

# SANTOSH DEEMED TO BE UNIVERSITY

SANTOSH MEDICAL COLLEGE & HOSPITAL, GHAZIABAD

TEACHING SCHEDULE OF MBBS PHASE – II

BATCH AUGUST - 2018

## Dr. P. Mahalingam

Chairman, Santosh Deemed to be University

## **Dr. Santosh Mahalingam**

Vice Chairman, Santosh Deemed to be University

#### **ACADEMIC OFFICIALS**

Dr. Manoj Goyal - Chancellor,

Santosh Deemed to be

University

Dr. Tripta S Bhagat - Officiating Vice Chancellor,

Santosh Deemed to be

University

Dr. V.P. Gupta - Registrar,

Santosh Deemed to be

University

Dr. Gajendra Kumar Gupta- Dean,

Santosh Medical College &

Hospital

#### **ACKNOWLEDGEMENT**

I owe special thanks to our Founder Chairman & Managing Trustee of the Maharaji Educational Trust, Santosh Trust, Santosh Medical /Dental / Paramedical Colleges & Santosh Deemed to be University and eminent Cardiologist Dr. Paramasivam Mahalingam for his constant support & guidance. I am thankful to Dr. Santosh Mahalingam, Vice Chairman, Santosh Deemed to be University & all concerned Head of the Departments and all Members of the Academic Section for their help in framing and editing this Teaching Schedule for the Courses running under the ambit of Santosh Deemed to be University.

[DR. V.P. GUPTA] REGISTRAR

## **Personal Information**

Name of the Student	:
Registration Number	:
Residential Address	:
	<b>:</b>
	:
	<b>:</b>
Permanent Address	:
	<b>:</b>
	<b>:</b>
	:
	•
Telephone Number	:
Mobile No	:
E-Mail	:
Car No./ Motor Cycle No	:

#### DATES TO REMEMBER 2019-2020

September - 2019	October - 2019
November - 2019	<u>December - 2019</u>
<u>January - 2020</u>	February - 2020
Marrah 2020	Ann: 1 2020
<u>March - 2020</u>	<u>April - 2020</u> 
<u>May - 2020</u>	<u>June - 2020</u>

July - 2020	<u>August - 2020</u>	
September - 2020	October - 2020	
November - 2020	<u>December - 2020</u>	
January 2021		
<u>January – 2021</u> 	<u>February - 2021</u>	
March - 2021		



# SANTOSH

# Deemed to be University

(Established u/s 3 of the UGC Act, 1956)

[ Notified by the Government of India, in Notification No.F-9-2/2003-U.3, dated 13.06.2007 ]

#### **PREAMPLE:**

The Santosh Medical College & Hospital, Ghaziabad, was established by the "Maharaji Educational Trust", registered under the Indian Trust Act, in the year 1995. The Government of India, in their Letter No.U.12012/25/95-ME (P), Ministry of Health & Family Welfare, New Delhi, dated 15<sup>th</sup> January 1996 granted permission for conducting MBBS course with 50 admissions annually. The Government of India, in their letter No.V.11015/2/2002-ME (Policy-I), Ministry of Health & Family Welfare, New Delhi, dated 31<sup>st</sup> March 2003, had recognised the MBBS qualification awarded by the Ch. Charan Singh University, Meerut in respect of students being trained at Santosh Medical College & Hospital, Ghaziabad from October 2000 onwards with an annual intake of 50 [fifty] students.

The Government of India, in their Letter No.U.12012/79/2004-ME (P-II), Ministry of Health & Family Welfare, New Delhi, dated 15<sup>th</sup> July 2005 granted permission for increase of seats in MBBS course from 50 to 100 from the academic year 2005-06. Further, the Government of India, granted annual permission for admission of MBBS students against the increased intake from 50 to 100 students every year. Thereafter, the Government of India, in their letter No.U.12012/97/2004-ME-II), Ministry of Health & Family Welfare, New Delhi, dated 21<sup>st</sup> September 2010, had recognised the MBBS qualification awarded by the Ch. Charan Singh University, Meerut in respect of students being trained at Santosh Medical College & Hospital, Ghaziabad from March 2010 onwards with an annual intake of 100 [hundred] students.

The Central Government, in their Notification No.F.9-2/2003-U.3, Ministry of Human Resource Development [Department of Higher Education], New Delhi, dated June 13, 2007, declared the Santosh Medical College, Ghaziabad, as one of the Institutions, deemed to be University in the name and style of Santosh University. The MBBS students admitted from the academic year 2007-08 onwards came under the ambit of the Santosh Deemed to be University.

This Teaching Schedule for MBBS Phase II for the Batch of August 2018 at Santosh Medical College will provide an outlook of the MBBS degree course at the Santosh Deemed to be University which will be useful both for the Students as well as to the Faculty.

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8	Teaching Schedule of the Community Medicine Department	
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# TIME TABLE FOR MBBS PHASE – II STUDENTS – BATCH AUGUST – 2018-2019 JUNIOR BATCH

DAYS	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 1.00	1.00 - 2.00	2.00 - 3.00	3.00 - 4.00
MONDAY	GEN. SURGERY				PATHOLOGY (LECTURE)			THOLOGY ACTICAL)
TUESDAY	GEN. MEDICINE		CLINICAL POST	<b>FING</b>	PAHARMACOLOGY (LECTURE)	LUNCH	PHARMACOLOGY (PRACTICAL)	
WEDNESDAY	OBST. & GYNAE.	(1	SANTOSH HOSF	PITAL)	PHARMACOLOGY (LECTURE)	BREAK	F.M.T (LECTURE	P.S.M (LECTURE)
THURSDAY	GEN. SURGERY				MICROBIOLOGY (LECTURE)			ROBIOLOGY (ACTICAL)
FRIDAY	-	I, III & V - FRIDAY (Forensic Medicine ) II & IV - FRIDAY (Community Medicine)  MICROBIOLOGY (LECTURE)			PATHOLOGY (LECTURE)			THOLOGY (ACTICAL)
SATURDAY	GEN. MEDICINE			NICAL POSTING TOSH HOSPITAL)			HAL	F DAY OFF
	Obst. & G Pediatrics Orthopedi Ophthalm ENT	urgery ynae. cs ology ty Medicine STD / a	rgery - 300 hours nae 300 hours - 100 hours s - 100 hours logy - 100 hours - 70 hours / Medicine - 50 hours TD - 30 hours - 20 hours - 20 hours				- 300 - 300 h - 250 h - 100 h 200 hou	ours ours ours rs

#### TIME TABLE FOR MBBS PHASE – II (2017– 2018 BATCH SENIOR) STUDENTS SENIOR BATCH

DAYS	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 1.00	1.00 - 2.00	2.00 - 3.00	3.00 - 4.00
MONDAY	Clinical posting  Microbiology (lecture)				Microbiology (practical)			
TUESDAY		Clin	ical posting		Pathology (lecture)			ology tical)
WEDNESDAY		Clin	ical posting		Pharmacology (lecture)	Lunch	Pharmacology Lunch (practical)	
THURSDAY		Clin	ical posting		Pathology (lecture)	Break		ology tical)
FRIDAY		1 <sup>st</sup> , 3 <sup>rd</sup> & 5 <sup>th</sup> – friday – community medicine (9.00 am to 12.00 noon)  2 <sup>nd</sup> & 4 <sup>th</sup> friday – community medicine 10.00 am to 12.00 noon  2 <sup>nd</sup> & 4 <sup>th</sup> FRIDAY – FORENSIC MEDICINE 9.AM to 10 AM					Forensic medicine (lecture)	Forensic medicine
SATURDAY	CLINICAL POSTING						HALF D	AY OFF

# <u>Internal Assessments / Pre-Professional Examinations and University Examinations for MBBS Phase – II.</u>

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#### MBBS Phase - II

- > 1<sup>st</sup> Terminal Assessment by 20<sup>th</sup> January.
- > 2<sup>nd</sup> Terminal Assessment by 20<sup>th</sup> July.
- > Pre-Professional Examinations by 10<sup>th</sup> January
- ➤ University Examinations (Regular) from 3<sup>rd</sup> week of February.
- > Supplementary Examinations from 3<sup>rd</sup> week of July.

