

Dr. ASHISH SHARMA

Ph.D. (Computer Science & Engineering), M.Tech, MCA
Department of Computer Engineering & Applications
GLA University,
Mathura (UP) INDIA

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Working Experience: Over 21+ years of experience in the field of Computer Science which contains strong academic, research, software development, and IQAC work. Also provide project consulting/guiding to the team of students for their software development as well as research. Having a great alumni connection with students and faculty members.

Professional Qualification:

- Ph.D. (Computer Science & Engineering), from GLA University, Mathura (UP) India in Oct 2017, the title of the thesis "**Approximation Clustering Algorithms for Facility Location Problem**".
- M.Tech. (Computer Science-Sequential/Modular) from G.B. Technical University, Lucknow (UP) in 2010 with CPI 9.0/10.0, title of the thesis "**Study and Analysis of Density Based Clustering Algorithms in Data Mining**".
- MCA (Master of Computer Application) with First division in 2001, from Rajiv Gandhi Technical University, Bhopal (MP).

Educational Qualification:

- B.Sc.(Math) with Second division in 1995-97 from Barkatullah University Bhopal (MP)
- S.S.C.E (PCM) with Second division from M.P.Board, Bhopal (M.P.) (1993)
- H.S.C.E with First division from M.P.Board, Bhopal (M.P.) (1991)

Working Experience:

Associate Professor in GLA University , Mathura (UP) Since Feb 01, 2022 to till date.
Assistant Professor in GLA University , Mathura (UP) Since Nov 10, 2010 to Jan 31, 2022.
Assistant Professor in GLA ITM , Mathura (UP) Since August 2001 to Nov 09, 2010.

Administrative Responsibilities:

- Coordinator: GLAThon 2023.
- Coordinator: International Collaborations.
- Connecting with Corporate world CISCO, PAYTM, Tecnimont.
- Academic Panel Member of ICSI: The Institute of Company Secretaries of India, New Delhi
- Mentor: Smart India Hackathon-2022 (Internal Hackathon).
- Convener – 6th IEEE International Conference (ISCON-2023).
- Convener – 5th IEEE International Conference (ISCON-2021).
- Nodal Officer- High Court Exam, Dec 23, 2021.
- Coordinator: GATE Examination, 2020, 2021.
- Coordinator NAAC Criteria #2, GLA University, Mathura got NAAC A+ with 3.46 Score from 2017-2022.

- Coordinator IEEE Student Chapter @ GLA University, Mathura (UP) INDIA from 2018 to till.
- Member of the Academic Council of GLA University, Mathura (UP).
- Programme Coordinator – MCA & MTech from 2021 to 2022.
- Member of BoS of GLA University, Mathura (UP) from 2010 to till.
- SPOC of IBM CoE at GLA University, Mathura (UP) from 2010 to 2014.
- Coordinator Departmental Research Promotion Committee (DRPC) from Dec 2017.
- Lab Coordinator from August 2016 to till.
- Computer Centre Incharge from 2011 to 2021.
- Member of Editorial Board of GLAD-TIMES 2003 to 2008.
- Editor of CSI's E-News Letter, CSI Agra-Mathura-Aligarh, region.
- Coordinator Media for the Conference/Seminars from 2004 to till.
- Coordinator Admission for BTech, Diploma, BCA, MCA and B.Ed. Courses from 2013 to till date.

Grant: 6th IEEE International Conference ISCON2023

- SERB has sanctioned the amount of Rs 300000/- to meet the expenses related to TA/DA to Young and Senior Indian Scientists and Pre-Conference printing as a partial grant-in-aid to the recommended application.
- UPCST has sanctioned the amount of Rs One Lakh for the publication of the proceeding of ISCON2023.
- DRDO has sanctioned the amount of Rs 30,000/- (Rupees Thirty Thousand Only) under grants In-Aid for 6th International Conference on "Information Systems & Computer Networks" i.e. ISCON2023.

Patent:

- IoT Enabled Solar Power Based Real-Time Environment Monitoring Device
- Application Date: April 6, 2018 Patent No: 201811013241A

Projects/ Consultancy:

#1 Title: Cloud Based Online Education Environment

Status: Sanctioned and Completed

Name of the Agency: Bada Business, D-6/8, Okhla Industrial Phase-2
New Delhi

Cost: Rs. 29.5 Lac

Starting of the Project: June 05, 2020

Principal Investigator: Prof. Diwakar Bhardwaj

Co- Principal Investigator: Dr. Ashish Sharma

Ph.D. Thesis Guide: 01- awarded and 04 are in progress. Total #05

- Mr. Dibakar Sinha (Registration/Roll No: 189151003 Date of Registration: 07/Aug/2018) thesis submitted on Oct 10, 2022. Final Viva on Nov 12, 2022 Awarded on Nov 17, 2022, Convocation held on Feb 6, 2023.
- Mr. Hemendra Shankar Sharma (Registration No: GLA2019-E2801033, Date of Registration: 04/Feb/2020), Roll No 199151012.
- Mr. Aditya Shukla, (Registration No: GLA2020-31070112, Date of Registration: 10/Sep/2020)
- Mr. Aditya Gupta, from GLA University, Mathura (UP) in 2022-23, completed course work.
- Mr. Rahul Agarwal, from GLA University, Mathura (UP) in 2022-23, completed course work.
- Mr. Santosh Swarnkar, from GLA University, Mathura (UP) in 2022-23, pursuing course work.

M.Tech Thesis Guide: 06 and all are awarded.

- Mr. Aditya Gupta, from GLA University, Mathura (UP) in 2021-22, M.Tech Thesis title: "Water Quality Measurement using Machine Learning", thesis submitted in June 4 2022.
- Mr. Anant Sain, from GLA University, Mathura (UP) in 2020-21, M.Tech Thesis title: "Glaucoma Detection using Machine Learning", thesis submitted in 31 July 2021.
- Ms. Dhara Upadhyay from GLA University, Mathura (UP) in 2013-14, M.Tech Thesis title: "VDBSCAN Algorithm with Map Reduce Technique", Submitted on Oct 14, 2014.
- Mr. Manoj Kumar from GLA University, Mathura (UP) in 2012-13, and theses title: "Mining of Data Stream by using Clustering Technique", Submitted on March 25, 2014.
- Ms. Swati Jain from Jagannath University, Jaipur (Raj) in May-2011-12 degree awarded and the Thesis title: "New Approximation Algorithm for Vertex Cover Problem". Submitted on May 20, 2012.
- Mr. Sharad Singh from Shobhit University, Meeruth (UP) in 2010-11, degree awarded and the Thesis title : "Extended Greedy Approximation Algorithm for Vertex Cover Problem". Submitted on May 28, 2011.

