interconnected thermal systems	Dr. Davendra Kumar Chauhan (EEE)	05-07-24
2	A Machine Learning Approach to Predicting Student Satisfaction in Emergency Remote Education	Ms. Anushka Jain (Pharmacy)	01-04-24
3	The Impact of Incorporating Ethical Principles and Embracing Social Responsibility into Mgt Practice on The Achievement of Business Objectives	Dr. R. K. Yadav (ECE)	15-12-23
4	Smart Agricultural Drone for Crop Monitoring and Management	Dr. Neha Goel (ECE)	05-02-24
5	Blockchain Technology Based System for Monitoring Medicals Problem	Mr. Birendra Kumar Saraswat (CSE)	07-07-23
6	Smart Acupressure Device	Mr. Birendra Kumar Saraswat, Dr. Amit Singhal (CSE)	11-08-23
7	Smart IOT Drip Irrigation and Pest Management System for Sustainable Agriculture	Ms. Dipti Goel (CSE)	01-09-23
8	IOT- Based System for Monitoring Malaria in Patient	Mr. Birendra Kumar Saraswat (CSE)	24-11-23
9	Role Of Commerce Education Challenges, Impact and Role in The Economic Development of India	Ms. Deepti Gangwar (CSE)	12-01-24
10	Deep fake video detection system method	Dr. Khel Prakash Jayant (CSE)	02-02-24
11	Enhancing Cinematography Learning Outcomes: Practical Strategies for Implementation	Mr. Sanjay Srivastava (CSE)	05-02-24
12	Enhancing Cinematography Learning Outcomes: Practical Strategies for Implementation	Mr. Sanjay Srivastava (CSE)	01-03-24
13	Accidents Control System	Mr. Birendra Kumar Saraswat, Dr. Amit Singhal (CSE)	12-04-24
14	Machine Learning and Artificial Intelligence Based Device – Vaachak for Especially Abled People	Dr. Khel Prakash Jayant (CSE)	12-04-24
15	A cereal crop harvesting assistive device	Mr. Sanjay Srivastava (CSE)	05-07-24
16	A Machine Learning Approach to Predicting Student Satisfaction in Emergency Remote Education	Dr. Sanjeev Goyal (AS&H)	05-05-24
17	A System and Method for Analysis and Improvement of a University Administrative System using Data Mining	Dr. Sanjeev Goel (AS&H)	14-06-24
18	Preparation And Characterization of Nutriose-Eudragit Coated Pellets Colon Therapeutic System of Nsaid	Dr. Shikha Mittal (MBA)	09-06-23
19	The Impact of Financial Inclusion on The Effectiveness of Micro, Small, And Medium-Sized Businesses	Ms. Lucky Gupta (MBA)	08-09-23
20	The investigation aims to analyse the service quality gap and customer satisfaction in private banks in India	Dr. Shivani Tyagi, Ms. Lucky Gupta (MBA)	06-10-23
21	The Impact of Entrepreneurial Skills on The Development of Product Portfolios	Mr. Akshay Kumar (MBA)	06-10-23
22	The Role of Machine Learning and Biotechnology in Autonomous Harvesting and data Driven Management for Advancements in Agriculture	Dr. Manjusha Goel (MBA)	09-02-24
23	A System & Method for Analysis and Improvement of a University Administration System Using Data Mining	Dr. Shikha Mittal (MBA)	14-06-24
24	A Study on The Role of Tourism in The Reduction of Poverty and Economic Growth	Dr. Saurabh Kumar Gupta (ME)	31-05-24
25	Design and Development of Joint Face Detection and Alignment using Machin Learning.	Dr. Saurabh Kumar Gupta (ME)	31-05-24
26	Mindful Metrics: Utilizing ML to Mitigate Faculty Stress in Educational Institutions	Dr. Saurabh Kumar Gupta (ME)	07-06-24

No. of Patents Published (Department-wise)							
CSE	PHARMACY	EEE	MBA	ECE	ME	AS&H	Total
11	1	1	6	2	3	2	26



## 4. Research Papers published by Faculty Members

S.No.	Author	Deptt	Title of the Paper	Publication in	Date of publication
1	Ms. Vertika Agarwal	CSE	A novel deep learning technique for medical image analysis using improved optimizer	SCI Journal	16-05-24
2	Dr. Pawan Kumar Goel	CSE	Artificial Intelligence based Recommendations in Wildlife Sustainability	Conference	06-07-23
3	Dr Khel Prakash Jayant, Dr. Pramod Kumar Sagar, Dr. Chandra Mani	CSE	A novel machine learning model for detecting the automated evaluation of brain metastases using 3D MRI Image	Conference	01-11-23
4	Mr. Ramveer Singh, Mr. Rahul Sharma, Mr. Mandeep Singh	CSE	Securing Lives and Assets: IoT-Based Earthquake and Fire Detection for Real-Time Monitoring and Safety	Conference	26-03-24
5	Dr Pawan Kumar Goel, Dr Amit Singhal	CSE	Security Issues and Threats in Cloud Computing: Problems and Solutions	Conference	23-11-23
6	Dr Pawan Kumar Goel, Dr Amit Singhal	CSE	Analysis and Identification of Malicious Mobile Applications	Conference	23-11-23
7	Mr. Birendra Kumar Saraswat	CSE	Data Extraction and Integration from Unstructured Electronic Health Records	Conference	01-11-23
8	Mr. Ram Kumar Sharma	CSE	Implementation of a smart parking system using LoRa, STM32 Board & IoT	Conference	23-11-23
9	Mr. Devesh Garg	CSE	An improved Agriculture farming through role of Digital twin	Conference	06-07-23
10	Ms. Shalini Verma, Ms. Ayushi Singh	CSE	Diffusion Tensor Imaging for Investigating Structural Connectivity Patterns in Attention Deficit Hyperactivity Disorder	Conference	23-11-23
11	Ms. Shalini Verma, Ms. Ayushi Singh, Ms. Gunjan Agarwal	CSE	Mitigating the Distributed Denial of Service Attacks in Mobile Networks Using Machine Learning Models	Conference	01-11-23
12	Dr. Gaganjot Kaur	CSE	Machine Learning: A boon for Medical Appliances	Conference	14-03-24
13	Dr. Pawan Kumar Goel, Ms. Samridhi Gulati, Ms. Ayushi Tyagi, Mr. Lakshay Singh Mathur	CSE	Energy-Efficient Block-chain Solutions for Edge and Cloud Computing Infrastructures	Conference	14-03-24
14	Dr. Pawan Kumar Goel	CSE	Exploring the Potential of Transfer Learning for Accurate Segmentation of Pathological Structures in X-Ray Images	Conference	14-03-24
15	Dr. Pawan Kumar Goel	CSE	A Comparative Analysis of Traditional Deep Learning framework for 3D Object Pose Estimation	Conference	14-03-24
16	Mr. Birendra Kumar Saraswat, Dr. Chandra Mani, Dr. Pramod Kumar Sagar	CSE	An Enhanced Power Energy Environment and Intelligent Control System for Solar Energy Harvesting System	Conference	14-03-24
17	Dr. Pramod Kumar Sagar	CSE	Application of 3D Magnetic Resonance Imaging in the Characterization of Brain Tumors	Conference	14-03-24
18	Dr. Pramod Kumar Sagar	CSE	Improved Resource Allocation in 6G Networks Through Artificial Intelligence	Conference	14-03-24
19	Dr. Pramod Kumar Sagar	CSE	Utilizing Neural Networks for Image and Sound Signal Recognition in Autonomous Driving	Conference	14-03-24
20	Mr. Birendra Kumar Saraswat	CSE	Evaluating Multi-Platform IoT Solution for Agricultural Monitoring	Conference	14-03-24
21	Mr. Birendra Kumar Saraswat, Mr. Ram Kumar Sharma	CSE	Using Markov Chains for Time Series Analysis of Wireless Sensor Networks	Conference	14-03-24
22	Mr. Birendra Kumar Saraswat, Mr. Sanjay Srivastava	CSE	The Smart Sustainable Development of Automation Mobility in Industry 4.0 using IoT based Sensor Networks	Conference	14-03-24
23	Mr. Birendra Kumar Saraswat	CSE	Deep Learning-Based Self-Supervised Transfer Learning for Medical Image Classification	Conference	14-03-24
24	Ms. Dipti Goel	CSE	A Comprehensive analysis of 5G Communication and Its Health Care Management Models	Conference	14-03-24
25	Dr. Amit Singhal	CSE	Text analytics using natural language processing: A survey	Scopus/ Referred	01-12-23
26	Dr. Amit Singhal	CSE	Advancements in Explainable AI: Bridging the Gap Between Model Complexity and Interpretability	Conference	15-03-24
27	Ms. Monika Agarwal	CSE	Data Hiding in WhatsApp Chats using Horoscopes	Conference	02-07-24
28	Dr. Gaganjot Kaur	CSE	Congestion Based Traffic Signal Control Using Machine Learning : A Comparative Analysis	Conference	30-03-24



