



# KARPAGAM COLLEGE OF PHARMACY

## B.PHARM WEEKLY PLAN (05.10.2020-09.10.2020)

Day & Date	MONDAY 05-10-2020			TUESDAY 06-10-2020			WEDNESDAY 07-10-2020			THURSDAY 08-10-2020			FRIDAY 09-10-2020		
Time	(9.30 – 10.30)	(11.00 – 12.00)	(3.00 – 4.00)	(9.30 – 10.30)	(11.00 – 12.00)	(3.00 – 4.00)	(9.30 – 10.30)	(11.00 – 12.00)	(3.00 – 4.00)	(9.30 – 10.30)	(11.00 – 12.00)	(3.00 – 4.00)	(9.30 – 10.30)	(11.00 – 12.00)	(3.00 – 4.00)
<b>1st Year</b>	<b>POC I</b> <b>Topic:</b> Systematic qualitative analysis of unknown organic compound-III, Mrs. Kavitha K	<b>CAP</b> <b>Topic:</b> Chromatographic data analysis (CDS) Mr.M.Madan Mohan	<b>Biochemistry</b> <b>Topic:</b> nucleic acid metabolism & genetic information transfer part -VI Mrs.M.Sasikala	<b>POC I</b> <b>Topic:</b> Systematic qualitative analysis of unknown organic compound-IV. Mrs. Kavitha K	<b>HAP II</b> <b>Topic:</b> Digestion & absorption of nutrients. Mr. N. Sundara Rajan	<b>PATHOPHYSIOLOGY</b> <b>Topic:</b> Introduction to inflammation Dr. Bharath Kumar	<b>PATHOPHYSIOLOGY</b> <b>Topic:</b> Mechanism of inflammation Dr. Bharath Kumar	<b>HAP II</b> <b>Topic:</b> Study of cardiovascular, respiratory & digestive systems by using charts & models. Mr. N. Sundara Rajan.	<b>Biochemistry</b> <b>Topic:</b> Practical Class-IV Mrs.M.Sasikala	<b>PATHOPHYSIOLOGY</b> <b>Topic:</b> Basic principles of wound healing Dr. Bharath Kumar	<b>CAP</b> <b>Topic:</b> Laboratory information system (LIMS). Mr.M.Madan Mohan	<b>POC I</b> <b>Topic:</b> Systematic qualitative analysis of unknown organic compounds -V Mrs.Kavitha K	<b>HAP II</b> <b>Topic:</b> Study of urinary, endocrine & reproductive systems using specimen and models. Mr. N. Sundara Rajan	<b>POC I</b> <b>Topic:</b> Discussion on preparation of Phenyl benzoate. Mrs.Kavitha K	<b>Bio Chemistry</b> <b>Topic:</b> Nucleic acid metabolism & genetic information transfer part -VII Mrs.M.Sasikala
<b>2nd Year</b>	<b>POC III</b> <b>Topic:</b> Unit-4 Revision I Ms. P. Kaniga	<b>PP II</b> <b>Topic:</b> Determination of true density, bulk density and porosity (continuation) Ms. Haritha H	<b>MC I</b> <b>Topic:</b> Preparation of Benzimidazole Mr. G. Prakash	<b>P' COGNOSY</b> <b>Topic:</b> Analysis of crude drugs by Chemical tests Ms. T. Umapiorani	<b>MC I</b> <b>Topic:</b> General anaesthetics drugs Mr. G. Prakash	<b>P' COLOGY I</b> <b>Topic:</b> Opioid Analgesics Dr. Asha Jose	<b>P'COGNOSY</b> <b>Topic:</b> Determination of Stomatal number and Stomatal Index Ms. T. Umapiorani	<b>POC III</b> <b>Topic:</b> Unit-4 Revision II Ms. P. Kaniga	<b>P' COLOGY I</b> <b>Topic:</b> Opioid Antagonists Dr. Asha Jose	<b>POC III</b> <b>Topic:</b> Unit-4 Revision III Ms. P. Kaniga	<b>PP II</b> <b>Topic:</b> Determination of angle of repose of given sample and its flow property Ms. Haritha H	<b>P' COLOGY I</b> <b>Topic:</b> Drug addiction, Drug Abuse, Drug tolerance and Dependence Dr. Asha Jose	<b>PP II</b> <b>Topic:</b> Determination of effect of lubricant on angle of repose and its flow property Ms. Haritha H	<b>MC I</b> <b>Topic:</b> Assay of Chlorpromazine Ms. Tresa Thomas	<b>P' COGNOSY</b> <b>Topic:</b> Determination of Veinlet number and veinlet termination Ms. T. Umapiorani
<b>3rd Year</b>	<b>MC-III</b> <b>Topic:</b> Pharmacophore modelling Dr. M. Karpagavalli	<b>QA</b> <b>Topic:</b> Revision IV Mrs. M. Sasikala	<b>COLOGY- III</b> <b>Topic:</b> Poisoning of various drugs and its treatment Dr. C. Senthilkumar	<b>COLOGY- III</b> <b>Topic:</b> Eye irritation test (P) Dr. C. Senthilkumar	<b>HDT</b> <b>Topic:</b> Schedule- T Part-IV Mrs. S. Swarnakumari	<b>MC-III</b> <b>Topic:</b> Assay of dapsone tablet. (P) Mr. Siva subramanian	<b>QA</b> <b>Topic:</b> Revision V Mrs. M. Sasikala	<b>COLOGY- III</b> <b>Topic:</b> Skin irritation (P) Dr. C. Senthilkumar	<b>HDT</b> <b>Topic:</b> Preliminary phytochemical screening (P) Mrs. S. Swarnakumari	<b>BPPK</b> <b>Topic:</b> Revision Dr. S. Ramkanth	<b>HDT</b> <b>Topic:</b> Determination of Alcohol Content of Asava and Arista(P) Mrs. S. Swarnakumari	<b>Bio- Tech</b> <b>Topic:</b> Applications of Genetic Engineering Dr. S. Mohan	<b>MC-III</b> <b>Topic:</b> Docking studies Dr. M. Karpagavalli	<b>BPPK</b> <b>Topic:</b> Revision Dr. S. Ramkanth	<b>Bio- Tech</b> <b>Topic:</b> Production of interferon Dr. S. Mohan

**\*Note**

**First Year:** Wednesday : 1:30 to 2:30 (**POC 1-Topic:** Preparation of Aspirin, Ms. P.Kaniga)

Friday : 1:30 to 2:30 (**POC 1-Topic:** Preparation of Salicylic acid, Ms. P.Kaniga)