

COURSE OUTCOMES 2021-22		
BATCHLOR OF PHARMACY		
	B.PH.VSEMESTER	
BP501T	MEDICINAL CHEMISTRY II	
	CO1	Describe the detail chemistry of antihistaminic agents and antineoplastic agents.
	CO2	Compare the chemistry of antianginal and antihypertensive agents.
	CO3	Illustrate all basics involved in antiarrhythmic drugs, antihyperlipidemic drugs, coagulants and anticoagulants along with drug used in CHF.
	CO4	Write in detail drugs acting on endocrine system also various sex hormones, thyroid and antithyroid drugs.
	CO5	Explain various antidiabetic agents and local anaesthetics.
BP502T/BP506P	INDUSTRIAL PHARMACY I	
	CO1	To know the various pharmaceutical dosage forms and their formulation techniques.
	CO2	To know various consideration in in development of pharmaceutical dosage form.
	CO3	To know the formulation process of various dosage form and evaluation parameter of their quality.
	CO4	To understand the packaging material science and regulatory requirement for packaging material used for pharmaceutical dosage form.
BP503T/BP507P	PHARMACOLOGY II	
	CO1	Understand the mechanism of action and its relevance in the treatment of various diseases.
	CO2	Demonstrate isolation of different action/tissues from the laboratory animals by simulated experiments.
	CO3	Demonstrate the various receptor actions using isolated tissues preparations.
	CO4	Appreciate correlation of pharmacology with related medical science.
	PHARMACOGNOSY AND PHYTOCHEMISTRY II	
BP504T/508P	CO1	Describe basic metabolic pathways and formation of secondary metabolites.
	CO2	Describe modern extraction techniques, identification and analysis of phytoconstituents.
	CO3	To identify herbal crude drugs and phytoconstituents.
	CO4	To estimate, formulate and study utilization of herbal formulation.
	CO5	To study pharmacognosy and evaluation of herbal crude drugs.
BP505T	PHARMACEUTICAL JURISPRUDENCE	
	CO1	The Pharmaceutical legislations and their implications in the development and marketing of pharmaceuticals.
	CO2	Various Indian pharmaceutical Acts and Laws
	CO3	The regulatory authorities and agencies governing the manufacture and sale of pharmaceuticals
	CO4	The code of ethics during the pharmaceutical practice