

Divya A SagarAssistant Professor



Education Qualifications: Master Of Technology Specialization: General Electronics

ADDRESS:

• C – Block -Room No 202

JNTUH ID:

9780170210000443

EMAIL:

divyaasagar_ece@mgit.ac.in

DATE OF JOINING: 01-08-2018

EXPERIENCE - 09 Years

• Teaching - 9

SUMMARY:

Publications - 1

EVENTS:

• Attended - 40

LET'S MEET ON SOCIAL:

- https://www.facebook.com /mgithyderabad
- https://www.instagram.co m/mgithyderabad
- https://www.linkedin.com/ company/mgithyderabad
- https://twitter.com/MGIT hyderabad

Responsibilities Held at Institution Level:

- 1. Anti ragging Duties
- 2. Campus monitoring Duties

Responsibilities Held at Department Level:

- 1. Mentor for Btech students
- 2. NBA files

Courses Handled at Under Graduate /Post Graduate Level:

- **UG:** Digital Signal Processing, Computer organization and Architecture, Signals and Systems, Matlab Applications
- PG: Pattern Recognition and Machine Learning, Digital signal Processor Architecture, Advanced Digital Signal Processing

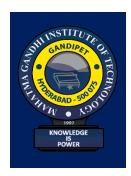
Publications:

DrDr.S.Praveena, Dr.S.P.Singh, Divya A Sagar &B.Lokesh, "Classification of Leukemia Images using Transfer Learning Approach", International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Volume 10 Issue 6 June 2021. Pp 1-7.a

Events Attended

FDPs/STTPs:

- **1.** STTP on Matlab organized by Sir M Vishweshwaraya Institute of technology,Bangalore
- 2. Research Methodology with Hand-on research paper writing organized by SAGE University Indore
- 3. Technical Report Writing Using LATEX, MGIT
- 4. Mathematics is Everywhere, HSK Science Institute, Hubli
- 5. ARM Cortex, Texas Instrument University programme
- 6. Workshop on Machine learning organized by Dept of ECE, Guntur Engineering college
- 7. Workshop on Data Analytics organized by Dept of ECE, MGIT
- 8. Workshop on fundamentals of ARDUINO and its applications organized by st.Pious X Degree college for Women, Chennai
- 9. FDP on Future Nano electronic Devices and Circuits, Dept of ECE, MGIT



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- https://twitter.com/MGIT hyderabad

Online Certifications:

- 1. MATLAB onramp organized by Mathworks.
- 2. Python for Data Science and ML, Udemy.
- 3. Machine Learning Foundations Case Study Approach, Coursera
- 4. Image Classification In CNNs using Keras, Coursera
- 5. Machine Learning onramp, Mathworks
- 6. Machine Learning Classification, Coursera
- 7. Machine learning Feature selection in Python, Coursera
- 8. Machine learning clustering and Retrival , MOOC offered by university of Washington.
- 9. Basic image classification with Tensor Flow, Coursera.
- 10. Machine Learning, Reggression, Coursera.