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#### **IMPORTANT NOTE:**

The Teaching Schedule for MBBS Phase – II for the Batch of August 2018 as Scheduled with regard to the concerned Department will be Re-Scheduled if the <u>same falls on any Holiday or by any other reasons</u>. Such Lectures / Tutorials / Practical's of the concerned Department will be Re-Scheduled in due course of time and the same will also be notified by the concerned Department on their Notice Board.

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# **DEPARTMENT OF**

**PATHOLOGY** 

2<sup>ND</sup> MBBS

TEACHING SCHEDULE

DATE\DAY	TIME	VENUE	TOPICS	FACULTY
02.09.2019	12-1	DEPTT	Introduction to pathology.	
Monday	PM	L.T	Cell injury:causes and	
			mechanisms,Ischaemic,toxic	
			apoptosis	
			Introduction to various labs,	
	2-4PM	DEPTT	equipments and laboratory	
		LAB	safety	
06.09.2019	12-1	DEPTT	Haematopathology:anaemia,	
Friday	PM	L.T	classification and clinical	
			features.	
	2-4PM	DEPTT	Practical - haematology	
00.00.00.0	40.	LAB		
09.09.2019	12-1	DEPTT	Reversible cell injury, types	
Monday	PM	L.T	morphology. Hyaline, fatty	
	2-4PM	DEPTT	change.	
	2- <del>4</del> F14	LAB	Practical	
13.09.2019	12-1	DEPTT	Nutritional anaemias: iron	
Friday	PM	L.T	deficiency anemia	
,			,	
			Practical	
		DEPTT		
	2-4PM	LAB		
16.09.2019	12-1	DEPTT	Irreversible cell injury:types of	
Monday	PM	L.T	necrosis,gangrene,calcification	
			Casa Study Anamia	
	2-4PM	DEPTT	Case Study- Anemia	
	2- <del>4</del> F14	LAB		
20.09.2019	12-1	DEPTT	folic acid/vit B12 deficiency	
Friday	PM	L.T	including pernicious anaemia.	
,	2-4PM	DEPTT	Practical	
		LAB		
23.09.2019	12-1	DEPTT	Extracellular accumulation,	
Monday	PM	L.T	Amyloidosis, classification,	
			pathogenesis. Morphology	
			Due eti est	
	2 40M	DEDTT	Practical	
	2-4PM	DEPTT LAB		
<u> </u>	1	I		1

27.09.2019	12-1	DEPTT	Haemolytic
Friday	PM	L.T	anaemias:classification and
			investigation.
			Practical
	2-4PM	DEPTT	
		LAB	
30.09.2019	12-1	DEPTT	Acute inflammation, features,
Monday	PM	L.T	causes, vascular & cellular
			events.
	2-4PM	DEPTT LT	Case study homatology
04.10.2019	12-1	DEPTT	Case study- hematology HOLIDAY
Friday	PM	L.T	HOLIDAY
Tiday	1 1.1	L. '	
	2-4PM	DEPTT LT	
11.10.2019	12-1	DEPTT	Inflammatory cells & mediators
Friday	PM	L.T	,
,			practical
	2-4PM	DEPTT	
		LAB	
14.10.2019	12-1	DEPTT	Hereditary haemolytic anaemias
Monday	PM	L.T	
	2 4514	D EDTT	practical
	2-4PM	DEPTT	
10 10 2010	12.1	LAB	Chuania inflamentation access
18.10.2019	12-1 PM	DEPTT	Chronic inflammation, causes,
Friday		L.T	types, nonspecific &
	2-4PM	DEPTT	granulomatous with common examples like TB.
		LAB	practical
21.10.2019	12-1	DEPTT	Hereditary haemolytic anaemias
	PM	L.T	Haemolytic
			anaemias:autoimmune,drug
			induced,microangiopathic and
	2-4PM		malaria.
			Practical
		DEPTT	
		LAB	

25.10.2019 Friday	12-1 PM	DEPTT L.T	Acquired haemolytic anaemias
	2-4PM	DEPTT LAB	SEMINAR – diagnosis of hemolytic anemia
01.11.2019 Friday	12-1 PM	DEPTT L.T	Wound healing by primary & secondary union, factors promoting & delaying the process & complications.
	2-4PM	DEPTT LT	PRACTICAL
04.11.2019 Monday	12-1 PM 2-4PM	DEPTT L.T	Hemolytic anemias: autoimmune,drug induced,microangiopathic and malaria. practical
		DEPTT LAB	practical
08.11.2019 Friday	12-1 PM	DEPTT L.T	Immune pathology, Hypersensitivity types & examples.
	2-4PM	DEPTT LAB	Practical
11.11.2019 Monday	12-1 PM	DEPTT L.T	Pancytopenia and aplastic anemia  Case study- Pancytopenia
	2-4PM	DEPTT LAB	
15.11.2019 Friday	12-1 PM	DEPTT L.T	Autoimmuune disorders like SLE, Organ transplantation, basis of rejection & graft versus host reaction
	2-4PM	DEPTT LT	Case study - immunopathology
18.11.2019 Monday	12-1 PM	DEPTT L.T	Leukocyte disorder: leukocytosis, leucopenia and leukemoid reaction practical
	2-4PM	DEPTT	

		LAB	
22.11.2019 Friday	12-1 PM	DEPTT L.T	Tuberculosis, leprosy,typhoid,syphilis
	2-4PM	DEPTT LAB	practical
25.11.2019 Monday	12-1 PM	DEPTT L.T	Leukemias : clinical features and diagnosis
	2-4PM	DEPTT LT	practical
29.11.2019 Friday	12-1 PM	DEPTT L.T	Acute leukemia: classification and diagnosis
	2-4PM	DEPTT LT	Seminar – diagnosis of leukemia
02.12.2019 Monday	12-1 PM	DEPTT L.T	Chronic leukemias: classification and diagnosis
	2-4PM	DEPTT LAB	practical
06.12.2019 Friday	12-1 PM	DEPTT L.T	Shock
	2-4PM	DEPTT LAB	slide discussion
09.12.2019 Monday	12-1 PM	DEPTT L.T	Myelodysplastic syndrome  Practical
	2-4PM	DEPTT LAB	
13.12.2019 Friday	12-1 PM	DEPTT L.T	Oedema pathogenesis & types.  Practical
	2-4PM	DEPTT LT	

16.12.2019 Monday	12-1 PM	DEPTT L.T	CVC Lung, liver, spleen Thromboembolism, Infarction	
lionady			Practical	
	2-4PM	DEPTT LAB		
20.12.2019	12-1	DEPTT	Multiple myeloma and	
Friday	PM	LT	dysproteinemias	
			Practical	
	2-4	DEPTT		
First Terminal	PM examinal	LAB tion		
30.12.2019	12-1	DEPTT	Myeloproliferative disorder.	
Monday	PM	L.T	Myclopromerative disorder.	
,			Case study	
	2-4PM	DEPTT LAB		
03.1.2020	12-1	DEPTT	Cellular Adaptation &	
Friday	PM	L.T	nomenclature neoplasia	
	2-4PM	DEPTT LAB	Practical	
06.01. 2020	12-1	DEPTT	Bleeding disorders	
Monday	PM	L.T	Practical	
	2-4PM	DEPTT	Fractical	
		LAB		
10.01. 2020 Friday	12-1 PM	DEPTT L.T	Neoplasia causes, classification, Histogenesis, biological behavior,	
Tiluay	FIVI	L. 1	Benign & malignant, carcinoma &	
			sarcoma	
	2-4PM	DEPTT	Practical	
	Z-471VI	LAB		
13.01. 2020	12-1	DEPTT	Myelodysplastic syndrome	
Monday	PM	L.T	Practical	
	2-4PM	DEPTT		
17.01.2020	10.1	LAB		
17.01. 2020 Friday	12-1 PM	DEPTT L.T	Coagulopathies	
linaay				
	2 45:4	D.E.D.T.T.	Case study- hematology	
	2-4PM	DEPTT LAB		
	I	בתט		

