

# Meenakshi Bhrugubanda

## Assistant Professor,IT



**Education Qualifications:** M.Tech  
**Specialization:** Computer Science

### ADDRESS:

- D – Block -Room No 406

### JNTUH ID:

**71150406-015323**

### EMAIL:

bmeenakshi\_it@mgit.ac.in

### DATE OF JOINING:

05-07-2007

### EXPERIENCE - 16 Years

- Teaching - 16
- Research -0
- Industry -0
- Others –

### SUMMARY:

- Publications -7
- Conferences - 17
- Patents – 1
- Books – 2
- Honors/Awards - 0

### EVENTS:

- Organized - 10
- Attended - 70

### LET'S MEET ON SOCIAL:

<https://www.linkedin.com/feed/>

### Membership of Professional Bodies:

1. Life Member of Indian Society for Technical Education( LM 96714)
2. Life Member of Computer Society of India(I1510479)
3. Life Member of IAENG (261404)

### Responsibilities Held at Institution Level:

1. Route -10 Bus incharge since 2015.
2. Nasscom Coordinator (Data Science Batch-II)
3. Campus Monitoring duty
4. Member in various commtees of Nirvana
5. Member in UGC Qualitative initiative-SATAT Framework for Eco friendly and Sustainable Campus Development

### Responsibilities Held at Department Level:

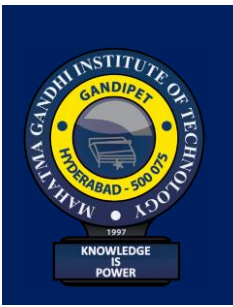
1. Class incharge for 2020-2024 IT Batch
2. Placement coordinator from IT department since 2015
3. Task coordinator from IT department since 2017
4. Class incharge for 2009-2013 Batch
5. Member in various committes of yukti
6. Board of Studies Member for IT Department

### Courses Handled at Under Graduate /Post Graduate Level:

- **UG:** C Programming and Data Structures, Object oriented programming through Java, Software Engineering,,Daatabase Management System, Cyber Security, Web Technologies, Java Programming, Linux programming Compute Orgamozation, Advanced Computer Architecture, Software Testing methodologies, Java Prgoramming, Mobile Application Development,Adhoc and Sensor networks, Gender Sensitization
- **PG:** Advanced Data Structures, Network Programming, Software Architecture and Design Patterns

### Publications:

1. **Meenakshi Bhrugubanda ,A.V.L Prasuna** “A Review on Role of IOT coupled Blockchain in Agriculture” IJARESM Vol 9, Issue 6 pg.no 245-249
2. Meenakshi Bhrugubanda, B.Swetha “Analyzing and Recognizing the Quality of Rice Grain using Canny Edge Detection technique” IRJET



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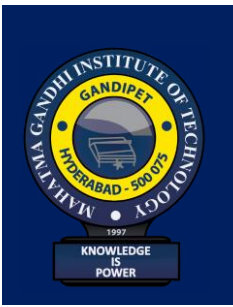
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Vol 8 issue 4 pg.no 2147-2157

3. Meenakshi Bhrugubanda “A Survey on simulators for Cognitive Radio Network“ I JCSIT vol.5(3),2014 pgno.4760-4761
4. Fingerprint Indexing using Low order Delaunay Triangulation with Geometric constraints IJARCSSE Volume 4, Issue 5, May 2014
5. Comparative study on cyber physical and conventional computer security measures International Journal of Computer Engineering and Applications, Volume IX, Special Issue, ICICSIT 2015, ISSN 2321-3469
6. A Review on Applications of Cyber Physical Systems International Journal of Innovative Science, Engineering & Technology, Vol. 2 Issue 6, June 2015.
7. PUBLISHING SEARCH LOGS PRIVACY GUARANTEE FOR USER SENSITIVE INFORMATION, International Journal of Communication Network Security, ISSN: 2231 – 1882, Volume2, Issue-2, 2013

References:

