

Name of Faculty Mr.M.Tirupathi Rao

Designation Assistant Professor

Nature of Job/Appointment Contract

Date of Joining 04-12-2024



E-mail tirupathiraom_maths@cbit.ac.in

Education Qualifications

Name of the Degree

Class

Ph. D

Pursuing

PG

M.Sc

First Class

UG

B.Sc(MSCS)

First with Distinction

Work Experience

Teaching

07 Years

Research

02 years

Industry

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Others

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Area of Specialization

Boundary Value Problems

Professional Memberships

Responsibilities held at Institution Level

Responsibilities held at Department Level

1. Class Incharge -UG, CIC January2025 - June 2025

Awards Received

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1 Awards

1. National Merit Scholarship in M.Sc

Courses Handled at Under Graduate / Post Graduate Level.

UG Level: Partial differential equations and numerical methods, Matrices and Calculus, Vector calculus, Linear Algebra, Laplace transformation, Fourier series, Complex Analysis
PG Level: Boundary Value Problems

No. of Papers Published

National Journals – 00

International Journals – 00

National Conference – 00

International Conference – 00

Projects Carried out

Patents	1 "Time series Analysis-Based Prediction of Dengue Spread Using Climate Data"
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Invited Speaker	--
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No. of Books/Chapter Published with details	-
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Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops. Other Training (Attended and/or Organized).	>Completed an NPTEL online certified (8 – Weeks) – Course on Matrix Analysis with Applications, Sep 2022 >Completed an NPTEL online certified (4 – Weeks) – Course on Effective Engineering Teaching in Practice, Feb 2023 >Completed an NPTEL online certified (12 – Weeks) – Course on Complex Analysis, Oct 2023 >Completed an NPTEL online certified (8 – Weeks) – Course on Basic Linear Algebra, Mar 2023
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