20.01. 2020 Monday	12-1 PM	DEPTT L.T	holiday	
,	2-4PM	DEPTT LT		
24.01. 2020 Friday	12-1 PM	DEPTT L.T	Carcinogenesis: environmental carcinogen, chemical, viral, occupational, hereditary and basics of molecular basis of cancer.	
	2-4PM	DEPTT LAB	Practical	
27.1. 2020 Monday	12-1 PM	DEPTT L.T	Transfusion medicine	
	2-4PM	DEPTT LT	Seminar – diseases transmitted by blood	
31.01. 2020Friday	12-1 PM	DEPTT L.T	Tumour and host interaction:systemic effects including paraneoplastic syndromes, tumour immunology.	
	2-4PM	DEPTT LT	PRACTICAL	
03.02. 2020 Monday	12-1 PM	DEPTT L.T	HOLIDAY	
	2-4PM	DEPTT LT		
07.02. 2020 Friday	12-1 PM	DEPTT L.T	Laboratory diagnosis:cytology,biopsy,tumor markers.	
	2-4PM	DEPTT LAB	Practical	
10.02. 2020 Monday	12-1 PM	DEPTT L.T	Liver:jaundice:types,pathogenesi s and differentiation.	
	2-4PM	DEPTT LAB	Case study- jaundice	
14.02. 2020 Friday	12-1 PM 2-4PM	DEPTT L.T DEPTT LT	Genetics :Autosomal disorders with examples. Case study- genetics	

17.02. 2020 Monday	12-1 PM	DEPTT L.T	Hepatitis:acute and chronic,etiology,pathogenesis and pathology.	
	2-4PM	DEPTT LT	PRACTICAL	
21.02. 2020 Friday	12-1 PM	DEPTT L.T	CASE DISCUSSION	
	2-4PM	DEPTT LAB		
24.02.2020 Monday	12-1 PM	DEPTT L.T	Cirrhosis: etiology, classification, Pathology, complications.	
	2-4PM	DEPTT LAB	Case study-Neonatal jaundice	
28.02.2020 Friday	12-1 PM	DEPTT L.T	Genetics :Sex linked disorders	
	2-4PM	DEPTT	PRACTICALDisorders of pigments and mineral metabolism such as bilirubin, melanin, hemosiderin.	
		LAB	Practical	
02.03.2020 Monday	12-1 PM	DEPTT L.T	Portal hypertension:types and manifestations.	
	2-4PM	DEPTT LT	Case study- hepatobiliary system	
06.03.2020 Friday	12-1 PM	DEPTT L.T	Cardiovascular pathology,RHD,pathogenesis and morphology. PRACTICAL	
	2-4PM	DEPTT LAB		
09.03.2020 Monday	12-1 PM	DEPTT L.T	Diseases of gall bladder:cholecystitis,cholelithiasi s,carcinoma. Practical	
	2-4PM	DEPTT LAB		
13.03.2020	12-1	DEPTT	Infective endocarditis:causes and	
Friday	PM	L.T	pathogenesis.	

	2-4PM	DEPTT LAB	Seminar- Rheumatic Fever	
16.03.2020 Monday	12-1 PM	DEPTT L.T	Tumors of liver:hepatocellular,metastatic, tumor markers.	
	2-4PM	DEPTT LAB	Practical	
20.03.2020 Friday	12-1 PM	DEPTT L.T	Atherosclerosis and ischemic heart disease:myocardial infarction.	
	2-4PM	DEPTT LT	Case study- cardiovascular system	
23.03.2020 Monday	12-1 PM	DEPTT L.T	Myocardial infarction  Practical	
	2-4PM	DEPTT LAB	Fractical	
27.03.2020 Monday	12-1 PM	DEPTT L.T	Hypertension and hypertensive heart disease.	
	2-4PM	DEPTT LAB	Seminar - Hypertension	
30.03.2020 Monday	12-1 PM	DEPTT L.T	oral pathology:leukoplakia,carcinoma oral cavity and esophagus. Practical	
	2-4PM	DEPTT Lab		
03.04.2020 Friday	12-1 PM	DEPTT L.T	Congenital heart disease, pericarditis, Cardiomyopathy.	
	2-4PM	DEPTT LAB	PRACTICAL	
06.04.2020 Monday	12-1 PM	DEPTT L.T	Peptic ulcer: etiopathogenesis and complications,gastritis types.	

			Case study- GIT
		DEPTT	, and the second
	2-4PM	LAB	
10.04.2020	12-1	DEPTT	Respiratory pathology:structure
Friday	PM	L.T	of bronchial tree and alveolar
			walls,normal and altered lung
			function,COPD
			Practical
	2-4PM	DEPTT	Practical
	2 71 11	LAB	
13.04.2020	12-1	DEPTT	COPD continued.
Monday	PM	L.T	
,			Practical
	2-4PM	DEPTT	
		LAB	
17.04.2020	12-1	DEPTT	Tumors of
Friday	PM	L.T	stomach:benign,polyp,leiomyoma
			,malignant,adenocarcinoma,
			Lymphoma.
			Practical
	2-4PM	DEPTT	Tractical
		LAB	
20.04.2020	12-1	DEPTT	Pneumonia:lobar,broncho,
Monday	PM	L.T	Interstitial.
			Case study- respiratory system
	2-4PM	DEPTT	
24.04.2020	12 1	LAB	Inflammatory diseases of small
24.04.2020   Friday	12-1 PM	DEPTT L.T	Inflammatory disease of small intestine:typhoid,tuberculosis,
liluay	F 1'1	L. 1	crohn's disease,appendicitis.
			cromm's discuse, appendicus.
		DEPTT	Seminar – ulcerative lesions of
	2-4PM	LAB	intestine
27.4.2020	12-1	DEPTT	Lung abscess,concept of
Monday	PM	L.T	obstructive and restrictive lung
	2-4PM		disorder.
			Case studies- respiratory
		DEPTT	syastem
01.05.2020	12.1	LT	Inflammentom, discoss of laws
01.05.2020	12-1	DEPTT	Inflammatory disease of large
Friday	PM	L.T	intestine,amoebic colitis,bacillary

			dysentery,ulcerative colitis.
	2-4PM	DEPTT LAB	Practical
04.05.2020 Monday	12-1 PM 2-4PM	DEPTT L.T DEPTT	Pulmonary T.B:primary and secondary,morphological types including pleuritis. PRACTICAL
		LAB	
08.05.2020 Friday	12-1 PM	DEPTT L.T	Large and small intestine tumors:polyps,carcinoid, Carcinoma,lymphoma. Practical
	2-4PM	DEPTT LAB	
11.05.2020 Monday	12-1 PM 2-4PM	DEPTT L.T	Lung abscess,concept of obstructive and restrictive lung disorder. Case studies- respiratory
		DEPTT LT	syastem
15.05.2020 Friday	12-1 PM	DEPTT L.T	Large and small intestine tumors:polyps,carcinoid, Carcinoma,lymphoma. Practical
	2-4PM	DEPTT LAB	Tractical .
18.05.2020 Monday	12-1 PM	DEPTT L.T	Pulmonary T.B:primary and secondary,morphological types including pleuritis.  Practical
	2-4PM	DEPTT LAB	
22.05.2020 Friday	12-1 PM	DEPTT L.T	Pancreatitis.
ŕ	2-4PM	DEPTT LAB	Practical
25.05.2020 Monday	12-1 PM 2-4PM	DEPTT L.T DEPTT LT	ARDS,Atelactasis,RDS Salivary gland tumors

