

Department of Mathematics

The Department of Mathematics has evolved and grown in several directions. The Department has 50 faculty members including two Emeritus Fellows. The Department is involved in the formation of a National Centre for Mathematics (NCM) and National Programme on Differential Equation (NPDE). NCM is a collaborative venture of IIT Bombay with the Tata Institute of Fundamental Research designed to promote research and instructional activity for doctoral students and researchers throughout the country.

Academic Programmes: The Department offers two Master programmes, one in Mathematics [MSc (MA)] and the other in Applied Statistics and Informatics [MSc (ASI)], and also a PhD programme. There are minor programmes for undergraduates offered in both Mathematics and Statistics, in addition to the core undergraduate curriculum.

	Student Intake	Degrees Awarded
MSc (MA)	32	32
MSc (ASI)	37	37
PhD	27	27

R&D Activities: The research pursued in the Department includes a wide spectrum of interest in both Mathematics and Statistics. Continuing with its tradition, the Department has further augmented its basic research, focusing in contemporary areas of fundamental, developmental and strategic importance as well as applied and interdisciplinary research. It is also engaged in a productive collaboration with industries and reputed R&D departments in India and abroad.

	Sponsored Projects	Consultancy Projects
New Projects	3	-
Ongoing	25	-
Completed	-	-