



St. Mary's College (Autonomous)
Reaccredited with 'A+' Grade by NAAC (Cycle IV)
Thoothukudi



Criterion: I – Curricular Aspects 1.1 – Curriculum Design and Development Year: 2018-2023



Programme: M.Sc. Physics

SEMESTER - III					
Core XV Research Methodology					
Code: 19PPHC34	Hrs/Week: 6	Hrs/Semester:90	Credits: 4		

Course Outcome

CO No.	Upon completion of this course, students will be able to	PSO addressed	CL
CO 1	list the types of research depending on the approaches	1	Re
CO 2	explain the criteria of a good research	6	Un
CO 3	understand the selection process of the problem based	4	Un
	on necessity.		
CO 4	recall the features of good research	4	Re
CO 5	apply secondary data methods of collecting primary data	6	Ap
CO 6	understand the formulation of the selected problem	4	Un
CO 7	understand the meaning of interpretation techniques	4	Un
CO 8	list the types of reports based on the research mechanism	6	Re

Principal
St. Mary's College (Autonomous)
Thoothukudi-628 001.

Criterion I SSR Cycle V