


Faculty Profile

Faculty	Prof. SHOBHA N V Assistant Professor East Point College of Engineering & Technology
	Profile* Mrs. Shobha N V did her Master Degree (M.Tech.) in Geo informatics from VTU University Belgaum in the year 2016 Secured 85%. She has published 5 papers in various Journals and presented 2 paper in International conference. Also she has attended various Training programmes and Workshops. She is currently having 6.9 years of teaching experience. Her area of interest is Application of GIS and Remote sensing in Water Resource Engineering, QGIS, Arc GIS, ERDAS IMAGINE . She has handled Water Supply Treatment and Engineering, Remote Sensing and GIS , Innovation and Design Thinking, Environmental Studies, Pre Engineering Construction Technology for various semesters of B.E and M.Tech
	Publications: <ul style="list-style-type: none"> • “Ground Water Vulnerability Assessment Using DRASTIC Model” Over Bangalore rural District published in International journal of Advanced scientific Research publications volume 2, issue 5, 2017. • “Comprehensive Assessment of Spatial Interpolation Method Using IDW technologies” for the Ground water Quality Evaluation of an industrial area in Bangalore, India. In American journal of civil and environmental engineering, vol. no. 3(4): 68-82, 2018. • “ Impact of urbanization on Land use Land cover- A Case study of Banglore Rural region using Remote Sensing and GIS Techniques” in the international journal of scientific Research in Civil Engineering (IJSRCE), Volume 7, issue 1, January-febraury 2021. • Study on ground water quality analysis near mandur dumping site and mapping using Arc GIS” 2021. • Presented paper on “Digital Elevation Model Generation using SRTM for Banglore Rural District “ in the international conference on Emerging trends in water Quantity and Quality Management-V (ETWQQM-2023)held during 22-23, 2023 at Poornima university, Jaipur. • “Comparative study on the effect of outrigger system with belt truss in RCC and Steel structure subjected to Lateral Loads”. Published in the journal Eur. chem. Bill. 2023, 15th august, special issue 10, 4720-4724. Books <input type="checkbox"/> Journals <input type="checkbox"/> Magazines

Conferences:

- “ Impact of urbanization on Land use Land cover- A Case study of Banglore Rural region using Remote Sensing and GIS Techniques” in the international journal of scientific Research in Civil Engineering (IJSRCE), Volume 7, issue 1, January-febraury 2021.
- Study on ground water quality analysis near mandur dumping site and mapping using Arc GIS” 2021.
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Achievements/Awards/Recognitions



East Point Campus–“Jnana prabha”, Virgo Nagar Post,Bangalore-560049,Karnataka,India
Website Contents

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