



KARPAGAM COLLEGE OF PHARMACY

PHARM.D WEEKLY PLAN (08.06.2020-12.06.2020)

Day & Date	MONDAY 08-06-2020			TUESDAY 09-06-2020			WEDNESDAY 10-06-2020			THURSDAY 11-06-2020			FRIDAY 12-06-2020		
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 st Year	P.CEUTICS Topic: Evaluation tests for suppositories Ms.Haritha H	BIOCHEM Topic: Revision on lipid profile test Mr.Sivasubramanian	PIC Topic: Essential trace elements- Introduction Ms.Tresa Thomas	POC Topic: Hoffman rearrangement II Ms.Kaniga	PIC Topic: Physiological role of different ions Ms.Tresa Thomas	HAP Topic: Sex determination Dr.Asha Jose	HAP Topic: Contraceptive methods Dr.Asha Jose	P.CEUTICS Topic: Revision on Suppositories Ms.Haritha H	BIOCHEM Topic: Body water and its distribution Mr.Sivasubramanian	PIC Topic: Revision on Essential trace elements Ms.Tresa Thomas	HAP Topic: Revision on Reproductive system Dr.Asha Jose	POC Topic: Hoffman rearrangement III Ms.Kaniga	BIOCHEM Topic: Electrolytes Mr.Sivasubramanian	POC Topic: Revision on Unit VIII Ms.Kaniga	P.CEUTICS Topic: Introduction to the methods of extraction Ms.Haritha H
2 nd Year	PATHOPHYSIOLOGY Topics- Diabetes mellitus Ms. SakthiThava Priya	P. MICROBIOLOGY Topic- Western blot test Mrs. V.Swetha	PHARMACOGNOSY Topic- Tragacanth Ms. Uma Poorani	PHARMACOLOGY Topic- Expectorant & Mucolytics Mr. Jithin Mathews	COMMUNITY PHARMACY Topic- Balance diet Mr. Abhilash Vijayan	P. THERAPEUTICS Topic- Role of Pharmacist in essential drug. Mrs. Mary Priya	P. MICROBIOLOGY Topic- Southern blot test Mrs. V.Swetha	PHARMACOGNOSY Topic- Isapgol, Bael Ms. Uma Poorani	PATHOPHYSIOLOGY Topics- Peptic ulcer Ms. SakthiThava Priya	COMMUNITY PHARMACY Topic- Treatment & prevention of deficiency disorders Mr. Abhilash Vijayan	P. THERAPEUTICS Topic- Role of Pharmacist in Rational drug Mrs. Mary Priya	PHARMACOLOGY Topic- Nasal Decongestant Mr. Jithin Mathews	PHARMACOGNOSY Topic- Guar gum, Manna Ms. Uma Poorani	PATHOPHYSIOLOGY Topics- Inflammatory bowel disease Ms. SakthiThava Priya	P. MICROBIOLOGY Topic- Widal test Mrs. V.Swetha
3 rd Year	PHARMACOLOGY-2 Topic: P13 pathway Mr.jithin mathews	P.ANALYSIS Topic: Instrumentation and application of fluorimetry. Ms.Tresa Thomas	MEDICINAL CHEMISTRY Topic: Endocrine agent Mrs.kavitha	P.FORMULATION Topic: Parenteral CDDS -1 Mr.Benedict jose	P.THERAPEUTICS II Topic: Impetigo Dr. C.Sakthi thava priya	P.ANALYSIS Topic: Flame photometry-introduction. Ms.Tresa Thomas	MEDICINAL CHEMISTRY Topic: Hypoglycemic agent Mrs.Kavitha	P.FORMULATION Topic: Parenteral CDDS -2 Mr.Benedict jose	PHARMACOLOGY-2 Topic: JNK pathway Mr.jithin mathews	P.THERAPEUTICS II Topic: Case study on eczema Dr.C.Sakthi thava priya	P.ANALYSIS Topic: Code: Flame photometry-instrumentation and application Ms.Tresa Thomas.	P.FORMULATION Topic: Transdermal CDDS -1 Mr.Benedict jose	MEDICINAL CHEMISTRY Topic: Thyroid and anti-thyroid agents Mrs.kavitha	PHARMACOLOGY-2 Topic: Biosensors Mr.jithin mathews	P.THERAPEUTICS II Topic: Case study on psoriasis Dr. c.sakthi thava priya
4 th Year	P.THERAPEUTIC III Topic – Inflammatory Bowel Disease Dr. R Sivasakthi	BIO.CEUTICS & KINETICS Topic – Saturable enzymatic process- MichaelisMenton Kinetics Mrs.R Gayathri	CLINICAL TOXICOLOGY Topic – Signs and symptoms of substance abuse and treatment of dependence: Opioids Mr. Sundhara rajan	CLI. PHARMACY Topic- Pharmaceutical Care Mrs. Mary Priya	BIO.CEUTICS& KINETICS Topic – Causes of non-linearity Mrs.R Gayathri	CLINICAL TOXICOLOGY Topic – Signs and symptoms of substance abuse and treatment of dependence: CNS depressants Mr. Sundhara rajan	BIOSTAT.& and RESEARCH METHO Topic – Mann Whitney U Test Mr. Madhan Mohan	CLI. PHARMACY Topic- Systemic approach of Pharmaceutical Care Mrs. Mary Priya	HOS. PHARMACY Topic- Manufacturing of Granules Mr Abhilash Vijayan	BIO.CEUTICS&KINETICS Topic – Chrono-pharmaceuticals : Time dependent Mrs.R Gayathri	CLINICAL TOXICOLOGY Topic – Hallucinogens: LSD Mr. Sundhara rajan	P.THERAPEUTIC III Topic- Alcoholic liver Disorder Dr. R Sivasakthi	BIOSTAT.& and RESEARCH METHO Topic – Kruskal wall test (one way anova) Mr. Madhan Mohan	HOS. PHARMACY Topic- Manufacturing of Capsules Mr Abhilash Vijayan	CLI. PHARMACY Topic- Role of Clinical Pharmacist in Pharmaceutical Care Mrs. Mary Priya
5 th Year		CLINICAL PHARMACOKINETICS & TDM Topics- Analysis of population pharmacokinetics Dr.R.Sivasakthi	CASE PRESENTATION Topic : Epilepsy Ms.Sruthi	PHARMACOECONOMIC & PHARMACOEPIDEMIOLOGY Topic- Pharmacoeconomics in Formulary management Dr.R.Sivasakthi		CASE PRESENTATION Topic : Parkinsonism Ms.Syndhya	CLINICAL RESEARCH Topic- Toxicology and IND appreciation Dr.C.Senthil kumar	PHARMACOECONOMIC & PHARMACOEPIDEMIOLOGY Topic- Types of Pharmacoeconomic Evaluation Dr.R.Sivasakthi	CASE PRESENTATION Topic : Eczema Ms.Archana	CLINICAL PHARMACOKINETICS & TDM Topics- Pharmacogenetics in Drug metabolism. Dr.R.Sivasakthi		CASE PRESENTATION Topic : Congestive heart failure (CHF) Mr.Varathan	CLINICAL RESEARCH Topic- Charactrisation and dosage form. Dr.C.Senthil kumar		CASE PRESENTATION Topic : GERD Mr.Varun