1. **Meenakshi Bhrugubanda, A.V.LPrasuna “ A Review on Role of Data science in Cybersecurity “** a National Level E-Conference on Emerging Trends in Information Technology” (ETIT) 11th-12th February, 2021 at K.G.L.R college
2. Meenakshi Bhrugubanda ,Ayesha Umme “ IOT Enabled shopping System” a National Level Virtual Conference on E-Education, E-Learning, E-Management and E-Business November 6 th -8 th 2020 ISBN: 978-93-5419-480-1
3. 3. Meenakshi Bhrugubanda “Analysis of hybrid approach for Answering holistic queries in Wireless Sensor Networks” 2nd National Level Conference on Recent Trends in Engineering, Technology and Management Sciences at Dr. K.V.Subbareddy institute of Technology on 26 th June 2020 ISBN No. 978-93-80831-43-5
4. 4. Meenakshi Bhrugubanda “Role of blockchain technology for providing security & privacy in internet of things ( iot )” National Conference on Recent Trends in Electrical Engineering at Mahatma Gandhi Institute of Technology during Feb 28-29 2020 ISBN: 978-93-88808-57-6
5. 5. Meenakshi Bhrugubanda “Secluded design of film bot and analytics” National Conference on Recent Trends in Electrical Engineering at Mahatma Gandhi Institute of Technology during Feb 28-29 2020
6. 6. Meenakshi Bhrugubanda “Detection of Fraud Access Points with a Comparison of Various Artificial Intelligence Algorithms at National Conference on Recent Trends in Electrical Engineering at Mahatma Gandhi Institute of Technology during Feb 28-29 2020
7. 7. Meenakshi Bhrugubanda, Dr.D.Vijaya Lakshmi “ Comparative Study on Performance Evaluation of MAC Protocols in Wireless Sensor Networks “ 5th National Conference on Emerging & Innovative Trends in Computer Science (NCEITCS-2016) Vasavi College of Engineering (Autonomous), Hyderabad, TS. April 11 - 12, 2016. pp.65-68. ISBN: 978-93-82570-78-3
8. 8. Meenakshi Bhrugubanda, Ch.Lakshmi kumari, J.Himabindu “Security in Cloud Computing through Symmetric Encryption” National Conference on Advancements and Innovations in Engineering,



Technology & Management -2015 at JBREC ISBN: 978-93-85100-35-2

9. 9. Meenakshi Bhargubanda ,Ch.Lakshmi kumari,A.Swapna” A Survey on Research Challenges in Cyber Physical Systems” National Conference on Advancements and Innovations in Engineering, Technology & Management -2015 at JBREC ISBN: 978-93-85100-35-2

10.10. Meenakshi Bhargubanda,Ch.Lakshmi kumara, J.Aruna santhi “Restricting the hacking users in Anonymized Networks” during 3rd national conference on Computer Networks and Information Security during March 3rd and 4th 2014 pg.no 19-22 ISBN: 978-93-82570-23-3.

11.11. Meenakshi Bhargubanda, J.Aruna Santhi, B.Nandita “Study on Designing of Location Area for Paging in Fixed and Mobile Networks” during national Conference on conference on Computer Networks & Information Security at Vasavi College During Jan 2013. ISBN: 978-81-925286-9-4

12. Meenakshi Bhargubanda “ Open CV based Drowsiness detection” AICTE Sponsored International E-Conference on Emerging Trends in Engineering and Management during 19<sup>th</sup> and 20<sup>th</sup> February 2021 at Sri Vasavi Engineering College

13. Meenakshi Bhargubanda “Answering Continuous holistic queries using hybrid approach in Wireless Sensor Networks “international Virtual conference on Distributed computing ,intelligence & its applications “ at Kalisalagam academy of research and Education during June 20 2020 ISSN: 9 789390 08224

14. Meenakshi Bhargubanda “ Applications, Security issues and challenges in IOT” International Conference on Smart Modernistic in Electronics and Communication” at St.Martins Engineering college during June 29-30 2020 ISBN No. 978-93-80831-43-5

15. Meenakshi Bhargubanda “ A Survey on Role of Wireless Sensor Networks in IOT” International Conference on Smart Modernistic in Electronics and Communication “at St.Martins Engineering college during June 29-30 2020 ISBN No. 978-93-80831-43-5

16. Meenakshi Bhargubanda Performance Evaluation and Analysis of MAC protocols for Wireless Sensor Networks using traffic generators, International Conference on Computer & Communication Technologies 2K14 March 28-29, 2014|Hyderabad, INDIA

