

# 28 YEARS OF AN UNPRECEDENTED JOURNEY OF EXCELLENCE.

Sharda Group is a multi-million dollar conglomerate with operations in India & Uzbekistan and plans to expand further to the other CIS countries and Africa. The Group is on a vertical tangent of growth spearheaded by **Mr. PK Gupta** who lives by the treatise - It takes a vision to change the game.

























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Regional reach-Sharda Counselling Centre





Experience the joy of being a part of India's truly global University

Sharda University over the years has become one of the leading centres of education, research and innovation in Delhi NCR region. Established through an act of the State Legislature of Uttar Pradesh (14 of 2009), Sharda University offers over 130+ UGC recognised programmes in various disciplines. Sharda University has recently been accredited A+ by NAAC which puts it among 5% of select higher education institutions in India.

Being the only global University in India that has seen students from 95+ countries experience world-class facilities, and having 259 global academic partnerships. Sharda University offers a truly international learning environment & produces achievers across the globe. That's why it is said,

"The World is Here, Where are You?"

### **PRESTIGIOUS RECOGNITIONS & ACCREDITATIONS**













INNOVATION RANK BAND 11-50

**PHARMACY RANK** 62

PLACED AT 87th POSITION **IN UNIVERSITY CATEGORY** 

MANAGEMENT RANK BAND ENGINEERING RANK BAND 101-125

150-200



**RANKINGS 2024** 

14 Overall

Placement

Research



**RANKED #219**\*



As per India Today issue dated 10th August, 2020



Accredited B.Tech - CSE, EEE, ECE, Mechanical, Biotech & Civil

Valid Upto 2027









Continuing its legacy as a world-class institution, Sharda University has earned Membership status with ASIC, UK for its commendable areas of operation.





SHARDA-IIC is listed among top 10 Universities FOR THE NORTH REGION (NRO)

WITH 4-STAR RATING FOR THE YEAR 2020-21











### **Key Facts & Figures**

#### **Accreditations & Rankings**

- » A+Grade by NAAC
- » Times Engineering Rank 15
- » NBA accreditation to Engineering Programmes of Biotechnology, CE, EEE, ECE, ME & CSE
- » NIRF Ranking 2023: Ranked 150-200 in Engineering Category, Ranked 11-50 in Innovation
- » QS I-Gauge Gold Rating | QS-Advanced E-Lead Certificate

#### Research

- » 2000+ publications with Highest Impact Factor (42)
- » 70+ startups Incubated
- » 359 patents published
- » 35+ grant patents in different areas
- » 60+ designs grant
- » Research funding of Rs. 4 Crores (approx.) from Govt. Agencies like DST, DBT, INSA, ICMR etc.

#### **Centre of Excellence**

- » Cyber Security and Cryptology
- » Artificial Intelligence in Medicine, Imaging & Forensics
- » Plant Molecular Stress Biology

#### **Product designed by Students**

- » Humanoid Robot, MediBot Robot
- » An automatic sanitizer dispenser to fight against COVID 19
- » Trinter: 3D Printer, Laser Engraving, Drill head
- » Divya Shakti: Electrical Vehicle for disabled and elderly people
- » Electric Sports bike (VISION), Electric hubless bike (VAAAN), Regenerative Electric vehicle(Electron V.1)
- » Hybrid Electric + Solar Vehicle, Mountain Climber Bike
- » Smart Air Purifying Droid (S.A.P.D)
- » Developed Robots named Delta 3.0. Government funded & supplied to various hospitals to help doctors during pandemic.

#### Industry Academic Collaboration (MoUs)

MoUs with key industries like Aries Communications, Oracle, AWS Educate, Huawei, IBM, Tech Mahindra, Texas Instruments, Cosmo Stem Institute of Regenerative Aesthetic Medicine, ALTTC BSNL, National Institute of Hydrology Roorkee, RSPL, Advance Valves Private Limited, Voltrans Energy Private Limited, Lelogix Design.

#### **Placements**

Highest Package: 50 LPA

#### **Events**

- » 5th Technovation Hackathon hosted: India's one of the biggest Hackathon with 2500+ National and International Students participation
- » Organized Annual IEEE & Springer International Conferences with Eminent Speakers and Exposure.

#### Students pursuing higher studies abroad

- » SSET students received prestigious full Erasmus Mundus Scholarship of 49,000 Euros
- » Selected at reputed International Research Institutes/Universities for higher studies like Max Planck Institute, LMU Munich, University of Akron, Oregon State University, Tongji University, University of Texas, University of Bristol, University of Montreal, Case Western Research University among others.

#### StartUp Opportunities

- » Business Incubation Centre accredited by Ministry of MSME for Student's Live Projects.
- » Sharda University Seed Funding for Student's Product/Prototype Development.





#### **Prof. (Dr.) Parma Nand**

Dean, Professor & Pro-Vice Chancellor (Sharda School of Engineering & Technology) B.Tech (IIT-D), M.Tech (IIT-D), Ph.D. (IIT-R)

### FACULTY THAT'S TRULY INSPIRING

Sharda School of Engineering & Technology faculty comprises of academicians from leading universities of India and Abroad, as well as leading professionals from the industry. The school also regularly organizes Hackathon, International Conferences, Coding Competitions, Guest Lectures and Industrial Visits. The school also motivates faculty and students to publish Patents, Research Papers, Consultancy, Extramural Grants and Funding Projects.

The goal of the School is to provide industry specific education that produces skilled engineers, researchers & innovators. The school aims to arm our students with latest developments in evolving technological landscape and keep them abreast of emerging trends too.

Ph.D. (IIT Roorkee), M.Tech (IIT Delhi), B.Tech (IIT Delhi). He is a professional member of SMIEEE, SMCSI, LMSCRS and ACM etc. He has more than 30 years of experience in Industry linkages & Institution building capabilities and has led NAAC & NBA accreditation successfully. Got best teacher award from Union Minister, best student's Project Guide Award from Microsoft, and best faculty award from Cognizant. His area of interest is AI/ML, Block Chain Technology, Cyber Security & Business/Data Analytics, Algorithms, Wireless and Sensor Networking. Published more than 155 + research papers in various International Conferences & Journals and 6 Books are indexed at Scopus and Web of Science. More than 80 patents are published & 18 are granted.



#### Prof. (Dr.) Geeta Durga

Dean, UGS-I year (Sharda School of Engineering & Technology) B.Sc., M.Sc., B.Ed, UGC-CSIR (NET), Ph.D.

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The ideal engineer is a composite. He is not a scientist, he is not a mathematician, he is not a sociologist or a writer, but he may use the knowledge and techniques of any or all of these disciplines in solving engineering problems.

The first year at university marks a significant milestone, brimming with opportunities for learning, personal growth, and development. This phase plays a pivotal role in shaping students' future aspirations, endeavors, and professional engagements. I am committed to offering you top-notch education and support throughout your journey here. Our curriculum emphasizes critical thinking, creativity, and innovation while covering essential engineering fundamentals.

Our cutting-edge laboratories, research facilities, and extracurricular activities are designed to unlock your hidden potential, explore uncharted aspects of your personality, and help you evolve into a better version of yourself.

Furthermore, I encourage you to remain curious and focused, embracing a spirit of collaboration and teamwork. Cultivating strong relationships with professors and peers will not only enrich your learning experience but also foster a strong sense of community within our institution.

I am fully confident that if you stay proactive, focused, optimistic, ambitious about your goals, agile, tenacious, curious, accountable toward your career, mindful of your actions, maintain a learning attitude, embrace challenges with open arms, and cultivate a progressive mindset, you will excel not only academically but also professionally and personally in your life. Once again, welcome you to the B.Tech. program at Sharda University. Best wishes for the exciting journey ahead.





Prof. (Dr.) Sibaram Khara (Vice Chancellor)

Ph.D. from Jadavpur University, Kolkata, in nextgeneration wireless heterogeneous network. 17 years experience in teaching and 14 years in industry. 32 Journal Publications. Best Paper Award-ADCOM, 2008, MIT, Chennai and Third Best Paper Award-IEEE Seminar on Emerging Wireless Technologies, 12IT, Pune.



Prof. (Dr.) Parma Nand (Professor & Dean Pro-Vice Chancellor)

Ph.D. (IIT Roorkee), M.Tech (IIT Delhi), B.Tech (IIT Delhi). He is a professional member of SMIEEE, SMCSI, LMSCRS and ACM etc. He has more than 30 years of experience in Industry linkages & Institution building capabilities and has led NAAC & NBA accreditation successfully.



Prof. (Dr.) R.C. Singh (Professor) Director, National & International Rankings, Officiating Dean Academics

Ph.D. from BHU, Varanasi in theoretical Condensed Matter Physics. Obtained his B.Sc. (Hons.) and M.Sc. degrees also in Physics from Banaras Hindu University. More than 20 years experience.



Prof. (Dr.)
Baishnab C. Tripathy
(Distinguished Professor,
Department of BT)

Worked at the Ohio State University and University of Illinois. He worked for NASA, Kennedy Space Centre, Florida, USA and performed experiments on spacegrown plants. and others. He is fellow of Indian NaHe is fellow of Indian National Science Academy, National Academy of Science, India, National Academy of Agricultural Science and JC Bose Fellow.



Prof. (Dr.) Radhey Shyam Sharma (Distinguished Professor)

Dr. Sharma was awarded Rockefeller Biotechnology Carrier Fellowship & worked at Centre for Biomedical Research, Population Council, New York, USA. also served as Chairman, ICMR Covid-19 Procurement Committee & assisted in establishment of more than 3000 Covid-19 diagnostic laboratories in the country during Covid-19 pandemic.



Prof. (Dr.) Vinay K. Verma (COE)

He has 12 years of research and teaching experience. Current research interest is to develop chemistry of Seand Te, organochalcoge substituted bioactive molecules, fluorescent materials for chemicals.



Prof. (Dr.) Abhimanyu Kumar Jha (HOD & Professor, Department of BT)

Dr. Abhimanyu Kumar Jha is a Molecular Biologist and has extensive Research experience in Molecular Biology, Cancer Biology and Animal Biotechnology. He has published more than 100 papers in Reputed Journals published by Elsevier, Springer and Apple Academic Press etc. & in International Conferences.



Prof. (Dr.)
Rakesh Kumar
(HOD & Professor,
Department of CE)

A veteran in hydrology and hydraulics, with 34+ years experience in National Institute of Hydrology (NIH). Has handled 52 consultancy projects and 25 R & D projects for International and Indian agencies, including the World Bank. Published 300+ papers.



Prof. (Dr.)
Anil Kumar Sagar
(HOD & Professor,
Department of CSE)

Ph.D. from JNU, New Delhi in the area of Ad-hoc Networks. He obtained his B.E-Computer Science & Engineering from G B Pant Engineering College Pauri Garhwal & M.Tech from JSSATE Noida. He has Published 2 Book Chapters, 1 Patent, 10 Publications in SCI/SCIE/Scopus Indexed Journals, 12 Publications in International Conferences (IEEE/Springer).



Prof. (Dr.) Arun Prakash Agrawal (HOD & Professor, Department of CSA)

Ph.D. in CSE from Guru Gobind Singh Indraprastha University, New Delhi. His research interests include Machine Learning, Algorithms, Software Testing, Artificial Intelligence and Soft Computing. He has taught at Swinburne University of Technology, Melbourne, Australia and Amity Global Business School, Singapore.



Dr. Pratima Walde (HOD & Professor, Department of EECE)

Pratima Walde received the B.E in Electrical Engineering from Govt Engineering college Jabalpur, M.Tech from MITS Gwailor, Ph.d from IIT (BHU) and Post Doc from IIT(BHU). She has an experience of 14 years.



Dr. Ananda B. Arumugam (HOD & Professor, Department of ME)

Ph.D from VIT in the area of composite structural dynamics. Research interest includes dynamics of composite structures, damage modelling, hybrid materials modelling and failure analysis of structures. Published more than 40 research papers. He has successfully completed worth of 39 Lakh funded by SERB & ARDB.



Dr. Bhawna Mallcik Professor, (Director, TLC)

Dr. Bhawna Mallick, with more than 25 years of experience in academics, software development, project management, research, training, technical evangelizing, consultation and administration. Have a reputation as an innovative, dedicated and result-driven professional.



Prof. (Dr.) Madhukar Deshmukh (Director, IIKEC)

Ph.d in wireless communication from Aalborg University, Denmark. He has an experience of 30 years of teaching in which 8 years of research experience in the area of wireless communication.



