# **KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY Narayanaguda, Hyderabad-500029**

## **FACULTY PROFILE**



1. NAME : Ms.J.Bindu Madhavi

2. JNTUH REGISTRATION ID :7487-19D83D-161055

3. DATE OF BIRTH :01-06-1979

4. DESIGNATION :Assistant Professor

5. YEARS OF EXPERIENCE :15 years

6. UG DEGREE :B.Sc(MPE)

7. PG DEGREE :M.Phil(Physics)

8. Ph.D(AREA OF THE PH.D WORK):

9. SUBJECTS TAUGHT :

> Engineering Physics

➤ Applied physics

#### 10. PAPER PUBLICATIONS IN INTERNATIONAL JOURNALS:

i. "Ab initio calculation of vibrational frequencies of Ge0.25S0.75-yly glass", Journal of Non-Crystalline Solids, Vol-351, Issues 6-7, 15 March 2005, Pages 489-494

#### 11. PAPER PUBLICATIONS IN INTERNATIONAL CONFERENCES:

S.	Title with Page Nos.	Details of	ISSN/ISBN No.
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1	Example	NCRTIT-13,	ISBN 978-93-5107-051-
		Elsevier,	1
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# 12. PAPER PUBLICATIONS IN NATIONAL CONFERENCES:

S. No.	Title with Page Nos.	Details of Conference Publication	ISSN/ISBN No.

# 13. RESEARCH PROJECTS UNDERTAKEN WITH NAME OF THE SPONSORING AGENCY:

## 14. RESEARCH GUIDANCE:

- 15. CONTRIBUTIONS AT THE DEPARTMENTAL LEVEL:
- **16. CONTRIBUTIONS AT THE COLLEGE LEVEL:**
- 17. REFRESHER COURSES/ WORKSHOPS/CONFERENCES ATTENDED:

	Attended:			
	Name of the Course / Summer	Place	Duration	Sponsoring Agency
	School			
1	A webinar on Research computational Materials Science	Parvathapur, Uppal, hyderabad	19 <sup>th</sup> june	Aurora's technological and research institute
2	"Engineering Physics and Materials Science"	Gandipet hyderabad	03-08-2020 to 07-08- 2020.	Cbit
3	Advanced Materials research	Ibrahimptnam, Hyderabad	15 <sup>th</sup> june to 19 <sup>th</sup> june	BIET
4	International conference on Modern instrumental characterization techniques in Applied sciences	MIET kumaon haldwani	July 5-6,2020	USERC
5	"Fluid Dynamics from Mathematicians Viewpoint"	Hyderabad	9 -13 August, 2020.	GITAM
6	Basic Author Workshop Research Article Writing & Reference Management Using Mendeley"	Chennai	Monday, 22nd June 2020.	Annamalai University

# 18. WORKSHOPS/ CONFERENCES/SEMINARS/FDP's ORGANIZED:

WORKSHOPS/ CONFERENCES/SEMINARS/	Place	Duration	Sponsoring Agency
FDP			

- 19. MEMBERSHIP OF PROFESSIONAL BODIES:
- 20. ANY OTHER CONTRIBUTION: Actively participated in Batukamma