29	Dr. Gaganjot Kaur	CSE	IOT based Smart Home Automation System	Conference	30-03-24
30	Mr. Prakash Joshi	CSE	Identify Hidden Phenotypes in Electronic Health Records Using Machine Learning Technique	Conference	01-11-23
31	Mr. Prakash Joshi	CSE	Robustness Challenges in Deep Learning: Strategies for Enhancing Model Resilience	Conference	05-03-24
32	Ms. Ayushi Tyagi	CSE	Assessing the Effectiveness of Predictive Maintenance for Internet of Things(IOT) Networks using Reinforcement Learning	Conference	01-11-23
33	Mr. Devesh Garg	CSE	Analyzing the Efficiency of Interactive Communication Media Algorithms in Networking Applications	Conference	14-03-24
34	Dr. Khel Prakash Jayant	CSE	Optimizing Security Through Advanced Algorithms for Networked Infrastructure	Conference	14-03-24
35	Ms. Isha Gupta	CSE	Design and Implementation of a LoRa & IoT-based Fire Detection and Alert System	Conference	23-11-23
36	Ms. Chhaya Sharma	CSE	Optimizing IoT Threat Mitigation with Artificial Intelligence in Banking: A Multi-Objective Approach	Conference	14-03-24
37	Mr. Vineet Shrivastava	CSE	Leveraging Infrastructure Knowledge Graph for Cloud	Conference	23-11-23
38	Ms Isha Gupta	CSE	Driver Drowsiness Detection System Using Machine Learning Technique	Conference	15-11-23
39	Mr. Ram Kumar Sharma	CSE	The Intelligent Multicriteria Analysis of Asthma Using Glucocorticoid Toxicity Index (GTI) Based Diagnosis Model	Conference	23-12-23
40	Dr Pawan Kumar Goel	CSE	Fin Safe - Empowering Financial Security through the Synergy of Machine Learning and Blockchain	Conference	12-04-24
41	Ms. Deepti Gangwar	CSE	An Illustrative Assessment of Brain Tumor Detection with and without Augmentation techniques.	Conference	23-11-23
42	Dr. Preeti Sharma	CSE (DS)	Deep Learning Based Intrusion system for IOT networks for Enhancing Security against cyber attacks	Conference	16-02-24
43	Dr. Preeti Sharma, Ritu Agarwal, Dr. Ramendra Singh	CSE (DS)	NHARSO-IWSN: A Novel Hybridized Adaptive-Network-Based Fuzzy Inference System with Reptile Search Optimization Algorithm Based Routing Protocol for Internet of Things-Enabled Wireless Sensor Networks	SCI Journal	27-06-24
44	Ms. Bhawna Goel	CSE (DS)	Federated Learning in the Era of Privacy Preservation: A Comprehensive Review and Future Directions	Conference	11-04-24
45	Ms. Bhawna Goel, Ms. Pooja Chaudhary	CSE (DS)	Panoramic Study on Cloud Computing	Scopus/ Referred	11-07-23
46	Ms. Pooja Chaudhary	CSE (DS)	Generative Adversarial Networks (GANs) in the Wild: Applications, Challenges, and Future Prospects	Conference	11-04-24
47	Mr. Abhinav Das Lodhi	CSE (DS)	Predictive Lung Disease Identification Using Artificial Intelligence and Machine Learning Algorithm	Conference	11-04-24
48	Dr. Ramendra Singh	CSE (IOT)	Optimizing IOT Threat Mitigation with Artificial Intelligence in Banking : A Multi Objective Approach	Conference	11-04-24
49	Dr. Ramendra Singh	CSE (IOT)	Advanced Surveillance System for Women Safety	Conference	14-09-23
50	Dr. Ramendra Singh	CSE (IOT)	Design and Development of Electric Veena (DIGIFRET)	Conference	14-09-23
51	Dr. Ramendra Singh	CSE (IOT)	SWIPT and uplink NOMA approach for self energy recycling in full- duplex enabled D2D network	Scopus/ Referred	02-01-24
52	Dr. Ramendra Singh	CSE (IOT)	New ALL Optical Implementation of Fredkin Gate Suitable for compact and Ultrafast Reversible Computing Application	Scopus/ Referred	27-02-24
53	Dr. Ramendra Singh	CSE (IOT)	An Introspection into the Evolution of Microstrip Patch Antena Design Techniques for Enhanced Wireless Application	SCI Journal	31-10-23
54	Dr. Ramendra Singh	CSE (IOT)	5G MIMO Antena Design with Microstrip Patch Antena	Scopus/ Referred	13-01-24
55	Dr. Ramendra Singh	CSE (IOT)	NHARSO-IWSN: A Novel Hybridized Adaptive-Network-Based Fuzzy Inference System with Reptile Search Optimization Algorithm Based Routing Protocol for Internet of Things-Enabled Wireless Sensor Networks	SCI Journal	27-06-24
56	Dr. Ramendra Singh	CSE (IOT)	A Hybrid Task Offloading and Resource Allocation Approach for Digital Twin -Empowered UAV-Assisted MEC Network Using Federated Using Reinforcement Learning for Future Wireless Network	SCI Journal	22-07-24
57	Dr. Vibhuti Tyagi	MBA	Influence of Human Resource Management practices on employee job satisfaction with special reference to SME's	Scopus/ Referred	01-04-24
58	Dr. Vibhuti Tyagi	MBA	Predicting employee turnover using decision-tree model in rapid miner in a sustainable HRM approach	Conference	01-04-24
59	Dr. Vibhuti Tyagi	MBA	Impact of work itself, salary and security and employee motivation	Scopus/ Referred	01-05-24
60	Dr. Vibhuti Tyagi	MBA	Impact of Extrinsic and Intrinsic factors of the motivation level of Hospital employees with special reference to NCR	Scopus/ Referred	01-06-24



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61	Dr. Manjusha Goel	MBA	Using AI for Predictive Analytics in Financial Management	Conference	01-07-23
62	Dr. Manjusha Goel	MBA	Artificial intelligence and machine learning in human resource Management and market research for enhanced effectiveness and organizational benefits	Conference	01-03-24
63	Dr. Shivani Tyagi	MBA	Consumer Behaviour Analysis in retail :Implication for marketing strategies	Scopus/ Referred	01-03-24
64	Dr. Shikha Mittal	MBA	Role of Big data and Machine Learning on marketing and digital Transformation	Conference	01-12-23
65	Mr. Harshmohan Sharma	MBA	Enhancing Industrial load scheduling through demand side management and advanced optimization techniques using Neur-Fuzzy and deep learning approaches	Conference	01-03-24
66	Mr. Akshay Kumar	MBA	Design and emerial analysis of a Artificial Intelligence-bases HRM processing System for detecting personal stress	Scopus/ Referred	01-09-23
67	Mr. Akshay Kumar	MBA	Impact of AI and Blockchain Technology in the growth of Digital HRM Transformation as a function OF Management	Scopus/ Referred	01-04-24
68	Ms. Lucky Gupta	MBA	Risk Assessment and Management in Stock Trading using Artificial Intelligence	Conference	01-03-24
69	Ms. Ritu Agarwal	IT	NHARSO-IWSN: A Novel Hybridized Adaptive-Network-Based Fuzzy Inference System With Reptile Search Optimization Algorithm Based Routing Protocol for Internet of Things-Enabled Wireless Sensor Networks	SCI Journal	27-06-24
70	Ms. Ritu Agarwal	IT	An integrated approach of IoT and WSN using wavelet transform and machine learning for the solid waste image classification in smart cities.	SCI Journal	13-09-23
71	Ms. Ritu Agarwal	IT	Hybrid Deep Learning Algorithm-Based Food Recognition and Calorie Estimation.	SCI Journal	24-12-23
72	Ms. Ritu Agarwal	IT	Diabetes mellitus prediction using machine learning within the scope of a generic framework.	Scopus/ Referred	01-12-23
73	Ms. Ritu Agarwal	IT	IndianFoodNet: Detecting Indian Food Items Using Deep Learning(SCI)	SCI Journal	30-12-23
74	Ms. Ritu Agarwal	IT	Fusing Management and Deep Learning to Develop Cutting-Edge Conversational Agents	Conference	16-02-24
75	Ms. Ritu Agarwal	IT	IndianFood-7: Detecting Indian Food Items Using Deep Learning-Based Computer Vision	Conference	15-11-23
76	Ms. Tanvi Shree	IT	Evaluating LSTM and GRU Models for Cryptocurrency Price Forecasting in Financial Markets	Conference	25-01-24
77	Ms. Saurabh Bhardwaj	IT	A Novel Approach on Deep Reinforcement Learning for Improved Throughput in Power-Restricted IoT Networks	Conference	16-02-24
78	Ms. Himanshi	IT	Advancing Collaborative AI Learning Through the Convergence of Blockchain Technology and Federated Learning	Conference	16-02-24
79	Ms. Gunjan Agarwal	IT	Mitigating the Distributed Denial of Service Attacks in Mobile Networks Using Machine Learning Models	Conference	25-01-24
80	Ms. Gunjan Agarwal	IT	Eagle Eye: Enhancing Online Exam Proctoring through AI-powered Eye Gaze Detection	Conference	16-02-24
81	Ms. Gunjan Agarwal	IT	Comparing Support Vector Machines and Neural Networks for Cardiac Arrest Risk Prediction	Conference	11-04-24
82	Ms. Priya Rana	IT	Secure Smart Devices Control with Low power Consumption	Conference	15-02-24
83	Ms. Priya Rana	IT	Enhancing Healthcare Security Using IoT-Enabled with Continuous Authentication Using Deep learning	Conference	16-02-24
84	Ms. Priya Rana	IT	A System Security Strategy Implementation for Secured Data Communication System	Conference	08-04-24
85	Mr. Santosh Kumar	IT	A Hybrid Edge-Cloud Computing Approach for Energy-Efficient Surveillance Using Deep Reinforcement Learning	Conference	25-01-24
86	Mr. Sandeep Kumar	IT	Integrating Random Forest and Support Vector Regression Models for optimized Energy Consumption Evaluation in Cloud Computing Data Centers	Conference	25-01-24
87	Dr. Davendra Kumar Chauhan	EEE	Optimisation and comparison of performance parameters of a double pipe heat exchanger with dimpled twisted tapes using CFD and ANN	SCI Journal	14-02-24
88	Dr. Shiv Prakash Bihari	EEE	An Intelligent Optimized Control System for Induction Heating Application	SCI Journal	23-03-24
89	Dr. Shiv Prakash Bihari, Mr. Alok Tyagi	EEE	MPPT Controller Designed for RBFN-Based Hybrid Energy System	Conference	16-02-24
90	Mr. Alok Tyagi	EEE	Statistical Analysis of Long-Term Human Memory Architecture Using Neural Network	Conference	15-02-24
91	Dr. R.K.Yadav	ECE	Analysis of LTE based an Antenna Design for 5G Communications	Scopus/ Referred	01-07-23
92	Dr. R.K.Yadav	ECE	Design of 5G Communication MIMO Based Advanced Antenna System	Scopus/ Referred	01-07-23



93	Dr. Puneet Chandra Srivastava	ECE	Improvement of power quality of a 200 kW grid-connected PV system	SCI Journal	01-09-23
94	Dr. Neha Goel & Dr. R. K. Yadav	ECE	A Study on Underwater Image Processing Techniques	SCI Journal	01-10-23
95	Dr. Puneet Chandra Srivastava	ECE	Performance analysis of MIMO antenna design with high Isolation techniques for 5G Wireless system	Conference	29-11-23
96	Ms. Abhinav Bansal	ECE	Efficient solid waste inspection through drone-based aerial imagery and TinyML vision model	SCI Journal	01-10-23
97	Ms. Farah Naz	ECE	A Multi-Functional Smart Helmet for Enhanced Motorcycle Safety	Conference	01-11-23
98	Ms. Farah Naz	ECE	Vehicle License-Plate Recognition	Conference	01-11-23
99	Mr. Kunal Lala	ECE	Material Selection for Optimal Design Using Multi-Criteria Decision Making	Conference	01-11-23
100	Dr. Neha Goel	ECE	SECURE SMART DEVICES CONTROL WITH LOW POWER CONSUMPTION	Conference	01-11-23
101	Mr. Ankur & Mr. Nitish	ECE	Study and Controlling of Distillation Column via Various Schemes	Conference	01-11-23
102	Ms. Madhu Verma	ECE	Reversible Logic Based Asynchronous Counter in CMOS 180 Nm Technology Node Using Transmission Gate	Conference	01-11-23
103	Mr. Vaibhav	ECE	Optimizing Vehicle Classification using YOLOv8: Strategies to Counter Overfitting	Conference	01-11-23
104	Ms. Richa Gupta	ECE	Terahertz Communications and Sensing Overview	Conference	01-11-23
105	Ms. Farah Naz, Ms .Renu Rani, Ms. Hashmat Usmani, Mr. Anuj Kumar, Dr. Neha Goel	ECE	Designing the Complete Working for the Resolution of 10 Bit SAR ADC with its Improved Parameters Used in Various Application for Digital Circuits in SCL Technology	Conference	01-11-23
106	Dr. R.K.Yadav	ECE	Breast Tumor Detection and Tumor Size Estimation Using Microstrip Patch Antenna	Conference	01-11-23
107	Dr. Puneet Chandra Srivastava	ECE	Arduino-Powered Traffic Density Monitoring and Control	Conference	01-11-23
108	Dr. R.K.Yadav	ECE	A Circular Compact Patch Antenna for Wi-Gig (60 GHz) Application Using Aperture Coupled Feeding Technique	Conference	01-11-23
109	Dr. Neha Goel	ECE	A New Era in Weather Forecasting: Harnessing the Potential of Machine Learning	Conference	09-02-24
110	Dr. R.K.Yadav	ECE	Anomaly Detection in Medical Images Using Deep Reinforcement Learning	Conference	15-03-24
111	Dr. Sharmila, Dr. R.K.Yadav	ECE	Humerus Bone Fracture Detection Utilizing YOLOv4 Algorithm: A Deep Learning Approach	Conference	15-03-24
112	Dr. Vinish Kumar, Ms. Mahima Tayal	CSE (AI&ML)	Enhancing Accuracy and Efficiency in Diabetic Retinopathy Detection: A Deep Learning Framework for Fundus Image Analysis	Conference	29-05-24
113	Dr. Vinish Kumar	CSE (AI&ML)	IoT-based energy efficient and longer lifetime compression approach for healthcare applications	Scopus/ Referred	01-04-24
114	Dr. Vinish Kumar	CSE (AI&ML)	NHARSO-IWSN: A Novel Hybridized Adaptive-Network-Based Fuzzy Inference System With Reptile Search Optimization Algorithm Based Routing Protocol for Internet of Things-Enabled Wireless Sensor Networks	SCI Journal	27-06-24
115	Dr. Vinish Kumar	CSE (AI&ML)	Colorization of Grayscale Images Using Neural Network Without User Intervention	Conference	12-06-24
116	Dr. Vinish Kumar, Ms. Mahima Tayal	CSE (AI&ML)	Improving Automated Diagnosis of Diabetic Retinopathy: Exploring the Influence of Segmented Retinal Blood Vessel Images through Deep Learning	Conference	29-05-24
117	Dr. Vinish Kumar	CSE (AI&ML)	Smart Cities Monitoring using Internet of Things: Opportunities and challenges	Conference	01-07-23
118	Mr. Neeraj Kumar	CSE (AI&ML)	Predicting Pathological Complete Response in Breast Cancer from CT Images: An Integrated Pretrained Convolutional Neural Network and Machine Learning Framework	Conference	11-04-24
119	Ms. Mahima Tayal	CSE (AI&ML)	A Healthcare System Employing Lightweight CNN for Disease Prediction with Artificial Intelligence	Scopus/ Referred	06-06-24
120	Mr. Virat Raj Saxena	CSE (AI&ML)	A Mathematical Model for the Selection of Software Requirements Elicitation Techniques	Conference	21-03-24
121	Ms. Rini Singhal	Pharmacy	Phytochemical investigation of Nigella sativa seed extract by HPTLC, HPLC and GC-MS: A Comparative geographical study	SCI Journal	29-04-24
122	Ms. Neha Sharma	Pharmacy	An insight into the structure-activity relationship studies of anticancer medicinal attributes of 7- Azaindole derivatives-A Review	SCI Journal	19-12-23



