

VYDEHI INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE

#82, EPIP Area, Nallurahalli, Whitefield, Bangalore – 560066

Month of December 2018

Department of Biochemistry

S.NO	Topics	Details
1	Seminar	1.DNA damage and repair 2. Mutation Speaker: Dr. Sayantaann Saha (3 rd Yr PGT) Moderator: Prof. Dr.Shrabani Mohanty Vitamin A Speaker : Dr. Diana (2 nd yr PGT) Moderator : Prof Dr. Shrabani Mohanty
2.	Journal club	Nil
3.	Case presentation	Presented case on Alcoholic liver disease in Dept. of Medicine
4.	Group discussion	Discussion on DNA damage and repair, Mutation, Vitamin A, Participants : Dr.Shrabani Mohanty (Prof.), Dr.Roopaa Murgod (Prof.), Dr.Bharath h kumar (Prof.), Mrs. Minu Mary(Asst. Prof.), Dr Nina(Asst prof) Dr. Sayantaann Saha (3 rd Yr PGT), Dr.Diana Athokpam (2 nd YR PGT), Dr Asha (Asst. Prof), Dr. Deepthi (Sr. Tutor)
5.	Faculty lecture	Carbohydrate Metabolism: Dr. Shrabani Mohanty(Prof and Head), Nucieec acid chemistry: Dr. Bharath (Prof), Water soluble vitamins ; Dr Jyothi (Asst Prof)
6.	Guest lecture	Nil
7.	Clinic-pathological conference	Attended CME on Update on HIV/AIDS conducted by Dept. of Dermatology
8.	Bedside discussion	Attended
9.	Grand rounds	Attended
10	dissertation discussion	Discussion about sample running with guide Dr.Shrabani Mohanty (Prof.& HOD) & about results with guide Prof.(Dr.) Roopa Murgod
11	Documents to be maintained by students	Checked
12.	Documents to be maintained by the department(HOD)	Maintained
13.	Monthly Mortality and Morbidity Meeting	Attended

Shrabani Mohanty
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Post Graduate Teaching schedule for the month of December 2018

Department of Biochemistry

Date & Day	Timings & Events						
	9 am - 10 am	10 am – 11 am	11 am – 12 pm	12 pm – 1 pm	1 pm – 2 pm	2 pm – 3 pm	3 pm - 4 pm
01-12-18 Saturday	Postings in the Dept. of Microbiology General Introduction to the workflow of Microbiology lab Clinical postings in the Dept. of Medicine, Attended morning rounds, case discussion on Anemia						
02-12-18 Sunday	Sunday						
03-12-18 Monday	Postings in the Dept. of Microbiology Attended Bacteriology- observed different culture media used Clinical postings in the Dept. of Medicine, Attended OPD				LUNCH BREAK	PG practical on Estimation of Glucose : Standardization table preparation	
04-12-18 Tuesday	Postings in the Dept. of Microbiology Attended Bacteriology- observed different staining used Clinical postings in the Dept. of Medicine Attended morning rounds, case discussion for MI patient				LUNCH BREAK	PG practical on Estimation of Glucose : Reagent preparation Estimation of Bence Jones Proteinuria by Bradshaw test & Jacobson & Milner test (Heat test)	
05-12-18 Wednesday	Postings in the Dept. of Microbiology Attended Bacteriology- observed inoculation procedure Assisted for MBBS practical exam(internal)				LUNCH BREAK	PG VIVA on Immunoglobulins for Dr.Sayantaann Saha (3 rd yr PGT)	
06-12-18 Thursday	Postings in the Dept. of Microbiology, Attended Bacteriology- observed slide preparation for selected bacterial colonies Attended MBBS theory class on Lipid Chemistry by Dr. Bharath(Prof) Assisted for UG practical exam(internals)				LUNCH BREAK	Collection of materials for seminar	
07-12-18 Friday	Postings in the Dept. of Microbiology- Attended morning rounds Seminar presentation on Vitamin A Presenter: Dr. Diana Athokpam Moderator: Dr.Shrabani Mohanty (Prof. & HOD)				LUNCH BREAK	PG practical on Estimation of Glucose : Reagent preparation Collection of materials for seminar	

