

KERALA MEDICAL COLLEGE & HOSPITAL
Mangode, Cherpulassery-679503, Palakkad Dist, Kerala, India
DEPARTMENT OF BIOCHEMISTRY

TEACHING SCHEDULE - APRIL 2017 (THEORY AND PRACTICAL)

DATE	HOURS	THEORY TOPICS	STAFF	10A.M-12 P.M	12-1 P.M	2-4 P.M
1.4.17 Sat	8-9 A.M	Liver Function tests	Dr.Asha latha.V.L		Purine Salvage path way (Dr. Sanoop A.V)	
2.3.17 Sun						
3.4.17 Mon	9-10 A.M	Purine Catabolism & Gout	Dr. Sanoop A.V	Estimation Of Blood Sugar (Dr.Angel)		
4.4.17 Tue -				Estimation Of Blood Sugar (Dr.Angel)		
5.4.17 Wed	8-9 A.M	LFT & interpretations, Cardiac Markers	Dr.Asha latha V.L	Estimation Of Blood Sugar (Dr.Angel)		
6.4.17 Thu	9-10 A.M	Gout, clinical features & Treatment, LeschNyhans Syndrom	Dr. Sanoop A.V			
7.4.17 Fri	9-10 A.M	Water & Ele. Balance & disorders	Dr.Seetha.P.P			
8.4.17 Sat	8-9 A.M	Xenobiotics	Dr.Asha latha V.L			
9.3.17 Sun						
10.4.17 Mon	9-10 A.M	Pyrimidine synthesis & Degradation, oroticaciduria	Dr. Sanoop A.V	Estimation Of Blood Urea (Pradeep.K)		
11.4.17 Tue				Estimation Of Blood Urea (Pradeep.K)		
12.4.17 Wed	8-9 A.M	Colorimeter, ELISA, RIA	Pradeep .K	Estimation Of Blood Urea (Pradeep.K)		
13.4.17 Thu	9-10 A.M	HOLIDAYS				
14.4.17 Fri	9-10 A.M	"	VISHU			

15.4.17 Sat	8-9 A.M					
16.3.17 Sun						
17.4.17 Mon	9-10 A.M	DNA Based techs.R DNA technology & Applns	Dr.Angel	Diabetes Charts (Dr.Angel)		
18.4.17 Tue				Diabetes Charts (Dr.Angel)		
19.4.17 Wed	8-9 A.M	Radioactivity, RAI Uses & Hazards	Dr.Asha latha V.L	Diabetes Charts (Dr.Angel)		
20.4.17 Thu	9-10 A.M	Synthesis of d NTPS, Nucleotide Analogues, Folic Acid Antagonists	Dr. Sanoop A.V			
21.4.17 Fri	9-10 A.M	N.AS. Structure organization & diff Types Of DNA &	Dr. Sanoop A.V			
22.4.17 Sat	8-9 A.M	Renal function tests & interpretation	Pradeep K			short Exam-5 AB Balance, Purines & Pyrimidines metabolism
23.3.17 Sun						
24.4.17 Mon	9-10 A.M	RFLP, DNA Finger Printing, Gene Therapy	Dr.Angel	GTT Curves (Dr.Angel)		
25.4.17 Tue				GTT Curves (Dr.Angel)		
26.4.17 Wed	8-9 A.M	Pla. Proteins, Types, Fns. Abnormal Patterns	Dr.Asha latha V.L	GTT Curves (Dr.Angel)		
27.4.17 Thu	9-10 A.M	Blotting Techs, PCR, Anti-sensetherapy	Dr.Angel			Diff. types of RNA, Diff b/w DNA&RNA. Mito. DNA. Cell Cycle & Replication(Prokaryotes) (Dr. Sanoop A.V)
28.4.17 Fri	9-10 A.M	Biochemical basis of inherited disorders & its screening & mode of inheritance	Dr.Angel			
29.4.17 Sat	8-9 A.M	DNA Polymerase (pro & eukaryotes) & Inhibitors	Dr. Sanoop A.V		REPLICATION IN PROKARYOTES & EUKARYOTES Dr. Sanoop A.V	
30.4.17 Sun						



Dr. Angel
PRINCIPAL
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Bakaro
 Signature of HOD
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