29.05.2020 Friday	12-1 PM	DEPTT L.T	Lung tumours.	
	2-4PM	DEPTT LAB	Practical	
01.06.2020 Monday	12-1 PM	DEPTT L.T	Malabsortion-coeliac disease,tropical sprue and other causes. Practical	
	2-4PM	DEPTT LAB	Tractical	
05.06.2020 Friday	12-1 PM 2-4PM	DEPTT L.T	Lymphadenitis: causes and approach to diagnosis	
		DEPTT LAB	Case study – lymphoreticular syatem	
08.06.2020 Monday	12-1 PM 2-4PM	DEPTT L.T	Pancreatic tumors:endocrine,exocrine and periampullary. Practical	
		DEPTT LAB		
12.06.2020 Friday	12-1 PM	DEPTT L.T	Reproductive system: diseases of cervix,cervicitis,CIN and cervical carcinoma.  Practical	
	2-4PM	DEPTT LAB	Tractical	
15.06.2020 Monday	12-1 PM	DEPTT L.T	Hodgkin's lymphoma	
	2-4PM	DEPTT LT	Practical	
19.06.2020 Friday	12-1 PM	DEPTT L.T	Endometrium and different phases of cycles(normal and abnormal). Seminar- carcinoma cervix	
	2-4PM	DEPTT LT		
22.06.2020 Monday	12-1 PM 2-4PM	DEPTT L.T DEPTT	Environmental pathology  Infectious diseases	
	2 7111	LT	Till Cellous discuses	

26.06.2020	12-1	DEPTT	Endometrial
Friday	PM	L.T	hyperplasia,carcinoma,leiomyom
	2-4PM	DEPTT	a practical.
	_ ''''	LAB	p. decision
03.07.2020	12-1	DEPTT	Non Hodgkin's Lymphoma
Friday	PM	L.T	
	2-4PM	DEPTT	Case study - lymphoma
	2-4614	LT	
06.07.2020	12-1	DEPTT	Ovarian neoplasm
Monday	PM	L.T	
	2-4PM	DEPTT	practical
	2-4614	LAB	
10.7.2020	12-1	DEPTT	Diseases of spleen: splenomegaly
Friday	PM	L.T	and effects
			Practical
	2-4PM	DEPTT	Tactical
		LAB	
13.07.2020	12-1	DEPTT	Renal pathology, urine analysis,
Monday	PM	L.T	and RFT Practical
	2-4PM	DEPTT	Fractical
		LAB	
17.07.2020	12-1	DEPTT	Glomerulonephritis:classification,
Monday	PM	L.T	primary proliferative and non
	2-4PM	DEPTT	proliferative, secondary (SLE, PAN, Diabetes)
		LT	Practical
20.07.2020	12-1	DEPTT	Breast pathology:
Monday	PM	L.T	mastitis,abscess, neoplasia
			Practical
	2-4PM	DEPTT	1
		LAB	
24.07.2020	12-1	DEPTT	Breast pathology
Friday	PM	L.T	Practical
	2-4PM	DEPTT	1 Tactical
		Lab	
27.07.2020	12-1	DEPTT	BPH and carcinoma prostate
Monday	PM	L.T	practical
	1	L	practical

	2-4PM	DEPTT LAB		
31.07.2020 Friday	12-1 PM 2-4PM	DEPTT L.T DEPTT LAB	Pyelonephritis,reflux nephropathy,interstitial nephritis. Practical	
03.08.2020 Monday	12-1 PM 2-4PM	DEPTT L.T DEPTT LT	Nephritic and nephrotic syndromes. Seminar – Nephrotic syndrome	
07.08.2020 Friday	12-1 PM 2-4PM	DEPTT L.T DEPTT LAB	Renal cell tumors.  Practical	
10.08.2020 Monday	12-1 PM 2-4PM	DEPTT L.T DEPTT LAB	CRF,ARF,ATN,Cortical necrosis.  Case study	
14.08.2020 Friday	12-1 PM 2-4PM	DEPTT L.T DEPTT LAB	Bone pathology:osteomylitis,acute, chronic and tuberculosis, pagets disease of bone. Practical	
17.08.2020 Monday	12-1 PM 2-4PM	DEPTT L.T DEPTT LAB	Testicular tumors and carcinoma penis. Case study	
21.08.2020 Friday	12-1 PM 2-4PM	DEPTT L.T DEPTT LT	Renal stones, cystic kidney.  Case study	
24.08.2020 Monday	12-1 PM 2-4 PM	DEPTT LT DEPTT LAB	Dermatopathology:squamous cell CA,basal cell CA,Melanoma.  Practical	

28.08.2020 Friday	12-1 PM	DEPTT L.T	ENDOCRINE: Diabetes.	
Triday		L. 1	practical	
	2-4PM	DEPTT LAB		
31.08.2020	12-1	DEPTT	Arthritis:rheumatoid,	
Monday	PM	L.T	Osteoarthritis and TB. Practical	
	2-4PM	DEPTT	Practical	
		LAB		
04.09.2020	12-1	DEPTT	Diabetes continued.	
Friday	PM	L.T	Casa study Diabetes	
	2-4PM	DEPTT	Case study - Diabetes	
07.09.2020	12-1	DEPTT	Urinary bladder:cystitis,carcinoma.	
Monday	PM	L.T	practical	
	2-4PM	DEPTT		
	Z-4PM	LAB		
11.09.2020	12-1	DEPTT	Thyroid:goiter.	
Friday	PM	L.T		
	2-4PM	DEPTT	practical	
	2-4614	LAB		
14.09.2020	12-1	DEPTT	Soft tissue pathology:benign	
Monday	PM	L.T	neoplasm.	
	2-4PM	DEPTT	practical	
		LAB		
18.09.2020	12-1	DEPTT	Thyroiditis.	
Friday	PM	L.T	nun ati an l	
	2-4PM	DEPTT	practical	
		LAB		
21.09.2020	12-1	DEPTT	Soft tissue pathology:malignant	
Monday	PM	L.T	neoplasm.	
	2-4PM	DEPTT	practical	
	_ 1111	LAB		
25.09.2020	12-1	DEPTT	Thyroid tumours.	
Friday	PM	L.T	practical	
	2-4PM	DEPTT	practical	
		LAB		

28.09.2020 Monday	12-1 PM	DEPTT L.T	Neuropathology:inflammatory disorders(meningitis) Practical	
	2-4PM	DEPTT LAB	Fractical	
02.10.2020 Friday	12-1 PM	DEPTT L.T	Parathyroid and adrenal pathology.	
			Practical	
	2-4PM	DEPTT LAB		
05.10.2020 Monday	12-1 PM	DEPTT L.T	CSF and its disturbances.	
	2-4PM	DEPTT LAB	Practical	
09.10.2020 Friday	12-1 PM	DEPTT L.T	Pediatric tumors	
	2-4PM	DEPTT LAB	practical	
12.10.2020 Monday	12-1 PM	DEPTT L.T	CNS tumours:primary gliomas,meningiomas and metastatic.	
	2-4PM	DEPTT LAB	Practical	
16.10.2020 Friday	12-1 PM	DEPTT L.T	Nutritional disease	
	2-4PM	DEPTT LT	Case study	
DATE\DAY Jan	TIME	VENUE	TOPICS	FACULIT Y
19.10.2020 Monday	12-1 PM	DEPTT L.T		
	2-4PN	LAB	'	
23.10.2020 Friday	12-1 PM 2-4PN	DEPTT L.T 1 DEPTT LAB		
30.10.2020	12-1	DEPTT	Cerebrovascular diseases.	