Prof. (Dr.) Amit Sehgal (Department of EECE, Director - Sharda Launchpad)

Ph.D. in Electronics Engineering with specialization in Wireless Networks and more than 20 years of experience in industry and academia. He is Startup Mentor and Innovation Ambassador, driving innovation and entrepreneurial ecosystem in the academic world.



Prof. (Dr.) Rashmi Priyadarshini (Associate Dean-Academics, Department of EECE)

Over 14 years of experience. Area of research is Embedded Systems and Wireless Sensor Networks. Has published three patents and guided many Ph.D. and M.Tech. students. Is a corporate member of IETE.



Prof. (Dr.) Pallavi Gupta (Associate Dean, Academic Affairs, Department of EECE)

Dr. Pallavi Gupta received her Ph.D degrees from Aligarh Muslim University in 2015. She has a rich experience of more than 19 years in teaching and research. Dr. Gupta has authored more than forty (40) paper in various journals and Books. Her research interests include Sensor Design, Solar Energy.



Prof. (Dr.) Amit Kumar Singh (Department of BT)

Area of research is structural and functional studies of target proteins to understand their biological functions and subsequent functional implications in purification, characterization, crystallization & structural studies of proteins through X-ray crystallography.



Prof. (Dr.) Satya Prakash (Department of CE)

A Geomatics specialist having diversified experience in the field of Geodesy, GIS, Remote Sensing, GPS, Surveying, Mapping and Materials. Has a total experience of 25 years in research organizations, industry and academia. Has filed 16 patents and most of them are published.



Prof. (Dr.) Shrikant Ojha (Department of CSA)

Ph.D. (Mathematics) from IIT-BHU. He worked for more than 35 years in Defense Research and Development Organization (DRDO). His areas of interest are Special Functions, Cryptology, Pattern Recognition, Cluster Analysis and Data Mining. He has guided more than thirty PG projects and two Ph D thesis



Dr. Ambuj Kumar Agarwal (Professor, Department of CSE)

Dr. Agarwal has more than 19 years of extensive experience in the IT industry and Academics in India. He has guided 3 Ph.D. research scholars and guiding 4Ph.D. Students in Computer Science & Engineering.



Dr. Ganesh Gupta (Professor, Department of CSE)

Dr. Gupta has received his Ph.D. Degree from Amity University. He has guided 1 Ph.D. and currently guiding 4 Ph.D. Scholars in the area of Computer Science & Engineering.



Dr. Vasudha Arora (Professor, Department of CSE)

Dr. Vasudha Arora, Associate Professor, obtained her doctorate in Computer Science Engineering in 2017. She completed her master's degree with distinction from Panjab University, Chandigarh.



Prof. (Dr.) Kuldeep Chouhan (Professor, Department of CSA)

Dr. Kuldeep Chouhan obtained his Ph.D. from Dr. M.G.R. Educational and Research Institute University in 2014, specializing in Computer Networking. With 14 years of experience in teaching and research at prestigious institutions, his interests include Wireless Networks, Machine Learning, Speech Recognition, and NLP.



Prof. (Dr.) Ajay Shriram Kushwaha (Professor, Department of CSA)

Dr. Ajay Shriram Kushwaha, a distinguished professor in Network & Cyber Security, Digital Forensics, and ITGRISM, has 15+ years of experience, including 14 years in teaching and nearly 6 years in research, with extensive publications in peer-reviewed journals and conferences.



Prof (Dr). Yogesh Singh Rathore (Professor, Department of CSA)

Dr. Yogesh Singh Rathore holds a Master's Degree in Computer Applications from Gurukul Kangri Vishwavidyalaya, Hardwar, and a Ph.D. from Mewar University, Rajasthan. He pursued a career in education after completing his studies at Kurukshetra University, Kurukshetra.



Prof (Dr.) Swati Sah (Professor, Department of CSA)

Dr. Swati Sah, a professor at Sharda University, specializes in AI, ML, and Project Management. With experience at various institutions, she holds an MCA from UPTU and a Master's degree from Birmingham City University.



Prof. (Dr.) Ruqaiya Khanam (Professor, Department of EECE)

Dr. Khanam has earned Doctorate degree from JMI and has published more than 45 research papers in reputed international journals and conferences and written 3 books. She is supervising 7 Ph.D scholars and has also supervised 27 M.Tech. Scholars.



Prof. (Dr.) Tarun Varshney (Professor, Department of EECE)

Dr. Tarun Varshney research interests include intelligent control systems, multi- variable systems modelling and neural networks. He is reviewer of SCI, E-SCI and Scopus indexed journals. He is a Senior Member of IEEE, Life member of ISTE, Member of ISA and Fellow of IE(I).



Prof. (Dr.) Bhim Singh HOD (Department of ME & AE)

Ph.D. (ME), NIT Kurukshetra, M.Tech. Industrial Engineering, GNDEC Ludhiana, B.Tech, ME, REC Kurukshetra. More than 21 Years of teaching, research and administrative experience. Published many papers in various conferences and journals of repute. Recipient of Best Paper and Best Reviewer Awardfrom Emerald Insight



Dr. Sachin Teotia (Associate Professor, Department of BT)

Dr. Teotia served as a Postdoctoral Research Scientist at Michigan Technological University, Houghton, MI, USA, 2014-2017. His areas of interest are Plant Molecular Biology and Biotechnology, Small RNAs.



Dr. Pankaj Taneja (Associate Professor, Department of BT)

Ph.D. from Hamdard University. Prestigious Ramalingaswamy fellow, DBT, Post Doctoral fellow, Johns Hopkins School of Public Health, USA. 15 years of teaching and research experience in genetic, toxicology, Cancer cell signalling and chemo prevention, and proteomics.



Col. (Retd.) Vivek Shankar Mathur (Associate Professor, Department of CE)

33 years of service in the Army. Was Chief Engineer of Assam Rifles, and has loads of experience in design, planning and execution of projects.



Dr. Gouri Shankar Mishra (Associate Professor, Department of CSE)

Dr. Mishra is a researcher in the field of Machine Translation, Natural Language Processing and has been contributing in academics since last 22 years. He is the author of 15 international publications and has published 2 patents.



Dr. Megha Chhabra (Associate Professor, Department of CSE)

M.Sc. (H-Gold Medalist), M.Tech. (CSA) from Thapar University, Ph.D. (Image Forensics). Mentor and guide- research investigations for students in the areas including Image Processing, Machine learning, Deep learning etc. She has more than 30+ papers published in various reputed Journals & Conferences.



Dr. Pushpendra K. Rajput (Associate Professor, Department of CSE)

Dr. Pushpendra Kumar Rajput, Associate Professor has obtained Ph.D. in Computer Science & Engineering from Dr. B. R. Ambedkar NIT, Jalandhar, Punjab. He has received Gold Medal in his Masters. He also earned a Post Graduate Certificate in Academic Practices (PGCAP).



Dr. Sudeep Varshney (Dy Director, National & International Ranking, Department of CSE)

Dr. Varshney obtained Ph.D in Computer Science & Engineering from IIT (ISM), Dhanbad, Jharkhand and M. S. degree in Software Systems from BITS, Pilani. He has more than 19 years of experience in the field of teaching and administration.



Dr. Amrita (Associate Professor, Department of CSE)

Ph.D. in Computer Science and Engineering from Sharda University. Research interests include Intrusion Detection System, Soft Computing, Machine Learning, Data Mining, Pattern Recognition, Hybrid System, Feature Selection and Network Security.



Dr. Mandeep Kaur (Associate Professor, Department of CSE), Ph.D. Coordinator-SET

B.Tech. M.Tech. & PhD in CSE Dr Kaur has more than 17+ years of Teaching Experience. Dr Kaur is Ph.D Coordinator (SET), IoT Program Coordinator, Oracle Academy Coordinator (CSE).



Prof. (Dr.)
Dr. Mayank Kumar Goyal
(Associate Professor,
Department of CSE)

Ph.D. in Computer Science Engineering. 8 years experience in teaching. He has served various conferences as Programme Committee member and published around 20 research papers in International Journals and Conferences.



Dr. Subrata Sahana (Associate Professor, Department of CSE)

Ph.D. from Jawahar Lal Nehru University, New Delhi with 12+ years of teaching experience. His area of specialization is in Wireless Sensor Network and Intelligent System and has 20+ publications to his credit.



Dr. Gaurav Raj (Associate Professor, Department of CSE)

M.Tech. from NIT Allahabad and Ph.D. in CSE from Punjab Technical University, Kapurthala. His areas of interest are Cloud Computing, Software Engineering, Web Services & Security. He has more than 11 years of Teaching at graduate and post graduate level.



Dr. Vishal Jain (Associate Professor, Department of CSE)

Dr. Jain has more than 14 years of experience in the academics. His research areas include information retrieval, semantic web, ontology engineering, data mining, ad hoc networks, and sensor networks.



Dr. Nihar Ranjan Roy (Associate Professor, Department of CSE)

Ph.D in Information Technology with specialization in Wireless Sensor Networks & M.Tech in Information technology from GGSIPU. B.E in Information Technology, BPUT, Orissa. Dr. Roy has over 17 years of teaching & research experience. His area of interest includes WSN, Computer Network, Computer Graphics, Data Science & Machine Learning.



Dr. Rajendra Kumar (Associate Professor, Department of CSE)

Dr. Rajendra Kumar holds PhD, M. Tech. and B.E. (all in Computer Science) with 23 years of teaching and research experience. His field of interest includes HCl, Pattern recognition, Theoretical Computer Science. He has published/presented more than 30 papers journals and conferences, 05 textbooks, 02 monographs, co-edited 07 conference proceedings.



Dr. Saumya Chaturvedi (Associate Professor, Department of CSE)

Dr. Saumya Chaturvedi has a Ph.D. in Computer Science & Engineering with Artificial Intelligence and Machine Learning as her specialization from Dr. APJ Abdul Kalam University, Lucknow. She is an active reviewer of Scopus Indexed Journals in her research area. She has 20+ research publications in Scopus (13) and UGC (7) indexed Journals.



Dr. Nishant Gupta (Associate Professor, Department of CSE)

Dr. Nishant Gupta has a total experience of 16 years in teaching and research. He did his Ph.D (CSE), M.Tech (CSE) and B.Tech (IT) from Dr. A.P.J Abdul Kalam Technical University, Lucknow (Formerly, UPTU, Lucknow). He has organized many FDPs, workshops, International Conferences like ICACDS, CONSILIO and iATMS.



Dr. Ashish K. Chakraverti (Associate Professor, Department of CSE)

Dr. Ashish Kumar Chakraverti earned his Ph.D in Computer Science and Engineering from IKG-Punjab Technical University, Jalandhar, Punjab India in 2019. He is a member of IEEE & IEEE computer society since 2013. He has published more than 15 research papers in reputed international journals.



Dr. Vibha Thakur (Associate Professor, Department of CSA & Joint Director - T&P)

Ph.D. in Computer Science, Many Indian and Australian Patents, Certificate courses from top foreign Universities like Business Analytics from Harvard Business School, USA; Data Science from John Hopkins University, USA; Big Data from UC, San Diego, USA, MOOCs Development from Novosibirsk State University Russia.



Dr. Shree Harsh Attri (Associate Professor, Department of CSE)

Dr. Shree Harsh Attri is having 16 years of Industrial and Teaching as well as Research experience in the areas of Artificial Intelligence, Natural Language Processing and Artificial Neural Networks. He has published research papers in SCOPUS indexed journals.



Dr. Sonia Setia (Associate Professor, Department of CSE)

Dr. Setia has done Ph.D.(CSE), YMCAUST Faridabad in the field of Data Mining and Semantic Web. Total 15 papers published in reputed journals including SCI and SCOPUS. 2 Startups running under her mentorship. 3 granted patents in her account. Recipient of Best Professor and Coach award by Constitution Club of India.



Dr. Shiraz Khurana (Associate Professor, Department of CSE)

He has 11 years of teaching experience both India and abroad. I am specialized in python and java programming language. I have mentored many projects for various MNCs across the world. I have published more than 10 research papers, 3 patents and delivered more than 10 expert lectures in AICTE Sponsored STTTP and NITTTR.



Dr. Sandeep Kumar (Associate Professor, Department of CSE)

Dr. Sandeep Kumar, Associate Professor, Ph.D. in Computer Science and Engineering from Dr. A. P. J. Abdul Kalam Technical University, Lucknow in the field of Fractal Graphics. He has more than 18 years of academic experience in the field of Computer Science with 30+ research papers in Journals of Repute/National/ International Conferences and 4 patents.



Dr. Renu Mishra (Associate Professor, Department of CSE)

Dr. Renu Mishra has more than 17 years of experience in academics. She has received her Ph.D. degree in IT from School of IT, Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV), Bhopal, INDIA.



