

# Gousiya Begum Assistant Professor

**Education Qualifications:** M.Tech

**Specialization:** Computer Science



#### ADDRESS:

D – Block -Room No:206

#### JNTUH ID:

00150402-150841

#### **EMAIL:**

gousiyabegum\_cse@mgit.ac.in

DATE OF JOINING: 05-07-2007

#### EXPERIENCE - 16 Years

• Teaching - 16

#### **SUMMARY:**

- Publications 18
- Conferences 5
- Patents 2
- Honors/Awards 2

#### **EVENTS:**

- Organized 42
- Attended 50

## **Membership of Professional Bodies:**

- 1. Life Member of ISTE
- 2. Life Member of IAENG

## **Responsibilities Held at Institution Level:**

- 1. Cognizant Brand Ambassador from MGIT
- 2. Student Bus Incharge
- 3. Anti Ragging Committee Member
- 4. Task Force Group Member
- 5. Campus Monitoring Committee member

# Responsibilities Held at Department Level:

- 1. CGC Coordinator
- 2. Website Committee member
- 3. Class Video Recordings incharge
- 4. Class Incharge
- 5. Taken classes for students under Prerana AICTE Funded Projects
- 6. QUBIT 2018 incharge
- 7. Mentor for team SPACEHACK in Internal Hackathon for Smart India Hackathon on 21st January 2020

## **Honors/Awards Received:**

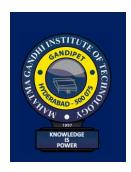
- 1. Peer Reviewer for Journal of Big Data
- 2. Peer Reviewer for Concurrency and Computation: Practice and Experience

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

- UG: Artificial Intelligence, Cyber Security, Java Programming, Web Technologies, Data Mining, Computer Networks, Data Communication and Computer Networks, Information Security, Information Retrieval Systems, Object Oriented Programming System, Database Management systems, Data Warehousing and Data Mining, Artificial Intelligence and Neural Networks, Advanced Unix Programming, Software Engineering, Computer Programming
- PG: Broad Band Communications, Principles of Information Security, Advanced Computer Networks

## **Publications:**

- 1. K. Shirisha, Gousiya Begum, "Employee attrition prediction using machine learning", IJARIIT, ISSN:2454-132X, Volume 7, Issue 2 V712-1471, March-April 2021, PP:820-825, (Peer Reviewed)
- 2. Gousiya Begum, Shirisha Kampati, "Analysis of Finger Print Bank Algorithm based Fingerprint Matching Scheme", Turkish Journal of Computer and Mathematics Education Vol.12, No.9, April 2021, PP:1577 -1584, ISSN: e-ISSN 1309-4653, (Scopus)
- 3. N Musrat Sultana, Gousiya Begum, J Bhargavi, "Image to Text Conversion



