

Programme Outcomes (PO) of Mathematics

- Formulate and develop mathematical arguments in a logical manner. Also, when there is a need for information, the student will be able to identify, locate, evaluate, and effectively use that information for handling issues or solving problems at hand.
- Acquire good knowledge and understanding in advanced areas of mathematics and its applications.
- Enables students to develop a positive attitude towards mathematics as an interesting and valuable subject of study.
- Prepare students for pursuing research or careers in industry in mathematical sciences and allied fields.
- The students will be able to apply critical thinking skills to solve problems that can be modelled mathematically, to critically interpret numerical and graphical data, to read and construct mathematical arguments and proofs, to use computer technology appropriately to solve problems and to promote understanding, to apply mathematical knowledge to a career related to mathematical sciences thus cultivating a proper attitude for higher learning in mathematics.
- Students will become employable; they will be eligible for career opportunities in Industry, or will be able to opt for entrepreneurship.