Proceedings:

1. 2023 6th International Conference on Information Systems and Computer Networks (ISCON) DOI: 10.1109/ISCON57294.2023 held on 3-4 March, 2023.
2. 2021 5th International Conference on Information Systems and Computer Networks (ISCON) DOI: 10.1109/ISCON52037.2021 held on 22-23 Oct. 2021

Google Scholar Citation

	All	Since 2017
Citations	335	285
h-index	6	6
i10-index	6	6

Books:

#1Title: Evolving Networking Technologies: Development and Future Directions SCOPUS Indexed, ISBN-13: 978-1119836209, ISBN-10: 1119836204, 1st edition (May 15, 2023)

Editors: Dr. Ashish Sharma, GLA University, Mathura (UP) INDIA
Dr. Kanta Prasad Sharma, G L Bajaj Group of Institutes, Mathura (UP)
Dr. Shaurya Gupta, University of Petroleum and Energy Studies, Dehradun
Dr. Dac-Nhuong Le, 171 Phan Dang Luu, Kien An, Haiphong 180000, Vietnam

Publication: WILEY, Scrivener Publishing LLC.

#2Title: Cloud-Based Machine Learning for Artificial Intelligence Applications

Editors: Dr. Ayush Goyal, Texas A&M University – Kingsville, USA
Dr. Ashish Sharma, GLA University, Mathura (UP) INDIA

Publication: Bentham Science Publishers, U.A.E

Area of Interest and Teaching the Subjects

- Data Mining
- Design & Analysis of Algorithms
- Distributed Systems
- Machine Learning

Research Paper Published/Accepted # 67

SCI # 09

Scopus Journal # 14

Scopus Conference # 34

ESCI Journal # 01

Other Indexes # 04

Submitted # 04

Research Paper Published in Journals:

- Aditya Kumar Shukla, **Ashish Sharma**, "A Bio-inspired feature selection and Ensemble classification for DDoS detection in cloud" Submitted in the journal of Sensors of MDPI IF 3.8/Q1 on Nov 10, 2022
- N. Katal, N. Hooda, **A. Sharma**, and B. Sharma "Cropland Prediction using Remote Sensing, Ancillary Data and Machine Learning", in the journal of Journal of Applied Remote Sensing (JARS), Sep 2022, Q2 Journal.
- D. Sinha and **A. Sharma**, "A hybrid machine learning approach for heart disease prediction using hyper parameter optimization" submitted in the journal of Multimedia Tools and Applications on July 22, 2022
- Dharendra Prasad Yadav, **Ashish Sharma**, Senthil Athithan, Abhishek Bhola, Bhisham Sharma *, Imed Ben Dhaou, "Hybrid SFNet Model for Bone Fracture Detection and Classification Using ML/DL" published in the journal of Sensors of MDPI IF 3.8/Q1 on July 10, 2022.
- D. Sinha and **A. Sharma**, "Cardiac Arrest Prediction using Hybrid Model of IoT and Neural Network" in the Journal of Healthcare Engineering ISSN: 2040-2295 (Print) ISSN: 2040-2309 (Online) (ACCEPTED) **SCI** Indexed
- D. Sinha and **A. Sharma**, "Automated detection of coronary artery disease comparing arterial fat accumulation using CNN" in the Journal of Electronic Imaging ISSN: 1017-9909 E-ISSN: 1560-229X (ACCEPTED) **SCI** Indexed. IF=3.82/Q2,
- **A. Sharma** and D P Yadav, " Bone Cancer Detection Using Feature Extraction Based Machine Learning Model" has been published in the Journal of Computational and Mathematical Methods in Medicine, Special issue "Medical Data Analysis for Neurodegenerative Disorders Diagnosis using Computational Techniques", **SCIE** (IF 2.809)
- **A. Sharma** and D P Yadav, "Modified deep learning ResNeXt model for Human long bone fracture detection and classification" has been published in the Journal of Engineering Research, **SCIE**, IF=1.329, ISSN: 2307-1877 and Online ISSN: 2307-1885, Date of publication 11 Nov 2021,
- **A. Sharma**, DP Yadav, M Singh and A Gupta, "Feature Extraction Based Machine Learning for Human Burn Diagnosis from Burn Images", In the "IEEE Journal of Translational Engineering in Health and Medicine, Publisher IEEE Xplore. **SCIE**, PubMed, Scopus Indexed Journal (ISSN: 2168-2372), Vol. 7, Page 1-7, Impact Factor=3.316
- **A. Sharma**, A. Sharma, A.S. Jalal and K Kant, "A Two Step Clustering Method for Facility Location Problem", In the " International Journal of Advanced Intelligent Paradigms", Publisher Inderscience. **Scopus** Indexed Journal, ISSN Online: 1755-0394, ISSN Prints: 1755-0386. DOI: 10.1504/IJAIP.2021.113326 2021 Pages 337-355, Vol.18 No.3, 2021, 01-Mar-2021

- **A. Sharma**, A. Sharma, and A.S. Jalal, "Distance Based Facility Location Problem for Fuzzy Demand with Simultaneous Opening of Two Facilities", in the "International Journal of Computing Science and Mathematics, Publisher Inderscience. **Scopus** Indexed Journal, Available on 16/11/2018 Vol.9 No.6, PP. 590 – 601, ISSN online: 1752-5063 ISSN prints: 1752-5055. DOI: 10.1504/IJCSM.2017, 16 Nov 2018 *
- **A. Sharma**, A. Sharma and A.S. Jalal, "Hybrid Algorithm of Density based Clustering and Profit maximization for Facility Location Problem" in International Journal of Future Generation Communication and Networking, Vol. 10, No. 11(2017), Pg 47-54. **Web of Science, ESCI** indexed Journal. ISSN: 2233-7857 (Print) ISSN: 2207-9645 (Online). <http://dx.doi.org/10.14257/ijfgcn.2017.10.11.05>
- **A. Sharma**, A. Sharma, and A.S. Jalal, "Clustering Based Hybrid Approach for Facility Location Problem", Published in Journal of Growing Science, Vol. 7, No. 12 (25/08/2017), pg-577-584. [EBSCO/ **Scopus (Elsevier)** Indexed]. ISSN 1923-9343 (Online) - ISSN 1923-9335 (Print). <http://dx.doi.org/10.5267/j.msl.2017.8.007>
- **A. Sharma**, D.K. Sharma, "Detection of Human Activity Performance Analysis Utilizing Machine Learning Algorithms ", European Journal of Molecular & Clinical Medicine, 7(4), ISSN: 2515-8260, **Scopus** Indexed.
- **A. Sharma**, D.K. Sharma, "Prediction of Health Insurance Emergency using Multiple Linear Regression Technique ", European Journal of Molecular & Clinical Medicine, 7(4), ISSN: 2515-8260, **Scopus** Indexed.
- **A. Sharma**, Neeraj Varshney, "Identification and Prediction of Liver Disease using Logistic Regression ", European Journal of Molecular & Clinical Medicine, 7(4), ISSN: 2515-8260, **Scopus** Indexed.
- **A. Sharma**, Shashishekhar, "Analysis on Worldwide Online Rating Systems by Using Multi Linear Regression Technique in Machine Learning ", European Journal of Molecular & Clinical Medicine, 7(4), ISSN: 2515-8260, **Scopus** Indexed.
- **A. Sharma**, "Human Burn Diagnosis using Machine Learning", published in International Journal of Advanced Science and Technology, Volume. 29, No. 6, **ISSN:** 2207-6360 (Online).
- **A. Sharma**, "Extended Machine Learning Model for the Burn Detection", published in International Journal of Advanced Science and Technology, **ISSN:** 2207-6360 (Online).
- **A. Sharma** and A. Rai, "Hybrid Cluster Algorithm and Task Allocation Optimization for Improving Percolation of Multi-targets in Wireless Sensor Networks, October 2019, Journal of Advanced Research in Dynamical and Control Systems 11(10-SPECIAL ISSUE):655-665, DOI: 10.5373/JARDCS/V11SP10/20192855, **Scopus** Indexed
- **A. Sharma** and A. Rai, "An Approach of Leading Sequence Clustering (LSC) Algorithm based Scheduling and Agglomerative Mean Shift Clustering for Load Balancing in Cloud October 2019, Journal of Advanced Research in Dynamical and Control Systems 11(10-SPECIAL ISSUE):618-624, DOI: 10.5373/JARDCS/V11SP10/20192850, **Scopus** Indexed
- **A. Sharma** and A. Rai, An Energy Efficient Multi-Objective Optimization based Dynamic Scheduling for Flexible Job Shop Scheduling Problem with Transportation Constraints October 2019, Journal of Advanced Research in Dynamical and Control Systems 11(10-SPECIAL ISSUE):1437-1446, DOI: 10.5373/JARDCS/V11SP10/20192989, **Scopus** Indexed

