

DEPARTMENT OF MEDICINE
LTMMC & LTMG HOSPITAL, SION MUMBAI 400022,
3rd semester, MUHS lectures August 2016 to January 2017

Wednesday 8.15 – 9.15 A.M.

Sr No	Date	Topic	Teacher
1.	13/07/16	Introduction to Medicine, Concept of diagnosis, provisional & differential diagnosis & medical ethics	Dr. N.D.Moulick
2.	20/07/16	Approach to fever and edema	Dr Swati Chavan
3.	27/07/16	Symptomatology & approach to cardiovascular disease	Dr. LalanaKalekar
4.	03/08/16	Symptomatology & approach - Respiratory System	Dr Swati Chavan
5.	10/08/16	Symptomatology & approach to GIT Diseases	Dr. DharmendraPandey
6.	24/08/16	Symptomatology & approach to Renal diseases	Dr. UtkarshDeshmukh
7.	31/08/16	Approach to higher function involvement	Dr. DhirendraYadav
8.	07/09/16	Approach to patient with motor system disorder	Dr. CharulataLondhe
9.	14/09/16	Approach to patient with sensory symptoms.	Dr. Uma Sunder
10.	21/09/16	Approach to patient with Anaemia,. Jaundice	Dr. PramodDarole
11.	28/09/16	Approach to patient with LN pathy	Dr. LalanaKalekar
12.	05/10/16	Introduction to HIV/AIDS	Dr. RupalPadhiyaar
13.	12/10/16	Noninvasive investigations (X-Ray, USG, CT, MRI, Peripheral Smear) and Invasive investigations (LP, Bone Marrow, Liver, Kidney Biopsy, FNAC)	Dr. DhirendraYadav

4th SEMESTER MUHS LECTURES (II/II) August 16–January 17

Monday 8.15 am to 9.15 am

Venue - Lecture hall

No.	Date	Topic	Teacher
1.		Meningitis and Encephalitis (bacterial, TB, fungal)	
2.		Leptospirosis, Dengue Fever, HINI, Plague	
3.		Malaria	

4.		Tetanus and Rabies	
5.		Typhoid fever, Kala azar	
6.		Amoebiasis, Giardiasis, Cholera	
7.		Viral Hepatitis : A, E	
8.		Viral Hepatitis : B, C, D	
9.		AIDS: Opportunistic infection / cancers	

5th SEMESTER MUHS LECTURES (II/ III) August 16 to January 2017

Friday 1.30 pm – 2.30 pm

Sr. No	Date	Topic	Teacher
1	15/07/16	Ischemic heart disease	DrSandeep
2	22/07/16	Infective Endocarditis	DrRupalPadhiyaar
3	29/07/16	Congestive Heart Failure	DrSuraj
4	05/08/16	Pericardial Disease and Cardiomyopathy	DrDharmendra
5	12/08/16	Congenital Heart Disease	DrDhirendraYadav
6	19/08/16	Hypertension (essential and secondary)	DrDharmendra
7	26/08/16	Introduction to arrhythmias	DrPramod
8	02/09/16	Acute Rheumatic fever	DrTruptiTrivedi
9	09/09/16	Cardiac Arrest and Cardiopulmonary Resuscitation	DrTruptiTrivedi
10.	16/09/16	Valvular Heart Disease	DrDharmendra

