RESUME

Name : PAIDI SRIDEVI

Date of Birth : 15-11-1976

Father Name : PAIDI KONDALA RAO (Late)

Mother Name : PAIDI SATYAVATHI

Educational Qualifications:

M.Tech (CIVIL) from Andhra University ,Visakhapatnam (2020)
M.Tech (CSE) from Andhra University ,Visakhapatnam (2012)
B.Tech (CIVIL) from Andhra University ,Visakhapatnam (2000)
Intermediate from Dr. V.S. Krishna College, Visakhapatnam (1993)
S.S.C from V.B.V. High School ,Visakhapatnam (1991)

Teaching Experience (After M.Tech Degree): 11 Years

Designation	Ratified	Institution	From	То	Duration
Assistant Professor		Dr L B College of Engineering, Visakhapatnam	July 2013	Till date	11Y 2M



Faculty Development Programmes Conducted

As a Co-Ordinator Conducted One week Online FDP on Innovation and Advanced Learning in Civil Engineering during 17-07-2023 to 22-07-2023

PUBLICATIONS IN JOURNALS AND CONFERENCES

National Journals	International Journals	Indexed International Conferences	Non-Indexed International Conferences	National Conferences
-	3	-		1

Vidwan ID: 324637

PUBLICATIONS IN JOURNALS

- 1. "Use of Bottom Ash in Improving The Strength Characteristics of Black Cotton Soil," *The International Journal of Analytical and Experimental Modal Analysis*, ISSN NO: 0886-9367, IJAEMA JOURNAL, VOLUME XII, ISSUE VII, JULY-2020. [UGC-CARE Approved Group-II Journal]
- , "Computer Forensics using Hidden Markov Model", National Conference on Arificial Intelligence, Robotics, and Embedded Systems(AIRES-2012), held at Department of Computer Science and Systems Engineering, AU College of Engineering(A), Andhra University, Visakhapatnam during 29th – 30th, 2012.
- "Stabilization of Expansive Soils Using Flyash", International Journal for Research in Applied Science & Engineering Technology,IJRASET59331, VOLUME XII, ISSUE III, MARCH-2024
- "Planning, Designing, Rendering and Model Making of Institutional Building Using Autocad, Sketchup and Rhino", International Journal for Research in Applied Science & Engineering Technology, IJRASET59331, VOLUME XII, ISSUE IV, APRIL-2024

Workshops, FDP's, Conferences Participated

- 1. Participated in **Five-Day FDP** On "Emerging Trends and Practices in Civil Engineering" organized by AITAM, Tekkali, During 21-11-22 to 27-11-22.
- 2. Participated in **Five-Day Workshop** On "Geotechnical Engineering Practices and its Sustainable Developments" organized by Ballari Institute of Technology and Management, Ballari, During 18-06-24 to 22-06-024
- 3. Participated in **Five-Day Workshop** On **"Accreditation Process and Outcome Based Education for Quality Improvement inTeaching ,Learning and Research**" organized by Internal Quality Assurance Cell , Dr.Lankapalli Bullayya College of Engineering, During 26-06-2023 to 01-07-2023
- Participated in "Indian Geotechnical Conference 2020 Developments in Geotecnical Engineering for Sustainable Tomorrow(DIGEST)" organized by Indian Geotechnical Society, Visakhapatnam Chapter and Andhra University College of Engineering, Visakhapatnam during 17th – 19th December, 2020.
- 5. Participated in the Online National Training Programme on "Disaster Risk Reduction in Resilient Infrastructure" organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Department of Civil Engineering, Andhra University College of Engineering, Andhra University, Visakhapatnam during 30th September to 02nd October, 2020.
- 6. Participated in the Webinar on "Civil Engineering and Construction Challenges in Present Scenario" organized by Department of Civil Engineering, Andhra University, Visakhapatnam in collaboration with National Institute of Disaster Management, Ministry of Home Affairs, Gov. of India on September 15th, 2020 on the occasion of 53rd Engineers' Day.
- Participated in one week AICTE sponsored online Short Term Training Programme on "Structural Life Assessment And Failure Diagnosis" Phase II organized by Department of Civil Engineering, MEPCO SCHLENK Engineering College, Sivakasi during 14th – 19th September, 2020.
- 8. Participated in **Five-Day Online Faculty Development Programme** On **"Education 4.0 Digital teaching & Learning"** organized by the Department of Civil Engineering, Dr.Lankapalli Bullayya College of Engineering, Visakhapatnam on 31st August- 4th Sep 2020
- 9. Participated in Webinar on "How to Produce Effective Online Teaching Content with Screen Casting" organized by Department of Computer Science and Engineering, Dr. Lankapalli Bullayya College of Engineering, Visakhapatnam on 24th August, 2020.
- Participated in TEQIP-III sponsored one day Online National Seminar on "Recent Trends in Flood Modelling (RTFM-2020)" organized by Department of Civil Engineering, Government College of Engineering, Kalahandi, Bhawanipatna, held on 24th August, 2020.
- 11. Participated in **online E-Quiz** on the Occasion of **"The Independence Day"** conducted by Satya Institute of Technology and Management, Vizianagaram held on 15th August 2020.
- 12. Participated in **Five Day Online Faculty Development Program** On **"Recent Trends and Innovations in Civil Engineering"** organized by Department of Civil Engineering, Dr. Lankapalli Bullayya College of Engineering, Visakhapatnam from 27th July 2020 to 31st July 2020.
- 13. Participated in a four day National Staff Development Program Webinar on "Environmental Resources Management Towards Sustainability" organized by Department of Civil Engineering. Andhra University College of Engineering, Visakhapatnam, sponsored by TEQIP-III, from 21st July to 24th July, 2020.