- **A. Sharma** and A. Rai, "Improved Attribute based Encryption Scheme in cloud to Representative Authorization Framework for EHR Services", International Journal of Control and Automation Vol. 12, No. 6, (2019), pp. 01-08 1 ISSN: 2005-4297 IJCA Copyright 2019. **Scopus** Indexed
- **Swati Jain and Ashish Sharma**, "Vertex cover using approximation approach" was published in an INTERNATIONAL JOURNAL OF ADVANCES IN COMPUTING AND INFORMATION TECHNOLOGY online version is available on www.ijacit.com that were accepted in Volume 1 Issue 4, 2012 - August Issue. ISSN 2277-9140

Research Paper Published/presented in the Conferences:

- Ch Sree Kumar, Akshya Kumar Lenka, Surukati Asutosh Dora, Ashish Sharma, Ugo Fiore and Diptendu Sinha Roy "TokenFuse: A Versatile NFT Marketplace", published in an International Conference on Computational Science and Its Applications, ICCSA 2023 Greece, First Online: 29 June 2023, https://link.springer.com/chapter/10.1007/978-3-031-37120-2_12
- Neeraj Kumar Pandey, Sampurna Kashyap, **Ashish Sharma**, Manoj Diwakar, "Contribution of Cloud-Based Services in Post-Pandemic Technology Sustainability and Challenges", <https://doi.org/10.1002/9781119836667.ch4>, First published: 15 May 2023
- A. Shukla and **A. Sharma**, "Cloud base intrusion detection system using convolutional and supervised machine learning", published in the 6th IEEE INTERNATIONAL CONFERENCE on Information systems and Computer Networks (ISCON-2023), March 3-4, 2023, at GLA University, Mathura (UP) INDIA
- A. Shukla and **A. Sharma**, "Distributed Attacks Classification Based on Radical Basis Function and Particle Swarm Optimization in Hypervisor Layer", published in the 6th IEEE INTERNATIONAL CONFERENCE on Information systems and Computer Networks (ISCON-2023), March 3-4, 2023, at GLA University, Mathura (UP) INDIA
- A. Shukla and **A. Sharma**, "Classification and Mitigation of DDOS attacks Based on Self-Organizing Map and Support Vector Machine", published in the 6th IEEE INTERNATIONAL CONFERENCE on Information systems and Computer Networks (ISCON-2023), March 3-4, 2023, at GLA University, Mathura (UP) INDIA
- S. Ghosh, S. Bilgaiyan, M. K. Gourisaria, and **A. Sharma**, "Comparative Analysis of Applications of Machine Learning in Credit Card Fraud Detection", published in the 6th IEEE INTERNATIONAL CONFERENCE on Information systems and Computer Networks (ISCON-2023), March 3-4, 2023, at GLA University, Mathura (UP) INDIA
- **A. Sharma**, Priyansh Agarwal, Krishan Kumar, Bisham Sharma and Imed Ben Dhaou, "Accidental Face Recognition and Detection Using Machine Learning", 2023 1st International Conference on Advanced Innovations in Smart Cities (ICAISC) on 23-25 January 2023
- **A. Sharma**, Prafullit Shukla, Mahendra Kumar Gourisaria, Bisham Sharma and Imed Ben Dhaou "Telecom Churn Analysis using Machine Learning in Smart Cities", 2023 1st International Conference on Advanced Innovations in Smart Cities (ICAISC) on 23-25 January 2023
- Singh, V. Singh, M. K. Gourisaria and **A. Sharma**, "Alcohol Consumption Rate Prediction using Machine Learning Algorithms," 2022 OITS International Conference on Information Technology (OCIT), Bhubaneswar, India, 14-16 December 2022