6th SEMESTER MUHS MEDICINE LECTURES FEB 16-JULY 16

TUESDAY - 1.30 – 2.30 PM

THURSDAY - 1.30 – 2.30PM

Sr No	Date	Topic	Teacher
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1		Pneumonia	
2		COPD	
3		Bronchial Asthma	
4		Bronchiectesis& Lung Abscess	
5		Pulmonary Function Test	
6		Lung Malignancies and Mediastinal Disorders	
7		Pleural disease(Pleural effusion, Pneumothorax, Empyema)	
8		Interstitial Lung Disease and Occupational Lung Disorders	
9		ARDS, Respiratory Failure and Mechanical Ventillation	
10		Lung Fungal and parasitic disease	
11		Pulmonary TB, DOTS, MDR, XDR, HIV with TB,	
12		Approach to Polyarthritis	
13		Rheumatoid arthritis	
14		Systemic Vasulities	
15		S.L.E	
16		SeronegativeSpondyloarthropathy	
17		Gout and Psuedogout	
18		IBD, Ulcerative Colitis, Chrohn's	
19		Cirrhosis of liver ,Portal Hypertension, Hepatic Encephalopathy	
20		Acute and Chronic Pancreatitis	
21		Oral manifestation Of Systemic Disease	
22		Esophagus inflammation and Dysphagia	
23		Peptic Ulcer, Gastritis (Acute and Chronic)	
24		Small and Large Intestinal disease, Malabsorbtion, TB Abdomen	
25		Investigations in GI and Liver Disorder	
26		Diet in Medical disorders	

7th SEMESTER MUHS MEDICINE LECTURES (Aug16 to Jan 17)

TUESDAY– 1.30 – 2.30 PM

THURSDAY– 1.30 – 2.30PM

S. N.	Date	Topic	Teacher
1.	12/07/16	Compressive vs non compressive	Dr Uma Sunder

		myelopathies, spinal cord disorders, paraplegia	
2.	14/07/16	Epilepsy – Classification, investigation and treatment	Dr Sameer Yadav
3.	19/07/16	Cerebrovascular diseases – Risk factors, types and cerebral thrombosis , Embolism	DrCharulataLondhe
4	21/07/16	Peripheral neuropathy and GBS	Dr Sameer Yadav
5	26/07/16	Myasthenia Gravis	DrYojanaGokhale
6	28/07/16	Acute transverse myelitis	DrYojanaGokhale
7	02/08/16	Cerebellar disorders	Dr Uma Sunder
8	04/08/16	Polymyositis, myopathies and muscular dystrophies	DrYojanaGokhale
9	09/08/16	Intracranial SOL's. Classification, clinical features, approach	Dr Sameer Yadav
10.	11/08/16	Anemia- Classification, Clinical signs and symptoms and investigations and Treatment	DrNamitaPadwal
11	16/08/16	Parkinson's disease	DrSangeetaPednekar
12	23/08/16	CNS Localization and Brain Death	DrDhirendraYadav
13	30/08/16	Nutritional disorders of CNS	DrSangeetaPednekar
14	01/09/16	Macrocytic anemia	DrNamitaPadwal
15	06/09/16	Hemolytic Anemia, Haemoglobinopathy	DrUtkarshDeshmukh
16	08/09/16	Aplastic Anemia	DrPramodDarole
17	15/09/16	Leukemia, Agranulocytosis	DrPramodDarole
18	20/09/16	Lymphoma	DrRupalPadhiyaar
19	22/09/16	Blood group, Blood Transfusion, blood component therapy	DrN.D.Moulick
20	27/09/16	Platelet Disorders	DrLalanaKalekar

8th SEMESTER MUHS MEDICINE LECTURES Feb. 16 July 16

MONDAY– 1.30 PM TO 2.30 PM

FRIDAY– 8.15 – 9.15a.m.

1		Shock (Types & Management) and Multi Organ Dysfunction Syndrome	
2		Acute renal failure, Chronic renal failure	
3		Renal function test	
4		Acute Gomerulonephritis	
5		Chronic Glomerulonephritis	

6		Nephrotic syndrome	
7		Renal transplantation	
8		Infections in urinary tract	
9		Pituitary Disorder, Diabetes Insipidus	
10		Thyroid Disorders	
11		Obesity, Metabolic syndrome, PCOD	
12		Adrenal disorders	
13		Vitamin D , Calcium Metabolism	
14		Diabetes Mellitus Type 1, 2	
15		Poisoning(OPC, Barbiturate, Corrosive and Chemical)	
16		Hyperpyrexia, Heat Exhaustion	
17		Electrical injuries	
18		Vaccines	
19		Electrolyte imbalance	
20		Common Genetic Disorders and Genetic engineering	
21		Vitamin Deficiency states (A, B, C, Niacin)	
22		Organ Donation	