123	Ms. Neha Sharma	Pharmacy	Design, Synthesis, Anticancer Activities and Comparative Molecular Docking Studies of a Novel Class of 7-Azaindole Analogs as Potent PARP-1 Inhibitors	SCI Journal	01-02-24
124	Ms. Kamini	Pharmacy	Nanogels as Drug Delivery Carrier: A Narrative Review on Formulation Techniques, Characterization, Applications, and Patents	SCI Journal	18-04-24
125	Ms. Kamini	Pharmacy	Hydrogel-based drug delivery systems - a review	SCI Journal	30-06-24
126	Ms. Neha Sharma	Pharmacy	Design, Synthesis and Biological Evaluation of 7-Azaindole Analogues as Novel Antiproliferative Agent and Tyrosine Protein Kinase SRC Inhibitors	SCI Journal	01-04-24
127	Ms. Megha Tonk	Pharmacy	Study the effect of polymers on the release rate of propranolol hydrochloride from controlled release matrix tablets	Scopus/ Referred	01-06-23
128	Ms. Megha Tonk, Surya Goel, Ruchi	Pharmacy	Polymersomes as Next Generation Nanocarriers for Drug Delivery: Recent Advances, Patents, Synthesis and Characterization	SCI Journal	01-05-24
129	Ms. Sagarika Kabra	Pharmacy	A Review Study on Herbal Nutraceuticals : A Leading Edge in the treatment of Neurological Disorders with the help of medicinal plants	Scopus/ Referred	01-05-24
130	Mr. Abhinav Agarwal	Pharmacy	A Recent Advancement in Lquisolid Technology: A comprehensive review	Scopus/ Referred	01-06-24
131	Ms. Neha Krishnarth	Pharmacy	Smart Materials Design for Antibacterial Application	Scopus/ Referred	01-02-24
132	Ms. Swati Tyagi	Pharmacy	Recent Advances in Gastro Retentive Drug Delivery System	SCI Journal	30-06-24
133	Ms. Geetika Mehta, Rashmi Tripathi	Pharmacy	An Observational Study on Cosmetics Use-related Adverse Effects: Cosmetovigilance Need of the Day	Scopus/ Referred	01-03-24
134	Ms. Anushka Jain	Pharmacy	Formulation and Evaluation of a Novel Wheat Dextrin-Based Polysaccharide and Ethyl Cellulose Coated Multiparticulates for Colonic Bacterial Enzyme Dependent Colon Targeted Drug Delivery of Otilonium Bromide	SCI Journal	01-09-23
135	Ms. Anushka Jain, Kamini	Pharmacy	Polymeric micelles as drug delivery system: Recent advances, approaches, applications and patents	Scopus/ Referred	23-06-23
136	Ms. Anushka Jain	Pharmacy	Nutriose, a Dextrin-based Natural Polysaccharide Polymer with Beneficial Activities as a Candidate for Future Drug Delivery: A Review	SCI Journal	01-04-24
137	Ms. Neha Sharma	Pharmacy	Application of high-performance thin layer chromatography mass spectrometry (HPTLC MS) in foodomics authenticity	Scopus/ Referred	01-04-24
138	Mr. Umashankar Prajapati	CIVIL	Development of optimization model for balancing time, cost, and environmental impact in retrofitting projects with NSGA-III	Scopus/ Referred	21-06-24
139	Dr. Ashok Kumar Yadav	ME	Parametric Analysis of Wastewater Electrolysis for Green Hydrogen Production: A Combined RSM, Genetic Algorithm, and Particle Swarm Optimization Approach	SCI Journal	15-04-24
140	Dr. Ashok Kumar Yadav	ME	Enhanced production of methane enriched biogas through intensified co-digestion process and its effective utilization in a biodiesel/biohydrogen fueled engine with dual injection strategies: ML-RSM based an efficient optimization approach	SCI Journal	02-05-24
141	Dr. Ashok Kumar Yadav	ME	A machine learning-response surface optimization approach to enhance the performance of diesel engine using novel blends of aloe vera biodiesel with MWCNT nanoparticles and hydrogen	SCI Journal	01-05-24
142	Dr. Ashok Kumar Yadav	ME	A machine learning-genetic algorithm based models for optimization of intensification process through microwave reactor: A new approach for rapid and sustainable synthesis of biodiesel from novel Hiptage benghalensis seed oil	SCI Journal	15-10-24
143	Dr. Ashok Kumar Yadav	ME	A Comprehensive Machine Learning-Coupled Response Surface Methodology Approach for Predictive Modeling and Optimization of Biogas Potential in Anaerobic Co-Digestion of Organic Waste	SCI Journal	01-01-24
144	Dr. Ashok Kumar Yadav	ME	A Comparative Analysis of Various Nanocomposites for the Remediation of Heavy Metals from Biomass Liquid Digestate using Multi-Criteria Decision Methods	SCI Journal	01-07-24
145	Dr. Ashok Kumar Yadav	ME	Performance and Emission Analysis of Biodiesel Blends Enriched with Biohydrogen and Biogas in Internal Combustion Engines	SCI Journal	01-03-24
146	Dr. Ashok Kumar Yadav	ME	A Hybrid RSM-GA-PSO Approach on Optimization of Process intensification of Linseed Biodiesel Synthesis Using an Ultrasonication Reactor: Enhancing Fuel Properties and Engine Characteristics with Ternary Fuel Blends	SCI Journal	01-02-24
147	Dr. Ashok Kumar Yadav	ME	Waste-to-Energy Power Plants: Multi-objective Analysis and Optimization of Landfill Heat and Methane Gas by Recirculation of Leachate: A Case Study	SCI Journal	01-06-24
148	Dr. Ashok Kumar Yadav	ME	Exploring the Performance of Biodiesel-Hydrogen blends with Diverse Nanoparticles in Diesel Engine: A Hybrid Machine Learning K-Means Clustering Approach with Weighted Performance Metrics	SCI Journal	12-08-24



149	Dr. Ashok Kumar Yadav	ME	Enhancing Efficiency and Environmental Impacts of a Nano-Enhanced Oleander Biodiesel-Biohydrogen Dual Fuel Engine Equipped with EGR, through Operational Parameter Optimization using RSM-MOGA Technique	SCI Journal	12-08-24
150	Dr. Ashok Kumar Yadav	ME	A Taguchi Based Hybrid Multi-Criteria Decision-Making Approach for Optimization of Performance Characteristics of Diesel Engine Fuelled with Blends of Biodiesel-Diesel and Cerium Oxide Nano-additive	SCI Journal	21-03-24
151	Dr. Ashok Kumar Yadav	ME	Predictive Modeling and Optimization of Chlorella vulgaris Microalgae Biodiesel Production: Assessing Performance and Emission Characteristics on a Raw Biogas-Powered Diesel Engine	SCI Journal	01-07-24
152	Dr. Ashok Kumar Yadav	ME	Experimental investigations on the electrochemical machining of D3 die steel material and multi-objective parameters optimization	SCI Journal	21-02-24
153	Dr. Ashok Kumar Yadav	ME	Biogas as a Sustainable and Viable Alternative Fuel for Diesel Engines: A Comprehensive Review of Production, Purification, Economic Analysis, and Performance Evaluation	SCI Journal	21-05-24
154	Dr. Ashok Kumar Yadav	ME	Sustainable coatings for green solar photovoltaic cells: performance and environmental impact of recyclable biomass digestate polymers	SCI Journal	16-05-24
155	Dr. Ashok Kumar Yadav	ME	Production of oxy-hydrogen gas and the impact of its usability on CI Engine combustion, performance, and emission behaviors	SCI Journal	01-09-23
156	Dr. Ashok Kumar Yadav	ME	Modelling of Compression Ignition Engine by Soft Computing Techniques (ANFIS-NSGA-II and RSM) to Enhance the Performance Characteristics for Leachate Blends with Nano-additives	SCI Journal	18-09-23
157	Dr. Ashok Kumar Yadav	ME	Multi-Response Optimization to Improve the Performance and Emissions Characteristics of A VCR Engine Fueled with Microalgae Spirulina (L.): A Response Surface Methodology Approach Coupled with Genetic Algorithm	SCI Journal	28-10-23
158	Dr. Ashok Kumar Yadav	ME	Application of machine learning and genetic algorithm for prediction and optimization of Biodiesel Yield from Waste Cooking Oil	SCI Journal	25-07-23
159	Dr. Ashok Kumar Yadav	ME	Effect of Graphene Oxide Nanoparticles Dispersed Biodiesel on Combustion, Performance, and Emission Characteristics of a Diesel Engine	SCI Journal	03-11-23
160	Dr. Ashok Kumar Yadav	ME	Tribo-Mechanical, Physical, and Thermal Behaviour of Al/Si3N4 composite with and without the Addition of Cu, Ni, and Cr Entropy Elements	SCI Journal	25-07-23
161	Dr. Ashok Kumar Yadav	ME	Numerical Simulation of the Combustion Chamber and Performance Analysis of Microalgae-Based Biodiesel/Diesel-Powered CI Engine: An Axisymmetric Flow Approach	SCI Journal	10-12-23
162	Dr. Ashok Kumar Yadav	ME	An environmental impact assessment and optimization study of biodiesel production from microalgae	SCI Journal	30-10-23
163	Dr. Ashok Kumar Yadav	ME	Theory to Practice: A Sustainable Solution to Water Scarcity by Using a Hybrid Solar Distiller with a Heat Exchanger and Aluminum Oxide Nanoparticles	SCI Journal	05-09-23
164	Dr. Ashok Kumar Yadav	ME	Utilization of Novel Set of Biosynthesised Nanofluids on Thermal Performance for Solar Thermal Collectors: A Hybrid MCDM Approach	Scopus/ Referred	01-05-24
165	Dr. Ashok Kumar Yadav	ME	Energy matrices and life cycle conversion analysis of N-identical hybrid double slope solar distiller unit using Al2O3 nanoparticle	Scopus/ Referred	10-08-23
166	Dr. Ashok Kumar Yadav	ME	Studying Current Safety Systems for Accident Prevention and Wellbeing of Powered Two-Wheeler Community: Prevalence of Safety Components. Advances in Engineering Design	Scopus/ Referred	20-08-23
167	Dr. Ashok Kumar Yadav	ME	Biodiesel Production from Mahua Oil: Characterization, Optimization, and Modeling with a Hybrid Statistical Approach	Scopus/ Referred	28-08-23
168	Dr. Garima Garg, Dr. Vinita Singh, Dr. Sanjay Singh	AS&H	A Partially Backlogged Inventory Model with Ramp Type Demand and Time Dependent Holding Cost	Conference	23-11-23
169	Dr. Rajesh Mishra	AS&H	Computation of Thermodynamical Parameters of BMGS on Basis of Taylor's Series Expansion	Scopus/ Referred	01-01-24
170	Dr. Shalini Gupta	AS&H	Investigation Multi-User Spectrum Allocation Algorithm in 6G Networks	Conference	11-04-24
171	Dr. Shalini Gupta	AS&H	Estimation analysis of Edge and Line Detection Methods in Digital Image Processing	Conference	11-04-24
172	Dr Reeta Chauhan	AS&H	GEOMETRIC MODIFICATIONS TO BLUFF BODY FOR ENHANCED PERFORMANCE IN A WIND-INDUCED VIBRATION ENERGY HARVESTER	Scopus/ Referred	11-04-24
173	Dr Reeta Chauhan	AS&H	Enhancing Solubility and Bioavailability of Azilsartan Medoxomil through solid Dispersion Formulations	Scopus/ Referred	15-11-23