17. Meenakshi Bhargubanda”Comparative study on cyber physical and conventional computer security measures” at ICICSIT-15 during August 28th and 29th 2018 at MGIT

#### Patents:

1. Published Patent on “Air Quality Monitoring Device Using Internet of Things IOT” (patent no: 202041031947)

#### No. of Books/Chapter Published with details:

1. **Meenakshi Bhargubanda** “Authentication and Access Control for Secure Communication in Mobile Cloud Computing/Authentication and Data Security in Mobile Cloud Environment (MCE): Approaches, Models and Issues”  
**IMMORTAL PUBLICATIONS/SEPTEMBER 2020/**: 978-

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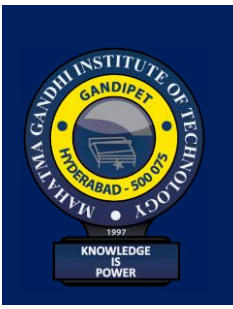
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93-5407-019-8

2. Meenakshi Bhrugubanda “Educational Technology in a Post-COVID World” RE-IMAGINING POST COVID EDUCATION “CHERAS PUBLISHING HOUSE “ I: SBN: 978-81-950163-6-5 July 2021

#### Events Organized:

##### Conferences:

1. Organizing Committee member in ICICSIT-2015

##### FDPs/STTPs:

1. **Acted as co-coordinator for one week online faculty development program on Ethical Hacking and Datasecurity organized by Department of IT ,MGIT in association with Pristine infoSolutions during July 27<sup>th</sup> -31<sup>st</sup> 2021**

##### Refresher Courses/ Workshops/ Webinars/ Seminars/ Guest Lecture:

1. One day online work shop on “Social Responsibility and Community Acted as Coordinator for Two days workshop on Machine learning using Python organized by Department of IT during September 17<sup>th</sup> -18<sup>th</sup> 2021
2. Acted as Coordinator for “Two days workshop on IOT and Embedded Systems “ organized by Department of IT in association with Panteche-learning during April 25<sup>th</sup> -26<sup>th</sup> 2021
3. Organized Guest lecture on “ Basics of MONGODB” for First year IT students on 28-08-2021
4. Organized Guest lecture on “Programming principles “ to First year IT students on 08-05-2021
5. Organized Guest lecture on “Career guidance “ to First year IT students on 20-03-2021
6. Organized Guest lecture on “ Introduction to R-Programming “ to Second, Third and Final year IT Students on 25-09-2020
7. Organized Guest lecture on “Introduction to Block Chain Technologies “ to Second, Third and Final year IT Students on 14-09-2020
8. Act as coordinator for webinar on “Microsoft Azure Cloud Technology” organized by Department of Information Technology on 18-07-2021

#### Events Attended:

##### FDPs/STTPs:

1. Attended one week FDP on Computer Vision –the Artificial intelligence for an Eye (AICTE) organized by IITRoorkee during Feb 21-26<sup>th</sup> 2022
2. Attended one week FDP on “Overview of Speech Processing” at Indian Institute of Technology Dharwad from December 20<sup>th</sup> 2021 to December 24<sup>th</sup> 2021 (onlinemode)
3. Attended one week FDP on “Reinforcement Learning and its Applications” at Indian Institute of Technology Ropar from November 8<sup>th</sup> 2021 to November 12<sup>th</sup> 2021(online mode)
4. Attended one week FDP on “Cloud Forensics: Techniques, Challenges and Research Directions” at National Institute of Technology Sikkim from October 18<sup>th</sup> 2020 to October 22<sup>nd</sup> 2021(online mode)
5. Attended one week FDP on “Predictive Modelling Using Data-Science Techniques" Indian Institute of Technology Guwahati

