



**GOWTHAMI R**

**ASSISTANT PROFESSOR**  
**DEPARTMENT OF MATHEMATICS**

## PROFILE

- Dedicated & Committed Faculty in Department of MATHEMATICS, with 8 years of experience in teaching UG Students.
- Subjects Handled: Complex Analysis Probability & Statistical Methods, transform calculus Fourier series and Numerical methods, Advanced Calculus & numerical methods, Calculus & Linear Algebra, Engineering mathematics 1, Engineering Mathematics 2, engineering Mathematics 3, and Engineering Mathematics 4.
- Skills: Creative Organiser & a good communicator/Speaker

## CONTACT & LINKS

Email ID:  
**gowthamir.math@eastpoint.ac.in**

## EDUCATIONAL QUALIFICATIONS

BSc (PMCS)-Pragathi First Grade Women's college,Vijayapura,Bangalore-2009  
MSc(Mathematics) –Maharanis Women's College,Bangalore-2011

## PROFESSIONAL EXPERIENCE

Teaching Experience: 8 years  
Total: 8 years

## INSTITUTION/DEPARTMENT RESPONSIBILITIES

- Class Teacher
- Mentor
- Part of Departmental NBA Accreditation Team
- Event Organiser for Department Level
- Facilitator for various events and activities

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

**Specialization:** Mathematical Modelling  
**Research Interest:** Numerical Methods and Graph Theory, Fluid mechanics

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

- Program Coordinator for Organizing two days national Conference on ASSET (Applied Sciences Synergizing the Engineering & Technology) on 18<sup>th</sup> & 19<sup>th</sup> January 2021.

PUBLICATIONS/PATENTS/BOOKS	ASSOCIATION WITH PROFESSIONAL BODIES
PROFESSIONAL COURSES COMPLETED	