VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

KNOWLEDGE ASSET 2023-24



Name: Bhagyashree Bappanna Designation: Assistant Professor Department: CSE(AIML & IOT)

Mail ID: bhagyashree_b@vnrvjiet.in Experience (in years): Teaching: 1.5 years

Research:

AICTE ID: DoB: 01-11-1989

1. Educational / Technical qualifications:

S.No	<u>Level (UG / PG / Ph.D)</u>	Year of passing	<u>Specialization</u>
<u>1.</u>	<u>Ph.D.</u>	-	-
<u>2.</u>	<u>M.TECH</u>	2013	CNE
<u>3.</u>	<u>B.TECH</u>	2011	CSE

2. Teaching and Learning:

- **2.1. Teaching Interests:** SQL, PLSQL, Computer Networks
- 2.2. Novel Teaching & Learning Techniques adopted:
- 2.3. Involvement in curriculum updating / Design:

3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies:
- 3.2. CCA/ECA Organized:
- 3.3. CCA/ECA participated:
- 3.4. Counseling and Mentoring Activity:
- 3.5. Committees involved in:

4. Conference / Workshop / Seminar / Guest Lectures:

- 4.1. Conducted:
- 4.2 Attended:

- Workshop on "Advanced Techniques for Simulation of Wireless Networks", in GODUTAI Engineering College, Gulbarga 13th to 17th February 2014.
- Workshop on "Current & Future Research Trends in Wired & Wireless Networks", APPA Engineering College, Gulbarga 6th to 7th September 2014.
- Coordinated in "Second National Level Technical Student Paper Presentation", SJB Institute of Technology, Bangalore 14th October 2011.
- Coordinated in one week workshop on "Advanced Techniques for Simulation of Wireless Networks" from 13th to 17th Feb 2014.

5. Academic Contribution and Research & Consultancy:

- **5.1. Invited Lectures:**
- 5.2. Articles / Chapters published in Books:
- **5.3.** Books published as single author or as editor:
- **5.4. Projects Guided:**

5.5. Research Interests:

5.6. Ph.D. students:

a) Enrolled:

b) Submitted:

c) Awarded:

5.7. Papers published in reviewed Journals:

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	A Novel Approach to Achieve Both Full Delivery and Constant Approximation in Wireless Adhoc Networks Using Hybrid Algorithm				National Journal

5.8. Papers presented at National / International Conferences:

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
	"A Novel Approach to Achieve Both Full		National	2013
1	Delivery and Constant Approximation in		Journal	
1	Wireless Ad-hoc Networks Using Hybrid	National		
	Algorithm" in May 2013.	Conference		

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S.No	sored research Pro Title	Agency	Period	Grant amount		Ongoing / Completed	
5.10 Con	sultancy Projects:			<u> </u>			

6. Awards / Honors received:

felicitated by Appa Engineering College, Gulbarga for students securing 100% results in the subjects taught.

7. Motto: