

J.J. College of Arts & Science (Autonomous), Pudukottai

Department of Microbiology

B.Sc. Microbiology – USMB

Programme Specific Outcomes	
Upon Completion of the course students would be able to	
PSO 1	Understand the fundamental concepts in core and allied areas
PSO 2	Perform bioprotocols independently by employing their practical skills
PSO 3	Understand the operations/mechanism of various analytical instruments
PSO 4	Take up studies/jobs in various fields of Microbiology
PSO 5	Develop their competence to work in industries and research labs

M.Sc. Microbiology – PSMB

Programme Specific Outcomes	
Upon Completion of the course students would be able to	
PSO 1	Understand basic and advanced techniques of instrumentation
PSO 2	Design their own research and solve research problems
PSO 3	Cater for the research needs of the scientific community
PSO 4	Acquire research and entrepreneurial skills
PSO 5	Extend technology from lab to land
PSO 6	Acquire competence to work in Research and Development organizations like CSIR, DBT, DST, ICMR etc.,