

VYDEHI INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE

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

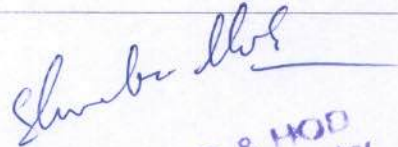
Month of August 2019

Department of Biochemistry

S.No	Topics	Details
1	Seminar	Biomarkers of myocardial injury Presenter : Dr. Diana Athokpam(3 rd yr PGT), Moderator: Dr.N.T Murali Mohan(prof and HOD Dept of Emergency Medicine)
2	Jounal club	NIL
3	Case presentation	Cardiac finding in acute yellow oleander poisoning, at Dept of Emergency Medicine
4	Group discussion	Discussion on biomarkers of myocardial injury Participants: Dr.N.T Murali mohan (Prof. and HOD), Dr. Karthik (Asst Prof.), Dr.Pavan (Asst.Professor), Dr.Supraja(2 nd yr pg), Dr Venu(3 rd yr pg), Dr Adheera(2 nd yr pg) Dept of Emergency Medicine
5	Faculty lecture	NIL
6	Guest lecture	NIL
7	Clinic -Emergency medicine conference	NIL
8	Bedside Discussion	Attended
9	Grand rounds	Attended
10	Dissertation discussion	Discussion about writing review of literature and Abstract with Guide (Prof and HOD) Dr. Shrabani Mohanty
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


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PROFESSOR & HOD
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Post Graduate Teaching schedule for the month of August 2019

Department of Biochemistry

Date & Day	Timings & Events		
	9 am – 11 am	11 am – 1 pm	1 pm – 2pm 2 pm – 4 pm
01-08-19 Thursday	Standardization table making for estimation of serum inorganic phosphorus by Fiske and Subbaraw method		LUNCH BREAK Dissertation writing – review of literature - discussion with the guide
02-08-19 Friday	Reagent preparation for estimation of serum inorganic phosphorus by Fiske and Subbaraw method–10% trichloroacetic acid and 10N sulphuric acid, 15% sodium bisulphite solution		LUNCH BREAK Collection of articles for dissertation writing
03-08-19 Saturday	Reagent preparation and standardization for estimation of serum inorganic phosphorus by Fiske and Subbaraw method–2.5% ammonium molybdic acid in 10N sulphuric acid 20% sodium sulphite solution, 0.25% aminonaphthol sulphonic acid reagent.		
04-08-19 Sunday	SUNDAY		
05-08-19 Monday	Reagent preparation and standardization for estimation of serum inorganic phosphorus by Fiske and Subbaraw method–phosphorus standard and phosphorus working	LUNCH BREAK	Collection of articles for dissertation writing, Estimation of BENCES' JONES protein done.
06-08-19 Tuesday	Standardization for estimation of serum inorganic phosphorus by Fiske and Subbaraw method.	LUNCH BREAK	Dissertation writing- review of literature
07-08-19 Wednesday	Running of test sample for estimation of serum inorganic phosphorus by Fiske and Subbaraw method.	LUNCH BREAK	Dissertation writing- review of literature
08-08-19 Thursday	Dissertation writing – Abstract and discussion with guide Dr.Shrabani Mohanty(prof and head)		LUNCH BREAK Estimation of BENCES' JONES protein done.