- 14. Participated in **Five-day online Faculty Development Programme on "Water and Environmental Modelling using MIKE, Remote Sensing and GIS Applications"** organized by Department of Civil Engineering, SITAM from 13th July 2020 to 17th July 2020.
- 15. Participated in online National Level Quiz on "Disaster Management" organized by the Department of Civil Engineering, K L Deemed to be University, Guntur, Andhra Pradesh on 17th July, 2020.
- 16. Participated in the **Webinar** on "Issues Related to Seismic Design of Foundations" organized by Department of Civil Engineering, Andhra University College of Engineering, Visakhapatnam on July 11th, 2020.
- 17. Participated in **Five-day online Faculty Development Programme on "Trends in Transportation"** organized by Department of Civil Engineering, Gayatri Vidya Parishad College for Degree&PG Courses(A), from 06th July to 10th July, 2020.
- 18. Participated in One Week online Faculty Development Programme on "Performance of Reliable materials in concrete" organized by Aditya Institute of Technology and Management(A), Tekkali from 29th June 03rd July 2020
- 19. Participated in **online E- Quiz** on **"ENVIRONMENTAL ENGINEERING"** conducted on the **occasion of world environmental day** organized by the Department of Civil Engineering Aditya Institute of Technology and Management(A), Tekkali from 4th June-7th June, 2020.
- 20. Participated in ACCESS-2k19 organized by Department of Civil Engineering, Andhra University College of Engineering on the occasion of Engineers' Day Celebrations during 14th 15th September, 2019.
- 21. Participated in **Training Programme on "Earthquake Risk Mitigation and Management"** organized by **National Institute of Disaster Management** in collaboration with Department of Civil Engineering, Andhra University, Visakhapatnam during 08th 12th October, 2018.
- 22. Participated in **Workshop** on "Good Construction Practices" organized by Department of Civil Engineering, Andhra University College of Engineering, Visakhapatnam during $01^{st} 02^{nd}$ October, 2018.
- 23. Participated in the **Conference** on "**Civil Engineering for Sustainability**" organized by Department of Civil Engineering, College of Engineering(A), Andhra University, Visakhapatnam on 15th September, 2016.
- 24. Participated in the **Two Day National Workshop NWBCB-2014**(**TEQIP-II SC1.2**) on **"Bioinformatics and Computational Biology"** conducted by Department of Information Technology, GITAM University during 29th 30th March, 2014.

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Place: Visakhapatnam Date:

(Mrs.P.Sridevi)