

# CURRICULAM VITAE



& MANDARA M

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**OBJECTIVE:** To build a career in a Teaching Profession to help and motivate students in achieving their goals through my best knowledge, skills and efforts.



COURSE/DEGREE	BOARD/UNIVERSITY	SCHOOL/ COLLEGE	YEAR OF PASSING	PERCENTAGE/CGPA
P.G Diploma in GIS	University of Mysore	Department of Studies in Geography	2021	7.2
M.Tech in Urban and Regional Planning	University of Mysore	School of Planning and Architecture	2020	7.4
B.E in Civil Engineering	VTU, Belgaum	Sri Jayachamarajendra College of Engineering, Mysuru	2018	8.75
12 <sup>th</sup>	DPUE	Sri Raghavendra gurukula vidyapeeta, Mysuru.	2014	92.17
10 <sup>th</sup>	KSEEB	Christ the king convent, Mysuru.	2012	80.16

## AREA OF SPECIALIZATION

Urban and Regional Planning, Civil Engineering & GIS

## WORK EXPERIENCE

Working as a **Guest faculty** in **SPA,UOM,Mysuru** from January 2022 to Till Date. Involved in teaching subjects related to Techniques of Planning and GIS for Planning.

## SOFTWARE SKILLS

●●●●● QGIS, ArcGIS, ERDAS Imagine  
●●●●○ Auto CAD, STAAD, Solid edge  
●●●●○ Microsoft excel, Microsoft office word, Microsoft Powerpoint

## INTERNSHIP

**Office of JDTP** - Joint Director of Town and Country Planning, Divisional office, Mysuru. Worked as an Trainee for 2 months from 17-06-2019 to 16-8-2019, had access to necessary information pertaining to town and country planning as well relevant regulations.

## PROJECTS

- 1) Land Use Land Change Assessment Using RS And GIS Techniques- A Study on Hoskote Taluk, Bangalore Rural-** Prepared land use land cover map and assessed land use land cover changes using ERDAS imagine and ArcGIS software
- 2) Evaluation of Intelligent Transport system in Mysuru City** - To know the city wide level of service of Intelligent Transport system in city
- 3) Probability Of Sliding Failure For Gravity Dams-** estimated the probability of one specific failure mode ie "sliding failure" for kabini dam

## WORKSHOP/CONFERENCE /SEMINAR ATTENDED -

- 1) "Climate Change Adoption and Resilience Planning and Design" held at SPA,UOM,Mysuru, under RUSA sponsored Faculty Improvement Programme, (November 22-Nov 23, 2024)
- 2) BUILDTECH-21 A National Seminar on "Indian Construction Industry-2030, A Trillion \$ Challenge", Builders Association of India (BAI), Mysore centre, 26<sup>th</sup> March 2022

3) "Heat Resilience and Thermal Comfort for all", Organized by Centre for Science and Environment, New delhi in association with School of Planning and Architecture, Mysuru, 15<sup>th</sup> march 2022

4) "Geospatial technology for sustainable development" conducted by dept. of studies in geography, university of mysore and International geographical union (IGU), 2021

5) "Advanced Land surveying Technologies" conducted by dept. of studies in geography and centre for geoinformatics technology, university of mysore, 2021

6) "21 days Online GIS Training Program using QGIS" Department of Geography, School of Earth Sciences, Central University of Karnataka, jointly with State Institute of Urban Development, Karnataka, 13<sup>th</sup> july, 2020

7) 69<sup>th</sup> IIRS Outreach Programme RS and GIS Applications (November 02 - November 20, 2020)

8) "Sustainability in Built Environment", Organized by Centre for Science and Environment, new delhi in association with school of planning and Architecture, Mysuru, 9<sup>th</sup> may 2019

9) "Smart city Mission-Impact on Planning & Development of Cities", Institute of Town Planners, India, Tamilnadu regional Chapter, South zone conference @ Puducherry, 16<sup>th</sup> November, 2019

## PERSONAL DETAILS

**Date of Birth:** 11<sup>th</sup> September 1996

**Blood Group:** O +ve

**Gender :** Female

**Marital status:** Single

**Nationality :** INDIAN

**Languages:** English, Kannada, Hindi.

**Address-** # 35, GG layout, dattagalli, Mysuru.

## DECLARATION

The above information is true to the best of my knowledge and belief.

-Mandara M