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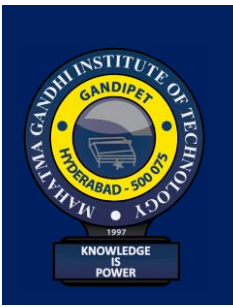
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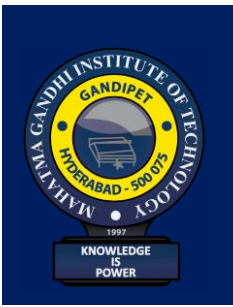
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- from September 6<sup>th</sup> 2021 to September 10<sup>th</sup> 2021 (online mode)
6. Attended one week STTP on “Recent Developments in AI&Robotics” at Baba Farid college of Engineering and Technology, Bathinda Punjab during March 22<sup>nd</sup> 2021 to March 27<sup>th</sup> 2021
  7. Attended one week FDP on IPR&Patent Prosecution at MVSREC during 24<sup>th</sup> May 2021 to 28<sup>th</sup> May 2021
  8. Attended one week FDP on “Machine learning &AI” at Raja Bahadur Venkata Rami Reddy Women’s college in association with DataSpace Security during 5<sup>th</sup> June 2021 to 9<sup>th</sup> June 2021
  9. Attended FDP on “Cyber Security and Cyber Forensics” at MVSREC during June 14<sup>th</sup> 2021 to 18<sup>th</sup> June 2021
  10. Attended ATAL FDP on “CyberSecurity” at Central University of Kerala during Feb 1<sup>st</sup> 2021 to Feb 5<sup>th</sup> 2021
  11. Attended ATAL FDP on “BlockChain Technology” at IIT Ropar during 11<sup>th</sup> January 2021 to 15<sup>th</sup> January 2021
  12. Attended one week AICTE ISTE Sponsored online induction Refresher program on “Machine learning and pattern Recognition” at SSBT’s College of Engineering and Technology Bambhori, Jalagoan (MS) during 21<sup>st</sup> December 2020 to 26<sup>th</sup> December 2020
  13. Attended one week STTP on “Machine learning and its applications” at Lendi Institute of Engineering and Technology” from 23<sup>rd</sup> November 2020 to 28<sup>th</sup> November 2020
  14. Attended one week online STTP on “CyberSecurity and Blockchain technologies “at GNITC during 16<sup>th</sup> November 2020 to 21<sup>st</sup> November 2020
  15. Attended one week online STTP on “Blockchain Architecture Design and Use Cases” at Gudlavalleru Engineering College during 24<sup>th</sup> August 2020 to 28<sup>th</sup> August 2020
  16. Attended AICTE Sponsored one week STTP on “Challenges and Opportunities in Smart City implementation in IOT Era during JSPM’s Rajarshi Shahu College of Engineering during 19<sup>th</sup> October 2020 to 24<sup>th</sup> October 2020
  17. Attended one week AICTE Sponsored STTP on “Block Chain Applications at Saint Gits Engineering college during 5<sup>th</sup> October 2020 to 10<sup>th</sup> October 2020
  18. Attended online one week short term training program on “Internet of Things based Green Energy systems” at BVRIT during 14<sup>th</sup> -19<sup>th</sup> September 2020
  19. Attended online short term training program on “Blockchain Architecture Design and usecases “at Gudlavalleru Engineering College during August 10<sup>th</sup> 2020 to August 15<sup>th</sup> 2020
  20. Attended one week ATAL FDP on “Internet of Things “at NIT Durgapur during January 5<sup>th</sup> 2021 to 9<sup>th</sup> 2021
  21. Attended Two week AICTE Sponsored Faculty Development Program on “Data Science using Python” Shri Vishnu Engineering College for Women, Bhimavaram during 7<sup>th</sup> December 2020 to 19<sup>th</sup> December 2020
  22. Attended Two week FDP on “Machine Learning and Artificial Intelligence in Data Science” at Pace Institute of Technology