Dr. Amrit Kumar Agrawal (Associate Professor, Department of CSE)

Dr. Agrawal has more than 16 years of rich experience in academics. He has been recognized as a Vice Chancellor Gold medal in M.Tech. (2010) from Jaypee University of Information Technology (JUIT), Waknaghat, Solan, Himachal Pradesh.



Dr. Shelja Sharma (Associate Professor, Department of CSE)

Dr. Shelja Sharma, Associate Professor, is a Goaloriented, Ardent, Adaptable, and Determined Wipro & Oracle Certified Tech Professional with a demonstrated history of working in the Education Industry.



Dr. Krishan Kumar (Associate Professor, Department of CSE)

Dr. Krishan Kumar, Associate Professor, has obtained his B.E. (IT) from Maharshi Dayanand University Rohtak in 2006. He obtained his M.Tech. (Information Technology) degree from Guru Gobind Singh Indraprastha University New Delhi, India.



Dr. Shipra Shukla (Associate Professor, Department of CSE)

Dr. Shipra Shukla, Associate Professor, holding a Ph.D. in CSE from JUET, is an expert in Routing, Big Data Analytics, IoT, and Machine Learning with a decade of teaching experience and CCNA certification, she has authored 8 SCI and Scopus indexed papers.



Dr. Nidhi Gupta (Associate Professor, Department of CSE)

Dr. Nidhi Gupta is an Associate Professor in School of Engineering and Technology, Department of Computer Science and Engineering, Sharda University, Greater Noida. She has more than 16 years of academic experience.



Dr. Pawan Kumar Verma (Associate Professor, Department of CSE)

Dr. Pawan Kumar Verma Assocate Professor, received Ph.D. (CSE-Al) & M. Tech. (CSE). He is an accomplished professional in the field of Computer Science, with a strong focus on Machine Learning. He serves as an Associate Professor in the CSE department and is recognized as a skilled ML researcher.



Dr. Avinash K. Sharma (Associate Professor, Department of CSE)

Dr. Avinash Kumar Sharma, Ph.D from UTU (A State Govt. University) in the area of Cloud Computing. Research interests including Cloud Computing, Image Processing, Artificial Intelligence, Smart Agriculture. Published more than 25 research articles in International Journals / Conferences and Book Chapters.



Dr. Amar Nath Singh (Associate Professor, Department of CSE)

Dr. Amar Nath Singh (Ph.D in Al - Computer Science) is working as an Associate Professor in the Department of Computer Science & Engineering. He is presently guiding 5 M.Tech Scholars. His present areas of research are Prediction Analytics, Knowledge Representation and Application of Computers in Medical Science.



Dr. Yojna Arora (Associate Professor, Department of CSE)

Dr. Yojna Arora, Associate Professor with 10+ years of experience in the field of Higher Education & Research in Computer Science & Engineering. A technical trainer and learning specialist with strong educational background and skilled in analytical, problem solving, teaching, research, presentation and leadership skills.



Prof. (Dr.)
Dr. Sanjay Pratap S. Chauhan
(Associate Professor,
Department of CSE)

Dr. S.P.S. Chauhan currently working as an Associate Professor in Computer Science and Engineering Department, Sharda School of Engineering and Technology at Sharda University, Greater Noida. He graduated in Computer Science and Engineering at College of Technology, G.B.P.U.& T., Pantnagar, Uttar Pradesh, India.



Dr. Ashwani Kumar (Associate Professor, Department of CSE)

He received his doctorate of philosophy (Ph.D) in Computer Science and Engineering, from Jaypee University of Information Technology, H.P in 2017.



Dr. Anand Pandey (Associate Professor, Department of CSA)

Dr. Anand Pandey is an Associate Professor in the Department of Computer Science and Application at Sharda University, with over 22 years of experience in academic and administrative roles across multiple institutes. He has authored 25 research papers in international journals and conferences, focusing on Computer Vision and Deep Learning.



Dr. Jaspreet Singh (Associate Professor, Department of CSA)

Dr. Jaspreet Singh has completed Ph.D and M.Tech from GGS IP University, New Delhi, and he is UGC-NET and GATE qualified with 21 years of experience. He boasts 8 publications in high-impact SCI journals, 25 Scopus publications, three authored/edited books, and three patents.



Dr. Arun Kumar Rai (Associate Professor, Department of CSA)

Dr. Arun Kumar Rai obtained his doctorate from IIT Dhanbad, in the area of Information Security. He obtained his B.E.-Computer Science & Engineering from Dr. B. R. Ambedkar University, Agra Campus, and M.Tech from Dayalbagh Educational Institute(Deemed to be) University, Agra.



Dr. Suman Lata Dhar (Associate Professor, Department of EECE)

Dr. Suman Lata Dhar received her Ph.D. on topic "Wireless sensor network-based monitoring of Greenhouse". She has published as many as 10 research papers in reputed national and international journals of repute. Her research interests include sensors, sensor networks, virtual instrumentation and digital signal processing.



Dr. Arvind Kumar (Associate Professor & Dy Registrar SSET, Department of EECE)

Dr. Kumar has 18 years of teaching and research experience. His areas of interest include Antenna Design for WLAN, Anti-collision systems, Wireless Communication for 4G, 5G and other medical devices.



Dr. Sushma Kakkar (Associate Professor, Department of EECE)

Dr. Sushma Kakkar received her B.E in Electrical Engineering from NIT Kurukshetra, M.Tech in Power Electronics, Electric Machines and Drives from IIT Delhi and Ph.D from IIT (ISM) Dhanbad. Her research interests include Power electronics, Electric Drives and Renewable Energy Integration.



Dr. Vineet Kumar (Associate Professor, Department of ME)

Ph.D. (Jamia Millia Islamia, New Delhi), M.Tech. (MNNIT, Allahabad, UP), B.Tech. (GLAITM, UPTU). Areas of interest include Additive Manufacturing Processes, Machining Science, Heat Transfer, Fluid Mechanics, and Strength Of Material, Finite Element Analysis, and CFD.



Dr. Kennedy S (Associate Professor, Department of ME)

Dr. Kennedy S has completed his PhD & ME from NIT, Tiruchirapalli. B.Tech from NIT, Kurukshetra. His areas of expertise are production, machining & mechatronics.



Dr. A Paul Praveen (Associate Professor, Department of ME)

Ph.D. (Design Engineering) from VIT University in the area of honeycomb composite structural vibration. He has 7+ years of experience in Teaching and Research. He published 15 Research papers (SCI/Scopus), 3 Books, 2 Book Chapters and 1 Indian patent. Received 3 Awards (Eminent). Nominated as Editor in reputed International Journal and Reviewer in ELSEVIER/SAGE/Springer.



Dr. Bharat Bhushan (Associate Professor, Department of CSE)

Ph.D from Birla Institute of Technology, Mesra. Dr. Bhushan has earned numerous international certifications such as CCNA, MCTS, MCITP, RHCE and CCNP. He has published more than 80 research papers in various renowned International conferences and SCI indexed journals.



Dr. Nidhi Bansal (Assistant Professor, Department of CSE)

Dr. Nidhi Bansal, Assistant Professor, PhD in CSE from AKTU (UPTU) Lucknow. Research interests include scheduling algorithms, cloud computing technologies, machine learning algorithms and its applications. 10 years of teaching experience in very limited and good organizations like SRM University and currently working in Sharda University.



Dr. Ramneet (Assistant Professor, Department of CSE)

Dr. Ramneet, Assistant Professor, PhD from Chitkara University, Punjab in the area of Recommender System. Her research interests are Recommender Systems, Machine Learning, Artificial Intelligence, and Sentiment Analysis. Published Publications in Scopus Indexed Journals and International Conferences, filed 04 design, 10 utility patents.



Dr. Javed Ahmad (Assistant Professor, Department of CSE)

Dr. Javed Ahmad, Assistant Professor, Ph.D. degree from Jamia Millia Islamia (A Central University), New Delhi in Software Security Requirements Engineering. He has more than 10 years of teaching experience. He has qualified National Eligibility Test 3 times and GATE. He has published research papers in many reputed conferences and SCIE/ SCOPUS journals.



Dr. Garima Chauhan (Assistant Professor, Department of BT)

Ph.D. in Biotechnology from Jamia Hamdard with specialization in parasite immunology, drug development and drug repurposing against infectious diseases. Research experience in the field of development of nano- and liposomal-vaccines as well as drugs in experimental visceral leishmaniasis.



Dr. Niraj Kumar Jha (Assistant Professor, Department of BT)

Ph.D. from Delhi Technological University. He has published more than thirty scientific articles (IF:120 approx) in peer-reviewed International journals. His areas of interest include Natural products, Cell signalling and disease.



Dr. Arpita Roy (Assistant Professor, Department of BT)

Dr. Arpita, Assistant Professor, received Ph.D. degree on the thesis entitled from Kurukshetra University, Kurukshetra, in 2022. She has published a patent and various research papers in national, international journals and conferences. Her area of research includes Machine Learning, Metaheuristics, Natural Language Processing and Data Mining.



Dr. Amit Kumar (Assistant Professor, Department of BT)

Dr. Amit Kumar is extensively involved in research on industrial enzymes, pulp & paper biotechnology, biofuels production, waste management and environmental biotechnology. He completed his Doctorate in Industrial Biotechnology from Indian Institute of Technology Roorkee (India).



Dr. J. Muthukumaran (Assistant Professor, Department of BT)

Served as a Post-doctoral Research Fellow at New University of Lisbon, Portugal. Published 38 research articles on Bioinformatics in various international journals. Interest areas are Computer-aided drug designing, SNP data analysis, and X-ray Crystallography.



Dr. Nishtha Khansili (Assistant Professor, Department of BT)

GATE qualified, NET (ASRB), NET (UGC), Ph.D. in foodnanotechnology from National Institute of Food Technology Entrepreneurship & Management (NIFTEM)- Deemed to be university, under MOFPI-Ministry of Food Processing Industries, Govt. of India.



Dr. Anwar Alam (Assistant Professor, Department of BT)

Ph.D from Jawaharlal Nehru University, New Delhi. He has more than 9 years of experience in research and teaching. His area of specialization is on Nanosciences based drug-targeting and Infectious biology. He was awarded the DBT- research Associateship for pursing research on Nanoparticle based delivery of drugs at IIT-Delhi.



Dr. Prachi Yadav (Assistant Professor, Department of BT)

Dr. Prachi Yadav is Ph.D. from Jawaharlal Nehru University, New Delhi. Her area of interest includes agroecology with special focus on underutilized crops, plant ecophysiology, abiotic stress biology and air pollution biomonitoring. She has published several research papers in various conferences and journals of repute.



Dr. Abhay Tiwari (Assistant Professor, Department of BT)

Dr Abhay PhD from IIT Delhi. He has expertise in the areas of Food Technology, Food microbiology, Food fortification, and preservation. He has more than six years of industry, research, and teaching experience. He was awarded the prestigious Mira Madan PhD excellence award by IIT Delhi.



Prof. (Dr.)
Dr. Faizanul Haque
(Assistant Professor,
Department of CE)

Dr. Faizanul Haque has done his Ph.d from Jamia Millia Islamia with an experience of more than 9 years. His expertise is in Construction technology & Management. And has exposure of working in Qatar, Kuwait and Ethiopia.



Dr. Sufyan Ghani (Assistant Professor, Department of CE)

Ph.D. from Department of Civil Engineering, National Institute of Technology, Patna. His research focus is on Computational modeling of geotechnical problems associated with soil liquefaction for finegrained soil deposits. He has 28 publications including high impact factor journals.



Dr. Tushar Bansal (Assistant Professor, Department of CE)

PhD. in Civil Engineering from Bennett University. He published various research papers in peer reviewed journals and conferences. He has published 3 patents in which two patents was granted. He is a technical member of RILEM and is involved in various Technical Committees.



Dr. Jaspreet Singh (Associate Professor, Department of CSA)

Dr. Jaspreet Singh has completed Ph.D and M.Tech from GGS IP University, New Delhi, and he is UGC-NET and GATE qualified with 21 years of experience. He boasts 8 publications in high-impact SCI journals, 25 Scopus publications, three authored/edited books, and three patents.



Dr. Arun Kumar Rai (Associate Professor, Department of CSA)

Dr. Arun Kumar Rai obtained his doctorate from IIT Dhanbad, in the area of Information Security. He obtained his B.E.-Computer Science & Engineering from Dr. B. R. Ambedkar University, Agra Campus, and M.Tech from Dayalbagh Educational Institute(Deemed to be) University, Agra.



