



RAVINDRA P

ASSISTANT PROFESSOR

DEPARTMENT OF
MATHEMATICS

PROFILE

- Dedicated & Committed Faculty in Department of Mathematics, with 20 years of experience in teaching UG & PG Students.
- Subjects Handled: Maths I, II, III and IV. Additional Maths I, II and Graph Theory, Discrete Mathematical structures.
- Skills: Basics of Origin, MATLAB, C-Programming.

CONTACT & LINKS

Email ID:
ravindra73p@gmail.com
Linkedin :
[linkedin.com/in/ravindra-p-446994203](https://www.linkedin.com/in/ravindra-p-446994203)

EDUCATIONAL QUALIFICATIONS

B.Sc Bangalore University
M.Sc (Mathematics) Central college Bangalore University
M.Phil (Mathematics) Madurai Kamaraj University
(Ph.D) (Mathematics) VTU Belagavi pursuing

PROFESSIONAL EXPERIENCE

Teaching Experience: 20 years
Industry Experience: 0
Total: 20 years

**INSTITUTION/DEPARTMENT
RESPONSIBILITIES**

- Mentor for the students
- Test co-ordinator
- College fest co-ordinator
- Part of Departmental NBA Accreditation Team
- Paper Evaluator/ Paper setter for UG Exams

**RESEARCH
AREA/SPECIALISATION/
RESEARCH GRANTS/
PROJECTS IF ANY**

Specialization: Magneto hydrodynamics, Graph Theory
Research Area: Natural convection heat transfer in rectangular enclosures.

**ACHIEVEMENTS/ACCOMPLISHMENTS/AWARDS/RECOGNITION/GUEST
LECTURES DELIVERED**

PUBLICATIONS/PATENTS/BOOKS

- Published a paper “Natural convection in an inclined parallelogrammic enclosure: Effect non-uniform heating” in the Journal of Physics: Conference Series on 20/08/2020.
- Presented a paper on “Natural convection in an inclined parallelogrammic enclosure: Effect of discrete heating” at International Conference on Recent trends in applied and computational mathematics held on 4th and 5th of December 2020.
- Presented a paper on “Effect of magnetic field on natural convection in an inclined Parallelogrammic enclosure with discrete heating” at National Conference on Applied Sciences Synergising the Engineering and Technology (ASSET-2021), Organized by the Department of Basic Science, East Point College of Engineering and Technology, Bengaluru held during 18th - 19th, January 2021.

ASSOCIATION WITH PROFESSIONAL BODIES

- Life-time Member of ISTE

PROFESSIONAL COURSES COMPLETED