174	Dr Reeta Chauhan	AS&H	Design and Optimization of Telmisartan Nanosuspension for Improved Drug Delivery	Scopus/ Referred	18-10-23
175	Ms. Anchali Jain	AS&H	Preparation of NiMn <sub>2</sub> O <sub>4</sub> -NiMnO <sub>3</sub> @MoS <sub>2</sub> Nano-composites with Enhanced Electrochemical Performances for Lithium-ion Batteries	Scopus/ Referred / Referred	26-09-23
176	Dr. Vikas Katoch	AS&H	New perspective of the role of the triaxiality parameter $\gamma$ for $\gamma$ -B(E <sub>2</sub> ) <sub>s</sub>	Scopus/ Referred	15-09-23
177	Dr. Vikas Katoch	AS&H	Special features of nuclear structure of 128-132Xe	SCI Journal	10-09-23
178	Dr. Vikas Katoch	AS&H	Novel features of nuclear spectra of light mass Os isotopes	SCI Journal	10-09-23
179	Dr Anupam Sharma	AS&H	An Analytical Study of Major Themes in the select novels of JAI SHREE MISRA	Scopus/ Referred	01-06-24
180	Mr. Bakshish Singh	IQAC	IoT-Based Shoe for Enhanced Mobility and Safety of Visually Impaired Individuals	Scopus/ Referred	11-01-24
181	Mr. Bakshish Singh	IQAC	Artificial Intelligence-Based Digital Marketing for Discovering Shopping Possibilities and Enhancing Customer Experience	Conference	11-04-24

No. of Research Papers Published (Department-wise)				
Department	SCI Journal	Scopus/ Referred	Conference	Total
AS&H	2	7	3	12
CSE	1	1	39	41
CSE-IoT	3	3	3	9
CSE-AIML	1	2	6	9
CSE-DS	1	1	4	6
ECE	3	2	16	21
IT	4	1	13	18
EEE	2	0	2	4
ME	25	4	0	29
PHARMACY	10	7	0	17
MBA	0	6	6	12
CIVIL	0	1	0	1
IQAC	0	1	1	2
<b>TOTAL</b>	<b>52</b>	<b>36</b>	<b>93</b>	<b>181</b>



## 5. Books/Book- Chapters Published by Faculty members

S. No	Author	Dept	Book/Book Chapter	Title of Book/Book Chapter	Date of Publication
1	DR. AMIT SHARMA	AS&H	Book	A Text Book of Organic Chemistry	26-09-23
2	Dr Neena Sharma	AS&H	Book	Literary Criticism and Theory	01-11-23
3	Dr Neena Sharma	AS&H	Book	Basic concept of Literary Devices in English Literature	01-04-24
4	Dr. Anupam Sharma	AS&H	Book	Themes and Trends in the Subgenres of Indian Women Fiction , I	15-04-24
5	Dr. Dilip Kumar Gupta	Pharmacy	Book	A Text Book of Basic Pharmaceutics	15-10-23
6	Dr. Neha Krishnarth	Pharmacy	Book Chapter	Nanopesticides Formulation and Applications	01-03-24
7	Anshu Tripathi	Pharmacy	Book Chapter	Wasteland Reclamation through Medicinal Plants Cultivation	01-02-24
8	Surya Goel	Pharmacy	Book Chapter	Updation of nanosuspension from formulation to commercial characteriazation	01-10-23
9	Dr. M.A. Sheela	Pharmacy	Book	Molecular Pharmaceutics (Nano Technology & Targeted Drug Delivery Systems)	30-04-24
10	Dr. Neha Goel, Dr. R.K. Yadav	ECE	Book	Machine Learning Enabled IoT for Smart Applications Across Industries	15-07-23
11	Dr. Neha Goel	ECE	Book Chapter	A Comprehensive Review of IoT Reliability and Its Measures: Perspective Analysis	15-07-23
12	Dr. Neha Goel	ECE	Book Chapter	The current generation 5G and evolution of 6G to 7G technologies: The future IoT	15-07-23
13	Dr. Neha Goel	ECE	Book Chapter	Integration of WSN and IoT: Wireless networks architecture and protocols - A way to smart agriculture	15-07-23
14	Dr. R.K. Yadav	ECE	Book Chapter	IoT and Machine Learning on Smart Home-Based Data and a Perspective on Fog Computing Implementation	15-07-23
15	Dr. Neha Goel	ECE	Book Chapter	Detection of Posture of Animal Using MS-IoT based Solution to Provide Timely treatmen	02-02-24
16	Dr. R.K. Yadav	ECE	Book Chapter	IOT: the smart technology of Autonomous Navigation system	16-05-04
17	Dr Neha Goel	ECE	Book Chapter	Blood bank mobile application of IoT-based android studio for COVID-19	13-06-24
18	Dr Vibhuti Tyagi	MBA	Book	International Human Resource Management	01-03-24
19	Dr. Shivani Tyagi	MBA	Book	Business ethics and Corporate Governance	10-04-24
20	Dr. Shikha Mittal	MBA	Book	Mathematics-I	01-02-24
21	Ms. Lucky Gupta	MBA	Book	Digital Marketing Strategies and Analysis	01-09-23
22	Ms. Lucky Gupta	MBA	Book	Modern Digital Marketing challenges & Impact on Business growth	01-02-24
23	Dr. Preeti Sharma	CSE-DS	Book Chapter	Deep Learning Based Intrusion system for IOT networks for Enhancing Security against cyber attacks	16-02-24
24	Dr .Pawan Kumar Goel, Dr Amit Singhal	CSE	Book	Analyzing and Mitigating Security Risks in Cloud Computing	01-01-24
25	Dr. Pawan Kumar Goel, Dr Amit Singhal	CSE	Book	Improving Security, Privacy, and Trust in Cloud Computing	01-02-24
26	Dr. Pawan Kumar Goel	CSE	Book	Cloud Computing-Concepts, Trends and Applications	01-12-23
27	Mr. Birendra Kumar Saraswat	CSE	Book	Machine Learning & Internet on Things for Cyber Security	01-01-24
28	Dr. Amit Singhal, Mr. Birendra Kumar Saraswat	CSE	Book	Introduction to Big Data and IOT	01-01-24
29	Dr. Pawan Kumar Goel	CSE	Book	Futuristic Trends in Information Technology	01-05-24
30	Dr. Pawan Kumar Goel	CSE	Book Chapter	Introduction to Software Engineering	01-07-23
31	Dr. Pramod Kumar Sagar	CSE	Book Chapter	Quantum Key Distribution and Authentication in the Cloud for Internet of Things	01-01-24
32	Ms. Samridhi Gulati, Ms. Ayushi Tyagi, Dr Pawan Kumar Goel	CSE	Book Chapter	Security Automation and Orchestration in the cloud	01-01-24
33	Dr Pawan Kumar Goel	CSE	Book Chapter	The Evolution of Cloud Computing and Its Impact on Business	01-01-24
34	Dr Pawan Kumar Goel, Dr Amit Singhal, Mr. Birendra Kumar Saraswat	CSE	Book Chapter	Enhancing Learning Experiences Through Intelligent Technologies	01-01-24



35	Dr Pawan Kumar Goel	CSE	Book Chapter	A Comprehensive Review	01-02-24
36	Dr Pawan Kumar Goel, Ms .Shalini Verma, Ms Vertika Agarwal	CSE	Book Chapter	Cloud Data Security and Privacy:Measures and attack for Better Security and Privacy	01-05-24
37	Dr Pawan Kumar Goel, Mr. Nitish Vashishth	CSE, ECE	Book Chapter	AI-Driven Software Development Lifecycle Optimization	01-05-24
38	Dr Pawan Kumar Goel	CSE	Book Chapter	Introduction to AI, ML, Federated Learning, and LLM in Software Engineering	01-05-24
39	Mr. Mandeep Singh	CSE	Book Chapter	Role of Deep Learning in Healthcare Industry: Limitations, Challenges and Future Scope	01-06-24
40	Mr. Mandeep Singh	CSE	Book Chapter	Unification of machine learning and block chain technology in the healthcare industry	01-06-24
41	Dr. Amit Singhal	CSE	Book Chapter	Text analytics using natural language processing: A survey	01-12-23
42	Dr. Seema Malik	CSE-IoT	Book Chapter	Practical innovative applications of IoT and IoT networks	01-01-24
43	Dr. Ashok Kumar Yadav	ME	Book Chapter	Studying Current Safety Systems for Accident Prevention and Wellbeing of Powered Two-Wheeler Community: Prevalence of Safety Components	20-08-23
44	Dr. Ashok Kumar Yadav	ME	Book Chapter	Design and Fabrication of PLA-Printed Wearable Exoskeleton with 7 DOF for Upper Limb Physiotherapy Training and Rehabilitation	20-08-23
45	Mr. Bakshish Singh	IQAC	Book	Futuristic Trends in Information Technology - Vol-2	05-03-24

No. of Books/Book Chapters (Department-wise)			
Department	Book	Book Chapter	Total
AS&H	4	0	4
CSE	6	12	18
CSE-IoT	0	1	1
CSE-DS	0	1	1
ECE	1	7	8
ME	0	2	2
PHARMACY	2	3	5
MBA	5	0	5
IQAC	0	1	1
<b>TOTAL</b>	<b>18</b>	<b>27</b>	<b>45</b>