Dr. Suman Lata Dhar (Associate Professor, Department of EECE)

Dr. Suman Lata Dhar received her Ph.D. on topic "Wireless sensor network-based monitoring of Greenhouse". She has published as many as 10 research papers in reputed national and international journals of repute. Her research interests include sensors, sensor networks, virtual instrumentation and digital signal processing.



Dr. Pooja (Assistant Professor, Department of CE)

Ph.D in Civil Engineering from MNNIT Allahabad. She is recipient of UltraTech Endowment Award (2021) and MHRD scholarship during her doctoral degree (2016-2021). She had qualified GATE (2016) and MPPSC State Engineering Exam(I). She has published various research papers in peer reviewed journals and conferences.



Dr. Dayanand Sharma (Assistant Professor, Department of CE)

He has finished his one year postdoctoral research work from Ministry of Agricultural and Rural Development (ARO), Israel. He has completed his Ph.D. in Civil Engineering from SV National Institute of Technology, Surat. He has published various research papers in peer reviewed journals and conferences. He published three -IPR in which one patenttwo design IPR was granted.



Dr. Ali Imam Abidi (Assistant Professor, Department of CSE)

Ph.D. in 'Deformable Registration Methodologies for Thoracic CT Image Sequences' in 2016 from the Department of Computer Science & Engineering, IIT (BHU), India. His areas of interest are Pattern Recognition, Image Big Data Analytics etc.



Dr. Hoor Fatima (Assistant Professor, Department of CSE)

Dr. Fatima holds a Ph.D degree from IIT, Delhi. Her research is in the areas of machine learning, artificial intelligence, soft computing, deep learning, solar energy and renewable energy. She has published several papers in the Scopus indexed journals and Google scholar citations.



Dr. Keshav Gupta (Assistant Professor, Department of CSE)

Dr. Gupta completed his Ph.D. degree in CSE from Delhi Technological University, New Delhi, India. He has also completed his Post-graduation (M.Tech.) in Software Engineering from Delhi Technological University, New Delhi. His current research interests include biometric systems, pattern recognition, image processing and machine learning.



Dr. Vivek Kumar Singh (Assistant Professor, Department of CSE)

Dr. Vivek Kumar Singh received Ph.D. in CSE from National Institute of Technology, Uttarakhand. He has 8 years of teaching experience in various reputed organizations. He has published good research papers in reputed international journals and conferences. His areas of interest are Computer Vision, Artificial Intelligence, Machine Learning and Visual Attention Modeling.



Dr. Anjali (Assistant Professor, Department of CSE)

She received her Ph.D. degree from Jaypee Institute of Information Technology, Noida. She possesses 7 years of teaching and research experience. Her research interests are in the areas of Mining Software Repositories, Text Analytics and Machine Learning. She has published several research papers in various international conferences and journals of repute.



Dr. Rani Astya (Assistant Professor, Department of CSE)

Dr. Rani Astya has completed her Ph.D from Banasthali Vidyapith, Rajasthan and M.Tech from IIT Roorkee. She is having more than 20 years of experience in academics. She has published more than 50 research papers and 30+ patents. Dr Rani is GDSCTechnical Club Coordinator.



Dr. Pradeep K. Mishra (Assistant Professor, Department of CSA)

Working as an Assistant Professor in the Department of Computer Science and Application at Sharda University, Greater Noida since 1st July 2009. His area of research is Aland ML Programming, published 26 articles in various indexed Journals, Conferences and as Book chapters. He has published 3 Patents. Received various professional awards and Coordinated Accreditation Committees.



Dr. Kusum Lata (Assistant Professor, Department of CSE)

Dr. Kusum Lata, Assistant Professor, currently working as an Assistant Professor at Sharda University, Greater Noida. Before joining Sharda university, she worked as a Research Scholar at National Institute of Technology, Hamirpur (H.P). She has obtained her PhD in Conference Resolution for Hindi Language.



Dr. Priyanka Tyagi (Assistant Professor, Department of CSE)

Dr. Priyanka Tyagi completed Ph.D from Linagayas Vidyapeeth. She has 10+ years of Teaching Experience in various technical Universities /



Dr. Rajneesh K. Singh (Assistant Professor, Department of CSA)

17+ years of work experience and Ph.D. degree in CSE in the area of Wireless Nanosensors Networks from Dr. APJ Abdul Kalam Technical University, Lucknow India. He obtained his M.Tech.



Dr. Saurabh Kumar (Assistant Professor, Department of CSE)

Dr. Saurabh Kumar, Assistant Professor, Ph.D. in Computer Science and Engineering with cyber security and cyber forensics as his specialization. He has various publication in High impact Journal and international conferences and also won the Young Scientist award. He is the reviewer of the Scopus indexed Journals



Dr. Amrit Suman (Assistant Professor, Department of CSE)

Dr. Amrit Suman, Assistant Professor, obtained his doctorate from IIT (ISM) Dhanbad, in the area of network protocol development. His area of interest are Al/ML, Sensor networks, Software Engineering. He has published and presented several papers in SCI and Scopus Journals & international conferences.



Dr. Smita Tiwari (Assistant Professor, Department of CSE)

Dr. Smita Tiwari, Assistant Professor, is working as an Assistant Professor in the Department of Computer Science and Engineering, Sharda School of Engineering & Samp; Technology, Sharda University, Greater Noida, India. She is Ph.D. from CSE from the SCSET, Bennett University, Greater Noida, India.



Dr. Shikha Verma (Assistant Professor, Department of CSE)

Dr. Shikha Verma, Assistant Professor, is working as Assistant Professor at Sharda University, Greater Noida. She has done her Ph.D. from JNU Jaipur. She has vast teaching and research experience of around 19 years. She has been a member of several academic and administrative bodies like CSI, IRC etc.



Dr. Sujoy Kumar Dey (Assistant Professor, Department of ME)

B. Tech. from Haldia Institute of Technology and M. Tech. from IIEST Kolkata and Ph.D. from NERIST Arunachal Pradesh with specialization in Mechanical Engineering (Bio Materials). He has 5 publications in different SCI/Scopus indexed Journals and 2 patents along with 13 yrs. teaching experiences.



Dr. Sunita Sharma (Assistant Professor, Department of BT)

Dr. Sunita Sharma is an Assistant Professor in Department of Biotechnology within the School of Engineering and Technology at Sharda University located in Greater Noida, UP, INDIA. She has research experience of nine years, with her work broadly focussing in the fields of enzymology, glycobiology and carbohydrate chemistry.



Prof. (Dr.)
Dr. Monika Jain
(Assistant Professor,
Department of BT)

Ph.D. in Biotechnology, CSIR NET-LS, with outstanding academic track record including Dissertation from Indian Institute of Sciences (IISc), Bangalore. 16 years of teaching and 6 years of research experience in various reputed universities of India.



Dr. Swati Singal (Assistant Professor, Department of CSE)

Dr. Swati Singal, is currently working as an Assistant Professor with the Department of Computer Science and Engineering at Sharda University, Greater Noida, India. Prior to this, she was associated with Amity University, Noida from 2012 to 2023. She obtained her PhD in CSE from Amity University, Noida.



Dr. Surbhi Vijh (Assistant Professor, Department of CSE)

Dr. Surbhi Vijh, Assistant Professor, has received Ph.D. from Amity University in 2023. She has authored various research papers in reputed journal and conference. She has chaired several technical sessions and has reviewed various papers of renowned International journal. She has given expert lectures in FDP and international conferences.



Dr. Arpita Roy (Assistant Professor, Department of BT)

Ph.D (Biotechnology) from Delhi Technological University. Her areas of interest include Plant Biotechnology, Environmental Biotechnology, Green nanoparticle synthesis, and Microbiology. She has 5.5 years of research and teaching experience.



Dr. Abhishek S. Verma (Assistant Professor, Department of CSE)

Dr. Abhishek Singh Verma, Assistant Professor, Ph.D in Computer Science & Engineering in Software Testing from Dr. A.P.J. Abdul Kalam Technical University, Lucknow. Dr. Verma having research interests in Software Engineering, Soft Computing, Nature-Inspired Optimization Algorithms and Al/ML.



Dr. Priti Kumari (Assistant Professor, Department of CSE)

Dr. Priti Kumari, Assistant Professor, Ph.D. from the School of Computer and Systems Sciences at Jawaharlal Nehru University, India. Furthermore, I obtained an M.Tech degree in Computer Science and Engineering, also granted by Jawaharlal Nehru University. I hold a Bachelor of Engineering degree from RGPV BHOPAL, India, and I have qualified UGC NET examination.



Dr. Gaurav Kumar Midha (Assistant Professor, Department of CSA)

20+ years of work experience under various universities (UPTU, AKTU and GGSIPU). Received Ph.D degree from Mahatma Jyotibha Phule Rohilkhand University Bareilly (State Govt. University) (U.P) in 2021 and M.Sc. in Operational Research from University of Delhi in 1997 and completed MCA in 2003. He has qualified UGC NET(CS) and GATE(CS) in 2012.



Dr. Arnika (Assistant Professor, Department of CSA)

Dr. Arnika holds a Ph.D (CSE) from Dr. A.P.J. Abdul Kalam Technical University, Lucknow, and is a Gold Medallist in both MTech and MCA. With 20 years of academic experience, she is an expert in Computer Science and Engineering.



Dr. Richa Verma (Assistant Professor, Department of CSA)

Dr. Richa has Ph.D. from Babasaheb Bhimrao Ambedkar Central University, Lucknow and was awarded a Gold Medal in Masters. Her research encompasses Network Security, Fog-loT Security, and Trust Management in Fog Environments, with seven papers published and an Indian Patent granted.



Dr. Mohd. Tajammul (Assistant Professor, Department of CSA)

Dr. Mohd. Tajammul has more than 10+ working experience & is currently working for the post of Assistant Professor in Computer Science and Application department at Sharda University He has done almost 52 Researches and his area of interest are Cloud Computing and Cloud Storage Security.



Dr. Syed Arshad Ali (Assistant Professor, Department of CSA)

Dr. Syed Arshad Ali received his PhD degree in Computer Science from Jamia Millia Islamia, New Delhi. He has also qualified UGC-NET with JRF. In addition to journal articles and conference papers, his publications include book chapters and book reviews. His research area includes Cloud Computing, IoT, Al and ML.



Dr. Lalit Kumar (Assistant Professor, Department of CSA)

Dr. Lalit Kumar completed his PhD in 2020 from MJP Rohilkhand University. He has 14 years of experience. He has published 4 patents, 4 books, and many research paper publication in reputed conference and Journals.



Dr. Mahima S. Pandey (Assistant Professor, Department of CSA)

Dr Mahima Shanker Pandey received his B.Tech (IT) from UPTU, M.Tech (CSE) from Motilal Nehru National Institute of Technology, Allahabad (India), and Ph.D.(CSE) from Dr. AAPJAKTU Lucknow India. He has more than 11 years of Teaching/Research experience and published more than 12 research papers in various National/International Conferences/Journals of repute.



Dr. Sharik Ahmad (Assistant Professor, Department of CSA)

Dr. Sharik Ahmad earned a Ph.D. from Glocal University, Saharanpur in 2019 and is pursuing another Ph.D. in Computer Science from Jamia Millia Islamia, New Delhi, having completed his MCA and B.Sc (H) Mathematics from the same institution.



Dr. Soma Deb (Assistant Professor, Department of EECE)

Dr. Soma deb is working in the Department of Electrical Electronics and Communication Engineering, School of Engineering and Technology, Sharda University and have more than 15 years experience in teaching.



Dr. Sakshi (Assistant Professor, Department of CSA)

Dr. Sakshi, with dual Gold Medals in Computer Science from Guru Nanak Dev University and a Ph.D. from Chitkara University, specializes in computer vision, image processing, and deep learning. With 9 SCI papers, over 30 SCOPUS-indexed articles, and 15+ patents.



Dr. Priyanka Saini (Assistant Professor, Dept. of CSA)

Dr. Priyanka holds M.Tech and Ph.D. degrees from IIT Roorkee, boasting over 3 years of teaching experience. She has contributed extensively to research with publications in esteemed international conferences and journals, focusing on Soft Computing Algorithms, MCDM Techniques, and Optimization Methods.



Dr. Anvesha Katti (Assistant Professor, Department of CSA)

Dr. Anvesha Katti did M.Tech in Information Technology with distinction from IIIT Bangalore. She did PhD in the area of sensor networks from JNU New Delhi. She has teaching and research experience of approx. 10 years. She was also affiliated with IIIT Delhi as Research Associate. She has published more than 20 research papers in various journals of repute such as Elsevier, Springer etc.



