



Revised Choice Based Credit System (R-CBCS) SEM VIII

Sr.No.	Code	Name of Subject	Course outcome
64	BP801T	BIOSTATISTICS AND RESEARCH METHODOLOGY	1. Student shall be able to know the operation of M.S. Excel, SPSS, R and MINITAB®, DoE (Design of Experiment)
			2. Student shall be able to know the various statistical techniques to solve statistical problems
			3. Student shall be able to appreciate statistical techniques in solving the problems.
65	BP802T	SOCIAL AND PREVENTIVE PHARMACY	1. Student shall be able to acquire high consciousness/realization of current issues related to health and pharmaceutical problems within the country and worldwide.
			2. Student shall be able to have a critical way of thinking based on current healthcare development.
			3. Student shall be able to evaluate alternative ways of solving problems related to health and pharmaceutical issues
66	BP803ET	PHARMACEUTICAL PRODUCT DEVELOPMENT (Theory) ELECTIVE	1. Student shall be able to understand Pharmaceutical Excipients in pharmaceutical product
			2. Student shall be able to have a knowledge of Selection and application of excipients in pharmaceutical formulations with specific industrial applications
			3. Student shall be able to know and explain the optimization techniques in pharmaceutical product development
			4. Student shall be able to develop Selection and quality control testing of packaging materials for pharmaceutical product development
67	BP804ET	PHARMACEUTICAL REGULATORY SCIENCE (Theory) - ELECTIVE	1. Student shall be able to know about the process of drug discovery and development
			2. Student shall be able to know the regulatory authorities and agencies governing the manufacture and sale of pharmaceuticals
			3. Student shall be able to know the regulatory approval process and their registration in Indian and international markets