



**Mercy College**  
**Palakkad, Kerala, India 678006**  
**Govt. Aided Arts & Science College**  
**Affiliated to the University of Calicut**  
**Accredited by NAAC with A Grade IV Cycle**

### **POSTER DESIGN COMPETITION**

The PG Department of Mathematics and Statistics organized a Poster Design Competition on the topic **“MATHEMATICS BEHIND GPS & NAVIGATION”**. The competition aimed to encourage students to think creatively and understand how mathematical concepts are applied in real-life technologies such as GPS systems.

Participants were instructed to design posters based on their own imagination and ideas, and they were strictly advised not to copy others' work. The posters had to be prepared in half-chart size, ensuring uniformity in presentation. Each group was allowed a maximum of five members, which promoted teamwork and collaborative learning. The event was conducted on 29 January 2026, at the EV Block. Many students actively participated and showcased innovative ideas through visually attractive posters. The competition helped improve students' creativity, presentation skills, and understanding of the practical applications of mathematics.





# Mercy College Palakkad

Accredited with A grade by NAAC ( IV Cycle )

## PG Department of Mathematics and Statistics

### ORGANISES POSTER DESIGN COMPETITION

### MATHEMATICS BEHIND GPS & NAVIGATION

#### COMPETITION RULES :

1. The design should be based on your own imagination/idea.  
Don't take other people's work.
2. Medium poster size (half chart)
3. Maximum group members : 5



**DATE : 29-01-2026**

**TIME : 12:50 PM-1:30PM**

**VENUE : EV BLOCK**

**Faculty Coordinator**

**Jeslin Kuriakose O**  
**Assistant professor**

**Student Coordinator**

**Athira .V**  
**1 st year BSc Mathematics**

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CUBA