Friday	PM	L.T		
	2-4PM		Tutorial	
		DEPTT		
		LT		
02.11.2020	12-1	DEPTT	Problem and question discussion:	
Monday	PM	L.T	General Pathology	
	2 4514	DEDTT	Tutorial	
	2-4PM	DEPTT		
06 11 2020	12.1	LT	Dualitaria and supertion discussion.	
06.11.2020	12-1	DEPTT	Problem and question discussion:	
Friday	PM	L.T	haematopathology	
			Tutorial	
	2-4PM	DEPTT	Tatoriai	
		LT		
09.11.2020	12-1	DEPTT	Problem and question discussion:	
Monday	PM	L.T	Systemic pathology	
			Tutorial	
	2-4PM	DEPTT		
		LT		

SUGGESTED TOPICS FOR INTEGRATED TEACHING/ INTEGRATED SEMINARS

Iron deficiency anemia

Jaundice

Malaria, HIV/ AIDS, Diabetes mellitus, Immunology

Deficiency diseases, Genetics, Rheumatic heart diseases

Ischaemic heart diseases

Hypertension and hypertensive heart diseases

**Tuberculosis** 

Inflammatory diseases of small and large bowel

Cirrhosis

Nephrotic syndrome

Metabolic bone diseases

# **DEPARTMENT OF**

**MICROBIOLOGY** 

2<sup>ND</sup> MBBS

**TEACHING SCHEDULE** 

## **PARASITOLOGY**

Day / Date	Time	Theory/Pract ical	Venue	Topics	Faculty
Friday 06.09.2019	12-1	Theory	Demo room	Introduction to Microbiology	
Thursday 12.09.2019	12-1	Practical/Tut orial	Practical Lab	Safety Precautions	
Thursday 12.09.2019	2-4	Practical/Tut orial	Practical Lab	Microscopy	
Friday 13.09.2019	12-1	Theory	Demo room	Classification of Parasites	
Thursday 19.09.2019	12-1 2-4	Theory	Demo room	Intestinal flagellates Leishmania 1 Leishmania 2	
Friday 20.09.2019	12-1	Practical	Demo room	Normal Stool Findings	
Thursday 26.09.2019	12-1 2-4	Theory Theory	Demo room Demo room	Trypanosomes Malaria 1	
Friday 27.09.2019	12-1	Theory/Pract ical	Practical Lab	Malaria Smear Examination 1	
Thursday 03.10.2019	12-1	Theory	Demo room	Malaria 2	
Friday 04.10.2019	12-1	Practical/The ory	Practical Lab	Malaria smear examination 2	
Thursday 10.10.2019	12-1 2-4	Theory Theory	Demo room Demo room	Other Sporozoa Cestodes	
	12-1	Theory	Demo room	Sporozoa- Malaria	
Friday 11.10.2019	12-1	Theory	Practical Lab	Stool Examination for Ova 1	
Thursday 17.10.2019	12-1 2-4	Practical	Demo room	Stool Examination for cyst	
Friday	12-1	Theory	Practical	Trematodes	

18.10.2019			Lab	Stool examination	
Thursday 24.10.2019	12-1 2-4	Theory	Demo room	Intestinal nematodes	
Friday 25.10.2019	12-1	Practical/Tut orial	Demo room	Tissue nematodes Stool examination for ova	
Thursday 31.10.2019	12-1 2-4	Practical/Tut orial	Practical Lab	Parasitology spots	

## **GENERAL BACTERIOLOGY**

Day / Date	Time	Department / Subject	Venue	Topics	Faculty
Thursday 07.11.2019	12-1 2-4	Theory	Demo room	Bacterial Morphology Culture media	
Friday 08.11.2019	12-1	Theory	Demo room	Bacterial Growth and Nutrition	
Thursday 14.11.2019	12-1 2-4	Theory	Demo room	Bacterial genetics Culture methods	
Friday 15.11.2019	12-1	Theory	Demo room	Sterilization	
Thursday 21.11.2019	12-1 2-4	Theory Theory	Demo room Demo room	Disinfection Chemotherapy	
Friday22.11.20 19	12-1	Practical/Tutorial	Pract.Lab	Colony Morphology	
Thursday 28.11.2019	12-1	Theory/Practical	Practical Lab	Gram Staining revision/practical	
	12-1	Theory/Practical		manual evaluation	

Friday 29.11.2019	Motility, types of motility, methods to demonstrate motility, Hanging
	drop preparation

#### **IMMUNOLOGY**

Day / Date	Time	Theory/Practi	Venue	Topics	Faculty
Thursday 05.12.2019	12-1	Theory	Demo room	Infection	
	2-4	Practical/Tut orial	Pract.Lab	Immunity- Innate and Acquired	
Friday 06.12.2019	11-12	Theory	Demo room	Demonstration of serological tests	
Thursday 19.12.2019	12-1	Theory	Demo room	Antigen	
	2-4	Theory	Demo room	Antibody	
Friday 20.12.2019	12-1	Theory/Practi cal	Demo room	Antigen-Antibody Reactions I	
Thursday 09.01.2020	12-1 2-4	Theory	Demo room	Antigen-Antibody Reactions II	
		Practical/Tut orial	Practical Lab	Widal test, VDRL, ELISA	
Friday 10.01.2020	12-1	Theory	Demo room	Structure and function of immune system	
Thursday 16.01.2020	12-1	Theory	Demo room	Immune Response	
	2-4	Practical/Tut orial	Practical Lab	ASO, RPR	

Friday 17.01.2020	12-1	Theory	Demo room	Hypersensitivity reactions	
Thursday 23.01.2020	12-1 2-4	Theory Practical	Demo room Practical Lab	Autoimmunity Revision of Practical	
Friday 24.01.2020	12-1	Theory	Demo room	Immunodeficiency diseases	

#### **SYSTEMIC BACTERIOLOGY**

Day / Date	Time	Theory/Practical	Venue	Topics	Faculty
Thursday 30.01.2020	12-1	Theory	Demo room	Staphylococci	
	2-4	Practical/Tutorial	Pract.Lab	Gram staining Motility	
Friday 31.01.2020	12-1	Theory	Demo room	Neisseria	
		1 <sup>st</sup> Terminal Exa	mination		
Thursday 20.02.2020	12-1	Theory	Demo room	Streptococcus pyogenes	
	2-4	Practical/Tutorial	Pract.Lab	Pneumococcus, Streptococcus agalactae, Streptococcus viridans, Enterococcus	
Friday 21.02.2020	11- 12	Theory	Demo room	Gram staining revision	
Thursday 27.02.2020	12-1	Theory	Pract.Lab	Corynebacterium diptheriae	
	2-4	Practical/Tutorial	Pract.Lab	Diptheroids	

Friday	11-	Theory	Demo room	Albert staining	
28.02.2020	12			Practical manual evaluatiuon	
Thursday 05.03.2020	12-1 2-4	Theory	Demo room	Enterobacteriacae I Enterobacteriacea e II shigella	
				salmonella	
friday 06.03.2020	12-1	Theory	Demo room	e.coli staining	
Thursday 12.03.2020	12-1 2-4	Theory/Practical	Demo room	Proteus , shigella, salmonella.	
Friday 13.03.19	11- 12	practical	Practical lab	Mycobacterium tuberculosis	
Thursday .19.03.2020	12-1	Theory	Practical Lab	Zn staining	
	2-4	Tutorial	Demo room	Atypical Mycobacteria	
Friday 20.03.2020	12-1	Theory	Practical Lab	Spirochetes	
Thrusday 26.03.2020	12-1 2-4	Theory	Demo room	Spirochetes	
Friday 27.03.2020	12-1	Theory	Demo room	Vibrio	
Thursday 02.04.2020	12-1 2-4	Theory/Practical	Demo room	Pseudomonas Haemophilus	
Friday 03.04.2020	11- 12	Theory	Demo room	Bordetella Brucella	
Thursday 09.04.2020	12-1	Pract./Tutorial	Practical Lab	Gram staining	

