

# Mrs.V.Veena

## Assistant Professor



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

### ADDRESS:

- D.Block-308

### JNTUH ID:

77150406-145742

### EMAIL:

vveena\_it@mgit.ac.in

### DATE OF JOINING:

01-08-2018

### EXPERIENCE - 13Years

- Teaching - 13

### SUMMARY:

- Publications - 3
- Patents – 1

### EVENTS:

- Organized - 3
- Attended - 43

### Membership of Professional Bodies:

1. ISTE LIFE TIME MEMBERSHIP

### Responsibilities Held at Institution Level:

1. Student Bus Incharge

### Responsibilities Held at Department Level:

1. Class Incharge
2. Department Library Incharge
3. NACC & NBA Work
4. Mentor

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

**UG:** C Programming, Programming for Problem Solving, C++, JAVA  
Compiler Design, Operating Systems, Computer Networks  
Computer Organizations, Software Engineering, Artificial Intelligence

**PG:** Machine Learning, Digital Forensics

### Publications:

1. Mrs. Swetha Bachuwar and Mrs. V. Veena “Web Application For Automobile Services” IJARSC Vol. 2, Issue 3, Feb. 2021.
2. Shireesha Kola, Vyasabhattu Veena, Kalpana Guntoju “ Forecasting COVID-19 Cases in Saudi Arabia Using Machine Learning SEIR and LSTM” Journal of Green Engineering (JGE) Volume-10, Issue-5, May 2020
3. K.Shireesha V.Veena “Challenging Issues of Risk Management in Software Engineering” IJRECE VOL. 6 ISSUE 3 ( JULY - SEPTEMBER 2018) ISSN: 2393-9028 (PRINT) |ISSN: 2348-2281 (ONLINE)

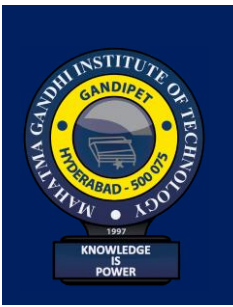
### Patents:

1. Application No.202141017669 Title of the Invention :RED DEER ALGORITHM FOR ANOMALY DETECTION IN SENSOR BASED CYBER PHYSICAL SYSTEMS. Publication Date : 23/04/2021

### Events Organized:

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

1. Organized two days workshop on Machine Learning using Python on 17<sup>th</sup> & 18<sup>th</sup> Sept 2021
2. Organized a National Level One Week Online Workshop on “Deep Learning” from 3<sup>rd</sup> August to 7<sup>th</sup> August 2020 in association with Apptronix Technologies.
3. Organized a One day Webinar on “Data Analytics” on 8<sup>th</sup> August 2020.



## Events Attended:

### FDPs/STTPs:

1. AICTE Training And Learning (ATAL) Academy Online Elementary FDP on BLOCK CHAIN TECHNOLOGY From 23/08/2021 to 27/08/2021 at Government College of Engineering, Dharmapuri.
2. National Level 5day FDP on Research and Application Perspective in Artificial Intelligence and Machine Learning From 21.06.2021 to 25.06.2021 Organized by Department of CSE, Sridevi Womens Engineering College.
3. AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Industry Oriented FDP on Artificial Intelligence From 07-06-2021 to 11-06-2021 at MSME-Technology Development Centre (PPDC), Meerut.
4. AICTE Sponsored one week Online short term training program on IOT Powered Solutions for Health Care Innovations-Research Perspective Organized by Electronics and Communication & Research Forum KCG College of Technology from 15-03-2021 to 20-03-2021
5. ATAL FDP on "DATA SCIENCES" Organized By Institute Of Aeronautical Engineering from 15-02-2021 to 19-02-2021
6. ATAL FDP on "IOT" Organized By University Of Hyderabad from 08-02-2021 to 12-02-2021
7. ATAL FDP on "ARTIFICIAL INTELLIGENCE" Organized By G.Pullareddy Engineering College from 01-02-2021 to 05-02-2021.
8. Two day National level FDP on Intellectual Property Rights and Patent Filing organized by R&D cell and NISP cell, MGIT. from 11/09/2020 and 12/09/2020
9. One Week FDP on Ethical Hacking and Data Security Organized by Dept of IT MGIT from 27/07/2020 to 31/07/2020.
10. One Week FDP on Cyber Attacks & Digital Forensics Organized by Dept of IT MGIT from 20/07/2020 to 24/07/2020.
11. 3 Day FDP on Artificial Intelligence through Machine Learning Organized by Dept. of CSE Balaji Institute of Technology & Sciences, Warangal from 14/07/2020 to 18/07/2020.
12. One Day FDP on Outcome Based Education Software Organized by Vmedulife software services on 16/07/2020.
13. 3 Day FDP on Data Science Behind Natural Language Processing Organized by Dept. of IT Kakatiya Institute of Technology & Sciences, Warangal from 06/07/2020 to 10/07/2020.
14. 3 Days FDP on Computer Networks Simulation Using NS2 Organized by Dept of CSE, MGIT from 10<sup>th</sup> to 14<sup>th</sup> August 2020.
15. One Week FDP on Artificial Intelligence Using Python Organized by Dept of IT, CMREC in association with Brainovision solutions from 14/09/2020 to 19/09/2020.
16. One Week online FDP on Outcome Based Education and Accreditation Conducted by ISTE Telangana Section in Association with JNTUH College of Engg. Jagitial, MGIT Hyd and Swecha during 5<sup>th</sup>-9<sup>th</sup> October 2020.
17. AICTE Sponsored Two Weeks National Level FDP on Machine Learning & Artificial Intelligence in Data Science Organized by PACE Institute of Technology & Sciences from 23<sup>rd</sup> November to 2<sup>nd</sup> Dec 2020.
18. AICTE Sponsored two week FDP on "RECENT TRENDS IN IoT USING EMBEDDED SYSTEM" organized by Dept of ECE MGIT from 7<sup>th</sup> to 19<sup>th</sup> December 2020.
19. Five day FDP on IPR Awareness and Patent Prosecution organized by CMREC Hyderabad from 06/05/2020 to 10/05/2020.
20. 3 Day FDP on Online classroom organized by Codegnan from 18/05/2020 to 20/05/2020.
21. 3 Day FDP on Introduction To Data Science Organized by codegnan IT solutions from 18/05/2020 to 22/05/2020
22. 5-Day FDP on Artificial Intelligence Organized by NARAYANAMMA INSTITUTE OF TECHNOLOGY from 22/05/2020 to 26/05/2020.
23. 5-Day FDP on Cyber Security Organized by NARAYANAMMA INSTITUTE OF TECHNOLOGY from 28/05/2020 to 01/06/2020.
24. One Week FDP on Ruby & Perl Programming Organized by the dept of CSE