- Mahendra Kumar Gourisaria, Utkrisht Singh, Vinayak Singh ,and **Ashish Sharma**, published in First International Conference, CoCoLe 2022 at National Institute of Technology, Warangal, India, October 27–29, 2022, Proceedings Computing, Communication and Learning (CoCoLe-2022) "Performance Enhancement of Animal Species Classification Using Deep Learning"
- D. Sinha and **A. Sharma** , "Various Feature Selection Techniques Used for Predicting and Diagnosing Heart Disease", Published as a book chapter in "Smart Healthcare for Sustainable Urban Development" by IGI Global
- Rakshit Agrawal , Vinayak Singh, Mahendra Kumar Gourisaria, **Ashish Sharma**, Himansu Das, "Comparative Analysis of CNN Architectures for Maize Crop Disease" in the 2022 10th IEEE International Conference on Emerging Trends in Engineering & Technology Signal and Information Processing (ICETET-SIP-22)
- Diwakar Bhardwaj, Avadhesh Kumar Gupta, **Ashish Sharma**, "Improved Ant Colony Optimization for Optimal Resource Utilization in Cloud Computing" in the International Conference on Global Entrepreneurship Trends & Empowerment through Innovation ICGETEI 2021, March 05-06 (Friday-Saturday), 2021, Amity University Rajasthan, Jaipur, India
- **H. Sharma and A. Sharma**, "Semantic Web for Effective Healthcare", accepted as a book chapter in the Book on Semantic Web for Effective Healthcare by Wiley publication, Scopus Indexed.
- A Sain and **A. Sharma**, "Smart Computing for the Diagnosis of Glaucoma", accepted in the 1st IEEE INTERNATIONAL CONFERENCE on Simulation, Automation & Smart Manufacturing (SASM 2021), August 20 -21, 2021, at GLA University, Mathura (UP) INDIA, **Scopus** Indexed.
- D. Sinha and **A. Sharma**, "Cardiac Arrest Prediction using Smart Computing Approach of Machine Learning", accepted in the 1st IEEE INTERNATIONAL CONFERENCE on Simulation, Automation & Smart Manufacturing (SASM 2021), August 20 -21, 2021, at GLA University, Mathura (UP) INDIA, **Scopus** Indexed.
- D. Sinha and **A. Sharma**, "Cardiac Arrest Detection using Genetic machine learning algorithm", published in the 5th IEEE INTERNATIONAL CONFERENCE on Information systems and Computer Networks (ISCON-2021), Oct 22-23, 2021, at GLA University, Mathura (UP) INDIA, Scopus Indexed.
- **A. Sharma**, Aditya Vikram Singh and Shikha Saini, "The Hybrid Approach of Heart Attack Detection Using Sensors and Machine Learning", submitted in the 5th IEEE INTERNATIONAL CONFERENCE on Information systems and Computer Networks (ISCON-2021), Oct 22-23, 2021, at GLA University, Mathura (UP) INDIA, **Scopus** Indexed.
- **A. Sharma** and Prashant Shuman, "Integrated Model for the Prediction of Disease and Treatment Recommendation", submitted in the 5th IEEE INTERNATIONAL CONFERENCE on Information systems and Computer Networks (ISCON-2021), Oct 22-23, 2021, at GLA University, Mathura (UP) INDIA, **Scopus** Indexed.
- **A. Sharma** and Shivani Chauhan, "Classification of Arrhythmia Using ECG Data", submitted in the 5th IEEE INTERNATIONAL CONFERENCE on Information systems and Computer Networks (ISCON-2021), Oct 22-23, 2021, at GLA University, Mathura (UP) INDIA, **Scopus** Indexed.

- **A. Sharma**, "Skin Burn Detection using Machine Learning", presented in the 4th International Conference on Innovative Computing and Communication (ICICC 2021), Organised By: Shaheed Sukhdev College Of Business Studies, University Of Delhi, New Delhi In Association With University Of Valladolid Spain And National Institute of Technology Patna, 20-21st February, 2021, Scopus Indexed
- D. Sinha and **A. Sharma**, "Cardiac Arrest Detection using Genetic machine learning algorithm", submitted in the INTERNATIONAL CONFERENCE on Artificial Intelligence and Sustainable Engineering (AISE-2020), January 18th - 20th, 2021, at National Institute of Technology Goa, India, Scopus Indexed.
- **A. Sharma** and **D P Yadav** "Bone Fracture Detection using Extended Deep Learning Model", published in the Futuristic and Sustainable Aspects in Engineering and Technology, (FSAET-2020), December 18-19, 2020, GLA University, Mathura (UP) INDIA, **Scopus Indexed**.
- D. Sinha and **A. Sharma**, "Automated detection of coronary artery disease using Machine Learning algorithm", published in the Futuristic and Sustainable Aspects in Engineering and Technology, (FSAET-2020), December 18-19, 2020, GLA University, Mathura (UP) INDIA, Scopus Indexed.
- D. Sinha and **A. Sharma**, "Predicting Heart Disease Stage by tuning convergence and cross validation", published in the 2nd International Conference on Advances in Signal Processing and Artificial Intelligence (ASPAI' 2020), 1-3 April 2020, Berlin, Germany, Scopus Indexed.
- **A. Sharma**, Chaudhary J Varshney, D P Yadav, "Sentiment Analysis using Ensemble Classification Technique", in the Proceedings of 2020 IEEE Students' Conference on Engineering & Systems (SCES), July 10-12, 2020, Prayagraj, India, Scopus Indexed. DOI: 10.1109/SCES50439.2020.9236754, Date Added to IEEE Xplore: 04 November 2020, **Scopus Indexed**
- **A. Sharma**, V. Bhadana, "Comparative Study of Machine Learning Technique for Prediction of Kidney Disease", accepted in the International Conference on Advancement in Interdisciplinary Research, July 24-26, 2020, Organized by Forum for Interdisciplinary Research in Mathematical Sciences and BM Jaipur Rajasthan University, Jaipur (Raj), Proceeding Springer, **Scopus Indexed**.
- **A. Sharma**, K. Tripathi, "Hybrid Version of Apriori Using Map Reduce", presented in the 1st International Conference on Mobile Radio Communications & 5G Networks (MRCN-2020) during 26th -28th March 2020, in University Institute of Engineering & Technology, Kurukshetra University, Kurukshetra, Haryana, India. Proceeding LNNS Springer, Scopus Indexed. **First Online 29 September 2020**
- **A. Sharma**, A. Mishra, Aashi. Bansal and Achint Bansal, "Bone Fractured Detection Using Machine Learning and Digital Geometry", presented in the 1st International Conference on Mobile Radio Communications & 5G Network (MRCN-2020) during 26th - 28th March 2020, in University Institute of Engineering & Technology, Kurukshetra University, Kurukshetra, Haryana, India. Proceeding LNNS Springer, Scopus Indexed. **First Online 29 September 2020**
- **A. Sharma** and A. Bansal, "Machine Learning Techniques for Prediction of Music", Presented in The International Conference On Smart Machine Intelligence and Real-Time Computing (Smart Com 2020)26 - 27 June 2020, at Govind Ballabh Pant Institute of Engineering & Technology, Pauri Garwal (Uttarakhand), Proceeding Scopus Indexed. Page No 42.
- R. Sharma and **A. Sharma**, "Fake Account Detection Using Machine Learning Technique", Presented in the International Conference On Smart Machine Intelligence and Real-Time Computing (Smart Com 2020)26 - 27 June 2020, at Govind Ballabh Pant Institute of Engineering & Technology, Pauri Garwal (Uttarakhand). Proceeding Scopus Indexed. Page No 197.
- **A. Sharma**, Anantram, and Archit Bansal, "Feature Extraction Mining for Student Performance Analysis", In the "Scopus and Web of Science, Indexed Proceedings of ICETIT 2019, Lecture Notes in Electrical Engineering (LNEE) Vol 605, Page 785-797.

