

Department of Mathematics

Extension Activity

Activity: Maths Models Exhibition Date: 2.1.24 & 3.1.2024

Visualization is more effective than listening the class. Maths models should give deep knowledge to the students.

Our III. B.Sc Mathematics students Exhibit Mathematical models to 12th std students who visited our college through "Naam Madhalvan Scheme." Totally 63 students visited the math models like Algebra balancing scale, Sum of odd term = n square, Hydraulic Bridge, Identification of vertices, faces and edges to shapes, Rolles theorem and its four cases, Shortest distance, Pythagoras theorem, Irregular polygon, To find interior angles of square, rectangle, square and circle, Mean Value theorem, To find shortest distance using Pythagoras theorem, Kruskals Algorithm, 3D shapes and types of shapes, etc.,

They enjoyed the working Mathematical models and got an idea to do models for the mathematical concepts on their own. They gave their feedback as they felt easy in doing mathematics through models.

V. D. D. D.
Faculty Incharge

P. Padmavathi
Signature of
HOD

P. Lakshmi
Signature of the
principal.

