

1.	NAME	:	RAMYA B V. M.Tech.(CAD Structures)		
2.	DESIGNATION	:	Assistant Professor Department of Civil Engineering Cell : 8123066510 E-mail: ramyabv22@gmail.com		
3.	DATE OF BIRTH	:	22 nd June 1993.		
4.	EDUCATIONAL QUALIFICATION	:	BE in Civil Engineering 2015, First Class With Distinction, Jawaharlal Nehru National College Of Engineering, Shivamoga. M.Tech in CAD Structures 2017, First Class With Distinction , UBDT College of Engineering, Davanagere.		
5.	POSITION HELD	:	From 29/01/2018: Assistant Professor , Dept of Civil Engineering Presently Working: <ul style="list-style-type: none"> ➤ as an Assistant Professor in <i>Bapuji Institute of Engineering & Technology, Davangere</i> from 29th January 2018 till date for Undergraduate students and M Tech Structural Engineering. 		
6.	FIELD OF SPECIALIZATION	:	<ul style="list-style-type: none"> ➤ <i>Basic Geotechnical Engineering</i> ➤ <i>Rural Water Supply And Sanitation</i> ➤ <i>Design Of RC Structural Elements</i> ➤ <i>Design Of Steel Structures</i> ➤ <i>Elements Of Civil Engineering And Mechanics</i> ➤ <i>Mechanics Of Deformable Bodies</i> ➤ <i>Stability Of Structures</i> ➤ <i>Structural Dynamics</i> ➤ <i>Software Application Lab</i> ➤ <i>Computer Aided Building Planning And Drawing</i> ➤ <i>Computer Aided Detailing Of Structures</i> ➤ <i>Geotechnical Engineering Laboratory</i> 		
7.	EXPERIENCE	:	Total 4 years of Teaching & Training for Under Graduate and Postgraduate students.		
8.	FELLOW / MEMBER OF PROFESSIONAL BODIES	:	Associate Member in “The institution of engineers” (India).		
9.	ACADEMIC ACTIVITIES AND ACHIEVEMENTS	:	About 7 Research Papers published in the area of Concrete Technology and Dynamic Analysis.		
10.	ACADEMIC PROGRAMMES GUIDED/ SUPERVISED	i.	Number of M. Tech Degree Awarded	:	06
		iii.	No. of students working for M.Tech Projects	:	01
		iv.	No.of FDP/Workshop/Conference attended	:	02
		v.	No.of Online/Virtual FDP attended	:	12
		vi.	No. webinars attended	:	09
		viii.	No. of Professional Training attended	:	01

11.	PROFESSIONAL TRINING PROGRAMME ATTENDED	<ul style="list-style-type: none"> National Institute of Technical Teachers Training and Research, Kolkata (Ministry of Human Resource Development, Govt. of India) Sponsored one week Short Term Training Programme through ICT mode on “Effective Teaching” organized by the Bapuji Institute of Engineering and Technology, Davangere, Karnataka, India from 15th July 2019 to 19th July 2019.
12.	• MICROSOFT ID	• ramyabv22@bapujidvg.onmicrosoft.com
13.	• COLLEGE ID	• ramyabv22@bietdvg.edu
14.	• WEBSITE ID	• https://www.bietdvg.edu/department/UG/CV/home

22. THE DETAILS OF RESEARCH PAPERS PUBLISHED:

1. “*Experimental Investigation on Glass Fiber Reinforced Pervious Concrete by Partial Replacement of Cement by Glass Powder*” in IRJET in August 2020.
2. “*Comparative analysis on seismic behavior of multi-storied RCC building in different soil strata considering the position of shear wall*” in IRJET in August 2020.
3. “*Comparative Analysis of Regular and Irregular Configuration of Multi Stored Building in Medium Soil and Various Seismic Zones (1 and 5)*” in IRJET in July 2019.
4. “*Analysis of Tall Building Structures Subjected to Wind and Earth quick loads in Different Seismic Zones*” in IRJET in July 2019.
5. “*Dynamic analysis of tall tubular steel structures for different geometric configurations*” in IRJET, July 2019.
6. “*Dynamic Analysis of Tall Tubular Steel Structures of Hexagon Configuration by Incorporating Additional Structural System*” in IRJET in July 2019.
7. “*Experimental investigation on strength properties of concrete by using fly ash and M-Sand for replacement of cement and natural sand*” in IJSART in August 2017

1. Seminars/ Conference/ Workshop Attended:

- a. 2019 – Participated in two day National seminar and exhibition on “*Urban ACE – 2019, with a theme of construction and demolition waste management: Eco – Construction*” held at BIET, Davangere.
- b. 2019 – Attended one week short term training programme through ICT mode on “*Effective Teaching*” organized by National Institute of Technical Teacher’s Training and Research, Kolkata.