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- using Computer Vision", The International journal of analytical and experimental modal analysis", Volume XIII, Issue IV, April/2021, PP: 726-731, ISSN NO:0886-9367, PP:726-730, (UGC Care)
- 4. S.Vijaya Laksmi, Gousiya Begum, Sabha Mehra J, "User Friendly Chatbot for Stock Market Prediction using Data Science", JAC: A Journal Of Composition Theory, Volume XIV, Issue V, MAY 2021, ISSN: 0731-6755, pp:19-22, (UGC)
- 5. Gousiya Begum, S. Zahoor Ul Huq, A.P. Siva Kumar, "Sandbox Security Model for Hadoop File System", Journal of Big Data 7, Article Number:82, September 30, 2020, E-ISSN:2196-1115, PP: 1-10, (Springer Publishers., ESCI)
- 6. Gousiya Begum, A. Manisha, "Alzheimer Disease Classification using Machine Learning", International Journal of Innovative Technology and Exploring Engineering, Volume-9 Issue-6, April 2020 pp:6-9, C/819981 ISSN:2278-3075, (Scopus)
- 7. N. Musrat Sultana, K. Shirisha, S. Vijaya Lakshmi, Gousiya begum, "Structure Blocks for a Strong Ecosystem for Establishing End to End IOT Options", International Journal of Advanced Science and Technology, Vol.29, No.02, January 2020, pp.53-60, ISSN:2005-4238(print) ISSN:2207-6360(online), (Scopus)
- 8. G.Nandini, Gousiya Begum, N Musrat Sultana, "Key Aggregate Cryptosystem for scalable data sharing by cipher text data in the cloud", JAC: Journal of Composition Theory, Volume XIII, Issue V, MAY 2020, Page No:258-263, ISSN: 0731-6755, (UGC approved)
- 9. Gousiya Begum, S. Zahoor Ul Huq, A.P. Siva Kumar, "Security Vulnerabilities in Hadoop Framework", International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-4, February 2019, (Scopus)
- Gousiya Begum, Dr.M.Ramabai, Dr.M.Chandra Mohan, "Challenges and Concerns of Privacy in Internet of Things", SSRG International Journal of Computer Science and Engineering (SSRG - IJCSE), Volume 3 (2), pp: 22-27, February 2016, ISSN:2348 – 8387
- 11. T.Satish Vijay Rajeev, Gousiya Begum, "Threshold Cryptosystem Mining of Association Rules using Horizontal Distributed Database", SSRG International Journal of Computer Science and Engineering (SSRG IJCSE), Volume 3 (3), pp:1-8, March 2016. ISSN:2348 8387
- 12. Gousiya Begum, P Ram Mohan Rao, Dr. K Venkateswara Reddy, "Usable Security and Privacy in Smart Phones", International Journal of Computer Science and Mobile Computing(IJCSMC), Volume 3, Issue12, pg:16-22,December 2014, ISSN:2320-088x.
- 13. Gousiya Begum, S.Vijaya Lakshmi, Shaik Irfan Babu, G.Nagi Reddy, "Novel Design and Implementation of an Automated Approach for Software Bug Classification", International Journal of P2P Network Trends and Technology (IJPTT), Volume 9, pp:29-32, June 2014, ISSN:2249-2615
- 14. K.Shirisha, Ch.Radha Krishna, Gousiya Begum, S.Vijaya Lakshmi, "Fault Tolerant Real Time Communication in Multi Hop Networks Using Segmented Backup", International Journal of Computer Science and Mobile Computing (IJSCMC),vol.3,issue 5,May 2014,pp:1074-1081, ISSN:2320-088x,
- 15. Gousiya Begum, M. Shravya, "Secure Cloud Storage with File Assured Deletion", International Journal of Computer Science and Information Technologies (IJCSIT),vol.5(3),issue 5,2014, pp:2810-2815, ISSN:0975-9646
- 16. Visam Praveen, Gousiya Begum, "Advanced Analysis of Internet Text Mining", International Journal of Computer Science & Engineering



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- Technology (IJCSET), PP: 1301-1304, Volume-2 Issue-6, June-2012, ISSN:2231-0711.
- 17. Gousiya Begum, S. Raja Manohara Rao, K. Mona Chary, "Record Deduplication using Sporogenous Programming Approach", International Journal of Computer Trends and Technology (IJCTT), Volume 4(4), pp:724-728, April Issue 2013, ISSN
- 18. G. Anil kumar, Dr. C.R.K.Reddy, Dr. A. Govardhan, Gousiya Begum, "Code Clone Detection with Refactoring support Through Textual analysis", International Journal of Computer Trends and Technology (IJCTT), Volume 2(2), PP:629-633 Issue 2011, ISSN 2231-2803.

#### **Conferences:**

- 1. Kalletla Sunitha, Gousiya Begum, "Automatic image Classification and Recognition using CNN, ICAIT 445, international Conference on Advanced Innovation in Technologies, Arifa Institute of Technology, April 2021
- 2. Gousiya Begum, S. Zahoor Ul Huq, A.P. Siva Kumar, "Security Features in Hadoop A Survey", Innovations in Computer Science and Engineering, September 2020, PP: 269-276, ISSN/ISBN: 978-981-33-4543-0, (Springer Publishers)
- 3. Gousiya Begum, P. Ram Mohan Rao, Dr. K. Venkateswara Reddy, "A Case Study on Usable Privacy and Security", *International Conference in Computing and Communication(ICICC 2015)*, Feb-2015
- 4. N. Musrat Sultana, Gousiya Begum, S. Vijaya Lakshmi, K. Shirisha, "Effective Routing in P2P Networks with Security Deliberations", *International Conference on Innovations in Computer Science and Information Technology—ICICSIT*, August 2015
- 5. Gousiya Begum, N. Musrat Sultanam, "Concept Based Mining Model for Text Clustering", *International Conference on Advances in Computer Science and Engineering (ICACSE)*, PP:154-158, Volume2, No.1, Jan-2013.