Springer, Cham, International Conference on Emerging Trends in Information Technology – 2019 @ IITM, New Delhi on June 21-22, 2019. ISBN: 978-3-030-30577-2, DOIhttps://doi.org/10.1007/978-3-030-30577-2_70

- **A. Sharma** and D. Upadhyay, "VDBSCAN Algorithm with Map Reduce Technique", In the 5th International Conference on Advanced Computing, Networking, and Informatics (ICACNI 2017), NIT Goa, on June 1-3, 2017. Scopus Indexed, Proceeding of the Conference is published (05/11/2018) in "Advances in Intelligent Systems and Computing", Springer Nature Singapore Pte Ltd. 2018.
- **A. Sharma**, A.S. Jalal and K. Kant, "A Density Based Model for Facility Location Problem", In the 11th IEEE International Conference INDICON-2014, Pune on Dec 12, 2014. Electronic ISBN: 978-1-4799-5364-6. Scopus Indexed,
- Manoj Kumar and **Ashish Sharma**, "Mining of Data Stream Using "DDenStream" is published in the proceeding of 2013 IEEE International Conference in MOOC, Innovation and Technology in Education (MITE), on, December 27, 2013, Bikaner (Rajasthan), India. Scopus Indexed,
- Anant Ram, **Ashish Sharma**, Anand S. Jalal, Raghuraj Singh and Abhishek Agarwal, "An Enhanced Density Based Spatial Clustering of Applications with Noise", Published in an "IEEE International Advance Computing Conference", (IACC-2009) on March 6-7, 2009, at Thapar University, Patiala (Punjab). Accession Number: 10556716, **Scopus Indexed**,
- Anant Ram, Anand S. Jalal, **Ashish Sharma**, Narendra Kohli, "An Enhanced Density Connected Clustering with Local Subspace Preferences", published in an international journal (IJICT) as a special issue of the proceeding of the 2nd "International Conference on Data Management", (ICDM-2009) held on Feb 10-11, 2009, at IMT, Ghaziabad (UP).
- **Ashish Sharma**, "Load Balancing: Through Application Server Approach" published in the proceeding of 4th National Conference on "Advancement of Technologies Trends in Networking & Communication" on Feb 23-24, 2007, at GLAITHM, Mathura (UP).

Ph. D. Thesis Reviewed:

- Khaire Prakash Gangaram, "Developing an Approach for Secure Resource and Load Balancing in Federation Cloud Computing", Sri Satya Sai University of Technology & Medical Sciences, Sehore, June 2021.
- Vimalsinh Bharatsinh Mahida, "Performance Analysis of Mobile Security Network Using Ipv6", Sri Satya Sai University of Technology & Medical Sciences, Sehore, March 2021.

Member of TPC

- AIS2C2- First International Conference on Artificial Intelligence and Sustainable Computing for Smart Cities (AIS2C2)(22-23 March, 2021, India) at Gautam Buddha University, Greater Noida, (UP) India
- ICCE 2020- International Conference for Convergence in Engineering, SCIENCE CITY (National Council of Science Museums, Ministry of Culture, Govt. of India) Kolkata.
- MISS-2020: International Conference on Machine Intelligence and Smart Systems, Rustamji Institute of Technology, BSF Academy, Tekanpur, Gwalior (M.P.)
- ICETIT-2020- International Conference on Emerging Trends in Information Technology- 2020, IITM, Delhi, India
- ASPAI-2020- Second International Conference on Advances in Signal Processing and Artificial Intelligence, Berlin, Germany
- ICACCT-2019 - First International Conference on Advanced Communication & Computational Technology- 2019, NIT, Kurukshetra, India
- ICETIT-2019- International Conference on Emerging Trends in Information Technology- 2019, IITM, Delhi, India
- ICETIT-2018- International Conference on Emerging Trends in Information Technology- 2018, IITM, Delhi, India
- UPCoN-2017-4th IEEE Uttar Pradesh Section International Conference on Electrical, Computer and Electronics, Mathura, India
- CCIS-2016- Communication Control and Intelligent System, Mathura, India
- CCIS-2015- Communication Control and Intelligent System, Mathura, India

Awards and Honors

- **Convener** the **6th IEEE** International Conference ISCON-2023, held on March 3-4, 2023 at GLA University, Mathura, India
- **Resource Person** in One Day Online Webinar on "Use of Technology in Education" on 10th August 2021 at Lukhdhirji Engineering College, Morbi, Gujrat
- **INDIA PRIME QUALITY EDUCATION AWARD** by FoxClues India Prime Quality Education Awards on June 15, 2021
- **Resource Person** in ATAL-AICTE sponsored FDP on "**Data Sciences**" from for 1-5 December' 2020, through online mode at Meerut Institute of Engineering & Technology, Meerut (UP) INDIA.
- **Best Young Faculty Award-2020** by Bestow Edutrex International Award 2020 on September 5, 2020, Certificate No: BEIL/ISO/AW/20/0146.
- **Resource Person** in ATAL-AICTE sponsored FDP on "Mobile Computing & Wireless Networks (MCWN – 2020)" from 07-09, 2020 to 11-09, 2020, through online mode at Meerut Institute of Engineering & Technology, Meerut.
- **Resource Person** in One Day Online Webinar on "**National Education Policy-2020**", organized by 10 UP NCC Bn, GLA University, Mathura (UP), on Oct 3, 2020.
- **Convener** the **5th IEEE** International Conference ISCON-2021, going to be held on Oct 21-22, 2021 at GLA University, Mathura, India
- **Resource Person** in Three Days Online Webinar on "**National Education Policy-2020**", organized by GLA University, Mathura (UP), on Sep 5-8-15,2020.
- **Resource Person** in TWO Days Online Webinar on "**National Education Policy-2020**", organized by Sodhatmak Abhivyakti Mandal, Bareilly (UP) (UP), on Aug 16-17,2020.
- **Resource Person** in One Week Online Faculty Development Programme,"Emerging Trends on Information Technology", organized by Institute of Information Technology & Management New Delhi, from July 20-25, 2020.
- **Resource Person** in a "Career Counseling" on July 04, 2020, organized by Government Higher Secondary School, Madhav Ganj – 2, Vidisha (MP).
- **Special Session** on "IoT-AI Automation & Knowledge Management", in the INTERNATIONAL CONFERENCE on Artificial Intelligence and Sustainable Engineering (AISE-2020), January 18th - 20th, 2021, at National Institute of Technology Goa, India
- **Session Chair** in the "International Conference on Engineering, Technology and Management for the Sustainable Development" organized by Computer Science & Engineering Department and MBA Department, IIMT Engineering College, Meerut, India, during May 26-27, 2020.
- **Convener Workshop** on "Essentials of Networking "@ GLA University, Mathura (UP) on Oct 01, 2020
- **Organized** the **4th IEEE International Conference ISCON-2019** On November 21-22, 2019 at GLA University, Mathura, India
- **Theme Based Special Session Chair** in the "**Scopus Indexed Springer LNEE** International conference (ICETIT-2019) International Conference on Emerging Trends in Information Technology – 2019 @ IITM, New Delhi on June 21-22, 2019.
- **Reviewer** in the "**Scopus Indexed Springer LNEE** International conference (ICETIT-2019) International Conference on Emerging Trends in Information Technology – 2019 @ IITM, New Delhi on June 21-22, 2019.
- **Chair – Session** in the **4th IEEE Uttar Pradesh Section International Conference on Electrical, Computer and Electronics** On 26-28 Oct, 2017 at GLA University, Mathura, India
- **Organizing Member** in the **4th IEEE Uttar Pradesh Section International Conference on Electrical, Computer and Electronics** On 26-28 Oct, 2017 at GLA University, Mathura, India
- **Co Convener in IEEE National Workshop** on Research Paper Writing & Publication Ethics @ GLA University, Mathura (UP) INDIA on Sep 24, 2016