Dr. K. Jaya Chitra (Assistant Professor, Department of EECE)

She has 15 years of research and teaching experience. Her areas of interest include Wireless sensor network, Structural health monitoring, Microstrip Antennas and Optimization techniques. She has published 10 papers in reputed International Journals and conferences.



Dr. Sandeep K Singh (Assistant Professor Department of EECE)

Dr. Sandeep Kumar Singh is having good expertise in RF and Microwave Engineering. He developed and designed co-planner antennas and its characterization. His area of interest is to design the Microstrip Patch antennas for broadband wireless communication.



Dr. Shaheen Naz (Assistant Professor, Department of EECE)

Dr. Shaheen Naz has an experience of 19 years. Her research areas are Material Science, Wireless Communication and Sensor Network. She has published 12 + papers in reputed journals and has 3 patents published.



Dr. Manisha Rajoriya (Assistant Professor, Department of EECE)

Dr. Manisha Rajoriya has done Ph.D from Sharda University and completed her research work from Centre for Nano Science and Engineering (CeNSE) IISC Bangalore, M.Tech in Digital Communication from UPTU Lucknow. Over 17 years of experience in teaching, research, curriculum designing & content writing in the arears related to electronics communication engineering. She has published various research papers in peer-reviewed journals.



Dr. Sabyasachi Mukaherjee (Assistant Professor, Department of EECE)

Dr. Sabyasachi Mukhopadhyay, did his Ph.D, in Electronics and Communication Engineering, from Sharda University, Greater Noida, India, in the year of 2023 and published 5 research papers. He has travelled Europe to deliver oral presentation on one of his research works. He has been awarded with "Young Investigator Award Certificate", by IRNET, India, for his research contribution on Nov. 4th. 2012.



Dr. C. Mohan (Assistant Professor, Department of EECE)

His research areas are Automation, Assistive Technologies, Electrical Engineering in Robotics and Industrial Instrumentation. He has brought different embedded systems development boards (worth US\$1000) by proposing students' projects from different national level contests.



Prof. (Dr.)
Dr. Usha Tiwari
(Assistant Professor,
Department of EECE)

Ph.D from Jamia Millia Islamia, New Delhi, in Data Compression Schemes for Wireless Sensor Networks. Her research interest includes Wireless Sensor Networks, Biomedical signal Processing, Computational Intelligence, Computer Networks and IoT.



Dr. Akanksha Mishra (Assistant Professor, Department of ME)

Ph.D. from IIT (ISM)-Dhanbad, M.Tech. in Thermal Engineering from Thapar University, B.Tech. in Mechanical Engineering from UPTU. Presented more than 10 papers in International and national conferences. Member of American Society of Heating Refrigeration & Air Conditioning Engineers (ASHRAE).



Dr. Himanshu Payal (Assistant Professor, Department of ME)

Dr. Himanshu Payal has a total of 14 years of research, teaching and industrial experience. His areas of specialization include Advance Manufacturing Techniques, Machining Science and Industrial Engineering.



Dr. Yashaswini Mishra (Assistant Professor, Department of EECE)

Dr. Yashaswini Sharma completed her Ph.D. from Department of Electronics and Communication Engineering, Malaviya National Institute of Technology (MNIT) Jaipur, in 2023. She received her M.Tech degree in Embedded Systems, ECE departmentfrom JECRC University, Jaipur, in 2017.

### **Sharda Launchpad Federation**

Supporting Entrepreneurs



An Early Stage Incubator and Entrepreneurial Ecosystem

Sharda Launchpad Federation, a sec 8 entity established in year 2013 promoted by Sharda University aims to support the shared vision of Government of India and University towards building a bit more vibrant culture of innovation and entrepreneurship for campus, city and nation. With a house of thousands of learners, researchers, academicians and practitioners of several disciplines of learning, Sharda Launchpad Federation as a dedicated professional platform enables potential individuals, teams and early stage startups to access need based resources, domain expertise, Technology and business mentorship, vast entrepreneurial stakeholders network and a dynamic ecosystem to advance the entrepreneurial journey and build scalable market ready sustainable ventures of future.

SLPF as an entrepreneurial ecosystem is a dedicated facility with approx. 7000 sq.ft of area, contemporary working space with necessary technology infrastructure led by a dedicated full time leadership team to consistently advance the purpose of the incubator and design platforms to encourage, mentor and support promising ideas/early stage start-ups. The incubator as an entrepreneurial ecosystem, is working towards expanding to sector agonistic support system though prime focus areas of start up support are-Agriculture, Healthcare, Drones, EV's, Block Chain, IoT Application and SDG aligned innovations.

#### **Ecosystem partners and associates**

The incubator is widely connected to vast pool of internal and external ecosystems, organisations, Experts, Mentors, Investors and Funds to accelerate the start-up success.



#### **Ecosystem Partners**



























Learn more about current projects, stakeholders and programmes at https://launchpad.sharda.ac.in/events-list

### **Events**

During Academic Year 2023-24

#### **Techfusion:**

A Code-A-Thon Success Story 19th October, 2023



#### **BrainWave:**

The Ideathon Competition September 6th, 2023



#### **Talkathon:**

A Remarkable Tech Talk Show



### **Sharda University Seed Funding**

for student's product /prototype development

#### **STUDENTS HAVE DESIGNED:**

- » Divya Shakti: Electrical Vehicle for disabled and elderly people
- » Electric Sports bike (VISION); Electric hub less bike (VAAAN)
- » Dog-bot for surveillance across varied terrains
- » India's first 3D printed WALL-E: a home surveillance robot
- » Hybrid Electric+Solar Vehicle
- » Mountain Climber Bike
- » Ambu Vent- A low cost mechanical ventilator
- » An automatic sanitizer dispenser to fight against COVID 19
- » Smart Air Purifying Droid (S.A.P.D)
- » UVC BOX which is capable of killing COVID 19 virus by using UVC germicidal lamp
- » Commercial Air Purifying Tower Named 'Atom' to Fight Against Covid 19





#### SHARDA SKILLS - ENHANCING COMPETENCIES TO EXCEL

Sharda Skills imparts life skills to students and professionals in problem solving, multitasking, crisis management, team skills, communication skills and personality development etc. Sharda Skills also imparts specific skills which can be pursued either as a hobby or for employment, business, and entrepreneurial reasons. Sharda Skills also provides coaching and mentoring to students who want to prepare for various competitive exams like UPSC, CAT, GRE, GMAT, SSC, IBPS etc within the campus after University hours.



for developing a heat alert device for electric vehicle's batteries

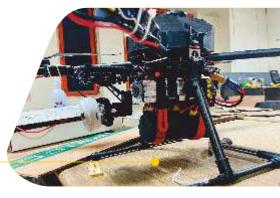
After seeing various incidents of sudden fire in electric cars & bikes, engineering students at Sharda University have developed a heat alert device for the vehicle's battery. Two students studying in their fourth year of B.Tech, Sudhanshu Sharma and Pranjal Kumar have developed a smart battery management system integrated with the CAN Bus interface in which the driver will get an alert before fire starts. The device was presented at the Ideation Hackathon 2022, organized by the Ministry of Micro, Small, and Medium Enterprises. The project received the highest grant of 15 Lakh in the MSME innovative scheme which was announced by Shri Narendra Modi, Hon'ble Prime Minister of India on the occasion of International MSME Day at Vigyan Bhawan on 30th June 2022.



### **Student Projects**

At Sharda, Engineering students get ample opportunity to apply their technical knowledge on projects throughout the duration of the programme. Students get to practise real engineering through project-based learning, project to product development, providing them with a concrete foundation of both theory and hands-on experience.

Mr. Dermite Fabrice, Mr. Adhiraj Chauhan, Ms. Nishi Kumari of EECE are working on Drone for Green Belt Monitoring.



Mr. Nishant Sharma developed UVC Disinfection Robot



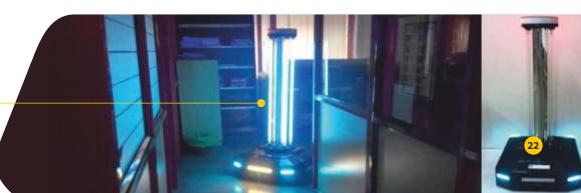
Department of Mechanical Engineering students designed Divya Shakti Scooter for physically disabled persons.



365 BMW Twin Power Turbo In-Line 4 Cylinder Diesel Engine designed by students



Mr. Nishant Sharma from CSE has created a robot named Delta 3.0 for automatic dispensing of medicines and sanitizers





# **Students Engineering Innovations**



#### INDIA'S FIRST 3D PRINTED HOME SURVEILLANCE ROBOT

Mr. Vasu Dev, pursuing Electronics and Communication Engineering has developed India's first 3D printed home surveillance robot inspired by the movie WALL-E. Mr. Vasudev alongwith his team members participated in Technoxician, World Robotics Championship.



#### **DRONE FOR GREATER NOIDA AUTHORITY**

Mr. Manthan Gandhi pursuing Electronics and Communication Engineering has developed a fully autonomous drone for Greater Noida Authority. GNIDA had requested for a drone which can do surveillance of the green belt of GNIDA and has a range of 15km with more flight time.



### CREATOR OF SMART AIR PURIFYING DROID/AUTOMATIC SANITISER DISPENSER/SMART UVC BOX (capable of Killing COVID-19 virus)

Mr. Sudhanshu Sharma, pursuing Electronics & Communication Engineering has won first prize in Technovation Hackathon 2. His project was based on 'Smart City & Governance' (Smart Healthcare) and the title of the project was "Smart Air Purifying Droid (S.A.P.D)". The purifier can move on its own while purifying the air with the help of HEPA filters and activated carbon filters substituted with UV lamp.



#### **ELECTRICTWO WHEELER VEHICLE**

Students of Mechanical Engineering Department have featured in the Cover Page of India Today Magazine for their innovative design Smart Electric Two Wheeler Vehicle. Students of Mechanical Engineering Department showcased their talent in Auto Expo, 2020 by designing an Electric Hybrid Two Wheeler Vehicle. The design and the model attracted lot of attention and appreciation from the visiting peers of Automotive Industry as well as all other visitors.



Department of M.E. in collaboration with Department of Design has completed five Automotive and two Robotics projects

# Student Achievements



Mr. Junaid Ahmad secured AIR 3 in UPSC Civil Services Exam



Sudhanshu Sharma, Pranjal Kumar, Vikhyat Singh, Khushi Singh NAVSTREAM INNOVATIONS Team of Sharda University have received 3,00,000 prize in EVangelise'23.



Grand prize winner of SET Sharda University "3rd Technovation Hackathon in collaboration with GNIDA, Greater Noida.



Students of Mechanical Engineering participated in Mega ATV Championship organized by BAJA SAE India



Mr. Anirudh Sharma of SET Sharda University participated in 4th Hackathon 2022 and won 2nd Prize



Lamin B.Tech- EEE and his team for winning first prize in 5th Technovation Heckathon in the category Smart Citizen, Governance and Facility (SCGAFD).

# Student Achievements



Md Anzaruddin, Isha Dangwal, Ishita Agarwal and Shashwat Singh B.Tech CSE won a prize of Rs. 1 Lac in 5th Technovation Hackathon-2023



E- Mobility Championship Electrathon 2023 Abhay Aditya Dubey & Shashank Singh, BTECH 3rd yr Electrathon 2023, organized by Llyod Institute of Engineering & Technology, Category Best Construct



Saurabh Astya, Sujeev Gyawali, Ankit Sharma and Nikhil Raj of B.Tech CSE won won the second prize with cash prize of Rs. 35,000/- at Aarambh-22; first national entrepreneurship conclave organized by Start up cell under the aegis of HBTU TBI Kanpur and Startin UP in collaboration with Stalwarts like TiE kanpur, Wadhwani foundation, iCreate & AKTU Innovations.



B.Tech CSE Students participated in India Auto Expo Mart-The Motor Show from 13th-18th January 2023



Department of Computer Science & Engineering students won 2nd position in Technomania Ideation – 2023



Organized 4th Technovation Hackathon and Innovation Budge from 3rd to 5th February 2022



Ms. Shweta Berry, Head of Strategic Alliances- Industry & Academia, Marcom and CSR at Aeris Communications India Pvt. Ltd at Hackathon 2022.



Two Days 4th IEEE co-sponsored International Conference on Computing, Communication, and Intelligent Systems (ICCCIS-2023) on 03rd – 04th November 2023



SET International Conferences / Events



Department of Computer Science & Engineering organized Technomania Ideation 2023 on 04th November 2023



Department of Computer Science & Engineering organized Digital Age Educators Meet on 12th September 2023

# Focus on Industry Academic Collaborated Events





Industry Sponsored Lab - Internet of Things Lab co-sponsored by Aeris Communications, Inaugural on 09th February, 2023



Delegates from Universiti Teknologi PETRONAS (UTP), Malaysia visited the Sharda University, Greater Noida.