#### **Patents:**

- 1. Patent on "Intelligent hearing aid system using augmented audio reality" was published on 28-April-2021 along with Savadam Balaji, Koneru Lakshmaiah, Tulika Chakrabarti, Ananda Shankar Hati, Richa Mishra, Pradeep Chhawchharia, B. Prabha, Shirisha Kampati, Vivek Jaglan, N Musrat Sultana, Prasun Chakrabarti, S. Vijaya Lakshmi, No: 2021101495
- 2. Patent on "Congenital Heart Anomaly Detection using Hybrid Learning Algorithm for Particle Swarm Optimization" published on 26-11-2021 along with Dr. N. Swapna, Dr. K.L.S Soujanya, Anuradha Boya, Dr. B. Prasanthi, No:202141044873

## **Events Organized:**

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

- One Week National Level Online Workshop on "Azure Serverless Computing", Organized by Department of Computer Science and Engineering, Mahatma Gandhi Institute of Technology in association with Wilma Technologies, from 10th – 14th August 2020
- 2. One Week Online Faculty Development Program on "Cyber Security" in Association with Supraja Technologies conducted from 7<sup>th</sup> July to 12<sup>th</sup> July 2020
- 3. Hackathon on Cyber Security by MGIT in association with J-HUB on 20th, 21st December 2019
- 4. Workshop on "Enterpreneurship" conducted by Metamorphosis on 24<sup>th</sup> Jan 2020
- 5. Two Day Workshop on "Beyond Syllabi" conducted by Career Path solutions



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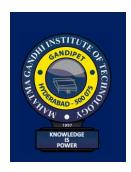
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- Pvt Ltd, Hyderabad on 2<sup>nd</sup>, 3<sup>rd</sup> Dec 2019
- 6. Workshop on "Data Science & ML" conducted by Activation Functions on 17<sup>th</sup> Aug 2019
- 7. Workshop on "IOT Applications, RPA" conducted by Fiabilite Network Solutions on 13<sup>th</sup> March 2018
- 8. Seminar on "Opportunities in TTU for Masters programs" conducted by CGC and IMFS on 17th March 2022
- 9. Seminar on "Start Your Career with 25+ Lakh Salary" conducted by The Learner's Society, Hyderabad on 30<sup>th</sup> December 2021
- 10. Seminar on "Career Opportunities", conducted by M/s Career Labs, Bengaluru conducted on  $17^{th}$  December 2021
- 11. Seminar on "Study Abroad Post Covid-Opportunities & Challenges" conducted by IMFS on 24<sup>th</sup> November 2021
- Seminar on "Overseas Educational opportunities" conducted by GECF on 28th Jan 2020
- 13. Seminar on "Higher Education opportunities in France" conducted by Alaince Francais on 6<sup>th</sup> Nov 2019
- 14. Webinar on Why You Should Study Global Sustainability Engineering conducted by Azent Overseas Education on 25<sup>th</sup> June 2021
- 15. Webinar on Changes, Challenges and Opportuniites in GATE conducted by ISTE Students Chapter-MGIT and CGC in Collaboration with TIME on 15<sup>th</sup> September 2020
- 16. Global Webinar on "Cloud & Big Data Changing the Way we work" conducted by GECF on 12th August 2020
- 17. A Live webinar on "Overseas Higher Education Opportunities conducted by Azent Overseas Education" on 11th July 2020
- 18. A live Satellite Seminar on "Resume Writing, Projects, Internships & Profile Building for higher education and placements" conducted by Byjus on 10<sup>th</sup> July 2020
- 19. Webinar on "Understanding Cloud" by COIGN Solutions on 22nd June 2020
- 20. Session on "Relevance of Work Experience and Skills needed for Tomorrows's Jobs" conducted by Mentor Mind on 27th, 28th February 2020
- 21. Short program on "How to develop a smart & confident Personality" conducted by Achievers Academy Gillette on 1st February 2020
- 22. Session on "Internship Awareness" conducted by M/s Career Launcher on 30<sup>th</sup> Oct 2019
- 23. Session on "Rational Decision Making & University Selection: Outwitting Bias with Data Science" conducted by Gradright on 18th Sep 2019
- 24. Coding Event "Codesmash" conducted by Nacre Software Serviceson 17th Sep 2019
- 25. Education fair "Abacus-The Multi-Country Education Expo-2019" conducted by CGC cell on 30<sup>th</sup> August 2019
- 26. Session on "GRE" conducted by Manhattan Review on 17th Jul 2019
- 27. Session on "Career Guidance-Internships and Projects" conducted by TeraData on 15<sup>th</sup> Apr 2019
- 28. Session on "Internship Awareness" conducted by COIGN Consultants Pvt. Ltd on 4<sup>th</sup> April 2019
- 29. Guest lecture on "Cloud Computing" conducted by Infosys on 5th Feb 2019
- 30. Sessions on "Career Guidance" conducted by Mentor Mind on 31st Jan 2019, 16th Jan 2019