- **Resource Person** in National Workshop@ A K Degree College, Shikohabad (UP) INDIA on Feb 23, 2016
- IBM-TGMC-2013, Top Mentor Award, (A **National Level Award**)
- GLA got ranked Top-50 in all over India in **TGMC-2013, (A National Level Award)**
- **Session Co Chair** of IEEE International Conference **CCIS-2016, Nov 18-20, 2016.**
- **Session Chair and Reviewer** of IEEE International Conference **CCIS-2015, Nov 7-8, 2015.**
- **Chair – Designing Committee** in “**National Workshop on Emerging Trends in Information Retrieval- ETIR-2014**” on Sep 27, 2014 at GLA University, Mathura (UP)
- **Resource Person and Convener** of “**One Day Workshop on Mobile Apps**”, Sponsored by CSI (**Computer Society of India**, GLA University, Mathura Chapter) on April 26, 2014.
- **Chair Designing** in “**2014 IEEE International Conference- ISCON**) from March 01-02, 2014 at GLA University, Mathura (UP).
- **Session Chair** in an IEEE Symposium & International Conference on Computational Intelligence and Communication Networks (CICN -2013) from Sep 27-29, 2013 at GLA University, Mathura (UP).
- **Chair – Designing Committee** in “2013 IEEE International Conference- ISCON) from March 09-10, 2013 at GLA University, Mathura (UP).
- **Session Chair** in an IEEE Symposium & International Conference on Computational Intelligence and Communication Networks (CICN -2012) from Nov 03-05, 2012 at GLA University, Mathura (UP).
- **Session Co Chair** in International Science Congress Conference 2012) from Dec 08-09, 2012 at BMIMT, Vrindavan, Mathura (UP).

Professional Membership:

- IEEE Member: 97004104
- Asian Council of Science Editors, Membership No: 91.1641
- ACM India SIG on Knowledge Discovery and Data Mining(iKDD)
- LMCSI (India), Membership Number: I0125571
- MACEEE (India) Membership No: 7000025
- MCSTA (USA): Membership No. 8985958
- MIAENG (Hong Kong)
- ATINER-Athens Institute for Education & Research, A World Association of Academics and Researchers, Athens, Greece
- Publication Chair & Editor of e-News Letter of CSI Mathura Chapter
- Expert Member of “NIELIT: National Institute of Electronics & Information Technology” earlier DOEACC, New Delhi
- International Association of Computer Science and Information Technology (IACSIT)
- ORCID: 0000-0003-4641-4594
- SCOPUS Author ID: 35477631800
- <https://scholar.google.co.in/citations?hl=en&user=8TQvw0YAAAAJ>
- <https://www.linkedin.com/in/dr-ashish-sharma-41398423/>

Reviewer of International Journals

- Athens - Journal of Technology & Engineering, Athens Institute for Education & Research (A World Association of Academics and Researchers) (<https://www.athensjournals.gr/>).
- Australasian Journal of Information Systems (<http://journal.acs.org.au/index.php/ajis>) SCOPUS Indexed
- International Journal of Fuzzy Computation and Modelling (IJFCM) <http://www.inderscience.com/ijfcm>
- Conferences: ISCON-2014, ISCON-2013, ISCON-2012, CICN-2012.
- “SciAlert”, USA, SCOPUS Indexed

- International Journal of Information Retrieval Research (IJIRR), IGI Global Publisher, Web of Science Emerging Sources Citation Index (ESCI)
- Academy & Industry Research Collaboration Center (AIRCC), Australian Research Council (ARC)
- ICETIT-2019, International Conference on Emerging Trends in Information Technology-2019, Organized by, Institute of Information Technology and Management, Janakpuri, Delhi

Work Experience with Projects:

Project: Rate Contract System

Company: Aditya Birla Group's Grasim Ind. Ltd. Since January 2001 to June 2001.

Mainframe: HP-UX 9000 E55 System

Platform: HP-UNIX 10.10, Ingres II (RDBMS), C

Project: Mathura Heritage **Company:** IBM India Ltd.

Project: SMS Gateways **Company:** AEM India Pvt. Ltd, Noida

Project: FADHS **Company:** AEM India Pvt. Ltd, Noida

Project: Virtual Client **Company:** AEM India Pvt. Ltd, Noida

Workshop/Short Term Course & Certification Programmes conducted:

- Convener – One Day Workshop on Essential of Networking, at Department of Computer Engineering and Applications, GLA University, Mathura (UP) on Oct 1, 2020.
- Convener – Winter School – Basic Course in Communication (BCiC) from Dec 30, 2019 To Jan 01, 2020.
- Convener – Winter School – Basic Course in Communication (BCiC) from Feb 22-23, 2019.
- Convener – Winter School – Basic Course in Communication (BCiC) from Dec 26-31, 2018.
- Resource Person and Convener of “One Day Workshop on Mobile Apps”, Sponsored by IEEE & CSI (Computer Society of India, GLA University, Mathura Chapter) on March 25, 2017.
- A National Seminar on “Digital India”, on March 12-13, 2016 in collaboration and occasion of 50th National Student Convention - Computer Society of India, at GLA University, Mathura (UP)
- IBM TGMC Session at GLA University, Mathura (UP) India for MTech/MCA/BTech/BCA students of on Jan 16, 2016, by IBM India Pvt. Ltd.
- Android Apps Development Workshop at GLA University, Mathura (UP) India for BCA/B.Sc.(CS)/B.Sc(PCM) students of Agra-Aligarh-Mathura area on Dec 6, 2014
- Mobile Apps Development Training at GLA University, Mathura (UP) India for MCA & BCA students on Feb 15, 2014.
- IBM’s Mobile Apps Development Training at GLA University, Mathura (UP) India for MCA & B.Tech students on Jan 30, 2014.
- IBM’s DB2 Training at GLA University, Mathura (UP) India for MCA & B.Tech students on Nov 15-17, 2013.
- IBM’s TDS & DB2 Certification at GLA University, Mathura (UP) India for MCA & B.Tech students on April 25-26 , 2013.
- IBM’s TDS Training at GLA University, Mathura (UP) India for MCA & B.Tech students on Nov 24-27 , 2012.
- **Gyandhara** : Taken a lecturer for newly faculty members at GLA University, Mathura on Jan 9, 2012.
- IBM `s WID Certification at GLA University, Mathura (UP) India for MCA & B.Tech students on Oct 19,2012.
- IBM `s WID workshop at GLA University, Mathura (UP) India for MCA & B.Tech students on Aug 25-28,2012.
- IBM `s LOTUS workshop at GLA University, Mathura (UP) India for MCA & B.Tech students on Feb 9-12,2012.