## 6. Faculty/Staff Development Programs organized

S. No	Month	Title of FDP	Organized by
1	Aug-23	AI/ML and Data Science for Industry 4.0 (Basic Level)	CSE Department with NITTTR Chandigarh
2	Dec-23	Universal Human Values and Professional Ethics	Under the aegis of the Value-Based Education Cell of AICTE
3	Apr-24	How to Use Various Statistical Tools in Research Paper Writing and Getting it Published in High-Impact Journals	Department of Management Studies with Ghaziabad Management Association
4	Apr-24	CLOUD PRACTITIONER (AWS)	CSE DS, AIML & IT Department with AWS Academy



No. of FDP organized (Department-wise)				
CSE	AS&H	MBA	CSE-DS, CSE-AIML & IT	Total
1	1	1	1	4



## 7. Guest Lectures (Expert Talks) organized

S. No	Title of Guest Lecture (Expert Talk)	Organized by	Date
1	Guest Lecture on Robotics Process Automation	CSE-AI&ML	19-09-23
2	Confidence-building and communication skills	CSE-AI&ML	23-11-24
3	Emerging opportunities through Gate and preparation strategies	CSE-AI&ML	10-04-24
4	Cloud Computing (AWS) introduction to AIML	CSE-AI&ML	02-05-24
5	What Top Employers expect from their future employees	CSE-AI&ML	07-05-24
6	Angdaan Mahadan	Pharmacy	25-09-23
7	Current Good Manufacturing Practices	Pharmacy	10-10-23
8	How to Approach and Crack GPAT	Pharmacy	22-12-23
9	Talk on Exit Exam	Pharmacy	29-11-23
10	Excelling the corporate expectations by acquiring the 21st century skills	MBA	04-10-23
11	Transformation Journey from Campus to Corporate	MBA	20-11-23
12	Entrepreneurship Inspiring the Next Generation of Business	MBA	01-05-24
13	HR Challenges in New Era	MBA	06-05-24
14	How to write Research Paper and its framework	MBA	31-05-24
15	Role of IT in NEP 2020	CSE	16-01-23
16	Full Stack Development	CSE	18-10-23
17	Data Structure & Algorithms and Problem Solving	CSE	27-10-23
18	Artificial Intelligence & Machine Learning Applications and Challenges	CSE	06-11-23
19	Deep Learning in Health Care: Revolutionizing the Future	CSE	09-01-24
20	Quantum Computing	CSE	20-03-24
21	Ai In Digital Health Care & Digital Metrology	CSE	10-04-24
22	Ramification Of Block Chain and Emerging Technologies for Secure Advanced Applications	CSE	19-04-24
23	Future Challenges & Threats in Cyber Security with Ai & Legal Perspectives	CSE	03-05-24
24	Networking And Android Applications	CSE	13-05-24
25	Internet of Things	CSE	20-06-24
26	Understanding of Data Science: from Machine Learning to Deep Learning	IT	04-10-23
27	How to write a Research Paper	CSE DS	14-09-23
28	Generative AI	CSE DS	22-11-23
29	Cyber Security and Ethical Hacking	CSE DS	12-12-23
30	Emerging Technologies on AIML, IOT, Chat GPT, Big Data and Block Chain	CSE DS	08-01-24
31	Nature Inspired Computing Evolutionary Algorithms Past, Present and Future	CSE DS	20-03-24
32	Amrit Kaal Vimarsh Viksit Bharat @2047	CSE-IoT	01-02-24
33	Quantum Computing	CSE-IoT	20-03-24
34	Technical Talk on "VLSI Insight to Help Build Future"	ECE	14-05-24
35	Motivational talk on " Emotional Intelligence through Vedas"	ECE	18-04-24
36	Technical Guest Lecture on "Deep Learning in Healthcare: Revolutionizing in Future"	ECE	09-01-24



# RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY

Approved by AICTE (Ministry of Education) & PCI (Ministry of Health & FW) GOI, Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

AKTU College Code-033

Accredited by NAAC ('A' Grade), NBA Accredited Programs (B.Tech-ECE, IT) & B.Pharma



National Assessment & Accreditation Council

37	Guest lecture on " how to memorize faster and retain it for longer duration "	ECE	07-12-23
38	Technical Guest Lecture on "IoT Infrastructure for Smart City"	ECE	21-09-23
39	Technical guest lecture on "5G Technologies"	ECE	12-09-23

**RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY**  
DEPARTMENT OF CSE-(AI&ML)

Our guest lecture was a resounding success!

## ROBOTICS PROCESS AUTOMATION

Mr. Rishabh Chauhan  
Sr. Software Engineer- HCL Technologies

[cse\\_aiml\\_rkgit](#) [cse\\_aiml\\_rkgit](#) [cse\\_aiml\\_rkgit](#) [cse\\_aiml\\_rkgit](#)

**RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY**  
5th KM Stone, Delhi - Meerut Road, Ghaziabad (UP) - 201003

Department of CSE (AI&ML)/IT is Organising

**Workshop on**  
**GETTING STARTED TO CLOUD COMPUTING (AWS) AND INTRODUCTION TO AI&ML.**

THURSDAY 02 MAY, 2024 | TIME 10:30AM ONWARDS | VENUE SEMINAR HALL (D BLOCK)

In Association with  
**Computer Society of India, Ghaziabad Chapter**

Navdeep Kaur  
Datacloud/Pluralsight/IBM/PPS (Corporate Training Freelancing)

[cse\\_aiml\\_rkgit](#) [cse\\_aiml\\_rkgit](#) [cse\\_aiml\\_rkgit](#) [cse\\_aiml\\_rkgit](#)

**RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY**  
5th KM Stone, Delhi - Meerut Road, Ghaziabad (UP) - 201003

Department of CSE (AI&ML) is Organising

Guest Lecture on  
**EMERGING OPPORTUNITIES THROUGH GATE AND PREPARATION STRATEGY**

WEDNESDAY 10 APRIL, 2024 | TIME 11:30 ONWARDS | VENUE GS - 04

Join us for an enlightening experience.

Arjun Chhabra  
Senior Faculty at ACE Engineering Academy

[cse\\_aiml\\_rkgit](#) [cse\\_aiml\\_rkgit](#) [cse\\_aiml\\_rkgit](#) [cse\\_aiml\\_rkgit](#)



**RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY**  
welcomes  
our *Keynote Speakers* on "Role of Artificial Intelligence"  
in  
**Amrit Kaal Vimarsh Viksit Bharat @ 2047**

MR. RAJIT SIKKA  
Head Academic Relations India North at Tata Consultancy Services Ltd

MR. APOORVE AGGARWAL  
Head Service Management Practice at Tata Consultancy Services

26 February, 2024 | 11 : 00 A.M. | CRC Hall No. 1

**RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY**  
welcomes  
our *Keynote Speaker* on "Quantum Computing"

DR. OM PAL  
Associate Professor  
Department of Computer Science, University of Delhi

20 March, 2024 | 10 : 30 A.M. | Seminar Block, D Block

No. of Guest Lectures (Expert Talks) (Department-wise)								
CSE	CSE-AI&ML	CSE-DS	IT	Pharma	MBA	ECE	CSE-IoT	Total
11	5	5	1	4	5	6	2	39

## 8. Alumni Talks organized

S. No	Title of the Alumni Talk	Name of the Alumni	Department of the Alumni	Date
1	Job opportunities and future scope of semiconductor industries in India	Mr. Shubham Chauhan-2018	ECE	01-04-24
2	Current corporate scenario and responsibilities	Mr. Manoj Kumar-2004	ECE	15-03-24
3	Skill set required to become industry-ready	Mr. Shyam Narayan-2017	ECE	04-04-24
4	Future Scope & Job Opportunities in RFID and Machine Learning	Mr. Ravi Gupta-2012	IT	12-03-23
5	Career Counseling and Motivation	Mr. Ayush Tyagi-2023	IT	14-05-24
6	Scope of Cyber Security in Jobs	Mr. Dheeraj Rai-2019	IT	30-05-24
7	Cloud Architecture of ORACLE	Mr. Dharendra Gupta-2004	CSE	30-10-23
8	Importance of Time Management in Industry	Varun Rawat-2019 Ms. Meenakshi Nehra-2021 Mohit Verma-2021	MBA	06-10-23
9	Latest Marketing Strategies Adopted by Organization	Rajendra Kumar-2013 Vijay Pal-2013		07-12-23
10	Importance Of Networking for Management Graduates	Utkarsh Kumar Singh-2019		23-04-24
11	Career Opportunities for Students in Data Analytics	Samar Bharti-2013		29-06-24



No. of Alumni Talk (Department-wise)				
IT	CSE	MBA	ECE	Total
3	1	4	3	11

## 9. International Conferences organized

S. No	Month	Title of International Conference	Organized by	Collaboration
1	15-16 July, 2023	Global Conference on Computer Science Applications, Sustainable Engineering and Manufacturing Practices	CSE	Confab 360 Degree
2	16-17 Sep, 2023	International Conference, Green energy, and sustainable environment and technology, GESET-2023	AS&H	STE-KOLKATA
3	23-24 Nov, 2023	Advancement in Electronics and Communication Engineering (AECE-2023)	CSE & ECE	IEEE UP Section



## 10. Workshops organized:

S. No	Title of Workshop	Organized by	No of participants	Date
2	Electronics system design using OrCAD-PSpice	ECE	100	3/1/2023-5/1/2023
1	Cyber Security	ECE	90	06-06-24
3	NBEMS CPR Awareness Programme	Pharmacy	35	06-12-23
4	workshop on website design using word press	CSE-AIML	48	28-10-23
5	Arduino Workshop	CSE-IoT	50	02-04-24
6	Workshop on Placement Awareness Session	MBA	52	22-11-23
7	IBM Skill Build program	MBA	100	13-12-23
8	Preparing for an Interview	MBA	40	12-01-24
9	Stock Market:-Super Investor( Mock Trading Challenge)	MBA	58	13/05/24-14/05/24
10	Handling Stress-A Fact of Life, Not a Way of life	MBA	25	15/03/24-16/03/24
11	IT Networking and Its Applications	CSE	173	17-10-23
12	Workshop on Infosys Springboard	CSE	150	11-03-24
13	High-Performance Computing	CSE	143	04-06-24
14	Artificial Intelligence	IT	64	11-01-24
15	CISCO Cyber Suraksha program	IT	83	23-04-24
16	Getting start with Cloud Computing(AWS)	IT	58	02-05-24



No. of Workshops organized(Department-wise)							
CSE	CSE-AIML	IT	Pharma	MBA	ECE	CSE-IoT	Total
3	1	3	1	5	2	1	16



## 11. Seminars/Webinars organized:

S. No	Title of Seminar/Webinar	Organized by	Date
1	International talk on "Role of women in top management positions"	MBA	18-11-23
2	International talk on "Time Management-Tools & Techniques"	MBA	16-01-24
3	International talk on "Managing Resistance to Change"	MBA	30-05-24
4	International talk on "Liquidity management in Investment banking"	MBA	29-06-24
5	Ethical Hacking	IT	12-12-23
6	Navigating the Future: The Rise of AI Professionals	IT	18-01-24
7	Future prospects for pharmacy students in public health	Pharmacy	09-04-24
8	Role of Data Science	CSE DS	12-09-23
9	Introduction IBM Training Build courses and Benefits	CSE DS	03-04-24
10	Emerging Opportunities through Gate Preparation Strategies	CSE DS	10-04-24
11	Online Webinar Big Data Technology by C-DAC	CSE DS	11-05-24

**RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY (MBA)**  
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Estd. 2004 AN ISO 9001:2015 CERTIFIED INSTITUTE College Code - 033  
5km Stone, Delhi - Meerut Road, Near Rajnagar Ext. Crossing, Ghaziabad, UP, Ph: (0120) 2788273

**DEPARTMENT OF MANAGEMENT STUDIES**  
is Organising  
**INTERNATIONAL TALK**  
Topic  
**TIME MANAGEMENT- TOOLS & TECHNIQUES**