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- 31. Session on "Carrier guidance and Aptitude Training" conducted by Byjus on 14th Aug 2018
- 32. Session on "GRE Scholarship" conducted by Manhattan Review on  $10^{th}$  August 2018
- 33. Session on "Emerging Trends in Artificial Intelligence" conducted by Growth Mode on 27th July 2018
- 34. Session on "Higher Education oppurtunities in USA" conducted by Abacus Foundation on 23<sup>rd</sup> Jan 2018
- 35. Session on "GRE (Revised General Test)" conducted by Magnus Events on 12<sup>th</sup> Sep 2017
- 36. Session on "Indo-Global Overseas Education Fair-2017" conducted by Abacus Foundation on 11<sup>th</sup> Sep 2017
- 37. Session on "GRE (Revised General Test)" conducted by Magnus Events on 2nd Dec 2016
- 38. Session on "Overseas Education and preparation for GRE" conducted by TIME on 3<sup>rd</sup> Feb 2016
- 39. Session on "GRE event" conducted by Magnus Events on 2nd Sep 2015
- 40. Session on "Employability Skills" conducted by Tata Consultancy Services on 6<sup>th</sup> August 2015
- 41. Session on "Global Education and Help-Desk Request" conducted by Visu Academy Limited on 17<sup>th</sup> Oct 2014
- 42. Session on "Overseas Education and preparation for GRE" conducted by Global Tree Educational Services on 2<sup>nd</sup> Sep 2014

#### **Events Attended:**

#### FDPs:

- 1. ATAL Online Elementary FDP on "Cyber Security" organized by Vivekanand Education Society's Institute Of Technology from 5<sup>th</sup> July to 9<sup>th</sup> July 2021
- 2. ATAL Online Elementary FDP on "Technology Management" organized by Jagan Institute of Management Studies from 12<sup>th</sup> July to 16<sup>th</sup> July 2021
- 3. ATAL sponsored FDP on "Big Data Analytics" organized by Siddhartha Institute of Engineering and Technology " from 25th January to 29th January 2021
- 4. ATAL sponsored Online FDP on "Block Chain" organized by CBIT, Hyderabad from January 4th, 2021 to January 08th, 2021
- 5. ATAL FDP on "High Performance Computing Using Parallel, Distributed & Cloud Computing (HPCPDC2)", organized by Yeshwantrao Chavan College of Engineering, Nagpur from 02<sup>nd</sup> November to 06<sup>th</sup> November 2020
- 6. ATAL FDP on "Stress Management" Organized by Government Engineering College from 05<sup>th</sup> October to 09<sup>th</sup> October 2020
- 7. ATAL FDP on "Data Science" at IIIT Nagpur from 11th to 15th May 2020
- 8. AICTE-ISTE approved Orientation/ Refresher programme on "IoT and Machine Learning" organized by JNTUA, Ananthapuramu from 3<sup>rd</sup> December to 9<sup>th</sup> December 2021
- 9. Six days FDP on "Emerging Research Advances and Trends in Intelligent Knowledge Engineering Systems" Organized by Sri Sai Ram Institute of Technology from 30<sup>th</sup> Sep to 06<sup>th</sup> Oct 2021
- 10. Five day Online FDP on "Teaching Learning and Research Pedagogy for Excellence in Education" organized by IQAC of St. Joseph's college from 20<sup>th</sup> Sep to 24<sup>th</sup> Sep 2021
- 11. One Week Virtual International FDP on "Legal, Ethical and Social Issues of