Ms. Mikee Federizo, Director & CEO, Cosmotech Al during 5th Technovation Hackathon 2023



MoU between Oracle and Sharda University for B.Tech (CSE) – Data Science & Analytics Program, July, 2022

### Conferences, Seminars & Other Events

Sharda University, School of Engineering and Technology, Greater Noida organized many International Conferences, Faculty Development Programmes & Hackathons to bring together leading academician, researchers and research scholars to exchange and share their experiences and hard-earned technological advancements about all aspects of based on their research.

- National Board of Accreditation (NBA) visit on 29<sup>th</sup> April 2022 1<sup>st</sup> May 2022
- Two Days "International Conference on Advances and Applications of Artificial Intelligence & Machine Learning" ICAAAIML-2022 during 16<sup>th</sup>-17<sup>th</sup> Sept, 2022
- Department of Mechanical Engineering organized 2<sup>nd</sup> International Conference on Technological Innovations in Mechanical engineering on 9<sup>th</sup>-10<sup>th</sup> February, 2022
- Two Days IEEE co-sponsored International Conference on Computing, Communication, and Intelligent Systems (ICCCIS-2022) on 04<sup>th</sup> -05<sup>th</sup> Nov, 2022
- Department of Mechanical Engineering organized FDP on Current & Future prospects in Mechanical Heavy Industries (CFPMHI), on 6<sup>th</sup>-10<sup>th</sup> December, 2022
- Organized 4<sup>th</sup> One Week International FDP during 20<sup>th</sup>-25<sup>th</sup> June 2022









### **Convocation 2023**

(Glimpses of SET Degree Award Ceremony)

















# Engineering programmes designed for success

School of Engineering &
Technology programmes are
designed to prepare students for all
aspects of engineering practice.
From the moment students arrive,
they are considered members of
the engineering community and
are challenged to meet the
expectations of all.



Approved by University Grants Commission

### Programmes offered by SSET

D. Tank Communitary Science & Francisco (NDA Acquaditact)	4 \/
B.Tech Computer Science & Engineering (NBA Accredited)	4 Years 4 Years
B.Tech (CSE) Specialization in Block Chain Technology	
B.Tech (CSE) Specialization in Artificial Intelligence & Machine Learning B.Tech (CSE) Specialization in Augmented & Virtual Reality	4 Years 4 Years
B.Tech (CSE) Specialization in Data Science & Analytics (Oracle)	
B.Tech (CSE) Specialization in Full Stack Development (Xebia Academic Alliance)	4 Years 4 Years
B.Tech (CSE) Specialization in Cyber Security & Forensics (EC Council)	4 Years
B.Tech (CSE) Specialization in Al for IOT Application in association with AERIS Communications	
B.Tech (CSE) Specialization in Cloud Technology & Virtualization (AWS)	4 Years 4 Years
B.Tech Information Technology	4 Years
B.Tech Electronics and Communication Engineering (NBA Accredited)	4 Years
B.Tech (ECE) Specialization in Robotics and Automation	4 Years
B.Tech (ECE) Specialization in VLSI Design and Technology	4 Years
B.Tech Electrical and Electronics Engineering (NBA Accredited)	4 Years
B.Tech (EEE) Specialization in Renewable Energy Systems	
B.Tech (EEE) Specialization in Electric Vehicles Technology	
B.Tech Electronics and Computer Engineering Specialization in IoT	4 Years
B.Tech Electronics and Computer Engineering Specialization in Al and Machine Learning	
B.Tech Civil Engineering (NBA Accredited)	4 Years
B.Tech Civil Enginnering with minor in CS & Engineering	4 Years
B.Tech Mechanical Engineering (NBA Accredited)	4 Years
B.Tech (ME) Specialization in Automotive Electrical Vehicles	4 Years
B.Tech (ME) Specialization in Mechatronics	4 Years
B.Tech Biotechnology (NBA Accredited)	4 Years
B.Tech (BT) Specialization in Stem Cell and Tissue Engineering	4 Years
B.Tech (BT) Specialization in Genetic Engineering	4 Years 4 Years
B.Tech Food Process Technology	
Bachelor of Computer Applications (BCA)	
Bachelor of Computer Applications (BCA) specialization in Artificial Intelligence and Machine Learning	
Bachelor of Computer Applications (BCA) specialization in Cloud Computing and IoT	
B.Sc- Computer Science	
B.Sc-Computer Science Specialization in Artificial Intelligence and Machine Learning	
B.Sc-Computer Science Specialization in Cloud Computing and IoT	
B.Sc -Information Technology	3 Years
Master of Computer Application (MCA)	2 Years 2 Years
M.Sc-Computer Science M.Sc- Genetic Engineering	
M.Tech (CSE) Specialization in Networking and Cyber Security	
M.Tech (CSE) Specialization in Software Engineering	2 Years 2 Years
M.Tech (CSE) Specialization in Data Science	2 Years
M.Tech (ECE) Specialization in Digital Communication	2 Years
M.Tech (ECE) Specialization in VLSI Technology	2 Years
M.Tech (EEE) Specialization in Instrumentation and Control	2 Years
M.Tech (EEE) Specialization in Industrial Automation	2 Years
M.Tech (EEE) Specialization in Power System Engineering	2 Years
M.Tech (CE) Specialization in Environmental Engineering	2 Years
M.Tech (CE) Specialization in Structural Engineering	2 Years
M.Tech (CE) Specialization in Construction Management	2 Years
M.Tech (CE) Specialization in Geotechnical and Earthquake Engineering	2 Years
M.Tech (CE) Specialization in Remote Sensing and GIS.	2 Years
M.Tech Mechanical Engineering	2 Years
M.Tech (BT) Specialization in Animal Biotechnology	2 Years
M.Tech (BT) Specialization in Plant Biotechnology	2 Years
M.Tech (BT) Specialization in Genetic Engineering	2 Years
M.Tech (BT) Specialization in Bio-Engineering and Bio-Informatics	2 Years
M.Tech Food Process Technology	2 Years
Ph.D in all Engineering Branches (FullTime/Part Time)  Min	3 Years



The Department of Biotechnology is successfully running undergraduate (B.Tech), postgraduate (M.Sc and M.Tech) and Ph.D. Programmes. All the basic infrastructural facilities needed for conducting teaching and research programs in different areas of Biotechnology, Food Science and Technology are there in the department.

The department is housed in a building consisting of classrooms with audio-visual facilities, well – equipped research laboratories such as Molecular Biology, Genetic Engineering, Plant Tissue culture, Microbial Technology, Nano Biotechnology, Bioinformatics and Food Research Lab.

The students undergo project training in various areas of modern Biotechnology and Food Science and Technology like Bio informatics, Genomics, Neurobiology, Nano Biotechnology, Cancer Biology, Stem Cell, Regenerative medicine, Plant and Animal Biotechnology, Food Preservation, Food Processing, New Product Development and Food Safety Management Systems.

The Department faculty has also been contributing to high quality research in the front line areas of Biotechnology and Food Technology. Faculty members also collaborate with scientists from National/International institutes. The research component further strengthens the teaching programme.

The B.Tech. Biotechnology programme is NBA (National Board of Accreditation) accredited.

#### **Milestones:**

- The faculty members of the department have published 300 papers in high impact factor peer-reviewed journals and 15 Patents.
- Specialized courses, Value added courses including foreign language, research based hand-on trainings based by industry experts
- 100% placement with highest package of 10 LPA.
- Research grant upto Rs.3 Crore from different Government funding agencies such as DBT, ICMR, DST & CSIR.
- Collaborated with national and international institute namely Institute of Nuclear Medicine and Allied Science (DRDO LAB, Delhi), Institute of Genomics and integrated biology (CSIR LAB, Delhi), Indian Institute of Technology (IIT-D), Delhi, Jawaharlal Nehru University, Indian Agriculture Research Institute, etc.

#### Laboratories:

State-of-the-art laboratories with sophisticated scientific instruments and tissue & cell culture facilities to provide extensive hands-on experiences.

Laboratories are well furnished with modern equipment and instruments:

- Cell & Molecular Biology Lab
- · Bioprocess Engg. Lab
- · Food Science & Technology Lab

- · Biochemistry & Biotechnology Lab
- Plant Growth Chamber
- Stem Cell
- · Genetic Engg.

#### **Major Recruiting Sectors:**

- Biotechnology Companies
- Pharmaceutical (R&D)
- Diagnostic Laboratories
- Hospitals
- Food & Brewery
- Stem Cell & Tissue Engineering

#### **Programmes Offered:**

#### B.Tech (Biotechnology)

#### B.Tech (BT) in two Specializations in:

- B.Tech (Stem cell and Tissue engineering)
- B.Tech (Genetic Engineering)

#### **B.Tech (Food Process Technology)**

#### M. Tech in four specializations:

- Animal Biotechnology
- · Plant Biotechnology
- · Genetic Engineering
- Bio-Engineering and Bio-informatics

#### M.Tech (Food Process Technology)

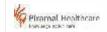
M.Sc. - Genetic Engineering

Ph.D in Biotechnology or Various Specializations

#### **Our Recruiters:**



































The Department of Civil Engineering has faculty of eminence from academia as well as industry, who have exposure to future cutting–edge research programmes in the field of Water Resources, Environmental Engineering, Geotechnical Engineering, Structural Engineering, Transportation Engineering, Geodesy & Mapping, Geographic Information System & Remote Sensing and Global Positioning Systems.

The Department provides high quality teaching and practical experience and also caters to the needs of quality research, technical advisory and consultancy.

#### **Highlights:**

- Provided solution to Greater Noida Industrial Development Authority (GNIDA) about the measures that can adopted to streamline traffic at Pari Chowk.
- Our student body, CESSU, organizes North India's largest Civil Engineering technical event titled 'Constructo' annually.
- Organized International Conference on Emerging Trends in Sustainable Infrastructural Development (ICETSID-2021).
- Large number of industrial visits, expert seminars, workshops and student-focused events every year.
- Joint student research projects with Industry, Academia and regulatory bodies.
- SHE (Safety Health and Environmental) Audit of construction activity of M/s RSPL.

- Monitoring the Progress of GRIHA 5 star rated Super SpecialtyHospital, Centralized Sewage System and two 800 KLD STPs, Centralized surface runoff collection and ground water recharge pits for the campus.
- 80 plus Patents are published by the faculty and students and 21 have been granted.

#### **Research Collaborations:**

- · Oregon State University, US
- · Near East University, Cyprus
- · National Institute of Hydrology, Roorkee
- Baze University, Nigeria
- University of Tabriz, Iran
- Charles Darwin, Darwin
- · Northern Territory, Australia

#### Sponsored Research Project & Consultancy:

- (a) Flood disaster resilient hydraulic design for bridges exposed to climate change. Awarded by the Coalition of Disaster Risk Resilient Infrastructure (CDRI), New Delhi. (Date: 20 May 2022) of amount USD\$15,000.
- (b) Design flood estimation for Kishau dam, sponsored by National Institute of Hydrology, Roorkee, funded byKishau Dam Corporation Ltd, Dehradun. (Date: 07 July 2021) of amount Rs.16.52 lakh.

- (c) Preparation of the District Ganga Plans for two Districts in the Ramganga River Basin, sponsored by CTRAN, Bhubaneshwar, funded by GIZ, Germany. (Date: 29 Nov. 2021) of amount 4.2 lakhs.
- (d) Material Testing for Prakash Ferrous Industries Pvt. Ltd. (Date: 5 Feb. 2021) of amount 12.52 lakhs.
- (e) Construction Management Development Programme for Rishav Shelters Pvt. Ltd. (Date: 23 Feb. 2021) of amount 10.34 lakhs.

### **Laboratories:**

- Soil Mechanics
- Survey
- Concrete
- · Building Materials
- Structural Analysis
- Strength of Materials
- Fluid Mechanics
- Transportation Engineering
- Environmental Engineering
- · CAD & GIS / Remote Sensing
- Project Lab

### **Major Recruiting Sectors:**

- Construction
- Design
- Financial Institutions
- Quality Control
- Smart Cities

### **Programmes Offered:**

### **B.Tech.** (Civil Engineering)

B.Tech. Civil Engineering with minor in Computer Science and Engineering

### M.Tech. in five specializations:

- Structural Engineering
- Environmental Engineering

# Construction Management Geotechnical and Earthquake Engineering Remote Sensing and GIS Ph.D. in Civil Engineering (Full Time/PartTime) Ph.D. in Civil Engineering (Full Time/PartTime)

### **Our Recruiters:**



































The Department of Computer Science & Engineering is envisioned to produce competent, creative and innovative Computer professionals capable of meeting up the challenges of ever growing industry.