- IBM 's RAD workshop at GLA University, Mathura (UP) India for MCA & B.Tech students on Jan 19-22,2012.
- IBM 's DB2 workshop at GLA University, Mathura (UP) India, for 42 faculty members of GLA University and 7 M.Tech students on July 21-23, 2011.
- IBM 's RFT workshop at GLA University, Mathura (UP) India for MCA & B.Tech students on March 03-06, 2011.

Workshop/Short Term Course attended:

- **T3 (Teach The Teacher)** Workshop on "Cloud, Security and Artificial Intelligence" conducted by iNurture Bangalore Team from May 22, 2023 To May 26, 2023 @ GLA University Mathura (UP) India.
- **T3 (Teach The Teacher)** Workshop on "Pattern and Anomaly Detection" conducted by IBM ICE Team from July 28, 2022 To July 30, 2022 @ GLA University Mathura (UP) India.
- **T3 (Teach The Teacher)** Workshop on "Machine Learning" conducted by IBM ICE Team from Jan 6, 2022 To Jan 10, 2022 @ GLA University Mathura (UP) India.
- **T3 (Teach The Teacher)** Workshop on "Computational Linguistics and Natural Language Processing" conducted by IBM ICE Team from Aug 4, 2021 To Aug 8, 2021 @ GLA University Mathura (UP) India.
- **T3 (Teach The Teacher)** Workshop on "Algorithm for Intelligent Systems and Robotics" conducted by IBM ICE Team from Jan 1, 2021 To Jan 5, 2021 @ GLA University Mathura (UP) India.
- Virtual Global Summit on Artificial Intelligence, Artificial Intelligence: Responsible AI for Social Empowerment (RAISE2020), organized by Ministry of Information Technology, Government of India on October 5-9, 2020.
- AICTE Training and Learning (**ATAL**) **Academy** Online FDP on "Data Sciences" from 2020-Oct-12 to 2020-Oct-16 at School of Studies in Engineering and Technology Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur (C.G.).
- **T3 (Teach The Teacher)** Workshop on "Introduction to Machine Learning" conducted by IBM ICE Team from June 17, 2020 To June 21, 2020@ GLA University Mathura (UP) India.
- Live Webinar on the topic "**MICROSOFT EDUCLOUD AND DIGITAL TRANSFORMATION WITH 21th CENTURY TOOLS**" on May 12, 2020 organized by Harcourt Butler Technical University, Kanpur (UP), India
- Live Webinar on the topic "**Personal Responsibility in challenging in Times**" on May 22, 2020 organized by Faculty of Management Studies (FMS) Gurukul Kangri Vishwavidyalaya, Haridwar, India
- Faculty Development Programme on "**Spirit of Computing** ", by **Dr. S R Subramanya**, President & CEO-Ex Skillence, Professor, School of Engineering & Computing, **National University, San Diego, Callifornia, USA** on Sep 17, 2019 @ GLA University, Mathura (UP)
- T3 (Teach The Teacher) Workshop on "**Python Programming**" conducted by IBM ICE Team from July-22, 2019 To July 24, 2019@ GLA University Mathura (UP) India.
- Participation in "Workshop of NPTEL" on Feb 16, 2019, GLA University, Mathura (UP) organized by IIT Kanpur (UP)
- T3 (Teach The Teacher) Workshop on "**Business Intelligence**" conducted by IBM ICE Team from Jan-2, 2019 To Jan 5, 2019@ GLA University Mathura (UP) India.
- T3 (Teach The Teacher) Workshop on "**Data Warehouse and Multi-Dimensional Modeling**" conducted by IBM ICE Team from Dec 31, 2018 To Jan 2, 2019@ GLA University Mathura (UP) India.
- Participation in "**Plagiarism Academic Integrity & Smart Referencing Using Mendeley**" on Sep 29, 2018, GLA University, Mathura (UP).
- **IEEE National Workshop** on "**Advances in Information Processing**" on April 7-8, 2018, GLA University, Mathura (UP).
- Certificate of Paper Presenter and Author, **5th International Conference on Advanced Computing, Networking, and Informatics** (ICACNI 2017), NIT Goa, on June 1-3, 2017. Scopus Indexed.

- A Seminar on **"New Frontiers in Cloud Computing for Big Data, IoT and Smart Cities Applications and Opportunities and Data Mining Researchers"**, Organized by IEEE UP Section and Computer Society of India, at GLA University, Mathura (UP) on Dec 24, 2016. Resource Person: **Prof. Raj Kumar Buyya, The University of Melbourne Australia.**
- A Seminar on **"Data Mining Algorithms and Their Scalability in Cloud Environment"**, Organized by IEEE UP Section and Computer Society of India, at GLA University, Mathura (UP) on Dec 19, 2016. **Resource Person: Prof. Raj Bhatnagar, University of Cincinnati, OH-45221-USA.**
- A Seminar on **"Data Structure and Algorithms"**, Organized by IEEE UP Section and Computer Society of India, at GLA University, Mathura (UP) on Oct 22-23, 2016. Resource Person: Prof. KK Vishwas, IIT Delhi.
- A National Workshop on Soft Computing and Its Engineering Applications using MATLAB (**SCEAM 2016**) from 4-5 March 2016 @ GLA University, Mathura (UP)
- IBM TGMC Session at GLA University, Mathura (UP) India for MTech/MCA/BTech/BCA students of on Jan 16, 2016, by IBM India Pvt. Ltd.
- Participation in **"Reference Management Tool Using Mendeley"** on Oct 3, 2015, GLA University, Mathura (UP).
- **Bluemix Enablement Session** at GLA University, Mathura (UP) India for MTech/MCA/BTech/BCA students of on Nov 20, 2015, by IBM India Pvt. Ltd, Resource Person: Mr. Mani Madhukar.
- Certificate of Paper Presenter and Author, of the **11th IEEE International Conference INDICON-2014**, Pune on Dec 12, 2014.
- Workshop on **"Introduction to Mathematical Modeling"**, @ 11th IEEE International Conference **INDICON-2014**, Pune on Dec 11, 2014.
- Certificate of Appreciation in **"National Workshop on Emerging Trends in Information Retrieval- ETIR-2014"** on Sep 27, 2014 at GLA University, Mathura (UP)
- Microsoft Technology Associate: Database Administration Fundamentals Certification on Nov 29, 2014.
- IBM-TGMC-2013, Top IBM TGMC Mentor Award, (A **National Level Award**)
- IBM 's RFT Certification at GLA University, Mathura (UP) India for MCA & B.Tech students on Nov 30, 2011.
- Awareness-cum-Training Programme on **IEEE-Resources**, conducted by IEEE, USA on Feb 26, 2011 at GLA University, Mathura (UP).
- National Workshop on **Theory of Computation** at GLAITM, Mathura (UP) from Feb 13-14, 2010.
- **Mission 10x Certificate** received from Wipro Technologies Pvt Ltd. Bangalore, in a Special workshop **"Mission 10x"** attended at GLAITM, Mathura on Feb 16, 2009 to Feb 20, 2009.
- **Dale carnage Certificate** of High Impact Teaching skills received from Wipro Technologies Pvt Ltd. Bangalore, in a Special workshop **"Mission 10x"** attended at GLAITM, Mathura on Feb 16, 2009 to Feb 20, 2009.
- **Faculty Development Programme** attended at **H.B.T.I., KANPUR (U.P.)** from November 05 - 09, 2008 on the Topic Network Administration and Information Security (**Sponsored by TEQIP, World Bank**).
- **Certificate of Paper Presentation** "Load Balancing: Through Application Server Approach" published in the proceeding of **4th National Conference on "Advancement of Technologies Trends in Networking & Communication"** on Feb 23-24, 2008, at GLAITM, Mathura (UP).
- **Microsoft* India's** Academic Developer Program I.e. Faculty Training Program on **".NET Technology using C#" from July 5-9, 2004** at GLAITM, Mathura (UP).
- **Microsoft & NIIT's** joint workshop on **". NET Technology"** from April 2-4, 2004 at NIIT, Mathura (UP).

