Faculty of Engineering
Teerthanker Mahaveer University

M.Sc. (Physics)

Programme Specific Outcome

PSO-1	**:**	Understanding and Learning the concepts in basic as well as certain advanced areas of Physics.
PSO-2	**:**	Learning designing and performing experiments in the labs to demonstrate the concepts of principles learned in classrooms.
PSO-3	**:**	Applying the knowledge acquired in the classrooms and laboratories to solve a wide range of problems in theoretical and experimental Physics.
PSO-4	**:**	Analyzing the real life problems and to seek their solutions using one's own knowledge & understanding related to Physics.
PSO-5	**:**	Creating a critical attitude and logical reasoning among students to make them able for applying knowledge of physics in diverse fields

Course Outcomes

MHM320	**CO-1**	Understanding the importance of value education in life and method of self-exploration.
	CO-2	Understanding 'Natural Acceptance' and Experiential Validation- as the mechanism for self-exploration.
	CO-3	Applying right understanding about relationship and physical facilities.
	CO-4	Analysing harmony in myself, harmony in the family and society, harmony in the nature and existence.
	CO-5	Evaluating human conduct on ethical basis.