### **Milestones:**

- Introduced a new academic procedure to bridge industryacademic gap using **CAMPUS CONNECT** programmes.
- Industrial partnership towards application development in the area of **SMART TECHNOLOGIES**.
- Qualified and skilled faculty with specialization in distinctive fields exploring and extending contributions to various parts of the world.
- Exploring new endeavors in the area of Cyber Security at under-graduation, post-graduation and doctoral levels.
- Students are critically involved in industry collaborated projects at various levels

### **Research Projects:**

- Smart Dustbin
- Drone based Surveillance
- Al based Soil Monitoring System
- Smart Parking and street lighting projects with ST Microelectronics.

- MSME sponsored project "Development of Intelligent System as Graphology Expert"
- Delta 3.0 Robot

### **Industry Partners Programme:**

- Xebia Academic Alliance
- AERIS Communications
- ORACLE
- Cloud Technology & Virtualization (AWS)

### Infrastructure and Facilities:

- Quantified labs to handle large student load.
- Vast software base for visualization and skill enhancement of conceptual knowledge.
- Ambient environments for classes and lab facilities.
- Student consultation and support services for nurturing young minds.
- Skill exploration and enhancement with collaboration of other departments and schools.

### **Student Chapter:**

- CSI-Computer Society of India
- IEEE-Students Chapter

### **Programmes Offered:**

### B.Tech. (Computer Science & Engineering) (NBA Accredited) B.Tech. (CSE) Specialization in

- Block Chain Technology
- Artificial Intelligence & Machine Learning
- Augmented & Virtual Reality
- Data Science & Analytics (Oracle)
- Full Stack Development (Xebia Academic Alliance)
- Cyber Security & Forensics (EC Council)
- Al for IOT Application in association with AERIS Communications
- CloudTechnology & Virtualization (AWS)

### M.Tech. in Computer Science & Engineering

- Software Engineering
- · Data Science
- Networking and Cyber Security

### Ph.D. in Computer Science & Engineering (Full Time/Part Time)

### **Products Developed by Students:**

- UVC Disinfection Robot
- · Autonomous Humanoid Robot
- MediBot Robot for delivering medical essentials in COVID wards
- Delta 3.0 for Automatic dispensing of medicines and sanitizers
- Trinter, Brain Control Drone, Anti Theft Alarm
- Trash Spliter Absolute Zero System
- 2Wheeler Micro Mobility Electric Vehicle
- Smart Indoor AQI prototypes for GNIDA

### **Our Recruiters:**







Department of Electrical Electronics & Communication Engineering is one of the premier departments of School of Engineering and Technology, Sharda University. In this era of globalization where the whole world is well knit and networked. The Department faculty is involved in various interdisciplinary research and promotes entrepreneurship among students.

### **Milestones:**

- Close interaction with NSDC for SKILL INDIA Programme.
- Lectures are regularly delivered to faculty members and students by BSNL, Reliance Jio, Ericsson, ASSOCHAM, VNL, PCRA (Energy) HUAWEI, etc.
- Product Development Cell by Absolute Domautics Pvt. Ltd.
- Centre of Competency in VLSI Design (CCVD).
- Cadence VLSI Certificate Programme (CVCP).
- MOU with ALTTC, BSNL, Tevatron Technologies, TSSC, NSDC, SKILL India, ESSCI, NSDC, SKILL India, Domautics Pvt. Ltd. (Home Automation), VNL (Vihar N/W Ltd.), Finder India Pvt. Ltd., Voltrans Energy Pvt. India.
- Patents filed from Department in every year.
- Conference organized in collaboration with Murmara University at Istanbul, Turkey on "Image Processing".

### **Value Addition:**

- 2 Start Ups incubated at DIIF, Delhi & Sharda Launchpad.
- Ongoing training on:
  - Embedded Hardware developer from TSSC, NSDC.
  - Android Application Development from TSSC, NSDC.
  - Solar Design Engineer from, ESSCI, NSDC.
  - VLSI Verification Engineering from ESSCI, NSDC.
- Professional Society for IETE student forum.
- Standard of Club Bureau of Indian Standard (Govt. of India)
- Expert Lecture NGN next generation network by BSNL.

### **Expert Lectures:**

- Prof. L.O. Chua, University of California, Berkeley, California (USA)
- Prof. P. Prasad, University of Buffalo, State University, New York
- Prof M. Moonis, University of Massachusetts, Boston, USA

### **Research Areas:**

- · High performance embedded systems
- Biomedical
- Energy Systems
- Wireless Sensor Network
- · IoT
- VLSI Design
- Al & Machine Learning

- Intelligent and autonomous systems
- · MEMS, sensors and devices
- PLC and SCADA based monitoring and control
- Synthesis of polymer blend membranes
- Preparation of actuators
- Solar cell fabrication

### **Laboratories:**

- Linear Integrated Circuit
- · Microprocessor and Interfacing
- Digital Communication
- · Microcontroller and Embedded System
- Control System
- · FPGA Design
- CMOSVLSI Design
- Electronics CAD (VLSI)
- $\bullet \quad \mathsf{Advance} \, \mathsf{Instrumentation} \, \& \, \mathsf{Automation}$ 
  - a) Robotics Lab
  - b) PLC & SCADA Lab
  - c) Wireless Sensor Network Lab
  - $d) \, Virtual \, Instrumentation \, Lab$
  - e) PSCAD Software
- · Electrical Machine
- Power system & Power Electronics
- Basic Electrical & Electronics Lab
- · Electrical Measurement

### **Programmes Offered:**

**B.Tech.** (ECE): Electronics and Communication Engineering (NBA Accredited)

### B.Tech. (ECE) with two Specialization in

- Robotics and Automation
- VLSI Design & Technology

### B.Tech. (EEE): Electrical and Electronics Engineering (NBA Accredited)

### B.Tech. (EEE) with specialization in

- · Renewable Energy Systems
- Electric Vehicles Technology

### B.Tech. Electronics & Computer Engineering with specialization in

- IoT
- AI & Machine Learning

### M.Tech. (ECE) with two Specialization in

- Digital Communication
- VLSI Design

### M.Tech. (EEE) with three Specialization in

- Instrumentation and Control
- Industrial Automation
- Power System Engineering

### Ph.D. in Electrical and Electronics Engineering (Full Time/Part Time)

Ph.D. in Electronics and Communication Engineering (Full Time/PartTime)

### **Products Developed by Students:**

- Automatic Sanitiser Dispenser
- Smart UVC Box (Capable of Killing COVID 19 virus)
- Mechagen Robotics Pvt. Ltd.
- Dog-bot For Surveillance Across Varied Terrains
- Solar Panel Cleaner
- Fully Autonomus Drone
- WALL-E and developed India's first 3D printed WALL-E
- EV KAVACH, Smart Battery Management System

### **Our Recruiters:**





Department of Mechanical Engineering is having state of art infrastructure and modern, industry supported laboratories, backed by qualified team of faculty and staff members absorbed from leading institutes of India and abroad, who train the students on industry driven skills and prepare them to compete the ever-changing technological world.

### **Mechanical Engineering:**

A degree in Mechanical Engineering will lead the student on the path to learn about mechanical design, structures and materials, then select specialist topics to study. Project work throughout the degree provides the opportunity to apply one's design skills to real-world problems

### **Automotive Electrical Vehicles:**

This Program is for individuals who are passionate about electric vehicles and other emerging automotive technologies. Throughout the course, you will be introduced to advanced simulations tools and well-equipped lab facilities, with the aim to impart hands-on skills and make you acquainted with practical aspects of modern automotive technologies. We welcome the students who are willing to put in long hours in understanding the working and designing aspects of present and future automobiles.

### **Mechatronics:**

Mechatronics is an emerging field which includes various engineering disciplines such as mechanical, electrical, instrumentation & control and computer engineering. B.Tech Mechatronics provides engineers with multi-disciplinary skills. Mechatronics program equips the students with the skills that enable them to design, construct and run factory production lines, and automated processes. They can use these skills in computers, micro-controllers, programmable logical controllers, programming, industrial sensors, hydraulic, pneumatic and electric drives, design of mechanical structure along with its mechanism. To meet the needs of Industry 4.0/Smart factory/Factory of future, department offers B.Tech program in Mechanical Engineering with specialization in Mechatronics Engineering.

### **Digital Manufacturing:**

Digital Manufacturing is for individuals who are willing to change the landscape of product design and its manufacturing. You will be introduced to modern systems, processes, modelling and simulation tools that creates an integrated approach to manufacturing, thereby shifting from traditional hardwarebased methodologies to digital processes in the manufacturing industry. The content will be imparted to the students as a blend of holistic learning, experiential learning and peer-to-peer learning. Students who are looking to transform the way a product is manufactured across the globe and become a part of modern manufacturing systems viz. additive manufacturing, robotics, industrial IoT and Embedded technology etc. in roles such as production engineer, quality control engineer, R& D engineer etc.

### **Milestones:**

- Offer a curriculum that prepares students with knowledge, skills and ethical values for exploring professional practices.
- Train students with industry driven and research oriented teaching-learning methods.
- Outcome Base Education System (OBE). OBE is a student-based curriculum where performance of the student is evaluated through pre-defined outcomes.
- Choice Base Credit System (CBCS). CBCS is a scheme under which students can choose courses of their own choice after 6th semester.
- Department offers certification courses in modeling and designing softwares like AutoCAD, Fusion 360 & Solid works.
- Department has a collaboration with TVS Motors, Automobile Training Academy, wherein students are trained by industry experts on contemporary industry driven automobile skills.
- Every year students participate in SAE BAJA, a national level competition organized by Society of Automotive Engineers (SAE), wherein students design and fabricate All Terrain Vehicle (ATV).
- The students participate and showcase their projects in the International Auto Expo which is a biennial event held in Delhi NCR.
- Department provides the requisite support, facilities and motivation to the students so that they come up with ingenious ideas that can materialize into innovations to serve the society.
- Department provides the opportunity for 100% summer internship & placement to all eligible students.

### **Laboratories:**

- Research Lab
- IC Engines Lab
- PBL Lab
- Automobile Lab
- · Heat & Transfer/Refrigeration Air Conditioning
- · Project Lab
- Mechanical Simulation Lab
- Computer Aided Design Lab
- Mechanics & Machines Lab
- TVS Motor Training Centre
- Solid Mechanics Lab
- Mechanical Workshop
- Mechatronics Lab
- · 3-D Printing Lab

### **Programmes Offered:**

### B.Tech. - Mechanical Engineering (NBA Accredited)

### B.Tech (ME) in two specializations:

- · Automotive Electrical Vehicles
- Mechatronics

### M. Tech. - Mechanical Engineering

### Ph.D. in Mechanical Engineering (Full Time/Part Time)

### **Student Chapter:**

- American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE)
- Society of Automotive Engineers (SAE)

### **Products Developed by Students:**

- Electron V 1.0: Electric Café Racer
- Vision: Electric Sports bike
- Vaan: Electric hubless bike
- Trike Bike: Fabricated using scrap
- Divya-shakti: Electric V-way fabricated for elderly and disabled people
- Trial Bike: Rock climber sports bike
- **Hybrid Electric vehicle:** The vehicle is runs on batteries as primary source and solar energy as the secondary source





In the current digital landscape, computers have seamlessly integrated into the fabric of our daily lives and the operational frameworks of businesses, spanning diverse scales. From modest enterprises to multinational corporations, the significant influence of technology has witnessed in an era where computer applications are indispensable. This omnipresence extends to critical business functions encompassing banking, finance, team communication and management, data storage, and business automation. The advent of technology has propelled computers into pivotal roles, handling tasks such as payroll calculations, budgeting, sales forecasting and analysis, financial scrutiny, employee database management, and stock maintenance.

Considering the burgeoning Information Technology (IT) industry, the demand for experts proficient in computer applications is palpable both domestically in India and on the global stage. The government's ambition of digitalization initiatives further underscores the escalating importance of individuals skilled in this domain. This growing demand positions professionals in the field to command competitive salaries. Recent graduates in computer applications are finding themselves in diverse roles such as Graphics Designers, Digital Marketers, Software Developers, Technical Writers, and more.