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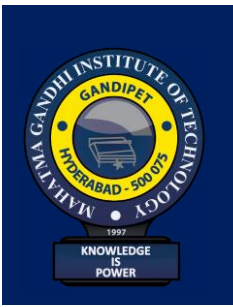
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- during 23<sup>rd</sup> December 2020 to 3<sup>rd</sup> December 2020
23. Attended ATAL FDP on “Data Sciences” at National Institute of Technology Surathkal during 21<sup>st</sup> September 2020 to 25<sup>th</sup> September 2020
  24. Attended 15day faculty development program on “Cybersecurity” at JNTUH during 24<sup>th</sup> August 2020 to 9<sup>th</sup> September 2020
  25. Attended 3 day faculty development program on “On Demystifying AI,ML& Data Science” at Visvesvaraya College of Engineering & Technology during July 17<sup>th</sup> 2020-July 19<sup>th</sup> 2020
  26. Attended one week FDP on Cisco certified Network Associate during 22<sup>nd</sup> June to 27<sup>th</sup> June 2020 organized by IT MGIT
  27. Attended one Week ATAL FDP on Quantum Computing from June 15<sup>th</sup> to June 19<sup>th</sup> organized by NITTR,Chandigarh
  28. Attended three day FDP on DataScience with Python Programming organized by SKW College[Arts&Science],Sangli during 12<sup>th</sup> to 14<sup>th</sup> June 2020
  29. Attended 3 day faculty development program on Engineering Technologies in Recent Scenario organized by Dhanalakshmi Srinivasan Engineering college during 6<sup>th</sup> June to 8<sup>th</sup> June 2020
  30. Attended one week ATAL FDP on Internet of Things from 31<sup>st</sup> May to 4<sup>th</sup> June 2020 organized by JNU,Delhi
  31. Attended one week ATAL FDP on Data Science from 25<sup>th</sup> May to 29<sup>th</sup> May 2020 organized by NITTR Chandigarh
  32. Attended one week ATAL FDP on Artificial Intelligence from 16<sup>th</sup> May to 20<sup>th</sup> May 2020 organized by IIIT Nagpur
  33. Attended one week ATAL FDP on Augmented Reality/Virtual Reality from 11<sup>th</sup> May to 15<sup>th</sup> May 2020 organized by NITTR,Chandigarh
  34. Attended 5 Days STTPON Emotional Intelligence Using AI, ML & Python organised by Build My Project in Association with Make x during May 1st to May 5th 2020
  35. Attended 3 days online workshop on "Education 4.0" by Atharva College of Engineering during 28<sup>th</sup> April to 30<sup>th</sup> April 2020
  36. Attended 3 day student faculty training program on Data Science a three days online workshop organized under IEEEcomputer society during April 23-25<sup>th</sup> 2020
  37. Attended NPTEL-AICTE One and Half Week FDP on "Cloud Computing" from Aug-Oct 2019, 8 weeks.
  38. Attended one week National level faculty development program(FDP) on Machine Learning through mathematical modelling Supported with python & R-Soft at MGIT conducted by Electronics and ICT Academy, NIT Warangal, Hyderabad
  39. Attended workshop on Adoption of Technology in Teaching and Learning during July 5th -6th 2018
  40. Attended one week FDP on Applied Machine Learning Using Python at CSE Department MGIT during 18th to 23rd December 2018
  41. Attended one week FDP on Avenues for Technology & Research in IOT at IT Department MGIT during 11th -16th December 2018
  42. Attended one week FDP on Recent trends in Digital Image and Video Processing at ECE Department MGIT during 22nd to 27th Feb 2016
  43. Attended one week national level faculty development programme on Internet of Things with Raspberry PI & Network Simulator at MGIT during 17th to 21st March 2016



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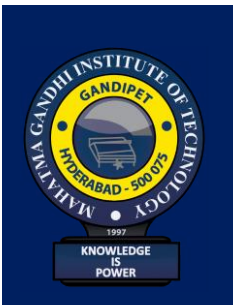
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**at Refresher Courses/ Workshops/ Webinars/ Seminars/Guest Lecture:**