- c. 2018-Attended 3 days workshop on “*Project Management Tool Training Using Primavera R16.2 PPM Module*” from 2nd may 2018 to 4th may 2018

2. Online/Virtual / FDP/Workshop/Conference Attended:

- a. 2021- FDP on “*Site Investigation and ground Improvement Techniques*”, from 04th-09th January 2021 organized by BGS Institute of Technology, BG Nagara.
- b. 2021-Webinar on “*Concept and Practices in Civil Engineering*” from 7th – 9th June 2021 conducted by BIET, Davangere.
- c. 2021-FDP on “*Geospatial Applications in Civil Engineering*”, from 16th -20th August 2021 organized by Department of Civil Engineering, Presidency University, Bangalore.
- d. 2020 - Participated in one week faculty development program on “*Advanced Technology In Civil Engineering*” organized by department of civil engineering, Ghousia college of engineering, Ramanagaram.
- e. 2020 - Participated in three days International webinar on “*Computational Trends and Applications in Civil Engineering*” conducted by JSS Academy of Technical Education, Noida.
- f. 2020 - Participated in three days Faculty Development Program on “*Moodle Learning Management System*” organized by Amity School of Engineering and Technology
- g. 2020 – Participated in three days Faculty Development Program on “*Current Research Avenues in Civil Engineering*” Organized by Tontadarya College of Engineering, Gadag.
- h. 2020- FDP on “*Advancements in Civil Engineering*” from 27th – 31st July 2020 organized by PES Institute of technology and Management, Shivamagga.
- i. 2020- FDP on “*Modeling and Computing Techniques in Civil Engineering*” from 17th – 21st August 2020 organized by Tontadarya College of Engineering, Gadag
- j. 2020-Participated in two days webinar on “*spring water supply and its sustainability in parts of Western Ghats regions*” from 28th – 29th December 2020 conducted by National Institute of Hydrology, Hard Rock Regional Centre Belagavi
- k. 2020- Participated in a three day Faculty Development Program on “**Research Methodology and LaTeX**” from 18.06.2020 to 20.06.2020 organized by

Department of Civil Engineering, East West College Of Engineering, Bangalore.

- l. 2019 - Attended three day Faculty development programme on “**Recent Trends in environmental Impact Assessment – Process & Procedures**” held at BIET, Davangere.

3. webinars Attended

- a. 2021- Participated in Webinar on “ **Intellectual Property Rights And Ip Manange,Ment For Start-Up**” by JIT ,Davangere on 24-07-2021
- b. 2021- Participated in Webinar on “ **River Rejuvenation: Challenges To Civil Engineers**” organized by Vivekananda Institute Of Technology , bengaluru on 19th june 2021
- c. 2021- Participated in National Level Webinar on “**High Performance Concrete(HPC)- Industry perspective**” on 06-01-2021 by JNNCE Shivamogga
- d. 2020- Attended technical Webinar on “**Role Of Fresh Civil Engineer In Construction Industry - Ongoing Trends & Limitations**” , Organized by the Department of Civil Engineering, MVJ College of Engineering, Bengaluru, 22nd December 2020.
- e. **2020** – Participated in webinar series on “**Advanced Techniques in Civil Engineering**” conducted by Amity School of Engineering and Technology.
- f. **2020-“Faculty Awareness Program on NBA and NAAC”** on 5/22/2020, organized by IQAC, GMIT, Davnagere
- g. **2020-** Participated in webinar on “**The Limiting Height and Span of Structures**” on 13th June 2020.by UBDTCE ,Davanagere.
- h. 2020-- Participated in webinar on “**Applications of MATLAB in Civil and Mechanical Engineering**” held on 12th December 2020 organized by CoreEL Technologies
- i. 2020- Participated in International Webinar on “**Challenges and Opportunities in Coastal and Ocean Engineering**” by Dr.Subramaniam Neelamani, On 18th December 2020 by Sri Jayachamarajendra College Of Engineering,Mysore.