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- Digital Age: Stay Online Stay Safe" organized under the aegis of IQAC by Department of Commerce UG, Government Ramnarayan Chellaram College Of Commerce And Management From 1st Sep to 8th Sep 2021.
- 12. ATAL Online Elementary FDP on "Advance Data Analysis in Management and Engineering Research" organized by Indian Institute of Information Technology and Management Gwalior from 01/08/2021 to 05/08/2021
- 13. AICTE Sponsored One Week Virtual FDP on "Outcome Based Education & NBA Accreditation for Tier –II Colleges organized by SRKR Engineering College, Bhimavaram from 29<sup>th</sup> March 2021 to 3<sup>rd</sup> April 2021
- 14. 6 week online TEDP on "Deep Learning Applications program" organized by SUMATHI REDDY INSTITUTE OF TECHNOLOGY FOR WOMEN, WARANGAl from 15th Feb,2021 To 27th March,2021
- 15. AICTE Sponsored Two WEEK FDP on "Nurturing Morals, Work Ethics & Accountability for Technical Teachers" from 7th 19th December 2020
- 16. ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP) ON "Machine Learning and Deep Learning for Realtime Applications" Organized by E & ICT Academy, National Institute of Technology, Warangal, from 10th 17th August, 2020
- 17. One Week National Level Online FDP on "Academic Perspective on Research" organized by SRKREC from 3<sup>rd</sup> to 8<sup>th</sup> August 2020
- 18. One Week Online FDP on "CYBER ATTACKS & DIGITAL FORENSICS" Organized by Department of Information Technology, Mahatma Gandhi Institute of Technology in association with Indian Servers, 20th July 2020 24th July 2020
- 19. One Week FDP on "Role of Machine Learning & Data Sciences in AI" organized by Department of CSE and M&H, MGIT from 28th June to 2nd July 2020
- 20. 5 day online FDP being organized by the Department of Computer Science and Engineering, Bapatla Engineering College, Bapatla in association with SUPRAJA Technologies on "Cyber Security" from 2nd-6th June 2020
- 21. One Week FDP on "Blockchain" scheduled on April 20th 24th 2020, organised by ATAL & JNTUA College of Engineering, Pulivendula
- 22. 5 day FDP on "IPR Awareness & patent prosecution" organized by Department of IT, CMR College of Engineering, Hyderabad, 6th May-10th May, 2020
- 23. Online FDP on "Machine Learning and its applications" conducted by E&ICT academy, IIT Roorkee from 10-Apr-20 to 17-Apr-20.

#### STTPs:

- 1. AICTE sponsored one week online STTP on "Practical Exposure on Machine Learning and Data Science" organized by Department of Electronics and Communication Engineering, GPREC(A), Kurnool during 26th April to 01st May 2021
- 2. AICTE sponsored One Week STTP On "Predictive Analytics Using Artificial Intelligence (STTP-PAUAI)" organized by the Department of Computer Science and Engineering, NRI Institute of Technology, Agiripalli, Krishna Dt., A.P., from 15 20, March 2021
- 3. AICTE Sponsored a One Week National Level Online STTP on "Innovative Teaching & Learning Methods for Inspiring Students(ITLMIS-OCT2020) organized by SRKR Engineering College(A), Bhimavaram, W.G. Dist, Andhra Pradesh,12th to 17th October 2020
- 4. Online STTP on "Big Data Analytics" organized by Saranathan college of engineering, from 27<sup>th</sup> July 2020 to 1<sup>st</sup> Aug 2020