Friday	2-4	Practical/Tutorial	Demo room	ZN Staining	
10.04.2020	Z-4	Fractically rutorial	Dellio Toolii	Albert staining Revision	
Thursday 16.04.2020	12-1 2-4	Theory	Demo room	Chlamydia Rickettsia Practical manual revision	
Friday 17.04.2020	12-1	Theory	Demo Room	Rickettsia	
Thursday 23.04.2020	12-1 2-4	Practical/Tutorial	Practical Lab	Actinomycetes Mycoplasma Spots Practical Manual Revision	
Friday 24.04.2020	12-1	Theory	Pract. Lab	Miscellaneous	
Thursday 30.4.2020	12-1 2-4	Theory	Pract.Lab	Antimicrobial susceptibility testing Spots Practical Manual Revision	
Friday 01.05.2020	12-1	Practical/Tutorial	Demo room	Yersinia	
Thursday 07.05.2020	12-1 2-4	Theory	Demo room	Non spring anaerobes	
Thursday 08.05.2020	2-4	Practical/Tutorial	Demo room	Spotting and Cards	
Thursday 14.05.2020	12-1	Theory	Demo room	Hanging Drop Revision	
	2-4	Practical/Tutorial	Demo room	Gram staining revision Practical Manual Evaluation	
Friday	12-1	Practical/Tutorial	Demo room	ZN Staining	

15.05.2020				revision	
Thursday 21.05.2020	12-1 2-4	Practical/Tutorial	Demo room	Albert staining Revision Gram staining revision Practical Manual Evaluation Hanging Drop Revision	
Thursday 28.05.2020	12-1	Practical/Tutorial		Bacteriology spots	

## **VIROLOGY**

Day / Date	Time	Theory/Practical	Venue	Topics	Faculty
THURSDAY 09.07.2020	12-1	Theory	Demo room	Introduction to Virology	
	2-4	Theory	Demo room	Bacteriophage Lab Diagnosis of Viruses	
THURSDAY 16.07.2020	12-1 2-4	Theory	Demo room	DNA Viruses- Pox	
FRIDAY 17.07.2020	12-1	Theory	Demo room	Herpes Virus	
THURSDAY 23.07.2020	12-1 2-4	Theory	Demo room	Adenovirus	
FRIDAY 24.07.2020	12-1	Theory/Practical	Demo room	RNA Virus- Picorna Virology Spots	
		2 <sup>nd</sup> Terminal Exam			

Monday 07.09.2020	12-1	Theory	Demo room	Orthomyxovirus
	2-4	Theory	Demo room	Paramyxovirus
Monday 14.09.2020	12-1	Theory	Demo room	Arboviruses
	2-4	Theory	Demo room	Rhabdoviridae Oncogenic viruses
Monday 21.09.2020	12-1	Practical	Demo room	Virology Spots Revision
	2-4	Theory	Demo room	Hepatitis viruses
Monday 28.09.2020	12-1	Practical	Practical Lab	HIV Tri Dot Test HBsAg Card Test
	2-4	Theory	Practical Lab	HIV

#### **MYCOLOGY**

Day / Date	Time	Theory/Practical	Venue	Topics	Faculty
Monday 05.10.2020	12-1	Theory	Demo room	Introduction to Mycology	
Monday 12.10.2020	2-4	Theory/Practical	Pract.Lab	Superficial mycoses LPCB	
Monday 19.10.2020	12-1	Theory	Demo room	Subcutaneous mycoses	

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Monday 26.10.2020	2-4	Practical/Tutorial	Pract.Lab	Slide culture Spots
	2-4	Theory	Demo room	Systemic mycosis
Monday 02.11.2020	12-1	Theory	Pract.Lab	Candidiasis
	2-4	Practical/Tutorial	Demo room	Gram Staining, Germ Tube Test
Monday 16.11.2020	12-1	Theory	Demo room	Aspergillosis
	2-4	Practical/Tutorial	Pract.Lab	LPCB Revision Spots
Monday 23.11.2020	12-1	Theory	Demo room	Opportunistic Mycosis - Candida
	2-4	Practical/Tutorial	Pract.Lab	Gram Staining – Candida
Monday 30.11.2020	12-1	Theory	Demo room	Other Opportunistic Infections
	2-4	Practical/Tutorial	Pract.Lab	Spots- Fungal Culture
	2-4	Theory	Demo room	Miscellaneous Fungal infection
Monday 07.12.2020	12-1	Theory	Pract.Lab	Mycotoxicosis
	2-4	Practical/Tutorial	Demo	Spots
Monday 14.12.2020	12-1	Theory	Demo room	Otomycosis

	2-4	Practical/Tutorial	Demo room	Germ Tube Revision Spots
Monday 21.12.2020	12-1	Theory	Demo room	Keratomycosis
	2-4	Theory	Demo room	Diagnostic Methods In Mycology

## **CLINICAL MICROBIOLOGY**

Day / Date	Time	Theory /Practical	Venue	Topics	Faculty
Monday 11.01.2021	12-1	Theory	Demo room	Infective Syndromes	
	2-4	Theory	Demo room	Urinary Tract Infection	
Monday 18.01.2021	12-1	Theory	Demo room	Meningitis	
	2-4	Theory	Demo room	Pyrexia of unknown origin Sexually transmitted diseases	
Monday 25.01.2021	12-1	Theory	Demo room	Upper & Lower Respiratory Tract Infection	
	2-4	Theory	Demo room	Septicemia	
Monday 01.02.2021	12-1	Theory	Demo room	Immunization	

Revision class  ONWARDS - PRE PROFFESIONAL EXAMINATION					
	2-4	Theory	Demo room	Bacteriology Of Water, Milk and Air	
Monday 08.02.2021	12-1	Theory	Demo room	Nosocomial Infection	
	2-4	Theory	Demo room	Hospital Waste Management	

## **DEPARTMENT OF**

**PHARMACOLOGY** 

2<sup>ND</sup> MBBS

**TEACHING SCHEDULE** 

#### Theory Tuesday - 12 Noon to 1.PM

#### Theory Wednesday 12 Noon to 1 PM

## Practical Tuesday 2.PM-4.PM (Practical / Therapeutics/Tutorials)

03.09.2019	General Pharmacology	
04.09.2019	Pharmacokinetics	
11.09.2019	Pharmacokinetics	
17.09.2019	Pharmacokinetics	
17.09.2019	Pharmacodynamics	
17.09.2019	Pharmacodynamics	
18.09.2019	Pharmacodynamics	
24.09.2019	ANS – General Introduction	
25.09.2019	Drug – affecting Parasympathetic Nervous system	
01.10.2019	Drug – affecting Parasympathetic Nervous system	
08.10.2019	Drug – affecting sympathetic Nervous system	
08.10.2019	Drug – affecting sympathetic Nervous system	
08.10.2019	Ganglionic Stimulants, Blockers and Adrenergic	
	Neuron Blocking Drugs	
09.10.2019	Ganglionic Stimulants, Blockers and Adrenergic	
	Neuron Blocking Drugs	
15.10.2019	Local Anaesthetics	
16.10.2019	Local Anaesthetics	
22.10.2019	Autocoids	
22.10.2019	Autocoids	
23.10.2019	NSAIDS	
05.11.2019	NSAIDS	
05.11.2019	Respiratory System (Cough)	
06.11.2019	Respiratory System (B.Asthma)	
12.11.2019	Respiratory System (COPD)	
19.11.2019	Drug Therapy of HT	
20.11.2019	Drug Therapy of HT	
26.11.2019	Drug Therapy of HT	
27.11.2019	Drug Therapy of Angina Pectoris	
03.04.2019	Drug Therapy of Angina Pectoris	
10.12.2019	Drug Therapy of Cardiac Arrhythmias	
10.12.2019	Drug Therapy of Cardiac Arrhythmias	
10.12.2019	Drug Therapy of CHF	
11.12.2019	Drug Therapy of CHF	
17.12.2019	Drug Therapy of Dyslipidaemia	
17.12.2019	Diuretics	
17.12.2019	Diuretics	
17.12.2019	Renin - Angiotensin System and its inhibitors	
18.12.2019	Vasoactive Peptides and Nitric Oxide	
24.12.2019	GIT	
25.12.2019	GIT	
31.12.2019	GIT	

