

J. Padmavathi

Assistant Professor



Education Qualifications: M.Tech
Specialization: CSE

ADDRESS:

- D- Block -Room No

JNTUH ID:

6164-230412-212705

EMAIL:

jpadmavathi_it@mgit.ac.in

DATE OF JOINING:

11-06-2025

EXPERIENCE - 4Years 2months

- Teaching – 2 years,2months
- Research -0
- Industry -2
- Others –

SUMMARY:

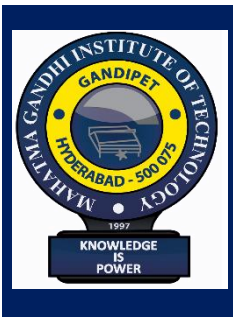
- Publications - 3
- Conferences - 0
- Patents – 1
- Books – 0
- Honors/Awards - 0

EVENTS:

- Organized - 0
- Attended - 7

LET'S MEET ON SOCIAL:

- <https://www.facebook.com/mgithyderabad>
- <https://www.instagram.com/mgithyderabad>
- <https://www.linkedin.com/company/mgithyderabad>
- https://twitter.com/MGIT_hyderabad



Membership of Professional Bodies:

- Life-Time membership in Institute Innovation Council (IIC) with Membership ID-**IC202217285**.

Courses Handled at Under Graduate /Post Graduate Level:

- **UG:** Database management system, software Engineering, Cloud computing, Scripting Language, OOPs through Java, Operating Systems, Handled various Labs

Publications:

1. “A Deep learning model for Detection Cancer in Breast”, International Journal of Advanced Research in Science, Communication and Technology, during 2023, ISSN (Online) 2581-9429.
2. “Machine Learning Research on Breast and Lung Cancer Detection”, International Journal of Advanced Research in Science, Communication and Technology, during 2023, ISSN (Online) 2581-9429.

Patents:

1. Published an Indian design Patent and grant titled “IoT Based Bone marrow cancer Detection Device”, Design Number:413535-001, during June 2024.

FDPs/STTPs:

1. Attended ATAL FDP on Smart Communication in IoT: Security & Future Applications and Possibilities at St. Joseph college of Engineering from 24/02/2025 to 01/03/2025.
2. Attended ATAL FDP on Quantum Computing at Karunya Institute of Technology and Sciences from 10/02/2025 to 15/02/2025.
3. Attended FDP on Cloud Computing: A Hands-on Approach with AWS Cloud from the National Institute of Technical Teachers Training and Research (NITTTR) Chandigarh, from 29/01/2024 to 02/02/2024 (1-week online mode).
4. Attended FDP on IoT and its applications from the National Institute of Technical Teachers Training and Research (NITTTR) Chandigarh, from 06/11/2023 to 10/11/2023 (1-week online mode).

ADDRESS:

- D– Block -Room No

JNTUH ID:

6164-230412-212705

EMAIL:

jpadmavathi_it@mgit.ac.in

DATE OF JOINING:

11-06-2025

EXPERIENCE - 4Years 2months

- Teaching – 2 years,2months
- Research -0
- Industry -2
- Others –

SUMMARY:

- Publications - 3
- Conferences - 0
- Patents – 1
- Books – 0
- Honors/Awards - 0

EVENTS:

- Organized - 0
- Attended - 7

LET'S MEET ON SOCIAL:

- <https://www.facebook.com/mgithyderabad>
- <https://www.instagram.com/mgithyderabad>
- <https://www.linkedin.com/company/mgithyderabad>
- [https://twitter.com/MGITHyderabad](https://twitter.com/MGIThyderabad)



ADDRESS:

- D– Block -Room No

JNTUH ID:

6164-230412-212705

EMAIL:

jpadmavathi_it@mgit.ac.in

DATE OF JOINING:

11-06-2025

EXPERIENCE - 4Years 2months

- Teaching – 2 years,2months
- Research -0
- Industry -2
- Others –

SUMMARY:

- Publications - 3
- Conferences - 0
- Patents – 1
- Books – 0
- Honors/Awards - 0

EVENTS:

- Organized - 0
- Attended - 7

LET'S MEET ON SOCIAL:

- <https://www.facebook.com/mgithyderabad>
- <https://www.instagram.com/mgithyderabad>
- <https://www.linkedin.com/company/mgithyderabad>
- [https://twitter.com/MGITHyderabad](https://twitter.com/MGIThyderabad)