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

1. Attended Orientation Course in MANUU in 2013



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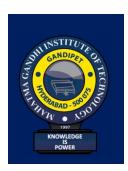
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- 2. Attended Orientation Course in JNTUH in 2014
- 3. Attended Refresher Course in JNTUH in 2009
- 4. Five Day National Level Workshop on "Unfolding Vistas In The Research Of Language, Literature And Psychology" Organized By Department Of English And Other Foreign Languages, SRM Institute Of Science And Technology from 14.02.2022 To 18.02.2022.
- 5. One week Online workshop on "Privacy & Cyber Security", organized by Department of CSE, KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY from 31st January 2022 to 05th February 2022
- 6. TEQIP-III Sponsored Three Day Workshop on "Cyber Security" from 16th-18th September 2020
- 7. 3 days online workshop on "Security and use case aspects of Blockchain Technology" from August 17th to 19th 2020 organized by CSE Dept, MGIT
- 8. National level one week online workshop on "Yoga-A science of Breath and Meditation for Subtle Energy Channeling" organized by Department of CSE, MGIT from 6<sup>th</sup> July 2020 to 10<sup>th</sup> July 2020
- 9. 3 days online workshop on "Education 4.0-Season II" organised by IQAC, Atharva College of Engineering held on 28th 30th May 2020
- 10. Webinar on "Gender equality today for a sustainable tomorrow" on 08<sup>th</sup> March 2022 organized by Women Development Cell, MGIT
- 11. Seminar on "Developing Passion in Profession" by Radhika Nallan, Dept of M&H, MGIT on  $4^{th}$  Oct 2021
- 12. Webinar on "Choose to Challenge" on 8<sup>th</sup> March 2021 from 12pm to 1pm organized by Women Development Committee, MGIT, Hyderabad
- 13. Webinar on Awareness Webinar on "Outcome Based Education and Accreditation (OBE&A)" on 25-11-2020, organized by National Board of Accreditation, New Delhi in association with JNTUH
- 14. Webinar on "Crafting Quality Research for Academic Excellence" by Dept of CSE, MGIT on  $27^{th}$  July 2020
- 15. Webinar on "Hands-on Free Workshop on PYTHON" by Dept. of CSE, MGIT on 25th July 2020
- 16. Webinar on "Brain Computer Interface Robot" organized by Dept of CSE, MGIT, on 12<sup>th</sup> July 2020
- 17. Webinar on "NITW Institute Popular Lecture Series" on 10th July 2020
- 18. Webinar on "Python Numpy with Jupyter notebook" on 6-7-2020
- 19. Webinar on "Technical Paper Writing" on 29 Mar 2020
- 20. Skycampus Digital Knowledge Series Season 1, Hosted by ICT Academy, Anbu, Arjun Meda, Saravanan, April 10 2020
- 21. Skycampus Digital Knowledge Series Season 1----Digital Transformation Hosted by ICT Academy, Anbuthambi, Saravanan, Sriram Parthasarathy, April 18 2020
- 22. Webinar on Developing Thinking Abilities relevant for engineering education 28-04-2020
- 23. Webinar on "Future Skills for Women" on 29th April 2020 by CMR engg college

## **Online Certifications:**

- 1. Foundations to Open Education and OERs Repositories from  $20^{th}$  April 2020 to  $30^{th}$  June 2020
- 2. Coursera certification on "Programming for Everybody( Getting Started with Python)" in April 2020
- 3. Coursera certification on "Hadoop Platform and Application Framework" in



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- April 2020
- 4. Coursera certification on "Security and Privacy of Big Data Part1" in August 2020
- 5. Coursera certification on "Security and Privacy for Big Data Part2" in August 2020
- 6. CISCO certification on "CPA: Programming Essentials in C++"
- 7. CISCO certification on "Cybersecurity Essentials"
- 8. NPTEL Online Certification on "Introduction to Blockchain Technology and Applications" from 24<sup>th</sup> February to 17<sup>th</sup> April, 2020(8 Weeks) offered by IIT Kanpur
- 9. NPTEL Online Certification on "Cloud Computing" from 24<sup>th</sup> February to 17<sup>th</sup> April, 2020(8 Weeks) offered by IIT Kharagpur
- 10. NPTEL Online certification on "Computer Networks" from 08<sup>th</sup> August to 31<sup>st</sup> October, 2019 (12 Weeks) offered by Mr. Anand More of Devi Ahilya Vishwavidyalaya, Indore
- 11. NPTEL Online Certification on "Data Mining" from 06<sup>th</sup> August to 10<sup>th</sup> October, 2019 (12 Weeks) offered by Mr. Anand More of Devi Ahilya Vishwavidvalaya, Indore

# **Any Other Contribution:**

- 1. Best Mentor for NPTEL course in Big Data
- 2. Participated in various Social and NSS Activities