




**MAHARAJA INSTITUTE OF TECHNOLOGY THANDAVAPURA**  
MYSURU - OOTY ROAD, JUST OFF NH 766 NANJANAGUDU TALUK,  
THANDAVAPURA, KARNATAKA 571302

Date: 02/07/2023

### Faculty Profile

<b>Name:</b>	MANU S GOWDA	
<b>Current Designation:</b>	ASSISTANT PROFESSOR	
<b>Date of Current Designation</b>	22/07/2019	
<b>Department</b>	CIVIL ENGINEERING	
<b>University Faculty Reg. No</b>	4MGCV0004194	

#### Qualification:

Degree	Year	College and University
Ph.D.,	Pursuing	MIT -VTU
PG	Environmental Engineering-2014	KLS -GIT BELAGAVI
UG	Civil Engineering-2012	GEER RAMANAGARA

Date of joining to the Institute: 22/07/2019

#### Details of Positions Occupied:

Designation	Duration		Department
	From	To	
Asst. Professor	25/07/ 2014	22/07/ 2019	G Made Gowda Institute Of Technology. Civil Engineering
Asst. Professor	22/07/2019	Till date	Maharaja Institute of Technology Thandavapura

#### Details of Publication:

No. of papers published in National Conference:	01
No. of papers published in Inter-national Conference:	01
Number of International Journal:	02

Description of the paper and Reference
Manu S Gowda, Shiva keshava kuma., Raviraj kulkarni” <i>Photo Catalytic Degradation of Organic Contaminants Using Nano Particles by Advanced Oxidation Process</i> ” International Research Journal of Environment Science (ISCA-IRJEVS-2014-149): August 2014.
Manu S Gowda, Shiva keshava kumar.,” <i>Degradation of Methyl Orange Using Photo Catalyst (Zno) And Doped Cu-Zno Nano Particles By Advanced Oxidation Process</i> ” International journal of current research, Volume 6, Issue 08, Page no.8089-8094, August, 2014.

Manu S Gowda,B C Nagendra Prasad “ <i>Feasibility of domestic reclaimed wastewater for the production of concrete using different types of sand</i> ” seibold report volume 25,issue 9-SI-111-2020 .
Manu S Gowda and Rajeeth T J “Use of Super Absorbent Polymer with GGBS in Normal Concrete” Recent Advances in Materials, Mechanics and Structures, Lecture Notes in Civil Engineering 269,2023
Manu S Gowda and Dr B C Nagendraprasad “Impact of waste water on properties of concrete” International journal of current Engineering and application, volume 14 issue 1 jan 2024pp-11-15

No of National Workshops attended:

05

Workshop Title	Venue	Date
Participated five day FDP on Emerging Trends and its Applications in Civil Engineering	ATME college of Engineering Mysuru	18 <sup>th</sup> Dec to 23 Dec
Participated five day FDP on Water –A Precious Natural Resource .	Bangalore Institute of technology	22 <sup>nd</sup> march to 26 <sup>th</sup> march 2022
Participated Three day FDP on Geotechnical Engineering Practices And Its Sustainable Development through online	Ballari institute of technology and management	26 <sup>th</sup> to 28 <sup>th</sup> may 2022
Participated five day FDP on Advanced Technology in Civil Engineering through online mode.	Ghousia College of Engineering	15 <sup>th</sup> to 19 <sup>th</sup> june 2020
5 <sup>th</sup> National Conference on Emerging Trends in Engineering and Technology (G –TECH 15)	Madegowda Institute of Technology, Mandya Dist, India.	29 <sup>th</sup> April 2016
4 <sup>th</sup> National Conference on Emerging Trends in Engineering and Technology (G –TECH 15)	Madegowda Institute of Technology, Mandya Dist, India.	25 <sup>th</sup> April 2015

Responsibilities taken in college level:

Event	Positions	Year
DR PUNEETH RAJKUMAR CUP	CO ORDINATOR	2022
DR PUNEETH RAJKUMAR CUP	CO ORDINATOR	2023

Responsibilities taken in Department level:

Committee	Positions	Duration	
		FROM	TO
DCET coaching coordinator	CO ORDINATOR	2022	TILL DATE
NBA Criteria -5	CO ORDINATOR	2021	TILL DATE
KSCST coordinator	CO ORDINATOR	2020	TILL DATE
VTU project funding	CO ORDINATOR	2020	TILL DATE

No of student projects carried out as a guide (UG):

Project Name & Descriptions	Year
Study the rate of evaporation in MIT Thandavapura Mysuru using IS standard evaporation PAN	2020
Experimental study on Geo polymer concrete production using treated effluents	2021
Assessment of cement concrete using treated effluents	2022
Study on self curing concrete using poly ethylene glycol	2023

Personal Details: Manu S Gowda

Permanent

Address: Valageredoddi Halagur  
post Malavalli tq Mandya

Date of Birth: 13/04/1991

Blood group - O+

Father's name: Swamy gowda

Mother's name: Nagarathna

Nationality: Indian