TUTORIAL PROGRAMME

Tutorial topics for 6th semester (tutorial topic I)

- 1) Investigation in case of PUO
- 2) Approach to a case of chronic diarrhea and dysentery, food poisoning and botulism
- 3) Approach to a case of jaundice
- 4) Investigation and management of upper GI hemorrhage
- 5) Emergencies in diabetes
- 6) Thyroid and adrenal emergencies
- 7) Bronchial asthma and status asthmaticus management
- 8) Status epilepticus
- 9) Principles of intravenous therapy. management of dehydration and shock.
- 10) Poisoning OPC, drugs, snake bite. Emergencies—Electric shock

Tutorial topics for 7th semester (tutorial topic II)

- 1) Recognition of electrolyte imbalance and management- sodium disorders
- 2) Recognition of electrolyte imbalance and management- potassium disorders
- 3) Metabolic acidosis and alkalosis
- 4) Investigations in unconscious patients
- 5) Diagnosis and management of CNS depressants and OP compound poisoning
- 6) Respiratory support – oxygen therapy
- 7) Localisation in CNS (UMN and LMN)
- 8) Cardiopulmonary resuscitation
- 9) Principles of antimicrobial therapy

TUTORIAL PROGRAMME (Aug 2016 to Jan 2017)

Batch & term	Roll No.	Day	Time	Teacher	Topic	Place
MUHS 9 th sem	1-26 27-53 54-80 81- 110	Wednesd ay	1.30pm To 2.30pm	Dr. Rupal Dr. Sameer Dr. Pramod Dr. Dharmendra	Case Presentation Table / Viva, Drugs ECG, X-Rays Instruements procedures	Wd.6 Wd.20 Wd.7 Wd. 5
MUHS 7 th sem	1-25 26-50 51-75 76- 100	Friday	1.30pm To 2.30pm	Dr Utkarsh Dr Dhirendra Dr Saurabh / Dr Abhilasha Dr Sandeep / Dr Sunil	Tutorial topic 2	Wd.6 Wd.20 Wd.7 Wd. 5

*** Tables include drugs, viva, ECG, X-Rays, instruments, procedures.**

NOTE:

Attendance of students is expected to be strictly maintained in the register kept in Medicine Department Office.

Lecturers who have done On-Call duty previous day should take their tutorial before going or adjust their On-Call duty before hand.

TUTORIAL PROGRAMME (Feb. 2016 to July 2016)

Batch & term	Roll No.	Day	Time	Teacher	Topic	Place
MUHS 9 th sem (casual batch)		wednesday	1.30pm To 2.30pm	DrSaurabhNayak	Case Presentation Table / Viva, Drgsugs ECG, X-Rays Instruements procedures	Wd 5
MUHS 8 th sem	1-26 27-53 54-80 81- 108	Tuesday	1.30pm To 2.30pm	Dr. Rupal Dr. Sameer Dr. Pramod Dr. Dharmendra	Case Presentation	Wd.6 Wd.20 Wd.7 Wd. 5
MUHS 8 th Sem	1-26 27-53 54-80 81- 108	Thursday	1.30pm To 2.30pm	Dr. Rupal Dr. Sameer Dr. Pramod Dr. Dharmendra	Table / Viva, Drgsugs ECG, X-Rays Instruements procedures	Wd.5 Wd.6 Wd. 19 Wd.7
MUHS 6 th	1-26 27-53 54-80 81- 101	Tuesday	1.30pm To 2.30pm	Dr Utkarsh Dr Dherendra Dr Sonal Dr Sandeep	Tutorial topic 1	Tut.R.1

*** Tables include drugs, viva, ECG, X-Rays, instruments, procedures.**

NOTE:

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- Lecturers who have done On-Call duty previous day should take their tutorial before going or adjust their On-Call duty before hand.
- Dates, where not put will be uploaded soon.

