



Sardar Patel University
Vallabh Vidyanagar

1.1.3 Courses having focus on employability/entrepreneurship/ skill development

M. Sc. (Applied Statistics)

PS01CAST21	Statistical Distributions and their applications
PS01CAST22	Marketing Research.
PS01CAST23	Operations Research-I
PS01CAST24	Data Base Management Systems
PS01EAST21	Statistical Computing through C++
PS01EAST22	Statistical Computing through R
PS02CAST21	Parametric Inference and Nonparametric Inference
PS02CAST22	Linear Models and Regression Analysis.
PS02CAST23	Statistical Quality Control and Reliability
PS02CAST24	Statistical Methods through SPSS
PS02EAST21	Lean Six Sigma Methodology
PS03CAST21	Knowledge Discovery and Data Mining
PS03CAST22	Operations Research – II
PS03EAST21	Planning and Analysis of Industrial Experiments
PS03EAST23	Survival Analysis
PS04CAST21	Computer Oriented Statistical Methods
PS04CAST22	Practical