

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

Date: 02/08/2023

## **Faculty Profile**

Name:	PRADEEP N	
Current Designation:	Associate Professor	
Date of Current Designation	20.07.2017	
Department	MATHEMATICS	
University Faculty Reg. No	4MNMAT0008679	

Qualification:

Degree	Year	College and University
M.Sc	2005	Manasa gangotri, University of Mysore
B.Sc	2003	Yuvaraj's First Grade College, University of Mysuru.

Date of joining to the Institute: 20.07.2017

Details of Positions Occupied:

Designation	Dur	ation	D	
	From	То	Department	
Associate Professor	20.07.2017	Till the Date	Mathematics	

Details of Publication:

No. of papers published in National Conference: Nil No. of papers published in National Jounal: 03

The of papers published in Harlonar Soundr. 05

No. of papers published in Inter-national Conference: Nil

Number of International Journal: 01

Description of the paper and Reference

**1.** Two Functions Involving Euler's Totient Function.

**2.** Two New Arithmetical Functions Related to Euler's Totient Function.

**3.** A Simple Proof of Triple Product Identity of Jacobi.

4. A Simple Proof of Ramanujan's reciprocity theorem.

No of National Workshops attended: 04

Workshop Title	Venue	Date
TEQIP 1.3 Sponsored 5 day's workshops on "Outcome Based Education (OBE) and NBA Accreditation	Vidyavardhaka College of Engineering Mysuru, Karnataka.	16 <sup>th</sup> December 2019 to 20 <sup>th</sup> December 2019
Two days' Work shop on <b>"Statistics and</b> <b>Probability"</b>	MIT, Mysore	15/10/2016 and 16/10/2016
Workshop on " <b>NBA Accreditation</b> "	GSSSIETW, Mysuru.	21 <sup>st</sup> to 23 <sup>rd</sup> July 2015
Work Shop on "Algebra and Graph Theory"	Maharani's College for Women Mysore.	29 <sup>th</sup> March 2012

Responsibilities taken in college level:

Event	Positions	Year
1. NBA Criteria 08	Coordinator	2020-2023
2. FREE CET/DCET Coaching Conducting by MITT.	Coordinator	2017-2023
3. Basic Science NAAC coordinator	Coordinator	2022-2023

Responsibilities taken in Department level:

Committee	Positions	Duration		
Committee	1 05100115	From	То	
1. Dept. IA coordinator	Coordinator	20.07.2027	Till Date	
2. Dept. Time Table Coordinator.	Coordinator	20.07.2027	Till Date	
3. Dept. NBA Coordinator.	Coordinator	01.06.2020	Till Date	
4.Dept. NACC Coordinator	Coordinator	17.10.2022	Till Date	

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

Project Name & Descriptions	Year
nil	

No of subjects taken for PG students: Nil

Subject Title	Year	Semester and branch	No. of students attended	No. of students passed	Pass percentage

Personal Details:

Permanent Address: # 200, Shree Dhama, 3<sup>rd</sup> Main, 8<sup>th</sup> Cross, II Stage, Bogadi North, Mysuru.

**DOB:** 20.05.1983

Father Name: Nagaraja Rao S

Mother Name: Vijayalakshmi N

Nationality: Indian.

**Blood Group:** B<sup>+</sup>