



# KARPAGAM COLLEGE OF PHARMACY

## PHARM.D WEEKLY PLAN (19.10.2020-23.10.2020)

Day & Date	MONDAY 19-10-2020			TUESDAY 20-10-2020			WEDNESDAY 21-10-2020			THURSDAY 22-10-2020			FRIDAY 23-10-2020		
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)
1 <sup>st</sup> Year	<b>P.CEUTICS</b> Topic: Revision on Dusting powder  Ms.Haritha H	<b>BIOCHEM</b> Topic: Revision - Factors affecting enzyme activity (Temperature)  Mr.Siva subramanian	<b>PIC</b> Topic: Revision: Limit test for arsenic  Ms.Tresa Thomas	<b>POC</b> Topic: Revision Synthesis of Aspirin  Ms.Kaniga	<b>PIC</b> Revision: Identification test for sodium bicarbonate  Ms.Tresa Thomas	<b>HAP</b> Topic: Determination of WBC Count  Dr. Asha Jose	<b>HAP</b> Topic: Assignment on WBC Count  Dr. Asha Jose	<b>P.CEUTICS</b> Topic: Revision on Explosive powder  Ms.Haritha H	<b>BIOCHEM</b> Topic: Revision - Quantitative estimation of urine sugar by benedict's reagent method Mr.Siva subramanian	<b>PIC</b> Topic: Revision-Identification test for potassium chloride  Ms.Tresa Thomas	<b>HAP</b> Topic: Determination of RBC Count  Dr. Asha Jose	<b>POC</b> Topic: Revision Synthesis of Iodoform  Ms.Kaniga	<b>BIOCHEM</b> Topic: Revision - Quantitative estimation of urine chlorides by volhard's method Mr.Siva subramanian	<b>POC</b> Revision - Synthesis of Benzophenone oxime  Ms.Kaniga	<b>P.CEUTICS</b> Topic: Eutectic Powder  Ms.Haritha H
2 <sup>nd</sup> Year	<b>P. THERAPEUTICS</b> Topic- CHF  Ms C. Sakthithava priya	<b>P. MICROBIOLOGY</b> Topic- Identification of bacteria by carbohydrate production test and citrate utilization test Mrs. V. Swetha	<b>PHARMACOLOGY</b> Topic- Chemical tests for crude drugs continuation  Ms. Uma Poorani	<b>PHARMACOLOGY</b> Topic- Revision on Local anesthetics  Mr.Jithin Mathews	<b>COMMUNITY PHARMACY</b> Topic- Revision on Health Education - 3  Mr.Abhilash Vijayan	<b>P. THERAPEUTICS</b> Topic- Case study  Ms C. Sakthithavapriya	<b>COMMUNITY PHARMACY</b> Topic- Revision on Responding to symptoms of minor ailments  Mr.Abhilash Vijayan	<b>PHARMACOLOGY</b> Topic- Determination of acid value  Ms. Uma Poorani	<b>PATHOPHYSIOLOGY</b> Topics- Cell injury  Ms C. Sakthithava priya	<b>P. MICROBIOLOGY</b> Topic- Identification of bacteria by indol production test  Mrs. V. Swetha	<b>COMMUNITY PHARMACY</b> Topic- Responding to symptoms of minor ailments 2  Mr.Abhilash Vijayan	<b>PHARMACOLOGY</b> Topic- Determination of saponification value  Ms. Uma Poorani	<b>PHARMACOLOGY</b> Topic- Revision on Alcohol and Methyl alcohol  Mr.Jithin Mathews	<b>PATHOPHYSIOLOGY</b> Topic- Morphology of cell injury  Ms C. Sakthithava priya	<b>P. MICROBIOLOGY</b> Topic- Enumeration of microorganism by standard platelet count  Mrs. V. Swetha