31.12.2019	GIT	
31.12.2019	Neurotransmission in Central Nervous System	
31.12.2019	General Anesthetics	
Jan	Proposed Exam (1 <sup>st</sup> Term)	
08.01.2020	General Anathetics	
14.01.2020	Anxiolytics and Hypnotics	
14.01.2020	Anxiolytics and Hypnotics	
14.01.2020	Antipsychotic Drugs	
15.01.2020	Antipsychotic Drugs	
21.01.2020	Antidepressants and Antimanic Drugs	
22.01.2020	Antidepressants and Antimanic Drugs	
28.01.2020	CNS Stimulants and Psychotomimetic Drugs	
29.01.2020	CNS Stimulants and Psychotomimetic Drugs	
04.02.2020	Ethanol and other alcohols	
05.02.2020	Opioid analgesics and opioid antagonists	
11.02.2020	Opioid analgesics and opioid antagonists	
12.02.2020	Drug Dependence and Drug abuse	
18.02.2020	Antiepileptic Drugs	
18.02.2020	Antiepileptic Drugs	
18.02.2020	Drug therapy for Neurodegenerative disorders	
19.02.2020	Hormones and hormone antagonists	
25.02.2020	Hormones and hormone antagonists	
26.02.2020	Hormones and hormone antagonists	
03.03.2020	Hormones and hormone antagonists	
04.03.2020	Hormones and hormone antagonists	
17.03.2020	Hormones and hormone antagonists	
17.03.2020	Thyroid and antithyriod Drugs	
17.03.2020	Thyroid and antithyriod Drugs	
17.03.2020	Insulin and other antidaibetic Drugs	
18.03.2020	Insulin and other antidaibetic Drugs	
24.03.2020	Insulin and other antidaibetic Drugs	
25.03.2020	Estrogens, Progestins and Contraception	
31.03.2020	Estrogens, Progestins and Contraception	
31.03.2020	Estrogens, Progestins and Contraception	
31.03.2020	Cal Balance and anabolic steroids	
31.03.2020	Haemapoietic Agent and cogulation	+
31.03.2020	Haemapoietic Agent and cogulation	
31.03.2020	Haemapoietic Agent and cogulation	
52.53.2525	The state of the s	
01.04.2020	Introduction of Chemotherapy	
07.04.2020	Sulfonamides	
08.04.2020	Sulfonamides	
14.04.2020	Quinolones and Treatment of urinary Tract infection	
15.04.2020	Quinolones and Treatment of urinary Tract infection	
21.04.2020	Penicillins, Cephalosporins and other B-Lactam	
	Antibiotics	
21.04.2020	Penicillins, Cephalosporins and other B-Lactam	
	Antibiotics	

21.04.2020	Penicillins, Cephalosporins and other B-Lactam Antibiotics	
22.04.2020	Aminoglycosides	
28.04.2020	Aminoglycosides	
29.04.2020	Tetracyclines and Chloramphenicol	
05.05.2020	Tetracyclines and Chloramphenicol	
06.05.2020	Microlides	
12.05.2020	Microlides	
13.05.2020	Chemotherapy of TB	
19.05.2020	Chemotherapy of TB	
19.05.2020	Chemotherapy of Leprosy	
19.05.2020	Chemotherapy of Leprosy	
19.05.2020	Antifungal Drugs	
20.05.2020	Antifungal Drugs	
26.05.2020	Anti Viral Drugs	
27.05.2020	Anti Viral Drugs	
07.07.2020	Antiretro Viral for HIV	
08.07.2020	Antiretro Viral for HIV	
14.07.2020	Antimalarial Drugs	
14.07.2020	Antimalarial Drugs	
14.07.2020	Antimalarial Drugs	
15.07.2020	Antiamoebic and other aniprotozoal drugs	
15.07.2020	Antiamoebic and other aniprotozoal drugs	
15.07.2020	Antiamoebic and other aniprotozoal drugs	
21.07.2020	Antiseptics – disinfectants	
21.07.2020	Anti cancer drugs	
21.07.2020	Anti cancer drugs	
21.07.2020	Anti cancer drugs	
21.07.2020	Heavy metal poisoning	
21.07.2020	Chelating drugs	
21.07.2020	Toxicology	
22.07.2020	Immunotherapy	
22.07.2020	Immunotherapy	
22.07.2020	Management of Strocks	
28.07.2020	Drug Treatment of obesity	
28.07.2020	Vitamins	
28.07.2020	Vitamins	
29.07.2020	Antioxidants	
29.07.2020	Prescription writing and common latin abbreviations	
29.07.2020	Drug avoided in Elderly	
29.07.2020	Avoid during pregnancy	
29.07.2020	Avoid during lactation	

## **DEPARTMENT OF**

## **FORENSIC MEDICINE**

2<sup>ND</sup> MBBS

**TEACHING SCHEDULE** 

# ACADEMIC CALENDER OF FORENSIC MEDICINE AND TOXICOLOGYFOR 3<sup>RD</sup> & 4<sup>TH</sup> SEMESTER (SEPTEMBER TO AUGUST)

DATE	TIME	SUBJECT	VENUE	TOPIC	Faculty
04.09.2019	2-3pm	FMT	Departmental Lecture hall	Introduction Legal procedure I	Faculty
06.09.2019	9- 11am	FMT	Departmental Lab	Age report-I	Faculty
11.09.2019	2-3pm	FMT	Departmental Lecture hall	<ul><li>Legal Procedure II</li><li>Medical Evidence</li><li>Witnesses</li></ul>	Faculty
18.09.2019	2-3pm	FMT	Departmental Lecture hall	Medical Law & Ethics I	Faculty
20.09.2019	9- 11am	FMT	Departmental Lab	Age Report- II	Faculty
25.09.2019	2-3pm	FMT	Departmental Lecture hall	Medical Law Ethics –II  • Professional Secrecy • Professional Negligence	Faculty
02.10.2019	2-3pm	FMT	Departmental Lecture hall	Medical Law &Ethics-III	Faculty
04.10.2019	9- 11am	FMT	Departmental Lab	Age Report –III	Faculty
09.10.2019	2-3pm	FMT	Departmental Lecture hall	Medical Law & Ethics- IV	Faculty
16.10.2019	2-3pm	FMT	Departmental Lecture hall	FORENSIC Identity-I	Faculty
18.10.2019	9- 11pm	FMT	Departmental Lab	Preparation of Medical Certificate	Faculty