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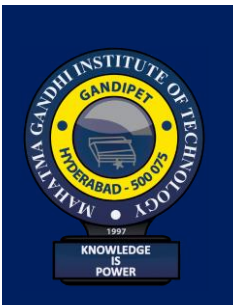
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- St.Peters Engineering College in Association with Spoken Tutorials IIT-Bombay from 03/06/2020 to 08/06/2020
25. One Week FDP on Python 3.4.3 Python Django Organized by Dept of CSE CMREC in Association with Spoken Tutorials from 08/06/2020 to 13/06/2020
  26. 3-days FDP on FDP on CCNA Certified Network Associate Training Organized by Dept of IT ,MGIT from 22/06/2020 to 27/06/2020
  27. One Week FDP on Role of Machine Learning and Data Science in AI Organized by Dept of CSE and M&H,MGIT from 28/06/2020 to 02/07/2020
  28. 3-Days FDP on Research Opportunities In Image Processing and Machine Learning Organized by Dept of ECE,CBIT from 29/06/2020-03/07/2020
  29. STTP on AI-MEMO millimeter wave and massive memo communications for 5g wireless networks using AI Organized by Gokaraju Rangaraju Institute of Engineering & Technology from 16th to 21<sup>st</sup> November 2020
  30. FDP On Research Methodologies and Preparation of Research Proposals Organized By CMR.
  31. FDP On Transforming Into Better Performers Organized By ITC by CBIT.

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

1. Five Day International Workshop on Building Data-Driven Solutions Using Data Analytics with ML and DL Algorithms From 24.06.2021 –28.06.2021 Organized by Department of CSE,CBIT(A), Hyderabad, Telangana.
2. 3-Days Workshop on R-Programming Organized by Dept of CSE Mallareddy Institute of Technology and Sciences from 28/07/2020 to 30/07/2020.
3. 5 Days National Level Workshop on Machine Learning with Web Development organized by Department of Computer Science &Engineering G.Narayanamma Institute of Technology&Science in Association with Codegnan.
4. One Week Workshop on IoT Fundamentals: Connecting Things Organized by IT,MGIT in association with CISCO Networking Academy from 8th to 12th July, 2019
5. Attended an online international webinar on Choose to Challenge Organized by Women Development Committee MGIT on 8th March 2021
6. AICTE-ISTE Refresher Program on “Intelligent Learning” Organized by Anil Neerukonda Institute of Technology &Sciences A.P from 17-02-2021 to 23-02-2021
7. Two days Webinar on Empowering Women: A Paradigm Shift In NEP 2020 Organized by the Dept of M&H,P&C,CSE and IT on 8th&9th January 2021
8. Webinar on Awareness Webinar on Outcome Based Education an Accreditation(OBE&A) Organized by National Board of Accreditation,New Delhi in association with JNTUHyderabad .
9. Webinar on Access to Research Process- Schools of Thought Organized by Dept. of CSE, CBIT.
10. Webinar on COVID-19 Prediction and Forecasting using Machine Learning Organized by Codegnan IT.
11. Webinar on Transforming through Industry 4.0-IndiaOpportunity IEEE-Hyderabad
12. Webinar on Publishing Research Articles in Scopus Indexed Journals organized by CBIT School of management studies.

**Online Certifications:**

1. Certified Nptel AICTE FDP on BIG DATA COMPUTING during Feb-Apr 2019(Elite+Silver)
2. Certified Nptel AICTE FDP on MACHINE LEARNING during Feb-Apr 2019
3. Certified Nptel AICTE FDP on INTRODUCTION TO INTERNET OF THINGS during Jul-Oct 2019(Elite+Silver)
4. Completed a course on AI for Everyone in Coursera on 09/05/2020.
5. Online Course on Introduction to Data Analytics on 29th September 2021 by Simplilearn.