



# KARPAGAM COLLEGE OF PHARMACY

## PHARM.D WEEKLY PLAN (28.09.2020-02.10.2020)

Day & Date	MONDAY 28-09-2020			TUESDAY 29-09-2020			WEDNESDAY 30-09-2020			THURSDAY 01-10-2020			FRIDAY 02-10-2020											
	(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)									
1 <sup>st</sup> Year	<b>P.CEUTICS</b> Topic: Revision - Calamine Lotion Ms.Haritha H	<b>BIOCHEM</b> Topic: Revision - Qualitative analysis of abnormal constituents of urine sample Mr.Sivasubramanian	<b>PIC</b> Topic: Revision - Assay of Ferrous sulphate, Calcium gluconate Ms.Tresa Thomas	<b>POC</b> Topic: Revision - Synthesis of Benzoic acid Ms.Kaniga	<b>PIC</b> Topic: Revision - Limit test for sulphate and chloride Ms.Tresa Thomas	<b>HAP</b> Topic: Revision – Epithelial tissue Dr. Asha Jose	<b>HAP</b> Topic: Revision - Muscular tissue Dr. Asha Jose	<b>P.CEUTICS</b> Topic: Revision - Syrup of Vasaka IP Ms.Haritha H	<b>BIOCHEM</b> Topic: Revision- Estimation of Protein in serum by biuret method Mr.Sivasubramanian	<b>PIC</b> Topic: Revision - Class test: Assay of copper sulphate, assay of sodium chloride Ms.Tresa Thomas	<b>HAP</b> Topic: Revision – Connective tissue Dr. Asha Jose	<b>POC</b> Topic: Revision - Synthesis of Salicylic acid Ms.Kaniga	<b>HOLIDAY</b> Gandhi Jayanthi											
2 <sup>nd</sup> Year	<b>P. THERAPEUTICS</b> Topic- Case presentation - Practical Mrs. Mary Priya	<b>P. MICROBIOLOGY</b> Topic- Negative staining - Practical Mrs. V. Swetha	<b>PHARMACOLOGY</b> Topic- Drug evaluation Ms. Uma Poorani	<b>PHARMACOLOGY</b> Topic- Revision on Expectorant Mr. Jithin Mathews	<b>COMMUNITY PHARMACY</b> Topic- Revision on Patient counselling -1 Mr. Abhilash Vijayan	<b>P. THERAPEUTICS</b> Topic- Systemic approach to answering a query - Practical Mrs. Mary Priya	<b>COMMUNITY PHARMACY</b> Topic- Revision on Patient counselling -2 Mr. Abhilash Vijayan	<b>PHARMACOLOGY</b> Topic- Drug evaluation - continuation Ms. Uma Poorani	<b>PATHOPHYSIOLOGY</b> Topic- Abnormalities in lipoproteinaemia, glycogen infiltration and glycogen storage disease. Mr. Bharathkumar	<b>P. MICROBIOLOGY</b> Topic- Hanging drop method - Practical Mrs. V. Swetha	<b>COMMUNITY PHARMACY</b> Topic- Revision on Patient medication counselling Mr. Abhilash Vijayan	<b>PHARMACOLOGY</b> Topic- Transverse section of fennel - Practical Ms. Uma Poorani				<b>HOLIDAY</b> Gandhi Jayanthi								
3 <sup>rd</sup> Year	<b>PHARMACOLOGY-2</b> Topic: Study on CNS stimulants- Practical Mr.Jithin mathews	<b>P.ANALYSIS</b> Topic: Determination of PKa by using PH meter Ms.Tresa Thomas	<b>MEDICINAL CHEMISTRY</b> Topic: Assay of Chloroquine tablet- IP -Practical Mrs.Kavitha.k	<b>P.FORMULATION</b> Topic: Preparation of Tooth Paste -Practical Mr.Benedictjose	<b>P.THERAPEUTICS II</b> Topic: Case study on Osteoarthritis - Practical Dr.R.Sivasakthi	