



Shri Balaji Shikshan Prasarak Mandal's
B. PHARMACY COLLEGE
Modi learning Centre, Ring Road, Ambajogai, Beed.



COURSE: BIOSTATISTICS AND RESEARCH METHODOLOGY (BP801T)

CO No.	CO Statement	Bloom's Level
BP801T.1	Explain introduction of biostatics along with learn the measure of central tendency, dispersion and correlation.	Remember, Understand
BP801T.2	Explain regression analysis, probability theory, parametric tests and non parametric tests.	Understand, Apply, Evaluate
BP801T.3	Discuss the designing of methodology for research and learn the basic concepts of clinical trial along with different types of graphical representation of data.	Apply, Create
BP801T.4	Explain regression modelling and statistical software's.	Understand, Create
BP801T.5	Learn the basic concepts of clinical trial along with basic concept for research, design of experiments and ethical practices.	Remember, Understand, Analyze, Evaluate

COURSE: SOCIAL AND PREVENTIVE PHARMACY (BP802T)

CO No.	CO Statement	Bloom's Level
BP802T.1	Acquire high consciousness/realization of current issues related to health and pharmaceutical problems within the country and worldwide.	Remember, Apply
BP802T.2	Have a critical way of thinking based on current healthcare development.	Remember, Understand, Apply
BP802T.3	Evaluate alternative ways of solving problems related to health and pharmaceutical issues.	Remember, Understand, Apply
BP802T.4	Explain the concept of prevention and control of disease.	Remember, Understand
BP802T.5	Understand community services in rural, urban and school health.	Understand, Apply, Analyze



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COURSE: PHARMA MARKETING MANAGEMENT (BP803ET)

CO No.	CO Statement	Bloom's Level
BP803ET.1	Describe the concept of marketing & pharmaceutical market.	Remember, Understand
BP803ET.2	Discuss concept of product decision & product management in pharmaceutical industry.	Remember, Understand, Apply
BP803ET.3	Discuss the various components of promotion of pharmaceutical products.	Remember, Understand
BP803ET.4	Explain the different pharmaceutical marketing channels & roles and responsibility of professional sales representative.	Remember, Understand
BP803ET.5	Discuss the roles and responsibilities of pricing authorities in India & emerging concepts of marketing.	Remember, Understand

COURSE: PHARMACEUTICAL REGULATORY SCIENCE (BP804ET)

CO No.	CO Statement	Bloom's Level
BP804ET.1	Explain regulatory concepts, process of drug discovery and development including generic drug product development.	Remember, Understand, Analyze, Evaluate
BP804ET.2	Describe the regulatory authorities and agencies governing the manufacture and sale of pharmaceuticals in India, united states, European union, Australia, Japan and Canada.	Remember, Understand, Analyze, Evaluate, Create
BP804ET.3	Know the regulatory approval process and their registration in Indian and international markets.	Understand, Apply, Analyze
BP804ET.4	Describe the registration of Indian drug product in overseas market.	Understand, Analyze, Evaluate, Create
BP804ET.5	Explain the development of clinical trial protocols and safety monitoring in clinical trials.	Understand, Apply, Analyze, Evaluate



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COURSE: PHARMACOVIGILANCE (BP805ET)

CO No.	CO Statement	Bloom's Level
BP805ET.1	Discuss the importance of drug safety monitoring and the development of pharmacovigilance program.	Remember, Evaluate, Create
BP805ET.2	Identify adverse drug reactions and manage it.	Apply, Analyze, Create
BP805ET.3	Explain international standards for classification of diseases and drugs.	Understand, Apply, Analyze, Evaluate
BP805ET.4	Describe about national and international pharmacovigilance program and the terminologies used.	Understand, Apply, Analyze
BP805ET.5	Develop and establish pharmacovigilance program in an organization.	Apply, Analyze