- IBM 's WID workshop at GLA University, Mathura (UP) India for MCA & B.Tech students on Aug 25-28,2012.
- Felicitation Ceremony of TGMC-2011 of IBM on July 25, 2012 at the Leela Palace, Bangalore.
- IBM's RFT workshop at GLA University, Mathura (UP) India on March 03-06, 2011.
- **IBM & WebTek Labs Pvt. Ltd's** joint workshop on "**Rational Rose Suite**" from March 20-23, 2006 at GLAITM, Mathura (UP).

Conferences/Seminar attended:

- 1st International Conference "**2013 IEEE International Conference ISCON—2013: Information Systems and Computer Networks**" during 09-10 March 2013 at GLA University, Mathura (UP).
- 7th National Conference "**ISCON—2012: Information Systems and Computer Networks**" during 03-02 March 2012 at GLA University, Mathura (UP).
- National Conference "**Back to Basics: Business Excellence Models in New Millennium**" during 2012Feb 2-3, 2012 at GLA University, Mathura (UP).
- A National Conference "**Leading Change**", from Feb 19-21, 2011 at GLA University, Mathura (UP).
- A National Conference "**Advancement of Technology Focus, 2010**" during 20-21 February 2010 at GLA Group of Institutions, Mathura (UP).
- A National Conference "**Knowledge Management**", from Feb 14-15, 2009 at GLA Group of Institutions, Mathura (UP).
- A 5th National Conference "**ADTECHSOFTCOM: Soft Computing**" at GLAITM, from Jan 24-25, 2009, Mathura (UP).
- A 4th National Conference "**ADTECHNETCOM: Advancement of Technologies Trends in Networking & communication**" at GLAITM, from Feb 23-24, 2008, Mathura (UP).
- A 3rd National Conference "**ADTECH-GLOS: Advancements of Technologies Trends Global Scenario**" at GLAITM, from Feb 25-26, 2007, Mathura (UP).
- An **International Conference-2007 "Talent Management"**, from Nov 17-19, 2007 at GLA Group of Institutions, Mathura (UP).
- An **International Conference-2006 "Ethics & Values"**, from Nov 18-19, 2006 at GLAITM, Mathura (UP).
- A 2nd National Conference "**EMTECHMAN**" at GLAITM, from Feb 18-19, 2006, Mathura
- A National Management Summit "**MANTHAN-2005**" at GLAITM, from Nov 26-27, 2005, Mathura (UP).
- An **International Conference "World Semiconductor Forum: GOSPL 2004"**, "**Field Programmable System-On-Chip**" from Oct 30-31, 2004 New Delhi.
- A 1st National Conference "Emerging Trends of Technology in India" at GLAITM, 25-26 Jan 2004, Mathura (UP).

Social work and Multitask activities:

- **Career Counselling Session** @ Shri Babulal Mahavidyalaya, Goverdhan (UP) on Jan 21, 2015.
- **Principle Meet** @ GLA University, Mathura (UP) from 2015 to 2022.
- Organized a **Guest Lecture** by Mr. Gaurav Ksishna, Team Lead, Accenture Pvt. Ltd, Bangalore on Nov 28, 2015.
- Organized a **Guest Lecture** by Mr. Rahul Goswami, Software Engineer, Wipro Pvt. Ltd., Pune on Oct 12, 2015.
- **Career Counselling Session** @ Shri Babulal Mahavidyalaya, Goverdhan (UP) on Jan 2, 2014.

- **Technical Education Awareness Program** Organized and worked as a Resource Person in Nearby villages in Mathura like cheetah, Kosi, Sonkh, Raya, Deeg, Barsana, Goverdhan, Bakalpur in 2013-14.
- **Coordinator:** Mission Admission – B.Tech/Diploma/B.Ed./BCA/MCA from 2013 to till.
- **Health Check up Camp** organized by SBI Life at GLA University, Mathura (UP) on Aug 13, 2012.
- Organized a **Guest Lecture** by Mr. Vinod Sharma, Design Head, Geometric Global Pvt Ltd. Bangalore on Oct 18, 2012.
- **Plantation** by SBI Life at GLA University, Mathura on Aug 1, 2012.
- Participated in NCC and NSS at School Level.

Personal Specifications:

Personality : Self-Motivated, Innovative and ability to motivate the Team members.

Personnel Profile:

Father's name : Late Shri Madhav Prasad Sharma
Mother's name : Smt. Manorama Sharma
Date of Birth : 6th December, 1976
Sex : Male
Nationality : Indian
Passport : Available
Marital Status : Married
Hobby : Astrology & Writing Articles in Hindi & English.
Languages Known : English, Hindi, Sanskrit & German
Designation : Associate Professor
Pay Scale : Rs. 131400.00- Grade Pay-0.00-DA-9%+HRA

References:

Prof. Dharmendra Singh Indian Institute of Technology Department of Electronics & Communication Engineering, Department of Computer Science & Engineering, Roorkee - 247667, Uttarakhand, India TELE :+91-1332-285695 Email: dharmfec@iitr.ac.in	Prof. Raghuraj Head, Department of Computer Science & Engineering, Harcourt Butler Technical University, Kanpur (UP) India, 208 002 Ph: +91-9415153745 Email: raghurajsingh@rediffmail.com
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Date:

Place:

(Dr. ASHISH SHARMA)