INTEGRATED TEACHING PROGRAMME

Department of medicine, L.T.M. Medical college & General Hospital, Sion

Integrated Teaching Programme : 9th Semester

August 2016 – Jan 2017

Date :01/08/16 (Monday)

Time : 1.30 pm – 3.30 pm

Venue : Medicine Seminar Hall

Topic : Infections in I.C.U

Sr.No	Topic	Speciality	Teacher	Time
1	Nosocomial Pneumonia, Indwelling catheter related infections	Medicine	Dr Sameer Yadav	1.30 pm – 2 pm
2	Pathophysiology	Pathology		2pm – 2.30 pm
3	Investigations	Microbiology		2.30 pm – 3pm
4	Treatment	Medicine	DrTruptiTrivedi	3pm – 3.30 pm

Integrated Teaching Programme :9th Semester

August 2016 – Jan 2017

Date :08/08/16 (Monday)

Time : 1.30 pm – 4.00 pm

Venue : Medicine Seminar Hall

Topic : Hypertension

Sr.No	Topic	Speciality	Teacher	Time
1	Pathophysiology and clinical features	Medicine	DrDhirendraYadav	1.30 pm – 2 pm
2	Investigations and Treatment	Medicine	DrSangeetaPednekar	2pm – 2.30 pm
3	Complications	Medicine	DrCharulataLondhe	2.30 pm – 3pm
4	HT Retinopathy	Ophthalmology		3pm – 3.30 pm
5	HT Nephropathy	Nephrology	DrUtkarshDeshmukh	3.30 pm – 4pm

Integrated Teaching Programme :9th Semester

August 2016 – Jan 2017

Date :22/08/16 (Monday)

Time : 1.30 pm – 4.30 pm

Venue : Medicine Seminar Hall

Topic : Diabetes

Sr.No	Topic	Speciality	Teacher	Time
1	Pathophysiology and clinical features	Medicine		1.30 pm – 2 pm
2	Investigations and Treatment	Medicine		2pm – 2.30 pm
3	Diet in Diabetes	Dietician		2.30 pm – 3pm
4	DM Foot	Surgery		3pm – 3.30 pm
5	DM & Eye	Ophthalmology		3.30 pm – 4pm
6	DM Nephropathy	Nephrology		4pm – 4.30 pm

Integrated Teaching Programme: 9th Semester

August 2016 – Jan 2017

Date :29/08/16 (Monday)

Time : 1.30 pm – 3.30 pm

Venue : Medicine Seminar Hall

Topic : Tuberculosis

Sr.No	Topic	Speciality	Teacher	Time
1	Pathogenesis,clinical features of PTB & Extra Pulmonary TB	Medicine	Dr Swati Chavan	1.30 pm – 2 pm
2	Investigations in TB	Microbiology		2pm – 2.30 pm
3	Treatment of TB , MDR	IRCU	DrJairam	2.30 pm –

	TB, XDR TB			3pm
4	HIV and TB	Medicine	DrRupalPadhiyaar	3pm – 3.30 pm

REVISION PRACTICALS
DEPARTMENT OF MEDICINE

Time Table for Consolidated Teaching Programme for Practicals in Medicine for Exam Going Undergraduate Students

Sr. No.	Day	Date	Time	Topic	Teacher
1.				RS + CVS Case Discussion	
2.				CNS Case Discussion	
3.				GI + Hemat	
4.				Emergency Drugs	
5.				E.C.G.	
6.				X-rays	
7.				Reports & Instruments	

NOTE:

- Dates, where not put, will be uploaded soon.