## **NEHRU MEMORIAL COLLEGE**

(AUTONOMOUS)

NATIONALLY ACCREDITED WITH "A" GRADE BY NAAC

**PUTHANAMPATTI, TRICHY-621007** 



## DEPARTMENT OF MATHEMATICS UG

PROGRAMME OUTCOME'S

- **PO 1:** Become knowledgeable in the subject of Mathematics and apply the principles of the same to the needs of the Employer/Institution/Enterprise/Society.
- **PO 2:** Gain analytical skills in the field of Mathematics
- **PO 3:** Understand and appreciate professional ethics, community living and Nation Building initiatives.
- **PO 4:** To develop important analytical and logical skills and problem solving strategies to assess a broad range of issues in real life.
- **PO 5:** To expose a wide range of modern mathematical ideas from pure and applied mathematics to graduate with both technical and quantitative skills that are in demand in the modern world.
- **PO 6:** To acquire mathematical knowledge and understanding in advanced areas of mathematics from the given courses that provides a solid foundation for future learning.