

Mr. B.Govinda Reddy

Assistant Professor



Education Qualifications : M.Tech, M.E
Specialization : Industrial metallurgy, Automation & Robotics

Membership of Professional Bodies:

1. Indian Society for Technical Education Life Member (ISTE) LM – 16679, 1994

Responsibilities Held at Institution Level:

1. Campus monitoring duty
2. Invigilation duties for Internal/mid and end semester exams

Responsibilities Held at Department Level:

1. Continuously updating files for NBA, Autonomous and NAAC.
2. Dept. data uploading for MGIT website.
3. As a class incharge for IV BTech I-sem Mech-1 during the period constantly monitored the student activities and communicating the same with parents regarding their academic performance in college.
4. Constantly mentoring the assigned students for the academic growth.

Courses Handled at Under Graduate /Post Graduate Level:

- **UG:** Engineering Graphics, Machine Drawing, Robotics & Its Applications

Publications:

1. B.Govindareddy and S.vikas, “Design and modeling of prototype on advanced home security system” International Journal & Magazine of Engineering, Technology, Management & Research, vol.3, Issue.9, September 2016, pp.1201-1207.[ISSN 2348-4845].
2. Govinda Reddy B and Madhava Reddy S, “Design and Fabrication of remote controlled multi-axis operation theatre bed”, International Journal of Engineering Sciences & Research Technology, vol.3, Issue.1, January 2014, pp.330-338.[ISSN 2277-9655]

Conferences:

1. Govinda Reddy B “Dimensional Synthesis of Variable Crank-Rocker type Five-Bar Mechanism with Transmission Angle Control”, Proceedings of NCSAME-2004, Department of Mechanical Engg., JNTU College of Engineering, Kukatpally, Hyderabad, held on 29-30th June 2004.

Events Attended:

FDPs/STTPs:

1. Attended 8 weeks Faculty Development Programme online certificate course on “ROBOTICS” conducted by NPTEL SWAYAM sponsored by ministry of HRD Govt. of India during July-September 2019.
2. Participated in the AICTE sponsored two weeks faculty Development Programme

ADDRESS:

- B – Block -Room No -103

JNTUH ID:

19150406-102258

EMAIL:

bgovindareddy_mct@mgit.ac.in

DATE OF JOINING:

26-11-1998

EXPERIENCE - 31 Years

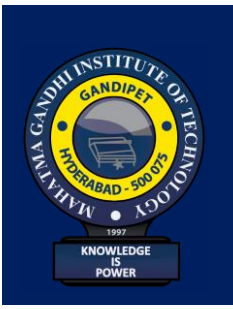
- Teaching -31

SUMMARY:

- Publications - 02
- Conferences-01

EVENTS: -1

- Attended - 20
- Conferences-3



on “Recent advances in design and development of Mechatronics & Robotic systems during 04-16 December, 2017 at MGIT, Hyderabad.

3. Participated in the one week Faculty Development Programme on “Finite element applications of mechanical & civil Engineering (sponsored by TEQIP) CBIT, Hyderabad during January 23-28, 2017.
4. Participated in the one week Faculty Development Programme on “Emerging trends in composite materials and industrial applications” organized by the department of mechanical engineering, CBIT, Hyderabad, during March 20-25, 2017.
5. Attended ISTE-SRM short term training program on Mechatronics organized by MGIT sponsored by ISTE during the 5th to 10th May 2014.
6. Participated in the Faculty Development Programme on “Project Management from an Industry Perspective” held on 8th March, 2014 at MGIT, Hyderabad.
7. Attended two week “Faculty Development Programme in Entrepreneurship” from 22nd April to 4th May 2013 organized by EDC, MGIT (Funded by AICTE).
8. National Convention on “Analysis and Prevention of Fractures and Failures” Organized by Society for Failure Analysis (SFA), MGIT, RCMA (Mat). CEMILAC, DRDO from February 03 – 04 2012 at MGIT, Hyderabad.
9. Attended a One week workshop on “STTP on Mechatronics” at M.G.I.T, Gandipet, Hyderabad during 12th – 16th July 2010.
10. Attended a workshop on “High Impact Teaching skills” conducted by Wipro at Vardhaman college of Engineering, Hyderabad, 4 – 6 May 2009.
11. A National Conference on “Optimization technique for Mechanical Engineering” conducted by Gudlavalleru college of Engineering, Gudlavalleru, 18-20 January 2008.
12. Three day National workshop on “Advances in Manufacturing” organized by the department of Mechanical Engg, CBIT on 15-17th of March 2007.
13. A National conference on “Advanced Materials & Manufacturing Techniques (AMMT-2004)” organized by JNTU College of Engineering, Hyderabad, 08th – 09th March 2004.
14. A Short term training programme on “Robotics & Automation System” held on 2nd – 7th June 2003 at Mahatma Gandhi Institute of Technology & CBIT, Hyderabad.
15. A Short term training programme on “Advanced Metal working Techniques & FES in Metal forming” at CBIT, Hyderabad, 30th June – 11th July 2003.
16. Two week national workshop on “Finite element methods theory and practice” organized by SNIST, Hyderabad sponsored by JNTICE, OUCE, SNIST, CITD and co-sponsored by CBIT & MGIT during 20.11.2002 – 30.11.2002.
17. Training programme for “Young Faculty of Engineering Colleges” organized by Osmania University, Hyderabad sponsored by AICTE during 26.12.2000 – 13.01.2001.
18. A national workshop on “Design for Manufacturability and production drawing

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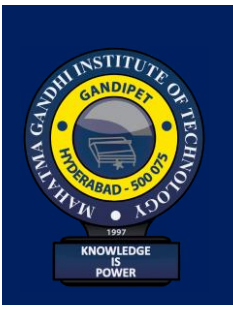
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practice” organized by JNTU college of Engineering, Hyderabad sponsored by consortium of faculty development in Mechanical engineering, Hyderabad during 26.12.2001 – 30.12.2001.

19. A short term training programme on “computer Aided design and Analysis” organized by CBTI, Gandipet during 16.08.1999 – 27.08.1999.

Others:

1. Attended NPTEL-AICTE funded by ministry of HRD, Govt. of India online Eight week FDP on “Robotics” conducted by NPTEL – SWAYAM from July – Sep, 2019.

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