The Department of Computer Science & Application stands as a

pioneer in higher education, research, and innovation within key realms of computer science and application. The mission of the department is to foster excellence in the realm of computer science and application through the impartation of higher education and cutting-edge research. The department boasts an accomplished faculty with a stellar academic track record and proficiency in cutting-edge technologies. The faculty members bring diverse specializations to the fore, ensuring the fulfilment of teaching and research needs. The entire faculty of the department is associated with esteemed universities, institutions, and government departments.

The commitment is to install a spirit of ingenuity, innovativeness, and technical competence in our students through rigorous competition and consistent guidance. Additionally, the department caters to regional needs by organizing programs for teaching and research communities. The curriculum is designed to provide a robust theoretical foundation complemented by high-quality teaching and extensive practical training. Beyond the regular curriculum, the department hosts workshops, technical seminars, faculty development programs (FDP), short-term training programs (STTP), and conferences, exposing students to real-world problems aligning with industrial and societal needs.

A testament to the success of the department is the fact that many of the alumni are now thriving in esteemed companies such as IBM, American Express Bank, Wipro, Infosys, Samsung, Microsoft, GlobalLogic, CISCO, and HCL, both in India and abroad. Prominent alumni also consist of entrepreneurs and scholars who have made significant contributions to prestigious academic institutions.

### Career Opportunities in Computer Applications and IT:

- Computer Programmer
- App Developer
- Software Developer
- · Web Designer
- Database Administrator
- · System Administrator
- Software Consultant
- Technical Writer
- System Analyst
- · Ethical Hacker
- · Hardware Engineer and many more..

### **Programmes Offered:**

- Bachelor of Technology (Information Technology)
- Bachelor of Science (Information Technology)
- Bachelor of Computer Application (BCA)
- Bachelor of Computer Applications with Specialization in:
  - Artificial Intelligence and Machine Learning
  - Cloud Computing and IoT
- Bachelor of Science (Computer Science)
- Bachelor of Science (Computer Science) with Specialization in:
  - Artificial Intelligence and Machine Learning
  - Cloud Computing and IoT
- Master of Computer Applications
- Master of Science (Computer Science)
- Ph.D. in Computer Science (Full Time | Part Time)

### **Our Recruiters:**





Placements and Summer Internships are an integral part of any University's annual calendar of activities. Sharda University has a well laid-out and systematic process of dovetailing our student career aspirations with corporate expectations. The Placement Department at Sharda University comprises of the Student Committee with 30 members from the last two years of the course and the Placement Department represented by the Placement Managers, Faculty, and Industry Professionals.

The leading companies from all sectors are invited by the Placement Department on the campus, where the eligible students are facilitated to go through the entire selection process. The entire process is governed by the student's ability and performance, as well as the requirements and norms of the Industries.

We encourage competitiveness by nurturing knowledge, entrepreneurship and creativity. We believe these strengths help us to successfully compete and exploit emerging opportunities.

### Life Skills Training:

We believe in an education system that looks beyond employment and concentrates on individual development by imparting "Life Skills" and enhancing life time opportunities. We spare no efforts to groom our students, not only in their chosen discipline, but also broaden their mindsets and create

positive attitudes, thus equipping them with all qualities to make them an asset to whichever organization they join.

### **Campus Partner Programme:**

To bridge the gap between the theoretical and practical aspects of the curriculum, Industry and Corporate Interaction is extremely important. The Placement Department recognizes this need and addresses it through the Campus Partner programme. Regular associations and meetings with Corporate provide industry exposure to the students and enable them to pick up new skills other than what is being imparted in the classrooms.

The Placement Department offers strategic partnerships with companies and creates mutually beneficial relationships. Internships, recruitments, alumni database access and specialized short term training of the students as per the requirements of the companies, are just a few ways this goal is accomplished.

### **Placement Highlights:**

Total number of Companies: 350+
Total number of MNCs till date: 150+
More than 50+ CMM level-5 companies
More than 30+ Fortune 500 companies
Nodal Centre for Indian Airforce for Fast

Nodal Centre for Indian Airforce for Fast Track Selections (FTS) of Engineers in entire North India

Nodal Centre Indian Navy for Campus Recruitment



















































































































































# Campus Life

















## **Cultural Society of Sharda University**

The Cultural Society of Sharda University is formed of 9 Clubs, where each of the clubs will be operated by student coordinators and board members under the supervision of faculty coordinators. The cultural society will be governed overall by the following functionaries:

- · The Dean of Students' Welfare
- The Associate Dean of Students' Welfare
- Faculty Advisors of Cultural Society

quality facilities like instruments, dedicated music room and a plethora of events. It serves as a platform for musicians of all genres and skill levels to showcase their **FINE ARTS CLUB** talent at various events like Sufi Night and Voice of Sharda, etc. held at Sharda University. **MUSIC CLUB** The Fine Arts Club brings out the hidden artistic talents of our students, cultural programmes are conducted during Independence, Sports and college day function. Students participate in Inter & Intra-College competitions. The purpose is to encourage students to express their thoughts and emotions through art. **DRAMATICS CLUB DANCE CLUB** 

The Dramatics Club is for students who are interested in Performing Arts. The Club offers acting education, a creative outlet for theatrically minded students, and a variety of theatrical productions for the students to enjoy. In the past students from the Club brought accolades for the University in various events.

The Club was established with the mission of bringing out the hidden talents of students and also provides them a stage where they can showcase their dancing talent and interest. The Club provides lot of opportunities in the form of competition and workshops for igniting the spark of interest present in the budding technocrats and honing their skills towards showcasing their talents.

Music Club caters to the passion of student providing

The Fashion Club aims to bring students together who have a passion for the fashion industry by participating in local and regional fashion events. Club members work with Fashion Merchandising students to help with events and activities on and off campus. The Club has hosted fashion shows, fashion showcases, and window dressings of local businesses.



Sharda University has a diversified group of students from across 80+ nationalities. The Diversity Club is dedicated in raising awareness of the various cultures among all students. Throughout the year various events are organized by the students to explore different cultures like Rejoice 3D, Festivals of Light, etc.

Photography Club of Sharda provides a platform where talent meets creativity and gives rise to productivity. Students are engaged in various activities that challenge their imaginative capabilities, assist in sharpening their photographic skills, and present an opportunity for students to learn from each other.

**PHOTOGRAPHY CLUB** 

future of our earth by conducting significant workshops and seminars.

The Club aims to foster love for language, enhance

literary creativity and provide an avenue for self-

### Flag bearers of **Sharda School of Engineering & Technology**

**R.K. Polishetty** Vaco, USA 1 Cr. PA



Nilisha Pokhrel Laronde, USA 1.15 CR laronde





**Dominus Labs** 





**Vedangi Agarwal** Amazon **35 LPA** amazon



Khushi Kapoor Microsoft 48 LPA



Microsoft



**Subhasmita Swain** CIVO Ltd., UK \$50,000 PA

CIVO

# Star Achievers Placement



**Ms. Ananya Shree** InMobi Pvt. Ltd. Package 24.58 LPA



**Mr. Aman Bhargava** MERA PASHU 360 PVT. LTD. Package 15 LPA



**Ms. Binita Thapa Magar** Feed Engineering & Suppliers Pvt Ltd.,Nepal Package 10.15 LPA



**Mr. Prashant Kumar Bhalla** Byju's / uPgrad Package 10 LPA



**Mr. Akash Aman** Byju's Package 10 LPA



**Mr. Maseehullah Ziaee** Dynamic Vision Package 36 LPA



**Mr. Esmatullah Rasooly** Unique Builders Package 20 LPA



Mr. Kumar Kanishk Pandey EPAM Package 12 LPA



**Mohammad Gauhar Nayab** Service Ninjas Pvt. Ltd. Package 10 LPA



**Mr. Anamul Haque** Unacademy Package 10 LPA



**Mr. Tafheem Wani**Byju's
Package 10 LPA



**Mr. Rupender Singh** unacademy Package 25 LPA



**Mr. Ashutosh Srivastava** Amazon Package 18 LPA



**Mr. Suhail Alam** Consolidated Contractor Group SAL Package 12 LPA



**Mr. Sayon Chakraborty**SC MEDIA AND TECHNOLOGIES
Package 10 LPA



**Mr. Aamir Sohel** Think & Learn Pvt Ltd. Package 10 LPA



**Mr. Shail Shah** Byju's Package 10 LPA



Mr. Abhimanyu Sharma Byju's Package 10 LPA



Mr. Abdul Ghafoor Etemad NSIA of Afghanistan Package 9.12 LPA



Mr. Kanishk Intellipat Software Solution Pvt Ltd



Package 9 LPA

Mr. Nishant Singh

Byju's



Mr. Ahmar Azam Think and Learn Package 10 LPA



Mr. Rajat Bawari

Byju's

Package 10 LPA

Ms. Tushita Bishnoi

Ledo Technology

Package 10 LPA

Mr. Digvijay Sethi Think and Learn Package 10 LPA



Ms. Kumari Shubham Glorious Insight Package- 3.5-4.5 LPA



Mr. Naman Bansal QSS Technosoft Pvt. Ltd. Package- 4.2 LPA



Ms. Somya Bhardwaj Glorious Insights Package- 3.5 - 4.5 LPA



**Mr. Siddhant Kumar** Centilytics Package- 6 LPA



Mr. Rishabh Chandra

Three Meadows Software Private Limited

Mr. Rivansh Srivastava **Credex Technologies** Package- 5 LPA



Mr. Adarsh Mishra Package- 3 LPA



Mr. Sankalp Kumar Simplify Growth - Phronesis Partners Package- 4.5 LPA



Mr. Sparsh Glorious Insight Package- 4 LPA

# Star Achievers Studying Abroad



**Mr. Sai Deepak** MS, University of Texas, USA



**Ms. Jaanvi Kaushik** Ph.D, Hariowatt University, Scotland



**Mr. Dilawar Ali** Maters Program in Bridge Engineering, Tongji University, Shanghai, China



**Mr. Aditya Sharma** MS, TUM Munich, Germany



**Ms. Anshika** Master's in Data Science, Ludwig Maximilians University, Germany Working with Replay



**Mr. Mohammad Shayad Khan** Project Management (PRJM), Georgian College, Canada



**Mr. Arjun Bhatta** Ph.D, Max Plank Institute, Germany



**Ms. Anjali** M.Sc., University College Dublin, Ireland



**Ms. Riya Tiwari** MS, CWR University, US



Mr. Aman Chauhan Masters in Applied Computing, University of Windsor, CA



**Ms. Ashreeya Pant** M.Sc. Advanced Computer Science, University of Exeter, UK



**Mr. Akash Sharma** M.Sc., Otto Von Guericke University Megdeburg, Germany



**Mr. Rasindu Rajnaike** Ph.D., University of Houston, Texas USA



**Ms. Sakshi Singh** Ph.D, Ludwig Maximilian University, Germany



Mr. Mueed Bashir M.Sc. in Water & Environmental Management, University of Bristol, UK



**Ms. Anja Sultan**Masters in cyber security,
Glasgow University, Scotland



**Mr. David Otu** M.Sc. Computer Science, Middlesex University, UK



**Mohammad Raquib** M.Sc. Otto Von Guericke University Megdeburg, Germany



**Mr. Gursimran Singh** Master Cyber Security Conventry University UK



**Mr. Pulkit Tyagi**MS,
Sapienza University of Rome



**Ms. Sudhanshu Parihar** Master of Applied Computing, University of Windsor, Canada



**Mr. Tilak Rana** Master of Science, University of Stuttgart



Mr. Gowtham PS Babu M.Sc.-Artificial Intelligence, University of Leeds, UK



**Mr. Aditya Vardhan** Master of Engineering Carleton University, Canada



**Mr. Jacob Ajala** M.Sc., Exeter, England



**Mr. Rakshit Luke Wilson** PG-Diploma-Big Data Analytics, Georgian College, Canada



**Mr. B. Sai Karthik**Master of Science,
University of Windsor, Canada



Mr. Patike Upendra
M. Eng. (Electrical Computer Engg.),
University of Windsor, Canada



**Mr. Kafeel Hussain Ganie** Ph.D., Tongji University, Shanghai, China



**Mr. Keshav Subedi** MBA Tribhuvan University, Nepal



**Mr. Nlend Amos, Bill**PGCERT,
University of Wales



**Mr. Rishabh Sharma** MS, Queen Marry University of London, UK



**Mr. Rishabh Sahni** Master of Science, University of Windsor, Canada



**Mr. Juned Hajari** M.Sc., University of Rome, Italy



**Mr. Jithin Kumar Palepu** M.S. (Control Engineering), Sapienza Universita DI Roma

# Greater Noida Hub of Education in Delhi-NCR

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# **Notes**

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