**RESOURCE PERSON**  
**MR. AJAYA GUPTA**  
Director IT  
**Next Gen IT**  
**Aditi Consulting (USA)**



**TIMINGS**  
10 AM TO 11 AM  
Tuesday 16, JAN 2024  
Venue : Google Meet

180012077755 | www.rkgit.edu.in | rkgit\_ | rkgit\_ | rkgit\_

**RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY**  
APPROVED BY AICTE, MINISTRY OF HRD, GOI & AFFILIATED TO DR. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW  
AKTU COLLEGE CODE-033/D.PHARM COLLEGE CODE-1330/BBA COLLEGE CODE-1221

**DEPARTMENT OF MANAGEMENT STUDIES**  
**ORGANIZES**

**INTERNATIONAL TALK**  
Topic  
**Managing Resistance to Change**

**RESOURCE PERSON**  
**Prof. Yeliena Prokhorova**  
Deputy Head - Management Department  
Kviy National Economic University  
Ukraine



🕒 Time: 1:30 PM onwards  
📅 Date: 30<sup>th</sup> May 2024

 Google Meet

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No. of Seminars/Webinars organized (Department-wise)				
IT	Pharma	MBA	CSE-DS	Total
2	1	4	4	11



## 12. Value-Added Courses:

S. No	Name of Value-Added Course	Organized by	Start Date	No of participants	Duration(Hrs)
1	Data Analysis with Jupiter Notebook	CSE-DS	20-09-23	60	30
2	Java Script (Web Designing)	CSE-DS	20-09-23	15	30
3	Advance Programing in C	CSE-DS	21-09-23	126	20
4	Introduction to Data Science in Python	CSE-DS	23-11-23	104	34
5	Data Analysis with R Programing	CSE-DS	26-11-23	44	36
6	Skill Domain Training	CSE	04-03-24	118	132
7	TCS-NQT Training	CSE-AI&ML	11-09-23	67	30
8	Advance Python Programming	CSE-AI&ML	18-09-23	70	30
9	DSA with Java Training Program	CSE-AI&ML	30-03-24	70	80
10	Training of Advance Python	CSE-AI&ML	02-04-24	70	30
11	Certification course on "AI-ML (Expert Level)	CSE-AI&ML	01-01-23	49	37
12	DSA with java	IT	08-04-24	38	20
13	Advance Python	IT	08-04-24	64	36
14	Digital Marketing Workshop	MBA	22-11-23	36	32
15	Value Added Course- Marketing Analytics	MBA	08-04-24	42	32
16	To improve critical thinking through self knowledge	ECE	11-09-23	65	30
17	MATLAB	ECE	04-10-23	38	38
18	FPGA based system design using VHDL	ECE	26-02-23	38	30
19	MATLAB	ECE	03-04-24	65	36

No. of Value-added courses (Department-wise)						
CSE-DS	CSE	ECE	CSE-AI&ML	IT	MBA	Total
5	1	4	5	2	2	19

## MOOC's

S. No	Name of MOOC Course	Department	No of participants	Duration	Month	Platform
1	Drug development product management specialization	Pharmacy	100	30 Hrs	Nov-23	Coursera
2	Intellectual Property Law Specialization	Pharmacy	100	31 Hrs	Nov-23	Coursera
3	Pharmacy Technician fundamentals Specialization	Pharmacy	100	32 Hrs	Dec-23	Coursera
4	English for Career Development	Pharmacy	100	33 Hrs	Dec-23	Coursera
5	Programming in Python	CSE-IoT	127	44 Hrs	Nov-23	COURSERA
6	Python for Machine Learning & Data Science Masterclass	CSE-AI&ML	2	44 Hrs	May-24	Udemy
7	Communication Skills	CSE-AI&ML	4	40 Hrs	Sep-24	Tcsion
8	The Fundamentals of SOC	CSE-AI&ML	5	36 Hrs	Apr-24	Paloalto
9	Generative AI for Beginners	CSE-AI&ML	3	44 Hrs	Feb-24	Udemy
10	The Complete 2023 Web Development Bootcamp	CSE-AI&ML	2	66 Hrs	May-24	Udemy
11	Data Analytics and Visualization Job Simulation	CSE-AI&ML	4	44 Hrs	May-24	Forge
12	30 Days Masterclass on Amazon Web Services	CSE-AI&ML	1	30 days	Apr-24	Pantech Solutions
13	Structuring Machine Learning Projects	CSE-AI&ML	1	30 Hrs	May-24	Deep Learning. AI
14	Brand identity and strategy	MBA	1	30 Hrs.	Apr-24	Coursera
15	Branding: The creative journey specialization	MBA	1	30 Hrs.	Apr-24	Coursera
16	Business analysis & process management	MBA	1	30 Hrs.	Apr-24	Coursera
17	Customer analytics	MBA	4	30 Hrs.	Apr-24	Coursera
18	Financial markets	MBA	1	30 Hrs.	Apr-24	Coursera
19	Foundations of Digital Marketing and E-commerce	MBA	3	30 Hrs.	Apr-24	Coursera
20	HR Analytics	MBA	4	30 Hrs.	Apr-24	Coursera



21	Human resource analytics	MBA	6	30 Hrs.	Apr-24	Coursera
22	Introduction to Generative AI	MBA	1	30 Hrs.	Apr-24	Coursera
23	Introduction to psychology	MBA	4	30 Hrs.	Apr-24	Coursera
24	Investment risk management	MBA	4	30 Hrs.	Apr-24	Coursera
25	Preparing to manage human resources	MBA	1	30 Hrs.	Apr-24	Coursera
26	Product management marketing:	MBA	1	30 Hrs.	Apr-24	Coursera
27	Technical Support Fundamental	MBA	1	30 Hrs.	Apr-24	Coursera
28	Trading basics	MBA	1	30 Hrs.	Apr-24	Coursera
29	Write professional emails in English	MBA	3	30 Hrs.	Apr-24	Coursera
30	Business Analysis & Process Management	MBA	1	30 Hrs.	May-24	Coursera
31	Cracking the creativity code: discovering ideas	MBA	1	30 Hrs.	May-24	Coursera
32	Financial Market	MBA	12	30 Hrs.	May-24	Coursera
33	Foundation of project management	MBA	2	30 Hrs.	May-24	Coursera
34	Foundation of Business Intelligence	MBA	6	30 Hrs.	May-24	Coursera
35	Foundation of Digital Marketing and Ecommerce	MBA	6	30 Hrs.	May-24	Coursera
36	Foundations of Data Science	MBA	2	30 Hrs.	May-24	Coursera
37	Foundations of project management	MBA	5	30 Hrs.	May-24	Coursera
38	Fundamental of digital marketing	MBA	6	30 Hrs.	May-24	Coursera
39	GST - Genesis and Imposition	MBA	1	30 Hrs.	May-24	Coursera
40	HR Foundations: Core Human Resources	MBA	1	30 Hrs.	May-24	Coursera
41	Human resource analytics	MBA	1	30 Hrs.	May-24	Coursera
42	Introduction of Business Analytics	MBA	3	30 Hrs.	May-24	Coursera
43	Introduction to data analytics for business	MBA	2	30 Hrs.	May-24	Coursera
44	Market research and consumer behaviour	MBA	4	30 Hrs.	May-24	Coursera
45	Preparing to manage HR	MBA	2	30 Hrs.	May-24	Coursera
46	Search Engine Optimization(SEO) with Squarespace	MBA	5	30 Hrs.	May-24	Coursera
47	Programming in Python	IT	44	4 Weeks	Dec-23	Coursera
48	Object Oriented Programming in Java	IT	16	4 Weeks	Dec-23	Coursera

No. of MOOC's Courses (Department-wise)					
CSE-IoT	IT	CSE-AIML	Pharmacy	MBA	Total
1	2	8	4	33	48



### 13. NPTEL Certification by students:

S. No.	Name of NPTEL Course	Department	No of participants	Date of certification
1	CMOS Digital VLSI Design	ECE	1	20-04-24
2	VLSI Design Flow: RTL to GDS	ECE	2	29-10-23
3	Embedded System Design	ECE	1	20-04-24
4	Digital Design with Verilog	ECE	1	20-04-24
5	Enhancing soft skill and personality	ECE	1	20-04-24
6	Digital System Design	ECE	1	20-04-24
7	Cloud computing	CSE	4	05-04-24
8	Data Analytics with Python	CSE	9	27-04-24
9	Database Management system	CSE	4	06-10-23
10	Developing soft skill and personality	CSE	3	23-09-23
11	Introduction To Industry 4.0 And Industrial Internet of Things	CSE	1	25-11-23
12	Introduction To Internet of Things	CSE	1	21-04-24
13	Introduction to Internet of Things	CSE	1	13-10-23
14	Introduction to internet of things 4.0	CSE	2	26-10-23
15	Java programming	CSE	1	10-04-24
16	Joy Of Computing	CSE	1	21-04-24
17	Joy of computing in python	CSE	5	18-04-24
18	Programming in Java	CSE	20	15-10-23
19	Programming, Data Structures and Algorithms using Python	CSE	1	21-03-24
20	Python for data science	CSE	7	24-03-24
21	Python with Data science	CSE	1	24-03-24
22	Roadmap FOR PATENT Creation	CSE	1	15-03-24
23	Speaking Effectively	CSE	1	23-03-24
24	The joy of computing by using python	CSE	1	14-04-24
25	The joy of computing python	CSE	36	16-05-24
26	The joy of computing with Python	CSE	1	21-04-24
27	The joy of python	CSE	1	21-04-24
28	Cloud computing	CSE	4	05-11-23
29	Data structures and algorithms using java	CSE	1	29-10-23
30	DBMS	CSE	2	23-09-23
31	Developing soft skills and personality	CSE	2	01-09-23
32	Ethical hacking	CSE	2	29-10-23
33	Google Cloud Computing Foundations	CSE	1	04-11-23
34	Introduction to industry 4.0 and industrial internet of things	CSE	3	24-10-23
35	Google Cloud Computing Foundations	CSE	1	04-11-23
36	Introduction to Internet of things	CSE	1	01-10-23
37	Introduction to iot	CSE	1	29-10-24
38	Java programming	CSE	1	30-04-24
39	Soft skills and personality development	CSE	1	24-09-23
40	Data Analytics with Python	CSE-AI&ML	2	27-04-24
41	Programming in Java	CSE-AI&ML	1	27-04-24
42	Introduction to Internet of Things	CSE-AI&ML	1	29-10-23
43	Data Structure and Algorithms Using Java	CSE-AI&ML	1	28-11-23
44	Cyber Security and Privacy	CSE-AI&ML	1	21-11-23
45	Programming Data Structures and Algorithms Using Python	CSE-AI&ML	1	11-03-24
46	Data Analytics with Python	IT	1	05-05-24
47	The Joy of Computing Using Python	IT	1	05-05-24
48	Programming in Java	IT	1	05-05-24