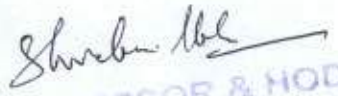

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08-12-18 Saturday	Postings in the Dept. of Microbiology Observed different card tests in serology Attended MBBS theory class on Lipid Chemistry by Dr. Bharath(Prof)		
09-12-18 Sunday	Sunday		
10-12-18 Monday	Postings in the Dept. of Microbiology Observed different card tests in serology	LUNCH BREAK	Discussion with moderator Dr. Shrabani Mohanty (Prof. & HOD) on DNA damage and repair MBBS practical on Normal urine
11-12-18 Tuesday	Postings in the Dept. of Microbiology, Observed TB - PCR	LUNCH BREAK	Collection of materials for seminars and powerpoint preparation MBBS practical on Normal urine
12-12-18 Wednesday	Attended CME on Update on HIV/AIDS conducted by Dept. of Dermatology		
13-12-18 Thursday	Postings in the Dept. of Microbiology Discussion with lab in charge regarding principle and instrumentation of Sandwich ELISA	LUNCH BREAK	Discussion with moderator Dr. Shrabani Mohanty (Prof. & HOD) on different types of mutation and corrections in powerpoint
14-12-18 Friday	Seminar presentation on 1. DNA Damage and Repair 2. Mutation Speaker: Dr. Sayantaann Saha (3 rd yr PGT) Moderator: Dr. Shrabani Mohanty (Prof. & HOD)	LUNCH BREAK	Discussion with Dr. Shrabani Mohanty (Prof. & HOD) regarding Atkin's diet and NAD like ADP Ribosylation
15-12-18 Saturday	Postings in the Dept. of Microbiology Attended morning rounds in Bacteriology		
16-12-18 Sunday	Sunday		
17-12-18 Monday	Self study on Fatty acid biosynthesis and peroxisomal beta oxidation	LUNCH BREAK	Attended demonstration class for MBBS practical on abnormal urine by Dr Nina (Asst prof)
18-12-18 Tuesday	Discussion with Dr. Shrabani Mohanty (Prof. & HOD) regarding PG practical on Estimation of AST, ALT	LUNCH BREAK	PG practical on Estimation of AST, ALT : Different literature search
19-12-18 Wednesday	Discussion with Dr. Shrabani Mohanty (Prof. & HOD) regarding PG practical on Estimation of AST, ALT : Standardization process , preparation of standard pyruvate	LUNCH BREAK	PG practical on Estimation of AST, ALT : Standardization table preparation


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20-12-18 Thursday	PG practical on Estimation of AST, ALT : Standardization table preparation	LUNCH BREAK	Self Study on Site Specific Recombination & post translational modification of proteins
21-12-18 Friday	Estimation of Bence Jones Proteinuria by Bradshaw test & Jacobson & Milner test (Heat test)	LUNCH BREAK	Attended Theory class on Water Soluble Vitamins
22-12-18 Saturday	Estimation of Bence Jones Proteinuria by Bradshaw test & Jacobson & Milner test (Heat test) Attended MBBS theory class on Lipid chemistry by Dr.Bharath(Prof)		
23-12-18 Sunday	SUNDAY		
24-12-18 Monday	Attended UG theory class on Glycolysis by Dr Shrabani Mohanty(Prof and HOD) PG practical on Estimation of Glucose : Standardization	LUNCH BREAK	Attended tables and record correction for MBBS practical on Analysis of abnormal urine
25-12-18 Tuesday	HOLIDAY		
26-12-18 Wednesday	Attended UG theory class on Water soluble Vitamins by Dr.Jyothi(Asst Prof) PG practical on Estimation of Glucose : Standardization	LUNCH BREAK	Attended tables and record correction for MBBS practical on Analysis of abnormal urine
27-12-18 Thursday	Attended MBBS theory class on lipid chemistry by Dr Bharath(Prof) PG practical on Estimation of Glucose	LUNCH BREAK	Attended MBBS theory class on water soluble vitamins by Dr.Jyothi(Asst. Prof)
28-12-18 Friday	Attended tables and record correction for UG practical on Analysis of abnormal urine PG practical on Estimation of Glucose; running the test samples	LUNCH BREAK	Estimation of Bence Jones Proteinuria by Bradshaw test & Jacobson & Milner test (Heat test)
29-12-18 Saturday	PG practical on Estimation of Glucose; running the test samples Attended MBBS theory class on Digestion and absorption of carbohydrates by Dr.Shrabani Mohanty (Prof and HOD)		
30-12-18 Sunday	SUNDAY		
31-12-18 Monday	PG practical on Estimation of AST, ALT : Standardization table preparation	LUNCH BREAK	Attended tables & corrected MBBS records for MBBS practical on Analysis of Abnormal Urine


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