1. Attended Webinar on “Medical Image Processing” at GKM College of Engineering during 21<sup>st</sup> August 2020
2. Attended Webinar on “Cyber Security” at J.B.Institute of Engineering &Technology during 29<sup>th</sup> August 2020
3. Attended Webinar on “Machine learning” at Kongunadu Engineering college during 15<sup>th</sup> august 2020
4. Attended Webinar on “Virtual Reality &Augmented Reality” at Mahatma Gandhi Institute of Technology during 13<sup>th</sup> August 2020
5. Attended Webinar on”Block Chain Technology” at St.Joseph’s College of Engineering during August 14<sup>th</sup> 2020
6. Attended Webinar on “Object Recognition YOLO\ MOBILE NET\CLOUD” at Khalsa college for Women sidhwankhurd during 10<sup>th</sup> July 2020
7. Attended Webinar on “Choosing Right Processor for EmbeddedApplication” at K.L.Deemed to be university on August 13<sup>th</sup> 2020
8. Attended Webinar on “Brain Computer Interface” at Kongu Engineering College during August 8<sup>th</sup> 2020
9. Attended Webinar on “The impact of Learning Space on Educational EcoSystem” during April 18<sup>th</sup> 2021
10. Attended Webinar on “Accelerating Digital transformation initiatives in times of uncertainty “ by Techguru Educational Services group during May 17<sup>th</sup> 2021
11. Attended one week National level E- workshop on “Research Methodology” organized by LahiriPg college india during 8<sup>th</sup> to 14<sup>th</sup> September 2020
12. Attended one week National level work shop on “Azure Serverless Computing” organized by Mahatma Gandhi Institute of Technology in association with Wilma Technologies during 10<sup>th</sup> -14<sup>th</sup> August 2020
13. Attended 3 day workshop on “R-Programming “ organized by Mallareddy institute of Technology during July 28<sup>th</sup> 2020- July 30 2020
14. Attended one day workshop on “Hands on free workshop on Python organized by CSE,MGITon July 27<sup>th</sup> 2021
15. Attended a Talk and Discussion on “Access to Research Process- Schools of Thought” on 18<sup>th</sup> Oct,2019 Organized by Dept. ofCSE,CBIT.
16. Attended Refresher course on Application of Rough Sets in knowledge discovery and pattern recognition June 17th 2013-July 6th 2013
17. Attended 21st orientation course at JNTUH June 20th 2011-July 16th 2011
18. Attended Workshop To Train the Trainers for implementation of Induction Program\_during 17th -19th May 2018
19. Attended one week workshop on Android Developer Fundamentals at MGIT conducted by TASK during 4th -8th December 2018
20. Attended workshop on Digital Marketing at CBIT during 22nd and 23rd November 2018
21. Attended Two day International workshop on Big Data and Machine Learning at CBIT during 27th -28th March 2017
22. Attended two day workshop on Intelligence and Security Informatics at CBIT during 24th -25th July 2015
23. Attended two day workshop on Android Application Development\_ conducted during 22nd -23rd July 2016
24. Attended one week workshop on Data Analytics Using R at CBIT during 20th to 25th March 2017
25. Attended two day national workshop on Emerging Trends in Computer Science at CBIT during 30th and 31st March 2017
26. Attended one day workshop on Applications of Vedic mathematics for competitive examinations on 27th July 2016 at CBIT
27. Attended two days’ workshop on cloud computing at CBIT during



7th and 8th September 2016.

### Online Certifications:

1. Completed “**Introduction to Cybersecurity Tools & Cyber Attacks**” an online- course by IBM on June 10<sup>th</sup> 2021
2. **Completed “ Programming for Everybody (Getting Started with Python)** an online-non-credit Course authorized by University of Michigan and offered through Course era on June 7<sup>th</sup> 2020
3. Completed “ **Programming Fundamentals** an online-non-credit Course authorized by Duke University offered through Course era on May 6<sup>th</sup> 2020
4. Completed “**C for Everyone: Programming Fundamentals**” an online non-credit course authorized by University of California, Santa Cruz and offered through Coursera May 5<sup>th</sup> 2020
5. Completed “**Programming Foundations with JavaScript ,HTML, and CSS**” an online non-credit course authorized by Duke University and offered through Coursera May 3<sup>rd</sup> 2020
6. Completed NPTEL-AICTE Course on “**Introduction to Internet of Things** “Funded by MHRD during July-Oct 2021
7. Completed NPTEL-AICTE Course on “**Cloud Computing** “Funded by MHRD during Aug-Oct 2019
8. Completed NPTEL-AICTE Course on “**Data Mining** “Funded by MHRD during Feb-April 2019
9. Completed NPTEL-AICTE Course on “ **Wireless Adhoc and Sensor Networks** “ Funded by MHRD during Feb-Mar 2018

### any Other Contribution:

1. **Cited by (GoogleScholar)**

	All	Since 2017
Citations	15	12
h-index	2	2
I10-index	1	1

2. Handled NBA FILES , NAAC Files ,and Autonomous Files
3. Co-Convenor for Yukti-2009
4. Acted as coordinator for Fresher’s party 2008,2009.2010
5. Done Anti-ragging duties

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