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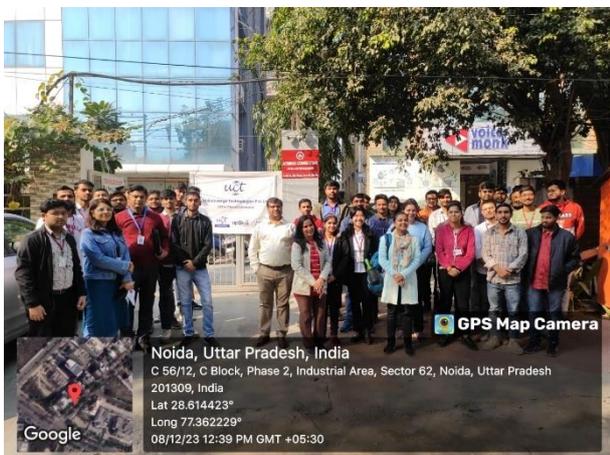
49	Introduction to Industry 4.0 and Industrial IOT	IT	1	05-11-23
50	Programming in Java	IT	1	05-11-23
51	Soft Skill Development	IT	1	05-10-23
52	Data Analytics with Python	CSE-IoT	2	05-05-24
53	Programming in JAVA	CSE-IoT	4	05-05-24
54	Python for Data Science	CSE-IoT	3	10-03-24
55	Introduction to Internet of Things	CSE-IoT	3	05-05-24
56	Cloud Computing	CSE-IoT	4	05-05-24
57	Introduction to Industry 4.0 and Industrial Internet of Things	CSE-IoT	1	05-05-24
58	Introduction to Internet of Things	CSE-IoT	4	05-11-23
59	Introduction to Embedded System Design	CSE-IoT	2	05-05-24
60	Introduction to Industry 4.0 and Industrial Internet of Things	CSE-IoT	4	05-11-23
61	English Language for Competitive Exams	CSE-IoT	1	05-05-24
62	Cloud Computing	CSE-IoT	1	05-11-23
63	Design and Analysis of Algorithms	CSE-IoT	1	10-10-23
64	Cyber Security and Privacy	CSE-IoT	1	05-11-23
65	Patent Law for Engineers and Scientists	CSE-IoT	1	05-11-23
66	Data Science for Engineers	CSE-DS	1	21-04-24
67	Data Analytics with Python	CSE-DS	1	21-04-24
68	Introduction to Internet of Things	CSE-DS	1	05-11-23
69	Introduction to Industry 4.0 and Industrial Internet of Things	CSE-DS	1	05-11-23
70	Programming in Java	CSE-DS	1	10-05-24
71	Design and Analysis of Algorithms	CSE-DS	1	21-04-24
72	The Joy of Computing using Python	CSE-DS	1	10-05-24

No. of Students Completed NPTEL Courses (Department-wise)						
CSE	IT	CSE-AIML	CSE-DS	ECE	CSE-IoT	Total
122	6	7	7	7	32	181

## 14. Industrial Visit organized:

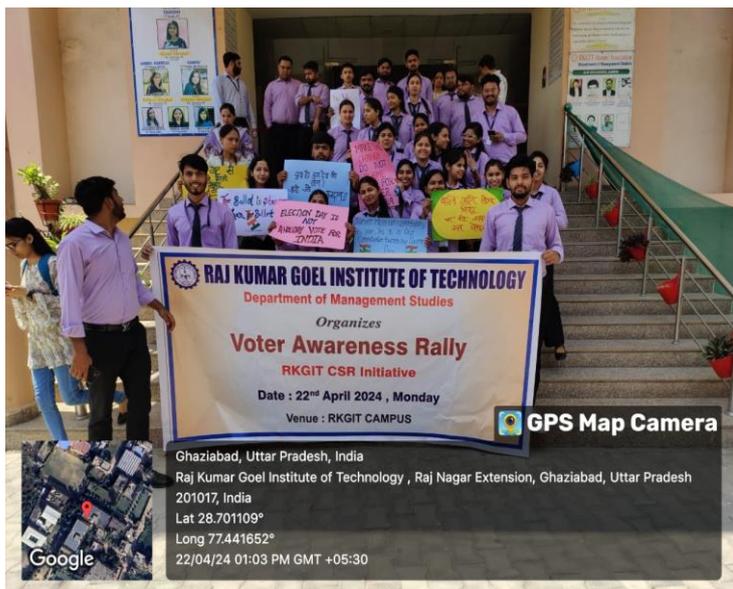
S. No	Name of the Organization	Organized by	Date
1	CL PVT. LTD., Ghaziabad	ME	02-11-23
2	C-DAC, Noida	CSE	26-09-23
3	NCMRWF Noida	CSE	10-04-23
4	CSIR-CRRI	CSE	23-01-24
5	CSIR-NPL	CSE	25-01-24
6	Blogic, Noida	CSE	30-01-24
7	NS3, Gurgaon, Haryana	CSE	12-03-24
8	HCL, Noida	CSE	02-06-24
9	Etelligens Technology, G. Noida	CSE	10-05-24
10	Uniconverge Technologies, IT Park Sec 62 Noida	CSE-AIML	08-12-23
11	Center of Excellence-IOT NASSCOM Gurgaon Haryana	CSE-AIML	16-01-24
12	NCRTC Ghaziabad	CSE-AIML	09-04-24
13	Appwars Technologies Pvt Ltd. Sec-2 Noida	CSE-AIML	24-05-24
14	Center of Excellence-IOT NASSCOM Gurgaon Haryana	CSE-AIML	05-06-24
15	NS3 Tech Solution Pvt. limited, Gurugram	IT	18-04-24
16	Shape My Skills Pvt. limited, Greater Noida (3rd Year)	IT	06-12-23
17	Shape My Skills Pvt. limited, Greater Noida (2nd Year)	IT	17-10-23
18	Yakult Danone India Pvt. Ltd. Sonipat, Haryana	MBA	27-10-23
19	Parle Biscuits Pvt. Ltd. Neemrana, Rajasthan	MBA	21-11-23
20	Avro India Ltd., Ghaziabad	MBA	23-01-24
21	Mother Dairy, Delhi	MBA	08-05-24
22	Coca-Cola Happiness Factory, Noida	MBA	28-05-24
23	NASSCOM CoE	CSE-IoT	19-04-24
24	YAKULT DANONE INDIA PVT LTD	CSE-IoT	18-03-24
25	NETWORK BULL	CSE-IoT	07-01-24
26	Yakult Danone India Pvt. Ltd	CSE-IoT	05-01-24
27	C DAC NOIDA	CSE-IoT	20-09-24
28	Yakult Danone India Pvt. Ltd.	ECE	18-03-23
29	M/s Deki Electronics Ltd, Noida	ECE	08-12-23
30	Haier Appliances India Pvt Ltd, Greater Noida	ECE	18-10-23
31	Incubation center, IIT Delhi, Sonipat Campus	ECE	17-10-23
32	Indian Pharmacopoeia Commission (IPC)	Pharmacy	06-11-23 to 08-11-23
33	Dr. Willmar Schwabe India Pvt. Ltd.	Pharmacy	18-04-24

No. of Industrial visits organized (Department-wise)								
CSE	CSE-AIML	IT	MBA	CSE-IoT	ECE	PHARMACY	ME	Total
8	5	3	5	5	4	2	1	33



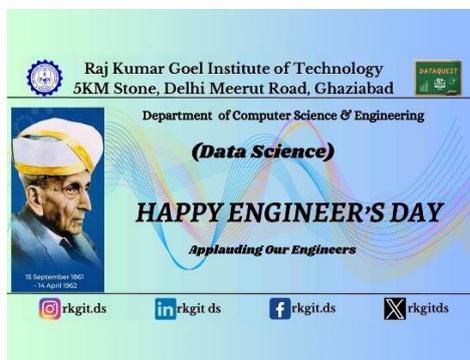
## 15. Extension Activities

S. No	Name of Extension Activity	Organized by	Date
1	Breast cancer awareness by Dr. Jyoti Anand, Oncologist, Yashoda Cancer Institute, Ghaziabad	Pharmacy	30-10-2023
2	Box of Kindness	MBA	05-01-2024
3	Good Touch, Bad Touch	MBA	18-04-2024
4	Voter awareness rally	MBA	22-04-2024



## 16. Commemorative days celebrated

S. No	Date	Event Name
1	15-08-23	78 <sup>th</sup> Independence Day (Cultural Programs)
2	05-09-23	Innovation Day'23 (Teacher's Day Celebration)
3	14-09-23	Engineer's Day
4	13-10-23	World Pharmacists' Day
5	26-01-24	75 <sup>th</sup> Republic Day
6	21-06-24	International Day of Yoga
7	06-06-24	World Environment Day



## 17. Sports & Cultural events organized

S. No	Date	Name of Sports/Cultural activity
1	13-10-23	RKGIT (Pharmacy) organized a blood donation camp with Rotary Club and Vardan Hospital.
2	17-10-23	Mata Ki Chowki
3	20-10-23	Fresher Party 2023
4	21-10-23	Raj Kumar Goel Institute of Technology travelled in India's first Rapid Metro, "Namo Bharat," with the Honorable Prime Minister of India, Shri Narendra Modi.
5	04-12-23	<i>Dr. Abdul Kalam Inter-Technical University Sports Fest, 2023-24</i> (Zonal Level)
6	14-12-23	'TALKIN' TEXT' organized by BIRDS
7	18-12-23	ROBO MANIA By YANTRIKOM
8	18-01-24	Tech Expo 3!
9	19-04-24	Tech Debate
10	18-05-24	Bon Voyage 2K24 farewell of RKGIT-B. Tech
11	31-05-24	Hoops and Farewells: A Courty Goodbye! basketball game
12	19-05-24	Sayonara 2K24" farewell of Pharmacy
13	01-06-24	Celebrity Night with Meet Bros
14	05-06-24	Football Farewell Match - 2K24

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NBA Accredited Program (B.Tech - ECE, IT) & B. Pharma  
Estd. 2000 AKTU COLLEGE CODE - 033 / D. PHARM COLLEGE CODE - 1330 / BBA COLLEGE CODE - 1221

The students of RKGIT interacted with Honorable Prime Minister of India **SHRI NARENDRA MODI** during the inauguration of **INDIA'S FIRST RAPID TRAIN NAMO BHARAT** on 20th Oct 2023.

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## 18. Technical events organized

S. No.	Name of Sports/Cultural Activity	Department	Date
1	Coding Contest on Binary Codes & Binary Talks 3.0	CSE (BINARY CLUB)	02-02-23
2	BINARY HACKS 2.0 (HACKATHON)	CSE (BINARY CLUB)	12-04-24
3	BINARY CODES 2.0	CSE (BINARY CLUB)	02-06-24
4	Codeathon (A Coding Platform)	CSE DS	30-09-23
5	Event on Airborn Archer	CSE DS	18-10-23
6	Poster-making competition on Data Analytics	CSE DS	06-11-23
7	Codeathon Prize Distribution	CSE DS	15-04-24
8	Code Fuse Competition Test (C Language)	CSE DS	22-05-24
9	BI-Blitz (Power BI Hackathon)	CSE DS	05-06-24
10	ARDUINO Workshop	CSE(IOT)	02-01-24
11	Agenda for Electronic System Design	CSE(IOT)	03-01-24
12	SHODH 2023-24-An Inter Institute Paper Presentation Competition	MBA	07-06-24
13	MANTHAN 2023, An Inter College Business Quiz Competition	MBA	01-12-23
14	EXTEMPORE 2024	MBA	31-05-24
15	SALES ANAND 2024	MBA	03-05-24
16	Market Research Survey on Patanjali Products	MBA	15-06-24
17	Collage Making Competition	MBA	05-10-23
18	Business Plan Competition	MBA	15-12-23
19	Tech Session -I	CSE-AI&ML	07-12-23
20	Tech Thrill Tornado	CSE-AI&ML	12-01-24
21	I Imagine the Solution	CSE-AI&ML	25-06-24
22	Tech Guru Presentation	IT	29-09-23
23	Coders Clash-A coding competition	IT	10-12-23
24	Tech Debate Competition	IT	19-04-24
25	Frontend Frenzy-Frontend Development	IT	22-05-24
26	TechTrivia- a quiz competition	IT	20-06-24

