

PROJECT

Course Code: **MM24410DCE**

Semester: **MA/M.Sc. 4th Semester**

Internal: **Marks 50**, Theory: External: **Marks 150**

Total Credits: **04**

Total Marks: **200**

Course Objectives: To develop the skill of writing mathematical topics and presentations of proofs of fundamental results pertaining to the subject.

Course Outcome: The project work can work as an interface between master's programme and research. The students shall be able to choose their research topics for advanced studies.

Note: The student opting for project will have to work on the research problem in any one of the following areas:

- i. Complex Analysis**
- ii. Graph Theory**
- iii. Mathematical Biology**
- iv. Any other course (Depending upon the specializations of the faculty)**

The students opting for the project shall be guided by the faculty members in their specializations or based on their expertise. The project work comprises of survey, dissertation and final viva-voce. The dissertation will carry 100 marks, 50 internal and 50 external marks.