09-08-19 Friday		HOLIDAY		
10-08-19 Saturday	Preparation of reagent for Paper Chromatography – solvent system, standard amino acid solution, staining reagent			
11-08-19 Sunday		SUNDAY		
12-08-19 Monday	Running paper chromatography, and preparation of ppt on paper chromatography	LUNCH BREAK	Dissertation writing and collection of articles.	
13-08-19 Tuesday	Preparation of reagent for electrophoresis – buffer (barbitone buffer), agar, staining solution (amido Schwartz), wash solution (3% acetic acid)	LUNCH BREAK	Collection of materials for paper presentation	
14-08-19 Wednesday	Running sample for electrophoresis and preparation of ppt on electrophoresis	LUNCH BREAK	Dissertation writing – review of literature and collection of articles	
15-08-19 Thursday		HOLIDAY		
16-08-19 Friday	Posting Dept of Emergency Medicine, discussion with HOD(Prof Dr N.T Murali Mohan) and moderator (Dr Pavan Asst prof) on post of care testing and side lab, attended rounds seen cases hypoglycaemia, AGE	LUNCH BREAK	Self study on topic blood glucose regulation	
17-08-19 Saturday	Posting Dept of Emergency Medicine case discussion by HOD (Dr N.T Murali Mohan prof) on cardiac findings in acute yellow oleander poisoning, attended rounds seen cases diabetic ketoacidosis, acute kidney injury.			
18-08-19 Sunday		SUNDAY		
19-08-19 Monday	Posting Dept of Emergency Medicine – attended seminar presentation by Dr Reshmi (3 rd yr Pedia pg) on topic Fluid and electrolyte replacement therapy in children and infant under the guidance of Dr N.T Murali Mohan(prof and Hod)	LUNCH BREAK	Collection of articles for dissertation writing	
20-08-19 Tuesday	Posting Dept of Emergency Medicine – attended class on BLS by Dr Pavan (Asst prof), Attended rounds send samples for the emergency management.	LUNCH BREAK	Writing result for paper presentation and discussion with guide	
21-08-19 Wednesday	Posting Dept of Emergency Medicine – attended seminar presentation by Dr Jeevan (2 nd yr EMD pg) on topic Fibrinolytics moderator Dr N.T Murali Mohan (Prof and HOD)	LUNCH BREAK	Collection of recent articles for paper presentation	
22-08-19 Wednesday	Posting Dept of Emergency Medicine – attended case presentation by Dr Venu (3 rd yr EMD pg) on trauma patient fall from 4 th floor, Attended ward rounds and send emergency samples through	LUNCH BREAK	Self study on thyroid	

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Thursday	side lab		
23-08-19 Friday	Posting Dept of Emergency Medicine – attended ward rounds and send samples for emergency management, attended seminar presentation on Maxillofacial trauma by Dr Alakananda (3 rd yr OMFs pg) under the guidance of Dr.N.T Murali Mohan (Prof and HOD)	LUNCH BREAK	Self study on POCT(point of care testing)
24-08-19 Saturday	Posting Dept of Emergency Medicine – attended ward rounds seen cases viral encephalitis, perform CPR. Attended side lab for emergency sample.		
25-08-19 Sunday	SUNDAY		
26-08-19 Monday	Posting Dept of Emergency Medicine – attended seminar presentation on topic Wheezing in infants and children by Dr. Sareet (3 rd yr Pedia pg) under the guidance of Dr N.T Murali Mohan (prof and HOD), attended ward rounds and seen cases hypocalcemia, AGE and send blood samples through side lab.	LUNCH BREAK	Dissertation writing- review of literature
27-08-19 Tuesday	Posting Dept of Emergency Medicine – attended seminar presentation on topic cardiac arrhythmias by Dr Supraja (2 nd yr Medicine pg) under the guidance of Dr N.T Murali Mohan(prof and HOD), attended ward rounds and seen cases metastatic lung cancer, pneumonia, dengue hemorrhagic fever and send the blood samples through side lab	LUNCH BREAK	Collection of material for seminars
28-08-19 Wednesday	Posting Dept of Emergency Medicine, Seminar presentation on topic Biomarkers of myocardial infarction by Dr Diana (3 rd yr pg) under the guidance of Dr N.T Murali Mohan (Prof and HOD), attended ward rounds seen cases dengue hemorrhagic fever, viral encephalitis and send the blood samples.	LUNCH BREAK	Discussion with guide for dissertation writing review of literature
29-08-19 Thursday	Posting Dept of Emergency medicine – attended ward rounds seen cases Pulmonary embolism, dengue hemorrhagic fever and send blood samples for immediate management.	LUNCH BREAK	Collection of articles for dissertation
30-08-19 Friday	Posting Dept of Emergency Medicine – attended ward round seen cases HTN patient, hypoglycaemia and send blood samples through side lab.	LUNCH BREAK	Writing introduction for paper presentation
31-08-19 Saturday	Writing introduction and discussion for paper presentation and discussion with guide Dr Shrabani Mohanty (prof and head)		

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Shrabi