3 <sup>rd</sup> Year	<b>PHARMACOLOGY-2</b> Topic: Oncogenes  Mr.Jithin mathews	<b>P.ANALYSIS</b> Topic: Electronic transition in UV.  Ms.Tresa Thomas	<b>MEDICINAL CHEMISTRY</b> Topic: Identification test for hexamine  Mrs.Kavitha.k	<b>P.FORMULATION</b> Topic: Transdermal DDS  Mr.Benedict jose	<b>P.THERAPEUTICS II</b> Topic: Guidelines for the rational use of antibiotics Dr.C.Sakthi thava priya	<b>P.ANALYSIS</b> Topic: UV Visible spectroscopy  Ms.Tresa Thomas	<b>MEDICINAL CHEMISTRY</b> Topic: Identification test for sulphanilamide  Mrs.Kavitha.k	<b>P.FORMULATION</b> Topic: Parenteral DDS  Mr.Benedict jose	<b>PHARMACOLOGY-2</b> Topic: Chemotherapy of cancer-1  Mr.Jithin mathews	<b>P.THERAPEUTICS II</b> Topic: Guidelines for the rational use of antibiotics-2 Dr.C.Sakthi thava priya	<b>P.ANALYSIS</b> Topic: Interpretation of NMR  Ms.Tresa Thomas	<b>P.JURISPRUDENCE</b> Topic: Code of ethics  Dr.R.Sivasakthi	<b>MEDICINAL CHEMISTRY</b> Topic: Identification test for aspirin.  Mrs.Kavitha.k	<b>PHARMACOLOGY-2</b> Topic: Chemotherapy of cancer-2  Mr.Jithin mathews	<b>P.JURISPRUDENCE</b> Topic: Types of schedule  Dr.R.Sivasakthi
4 <sup>th</sup> Year	<b>P.THERAPEUTICS III</b> Topic- Case study on Jaundice  Dr. R Sivasakthi	<b>BIO.CEUTICS &amp; KINETICS</b> Topic – Pharmacokinetic practical problem  Mr. C. Benedict jose	<b>CLINICAL TOXICOLOGY</b> Topic – Test – Antidotes  Mr.Sundhararajan	<b>CLINICAL PHARMACY</b> Topic- Clinical lab value interpretation case presentation 1  Mr Abhilash Vijayan	<b>BSRM</b> Topic – Double effect, conflicts between autonomy and beneficence non-maleficence, euthanasia. Mr.Jaganathan	<b>CLINICAL TOXICOLOGY</b> Topic-- Contraindications of gastric lavage  Mr.Sundhararajan	<b>BIO.CEUTICS &amp; KINETICS</b> Topic - Pharmacokinetic practical problem  Mr. C. Benedict jose	<b>CLINICAL PHARMACY</b> Topic- Clinical lab value interpretation case presentation 2  Mr Abhilash Vijayan	<b>HOSPITAL PHARMACY</b> Topic- Mfg of Calcium gluconate injection  Mr Abhilash Vijayan	<b>HOSPITAL PHARMACY</b> Topic- Inventory control  Mr Abhilash Vijayan	<b>P.THERAPEUTICS III</b> Topic- Case study on Hepatitis  Dr. R Sivasakthi	<b>BSRM</b> Topic – Informed consent, confidentiality, criticisms of orthodox medical ethics  Mr. Jaganathan	<b>CLINICAL PHARMACY</b> Topic- Medication counselling  Mr Abhilash Vijayan	<b>BIO.CEUTICS &amp; KINETICS</b> Topic – Pharmacokinetic practical problem  Mr. C. Benedict jose	
5 <sup>th</sup> Year		<b>CPK/TDM</b> Topic: Case study on Peptic Ulcer- Clerkship.  Dr.R.Sivasakthi	<b>Case scenario Presentation</b> Topic: CNS- disorders  Mr. Varathan.		<b>CPK/TDM</b> Topic: Case study on Alcoholic liver disease – Clerkship  Dr.R.Sivasakthi	<b>Case scenario Presentation</b> Topic: Skeletal system disorder.  Mr.Choudri	<b>Clinical Research</b> Topic: Safety Monitoring in Clinical Trial  Dr.C.Senthilkumar		<b>Case scenario Presentation</b> Topic: Respiratory system disorders.  Mr.Sanoop		<b>Case scenario Presentation</b> Topic: Cardio vascular system –  Ms.Poongothai	<b>PEPE</b> Topic: Measurement of risk.  Mr.Bharatkumar	<b>Clinical Research</b> Topic: Class Test  Dr.C.Senthilkumar	<b>Case scenario Presentation</b> Topic: Digestive system disorder Mr.Thanga pandi.	<b>PEPE</b> Topic: Drug Utilisation Review.  Mr.Bharatkumar