No. of Technical events (Department-wise)						
CSE	CSE-DS	IT	CSE-IoT	CSE-AI&ML	MBA	Total
3	6	5	2	4	6	26





## 19. No. of STC/STTP completed by faculty members

S. No	Department	Total No. of STC/STTP
1	CSE	12
2	CSE-AIML	2
3	CSE-IoT	2
4	CSE-DS	3
5	ECE	8
6	IT	1
7	AS&H	1
8	PHARMA	1
9	ME	1
10	EEE	0
11	CIVIL	0
12	MBA	11
	<b>Total</b>	<b>42</b>

## 20. No. of FDP attended by faculty members

S. No	Department	Total No. of FDP
1	CSE	112
2	CSE-AIML	28
3	CSE-IoT	15
4	CSE-DS	3
5	ECE	51
6	IT	16
7	AS&H	45
8	PHARMA	17
9	ME	9
10	EEE	0
11	CIVIL	0
12	MBA	45
	<b>Total</b>	<b>341</b>



# RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY

Approved by AICTE (Ministry of Education) & PCI (Ministry of Health & FW) GOI, Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow  
AKTU College Code-033

Accredited by NAAC ('A' Grade), NBA Accredited Programs (B.Tech-ECE, IT) & B.Pharma



**HPC Master Trainer Certification**

This is to certify that  
**Dr. Seema Malik**  
Raj Kumar Goel Institute of Technology, Ghaziabad, Uttar Pradesh  
has participated and completed successfully the  
**HPC Master Trainer Program**  
jointly organised by AICTE and C-DAC from  
5<sup>th</sup> February to 16<sup>th</sup> February 2024, at C-DAC, Pune

*Dr. Ramesh Unnikrishnan*  
Dr. Ramesh Unnikrishnan  
Adviser - II  
AICTE

*Ashish Kuvetkar*  
Ashish Kuvetkar  
Senior Director, HPC Technologies  
C-DAC, Pune

**STAR INTERNATIONAL**  
Foundation for Research and Education  
(Registered Under Indian Trust Act, ISO Certified and 12AA & 80G Approved Organisation)  
Tiruchengode-637211, Namakkal-Dt, Tamil Nadu, India

**e-Certificate of Recognition**

This is to certify that Prof/Dr/Mr/Ms **Deepak Kumar**, Assistant Professor of ECE Department, RKGIT Ghaziabad, has actively participated in "7 DAYS NATIONAL LEVEL FDP ON PYTHON" organized by Star International Foundation for Research and Education on 19.03.2024 to 25.03.2024.

*Dr. S. Sekar*  
Dr. S. Sekar  
Founder / Managing Trustee

Certificate ID TGOGCO-CE001394

**ICTACADEMY**

**CERTIFICATE OF PARTICIPATION**

C.No: 024-215427  
Date: 05 Apr 2024

**DR. VINISH KUMAR**  
RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY, Meerut Road, Ghaziabad

has participated in one week Faculty Development Program on  
**Cloud Practitioner (AWS)**  
conducted by ICT Academy on 01 Apr 2024 to 05 Apr 2024 at  
RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY, Meerut Road, Ghaziabad

*Srikanth V*  
Srikanth V  
Chief Executive Officer (CEO)  
ICT Academy

In association with  
**aws academy**  
Member Institution

verify.ictacademy.in

**EY** Building a better working world

**ATATL**

**Skill India**  
Skill India  
Digital Skills for Empowerment

**edunet**  
edunet  
foundation

**CERTIFICATE OF PARTICIPATION**

This certificate is presented to  
**Mrs. Chhaya Sharma**

has successfully participated the 5 days Faculty Development Program on  
**Building Advanced Data Analytics Applications With Cloud**  
under Next Gen Employability Program  
from 08/01/2024 to 12/01/2024.

*Nagesh Singh*  
Nagesh Singh  
Executive Director  
Edunet Foundation

*Dr. Ramesh Unnikrishnan*  
Dr. Ramesh Unnikrishnan  
Adviser-II  
AICTE

ID: NGEF23\_19517

This certificate can be verified by scanning the QR code at  
<https://nextgen.edunetworld.com/verify-certificate>

Ref. No. 1462/323033/FSPBDT/BC/(04)/2023

**सी डैक**  
CDAC

Ministry of Electronics and Information Technology  
Government of India

**Certificate of Completion**

It is certified that  
**Ritu Agarwal**  
Raj Kumar Goel Institute Of Technology  
has successfully undergone a 100 Hours Bridge Course Training Program on  
**BIG DATA TECHNOLOGIES**  
under 'FutureSkills PRIME' Programme and Completed on 25<sup>th</sup> May 2023

*Chiranjeev*  
Chiranjeev  
Chief Investigator  
CDAC, Noida  
Lead Resource Centre: Big Data Technology

*Executive Director*  
Executive Director  
CDAC, Noida



## 21. No. of Seminars/Webinars/Expert Talks attended by faculty members

S. No	Department	Total No. Seminars/Webinars/Expert Talks
1	CSE	7
2	CSE-AIML	4
3	CSE-IoT	7
4	CSE-DS	1
5	ECE	1
6	IT	0
7	AS&H	1
8	PHARMA	6
9	ME	1
10	EEE	0
11	CIVIL	0
12	MBA	11
	<b>Total</b>	<b>39</b>

## 22. No. of Workshops attended by faculty members

S. No	Department	Total No. of Workshops
1	CSE	10
2	CSE-IoT	7
3	CSE-DS	3
4	ECE	28
5	AS&H	1
6	PHARMA	3
7	MBA	2
	<b>Total</b>	<b>54</b>



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## 23. No. of Expert Lectures delivered by faculty members

S. No	Department	Total No. of Expert Lectures
1	IT	1
2	CSE-IoT	3
3	CSE-AIML	8
4	PHARMA	1
5	MBA	2
	<b>Total</b>	<b>15</b>

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Under  
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**Dr. Seema Malik**  
(HOD (CSE-IOT), RKGIT, Ghaziabad)  
C-DAC Certified Master Trainer

28<sup>th</sup> June 2024 10:00 AM Onwards

**COORDINATOR**

**Dr. Amit Kumar Bhati**  
Associate Professor  
MIET

**Dr. Bhaskar Gupta**  
Dean Research & Innovation,  
MGI

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ORGANISES  
**GUEST TALK**

**Data Structures in  
Data Analytics**

**Prof. Ritu Agarwal**  
HOD, Department of IT,  
RKGIT, Ghaziabad

13 April, 2024  
10:45 - 11:45 AM  
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**Division of Communication and  
Information Technology**

**Guest Lecture on**  
**'IMPORTANCE OF  
DIFFERENT TYPES OF  
REQUIREMENTS OF AN  
INFORMATION SYSTEM'**

WEDNESDAY  
28 FEB,  
2024

10:00AM TO  
11:00 AM

**Dr. Vinish Kumar**  
HOD & Professor, CSE (AI&ML)  
RKGIT, GHAZIABAD



## 24. No. of Research Paper published by Students

S. No	Department	Total No. of Research Papers Published
1	CSE	71
2	CSE-AIML	16
3	CSE-IoT	27
4	ECE	11
5	IT	13
6	PHARMA	1
7	MBA	3
	<b>Total</b>	<b>142</b>

## 25. Competitive exams qualified by students like GATE, NIPER JEE, GPAT

S. No.	Exam Name	Names of students	Department
1	NIPER JEE-2024	Mukund Vikram Singh	PHARMACY
2	NIPER JEE-2024	Aditya Srivastava	PHARMACY
3	NIPER JEE-2024	Anuj Kumar Pathak	PHARMACY
4	GATE-2024	Ashish Pandey	PHARMACY
5	GPAT-2023	Meenakshi	PHARMACY
6	GATE-2024	Satyarth Sharma	CSE-AI&ML
7	GATE-2024	Abhishek Dixit	CSE-AI&ML
8	GATE-2024	Vikash Mall	CSE(IOT)
9	GATE-2024	Abhmanyu Verma	ECE
10	GATE-2024	Lucky Gupta	CSE
11	GATE-2024	Yahvardhan Singh	CSE
12	GATE-2024	Tarun Kumar	CSE
13	GPAT-2023	Vishal Srivastava	CSE
14	GPAT-2023	Shristi Varshney	CSE
15	GPAT-2023	Kushagra Gangwar	CSE
16	GPAT-2023	Lucky Gupta	CSE
17	GPAT-2023	Abhishek Gupta	CSE
18	GATE-2023	Avnish Prajapati	ME

## 26. Awards/medals won by students in Cocurricular /extracurricular activities organized by the university/other Institutes

S. No.	Name of Student	Dept.	University/ colleges Name	Name of Award/Medal in	Month
1	Sankalp Singh Raghuvanshi and Neha Kumari	MBA	Jaipuria Institute of Management, Ghaziabad	2nd Position in the Business Quiz	23-12-23
2	Shivam Pandey, Radhika Sharma, Manvi Tyagi	MBA	AKGIM, Ghaziabad	3rd Position in the Business Quiz	10-05-24
3	Prateek Singh, Pankaj Sharma, Niharika, Yash Tyagi	CSE	Techno India NJR Institute of Technology, Rajasthan	Runner UP at National level in the Grand Finale of Smart India Hackathon 2023	20-12-23
4	Tanya	ECE	Heart Care Foundations of India, New Delhi	1st position in Inter College Dance Competition	30-10-23
5	Archit Chaudhary Nikhil Chaudhary	CSE-AI&ML	AKTU University, Lucknow	Gold Medal in Kabadi	07-12-23
6	Sujal Gupta	CSE-AI&ML	AKTU University, Lucknow	Gold Medal in National Virtual Taekwondo	07-12-23
7	Shahvez Tyagi	CSE-AI&ML	AKTU University, Lucknow	Runner Up in AKTU State Level Volleyball	07-12-23
8	Sahil Keshari	CSE-AI&ML	AKTU University, Lucknow	Runner Up in AKTU State Level Chess	07-12-23
8	Sahil Keshari	CSE-AI&ML	Bundelkhand University, Jhansi	Runner Up in National Chess Tournament	02-02-24
9	Harsh Tyagi, Jitendra Bansal, Gunjan, Nandini Sharma, Vishal Gupta	Pharmacy	IIT-BHU, Varanasi	First Prize (Gold Medal) International Conference on Pharmaceutical Innovations & Spirit: The Annual Techno-Pharm Conclave in Poster Presentation, Pharma Innovate Case Study	07-04-24
10	Rohan, Puneet, Tanisha, Shweta, Nafisha	Pharmacy	IIT-BHU, Varanasi	Second Prize International Conference on Pharmaceutical Innovations & Spirit: The Annual Techno-Pharm Conclave in Fabrica Model Presentation	07-04-24







राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद  
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान  
**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**  
*An Autonomous Institution of the University Grants Commission*

# *Certificate of Accreditation*

*The Executive Committee of the  
National Assessment and Accreditation Council  
is pleased to declare*

*Raj Kumar Goel Institute of Technology  
Delhi Meerut Road, Near Raj Nagar Extension, Shaziabad,  
affiliated to Dr. APJ Abdul Kalam Technical University, Uttar Pradesh as  
Accredited*

*with CGPA of 3.10 on four point scale  
at A grade  
valid up to August 22, 2029*

*Date : August 23, 2024*



*Director*

Quality is not act. It is a habit.”

- Aristotle

# Qualitas

Team



**Dr. B. C. Sharma**  
Director  
IQAC Chairman



**Dr. Ramendra Singh**  
Dean Accreditation &  
IQAC Coordinator



**Mr. Bakshish Singh**  
IQAC Office-Incharge