<b>P.ANALYSIS</b> Topic: Determination of Specific rotation-Practical Ms.Tresa Thomas	<b>MEDICINAL CHEMISTRY</b> Topic: Assay of Chloramphenicol Capsule-IP - Practical Mrs.Kavitha.k	<b>P.FORMULATION</b> Topic: Preparation of Tooth Powder- Practical Mr.Benedictjose	<b>PHARMACOLOGY-2</b> Topic: Evaluation of Muscle relaxant by Rota rod method Mr.Jithin Mathews	<b>P.THERAPEUTICS II</b> Topic: Case study on Osteoporosis- Practical Dr.R.Sivasakthi	<b>P.ANALYSIS</b> Topic: IR- Interpretation by using IR-Spectrophotometer Ms.Tresa Thomas	<b>P.JURISPRUDENCE</b> Topic: National Drug Policy Dr.R.Sivasakthi							<b>HOLIDAY</b> Gandhi Jayanthi					
4 <sup>th</sup> Year	<b>P.THERAPEUTIC III</b> Topic- Case Presentation on Osteoarthritis - Practical Dr. R Sivasakthi	<b>CLINICAL TOXICOLOGY</b> Topic – Substance abuse: Opioids (Revision) Mr. Sundhara rajan	<b>BIO.CEUTICS&amp;KINETICS</b> Topic- Determination of similarity & dissimilarity factor for the given test sample with standards – Practical Mrs. R Gayathri	<b>CLI. PHARMACY</b> Topic- Case presentation – 1 - Practical Mrs. Mary Priya / Abhilash vijayan	<b>BSRM</b> Topic – Basics of testing hypothesis : Linear regression and correlation- Introduction, Pearson's and Spearman's correlation and correlation coefficient Mr. Jaganathan	<b>CLINICAL TOXICOLOGY</b> Topic-- Substance abuse: CNS depressants (Revision) Mr. Sundhara rajan	<b>BIO.CEUTICS&amp;KINETICS</b> Topic; Calculation of Km + Vmax for the single dose using non linear pharmacokinetics – Practical Mrs. R Gayathri	<b>CLI. PHARMACY</b> Topic- Case presentation – 2- Practical Mrs. Mary Priya	<b>HOS. PHARMACY</b> Topic- Assessment of drug interactions in the given prescriptions – Practical Mr Abhilash Vijayan	<b>P.THERAPEUTIC III</b> Topic- Case Presentation on Epilepsy - Practical Dr. R Sivasakthi	<b>HOS. PHARMACY</b> Topic- Manufacture of Parenteral formulations, Powders – Practical Mr Abhilash Vijayan	<b>BIostat.&amp; and RESEARCH METHO</b> Topic – Basics of testing hypothesis : Introduction to statistical software: SPSS, Epi Info, SAS Mr. Jaganathan										<b>HOLIDAY</b> Gandhi Jayanthi		
5 <sup>th</sup> Year	<b>CPKTD</b> Topic: Case study on IBD- Practical Dr.R.Sivasakthi	<b>Case scenario Presentation</b> Topic: Hypertension Ms.Akshara	<b>Case scenario Presentation</b> Topic: Hypertension Ms.Akshara	<b>CPKTD</b> Topic: Case study on HTN with type-II DM –Practical Dr.R.Sivasakthi	<b>Case scenario Presentation</b> Topic: Diabetic ketoacidosis Ms.Anjana	<b>Clinical Research</b> Topic: Informed Consent form Process Dr.C.Senthilkumar	<b>Case scenario Presentation</b> Topic: Acute Renal Failure Ms.Suruthi.P	<b>Case scenario Presentation</b> Topic: Epilepsy Ms.Archana	<b>PEPE</b> Topic: Applications of Pharmacoepidemiology Mr.Bharatkumar	<b>HOLIDAY</b> Gandhi Jayanthi														