M.V.R. DEGREE COLLEGE

(Affiliated to Andhra University)
An Institution of Priyadarshini Educational Academy
NAAC ACCREDITED COLLEGE

Dr.V.Rama Rao, M.A.,Ph.D.,   **Dr.A.Balakrishna,M.Sc.,Ph.D.,**
Secretary & Correspondent   **Principal**

Department of Statistics
Bachelor of science (B.Sc.- M.P.S. and M.S.CS.)
APSCHE, Revised CBCS Frame work w.e.f.2020-2021

PROGRAMME SPECIFIC OUTCOMES OF B.Sc. WITH STATISTICS:

Students after graduating with Statistics as one of the core subjects will

PSO1: To inculcate the concepts and applications of Descriptive statistics, Mathematical expectation, Probability, Statistical methods, Statistical inference, Sampling techniques, Quality and Reliability, Applied Statistics.

PSO2: Be able to apply theoretical / analytical / statistical knowledge gained in various courses of B.Sc to solve statistical problems based on real life situations during practical's and draw meaningful situations to day to day problems like traffic management.

PSO3: Be able to access, explore an area to obtain information use the literature in Statistics and also able to work as a member of a team.

PSO4: Be able to integrate knowledge gained in Statistics to General education courses like Analytical Skills.