

MD IQBAL (Computer Science)

Soft Skills : TEAM WORK AND PROBLEM SOLVING

Specialization

M.Tech: DATA MINING & WAREHOUSING

Ph.D: WIRELESS SENSOR NETWORK

Area of Interest

Research: DATA MINING, OPERATING SYSTEM

Technology Development: AWS (AMAZON WEB SERVICES)

Participated - In Specialized Training / Certified Courses:

1. AICTE sponsored Staff development program on “Application of Electronics Design Automation Tools In Emerging Engineering Fields” held at Radha Govind group Of Institutions, Meerut. (04 july-17 july, 2011)
2. IEEE sponsored “International Workshop For Cloud Computing and its Application” (IWCCA-2013) held at Gautam Buddha University, Greater Noida. (17 February, 2013.)
3. Faculty Development Program on 27th April, 2013 conducted by ITS Institute, Mohannagar, Ghaziabad sponsored by NASSCOM-MTU
4. 1 Week Short Term Course on “Cyber Crime and Forensic Tool” organized by NITTTR Chandigarh (under the Ministry of IT) 27th Jan. 2014 to 31st Jan. 2014 at Raj Kumar Goel Institute of Technology for Women, Ghaziabad.
5. 1 Week Short Term Course on “Recent Trends in Network Security” organized by Under Information Security Education and Awareness Project, Phase-II, Indian Institute of Technology, Roorkee (IIT, Roorkee) 01st Feb., 2016 to 05th Feb., 2016 at Department of Computer Science & Engineering, IIT, Roorkee
6. Department of Science & Technology, Govt. of India sponsored “03 days National Workshop on Data Science Research” (WDSR – 2016) held at Hindustan College of Science & Technology, Farah, Mathura (16th Dec., 2016 to 18th Dec.,2016)
7. 1 Week Short Term Course on “Cyber Crime and Forensic Tool through ICT” organized by NITTTR Chandigarh (under the Ministry of IT) 06th Feb. 2017 to 10th Feb. 2017 at IIMT Engineering College, Meerut.
8. IEEE sponsored “International Workshop on Educational Technology & Green ICT” (IWETGICT-2017) held at IIMT Engineering College, Meerut. (01st March, 2017.)

9. 1 week Faculty Development Programme on “Android Developer Fundamentals” from 27th March 2017 to 31st March 2017 at Krishna Institute of Engineering & Technology (KIET), Ghaziabad
Sponsored by Dr.APJ Abdul Kalam Technical University & Google Developer.

10. Two days workshop on “Emerging Challenges of Cyber Crimes in India” from 09th – 10th October 2017 at Jawaharlal Nehru University, New Delhi with the collaboration FLIPFLOP and NITTTR.

11.1 Week Faculty Development Programme on “Machine Learning” from 12th March 2018 to 16th March 2018 at ABES Engineering College, Ghaziabad (NCR) sponsored by Dr.APJ Abdul Kalam Technical University, Lucknow

Publication - Books / Chapters / Papers / Articles / Blogs:

1. MD. IQBAL, “Performance Analysis of Data Mining to generate frequent Itemsets at Single and Multi Level” published in International Journal of Oriental Journal of Computer Science and Technology (An International Open Free Access, Peer Reviewed Research Journal) ISSN: 0974-6471 December 2012, Vol.5, No.(2):Pgs: 277-281.
2. MD. IQBAL “Mining Association Rules in Geographical SpatioTemporal Data of Database”, International Conference on Recent Trend in Engineering and Technology held in Subharti Institute of Technology and Engineering, Swami Vivekanand Subharti University, Meerut during Nov. 28, 2012.
3. MD. IQBAL “High Performance Architecture for Distributed Computing”. Nation Conference on Emerging Trends in Advanced Computing and Informatics (CICON-10), 8-9, May-2010.
4. MD. IQBAL “Performance Analysis of Data Mining to generate frequent Itemsets at Single and Multi Level”. Nation Conference on Global Trends Innovations in Computer Applications and Informatics (CICON-11), 9-10, April -2011, Proceedings, pp. 17-19, ISBN: 978-81-910439-0-7.
5. MD. IQBAL “Web Data Mining : A Case Study”, National Conference on New Trends in Computer Science (NCNTCS-2012), 8-9, March 2012.
6. MD. IQBAL “Research Agenda in Human-Computer Interaction : Interaction Style” , International Journal of Applied Science and Technology ISSN: 2231 – 3842 (Print) ISSN: 2277 – 8691 (Online) Jan., 2015, Vol.04 Issue No.II
7. MD. IQBAL “WMDPQ: A Work of Fiction Multicast Direction Finding Protocol to get Better Quality in Service in MANNET” published in International Journal of Advance Research in Science and Engineering ISSN : 2319 – 8354 March 2016, Vol.05 Issue No.03
8. MD. IQBAL “Research Agenda in Human-Computer Interaction : Interaction Style”. Nation Conference on Future Innovations &

Research in Science & Technology-2017 (FIRST-17), 22nd-23rd, April-2017.

9. MD. IQBAL "Hybrid and Multistage based Genetic Algorithm for the Distributed and Flexible Manufacturing Units" Vidya Journal of Engineering and Technology ISSN 2277 – 8979, Vol.-3 No.-1, JanDec, 2017 pp. 55-62

Any other information:

1. Life Membership in The Indian Society for Technical Education (ISTE) approved by Executive Council with Member Id : LM111102

2. Membership in Institute for Engineering Research and Publication (IFERP) as a Professional Member with Member Id : PMIN16504798

3. Appointed as a REVIEWER in 1st International Conference on Networks and Cryptography (NETCRYPT – 2019) at Jawaharlal Nehru University, New Delhi on 14-16 June, 2019

4. Appointed as a REVIEWER in 5th International Conference on Recent Developments in Science, Engineering and Technology (REDSET – 2019) at GD GOINKA University, Gurugram, New Delhi on 15-16 November, 2019