



SACRED HEART COLLEGE (AUTONOMOUS)

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Ready for
Every Good Work

A Don Bosco Institution of Higher Education, Founded in 1951 * Affiliated to Thiruvalluvar University, Vellore * Autonomous since 1987

Accredited by NAAC (4th Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

Name of the Course	Course Code	Name of the Program	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Algebra and Trigonometry	M117	B Sc Mathematics	Entrepreneurship: Contents: Summation of series, Theory of Equations, Trigonometry, Activities: To evaluate the summation of various series, understand the importance of real and complex roots, to find the expansion of Trigonometric function, to understand the relation between circular and hyperbolic function through Problem Solving , Assignments and tests.	2021-22

Probability and Statistics	M544	B Sc Mathematics	<p>Entrepreneurship: Contents: Probability, Random variables and Distribution functions, Mathematical Expectation and Generating functions, Discrete and Continuous Distributions, Correlation and Regression. Activities: understanding the basic concepts of probability, discrete and continuous random variable and their probability</p>	2021-22
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