



FACULTY BIODATA

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1. General information:

1	Name	KRISHNASWAROOP C D
2	Qualification	BE., MTech.,
3	Designation	Assistant Professor
4	Teaching Experience	1.2 Years

2. Educational Qualification:

Degree/ Certificate	Institutional / University	Year	Percentage/CGPA
MTECH in ENVIRONMENTAL ENG.	SJCE, Mysore (JSS&STU)	2022	9.11
B.E in CIVIL ENGINEERING	Malnad College Of Engineering, Hassan	2020	7.58
DIPLOMA in CIVIL ENGINEERING	Rajeev Polytechnic, Hassan Board of Technical Education	2017	77.66
SSSLC	Sri Ramakrishna Vidhyalaya, Hassan	2012	69.76

3. Achievements:

Grants received from KSCST for my UG Project

Title: Self Compacting Concrete Replacing Fine Aggregate by Soil

Year: 2020

4. List of Publications:

Sl. No.	Title	Journal with Vol. & Page No.	ISSN / ISBN No.	No. of Co-authors	Whether you are the main author or Guide / mentor	Year
1	“STUDY ON REMOVAL OF HARDNESS FROM GROUNDWATER USING LOW-COST ADSORBENT”	International Research Journal of Engineering and Technology (IRJET), Volume: 09 Issue: 10	e-ISSN: 2395-0056 p-ISSN: 2395-0072	3	Main Author	Oct 2022
2	“REPLACING REVERSE OSMOSIS USING LOW COST ADSORBENTS”	International Research Journal of Engineering and Technology (IRJET), Volume: 11 Issue: 05 May 2024	e-ISSN: 2395-0056 p-ISSN: 2395-0072	2	Main Author	May 2024

5. Training Courses, Teaching-Learning-Evaluation Technology Programs, Faculty Development Programs, NPTEL Courses:

Sl. No.	Name of Course/Summer/ Winter School	Duration	Organized By	Year
1	Electronic waste Management	4 weeks	NPTEL	Jan 2023
2	Digital Image processing using MATLAB	5 days	IFERP	Feb 2023
3	Intellectual Property Rights (IPR) & IP Management	3days	IFERP	Apr 2023
4	Emerging Methods & Models in Artificial Intelligence & Machine Learning	3 days	IFERP	Apr 2023
5	Choosing scholarly Journals & Guidelines to publish Scientific Articles	3 days	IFERP	May 2023
6	Advanced Techniques in Machine learning for Data Science	3 days	IFERP	Jun 2023
7	Global Navigation Satellite Systems & Applications	4 weeks	NTPEL	Jul- Aug 203
8	Drone Survey, photogrammetry & digitization of maps for Engineering Applications	5 days	Presidency University	Aug 2023
9	Air, Water pollution & Health	1 week	NITTR	Aug 2023
10	Analysis, Design & Testing of Towers	5 days	NITTE Meenakshi	Sept 2023
11	Municipal Solid Waste Management	12 weeks	NTPEL	Jul-Oct 2023
12	2nd series of Advancements in concrete Technology (AICTE-2023)	5 days	Ballari Institute of Technology	Nov 2023

13	Innovation and Design Thinking using AICTE IDEA LAB facility	1 week	AICTE Training and Learning (ATAL) Academy	Jan 2024
14	“Sustainable Environment- An Engineering Perspective (SEEP: 2024)”	1 week	ASSAM ENGINEERING COLLEGE GUWAHATI	Jan 24
15	“Empowering Educators : AI Tools for Engineering and Technology(AITET-2024)”	1 week	Chaitanya Bharathi Institute of Technology (A), Hyderabad	Feb 24

6. Key Resource Person

Sl No.	Programme	Place	Date
1	Jal Jeevan Mission	Hassan District	12 Feb 2024 - 27 Feb 2024

7. Academic Background

Sl. No	Responsibilities
1	Contineo Coordinator
2	Time Table Coordinator
3	Dept. Website Coordinator
4	Internship Coordinator

8. Subjects Handled

Sl. No	Subjects	Subject Code	Semester	Academic Year
1	Irrigation Engineering and Hydraulics Structure	20CV603	Even	2022-2023
2	Innovation and Design Thinking	22IDT28	Even	2022-2023
3	Waste Management	23ETC15F	Odd	2023-2024
4	Environmental Protection and Management	22CV306C	Odd	2023-2024
5	Innovation and Design Thinking	22IDT18	Odd	2023-2024
6	Waste Management	23ETC25F	Even	2023-2024
7	Components of a Smart City	22CV456B	Even	2023-2024
8	Solid Waste Management	21CV656	Even	2023-2024
9	Innovation and Design Thinking	23IDT28	Even	2023-2024