23.10.2019	2-3pm	FMT	Departmental Lecture hall	Forensic Identity- II	Faculty
30.10.2019	2-3pm	FMT	Departmental Lecture hall	Forensic Identity= III	Faculty
01.11.2019	9- 11am	FMT	Departmental Lab	Preparation of Medical Certificate	Faculty
06.11.2019	2-3pm	FMT	Departmental Lecture hall	Thanatology-I	Faculty
13.11.2019	2-3pm	FMT	Departmental Lecture hall	Thanatology –II	Faculty
15.11.2019	9- 11am	FMT	Departmental Lab	Wet / wax Museum Specimen	Faculty
20.11.2019	2-3pm	FMT	Departmental Lecture hall	Thanatology –III  P. M. Hypostasis Rigor Mortis	Faculty
27.11.2019	2-3pm	FMT	Departmental Lecture hall	Thanatology- IV	Faculty
29.11.2019	9-11 am	FMT	Departmental Lab	X-Ray Examination	Faculty
04.12.2019	2-3 pm	FMT	Departmental Lecture hall	Thanatology-V	Faculty
06.12.2019	9- 11am	FMT	Departmental Lab	X-Ray Examination	Faculty
11.12.2019	2-3pm	FMT	Departmental Lecture hall	Mechanical Asphyxia-I  • hanging	Faculty
18.12.2019	2-3pm	FMT	Departmental Lecture hall	Mechanical Asphyxia-II  • Strangulation	Faculty
20.12.2019	9- 11am	FMT	Departmental Lab	Examination of Hairs, Blood Stains, Seminal Fluid –I	Faculty
25.12.2019	2-3pm	FMT	Departmental Lecture hall	Mechanical Asphyxia-III      Bansdola     Mugging	Faculty

				Carretina	
				<ul><li>Garroting</li><li>Throttling</li></ul>	
08.01.2020	2-3pm	FMT	Departmental Lecture hall	Mechanical Asphyxia-IV	Faculty
15.01.2020	2-3pm	FMT	Departmental Lecture hall	Mechanical Asphyxia-V • Drowning, Wet/ dry	Faculty
17.01.2020	9- 11am	FMT	Departmental Lab	Examination of Hairs, Blood Stains, Seminal Fluid –II	Faculty
22.01.2020	2-3 pm	FMT	Departmental Lecture hall	Injury −I • Classification	Faculty
29.01.2020	2-3pm	FMT	Departmental Lecture hall	Injury-II      Mechanical injuries     Abrasion, Type	Faculty
31.01.2020	9- 11am	FMT	Departmental Lab	Examination of Skeletal remains	Faculty
05.02.2020	2-3pm	FMT	Departmental Lecture hall	Injury-II      Mechanical injuries     Contusion	Faculty
07.02.2020	9- 11am	FMT	Departmental Lab	Injury Report-I	Faculty
12.02.2020	2-3pm	FMT	Departmental Lecture hall	Injury-IV  • Laceration, Type	Faculty
19.02.2020	2-3pm	FMT	Departmental Lecture hall	Injury-V	Faculty
21.02.2020	9- 11am	FMT	Departmental Lab	Injury Report- II	Faculty
26.02.2020	2-3pm	FMT	Departmental Lecture hall	Injury-VI     Fire arm wound     Fracture and     dislocation	Faculty
04.03.2020	2-3pm	FMT	Departmental Lecture hall	Injury-VII	Faculty
06.03.2020	9- 11am	FMT	Departmental Lab	Injury Report-III	Faculty
11.03.2020	2-3pm	FMT	Departmental Lecture hall	Injury-VIII  Thermal injuries due to cold	Faculty

18.03.2020   2-3pm   FMT   Departmental Lecture hall   Injury-IX	20.03.2020
20.03.2020   9-	
11am	
25.03.2020 2-3pm FMT Departmental Lecture hall • Regional injuries • Skull Fracture  01.04.2020 2-3pm FMT Departmental Lecture hall • Cup & contre-cup injuries • Vehicle Injuries  03.04.2020 9- FMT Departmental Lab Injury-XI  08.04.2020 2-3pm FMT Departmental Lab Injury-XII  08.04.2020 2-3pm FMT Departmental Lecture hall • Haemorrhages • Extradural, subdural, Subarachnoid  15.04.2020 2-3Pm FMT Departmental Lecture hall Impotense and sterility causes  • Artificial examinations • Test tube babies	25.03.2020
Lecture hall  O1.04.2020  2-3pm FMT  Departmental Lecture hall  O3.04.2020  9- FMT  Departmental Lab  Departmental Lab  Departmental Lab  O8.04.2020  2-3pm FMT  Departmental Lab  Departmental Lab  Departmental Lab  Injury-XII  Facult  O8.04.2020  15.04.2020  15.04.2020  Cup & contre-cup injuries  Vehicle Injuries  Facult  Facult  Facult  Facult  Facult  Facult  O8.04.2020  Departmental Lecture hall  Facult  Facult  Facult  Facult  Facult  Facult  Facult  Tinjury-XII  Haemorrhages  Extradural, subdural, Subarachnoid  Subarachnoid  Departmental Lecture hall  Facult  Facult  Test tube babies	25.03.2020
O1.04.2020 2-3pm FMT Departmental Lecture hall	· ·
O1.04.2020   2-3pm   FMT   Departmental Lecture hall   Injury-XI   • Cup & contre-cup injuries   Vehicle Injuries   Facult	ļ
Lecture hall  Our & contre-cup injuries  Vehicle Injuries  Our & contre-cup injuries  Vehicle Injuries  Injury Report-V  Facult  Our & contre-cup injuries  Vehicle Injuries  Facult  Injury Report-V  Facult  Facult  Facult  Our & contre-cup injuries  Vehicle Injuries  Facult  Facult  Facult  Injury-XII  Haemorrhages  Extradural, subdural, Subarachnoid  Injury-XII  Haemorrhages  Facult  Facult  Facult  Test tube babies	04.04.2020
injuries Vehicle Injuries Vehicle Injuries  O3.04.2020 9- 11am Departmental Lab Injury-XII Haemorrhages Extradural, subdural, Subarachnoid  15.04.2020 2-3Pm FMT Departmental Lecture hall Impotense and sterility causes Artificial examinations Test tube babies  Facult	01.04.2020
03.04.2020 9- FMT Departmental Lab Injury Report-V Facult  08.04.2020 2-3pm FMT Departmental Lecture hall	ļ
03.04.2020 9- FMT Departmental Lab  08.04.2020 2-3pm FMT Departmental Lecture hall  15.04.2020 2-3pm FMT Departmental Lecture hall  Departmental Lecture hall  • Haemorrhages • Extradural, subdural, Subarachnoid  Impotense and sterility causes • Artificial examinations • Test tube babies	
11am Lab  08.04.2020 2-3pm FMT Departmental Lecture hall  15.04.2020 Facult Injury-XII  15.04.2020 Extradural, Subdural, Subdural, Subarachnoid  15.04.2020 Facult Facult Examinations  15.04.2020 Facult Facult Facult Examinations  15.04.2020 Facult Facult Facult Examinations  15.04.2020 Facult	03 04 2020
08.04.2020 2-3pm FMT Departmental Lecture hall  • Haemorrhages • Extradural, subdural, Subarachnoid  15.04.2020 2-3Pm FMT Departmental Lecture hall  Departmental Lecture hall  Injury-XII • Haemorrhages • Extradural, Subarachnoid  Impotense and sterility causes • Artificial examinations • Test tube babies	03.01.2020
Lecture hall  I becture hall	08.04.2020
• Extradural, subdural, Subarachnoid  15.04.2020 2-3Pm FMT Departmental Lecture hall  • Extradural, Subarachnoid  Impotense and sterility causes • Artificial examinations • Test tube babies	
15.04.2020 2-3Pm FMT Departmental Lecture hall Impotense and sterility causes  • Artificial examinations • Test tube babies	ļ
15.04.2020 2-3Pm FMT Departmental Lecture hall causes  • Artificial examinations • Test tube babies	ļ
Lecture hall  oranges  orange Artificial examinations orange Facult  Facult	
<ul> <li>Artificial examinations</li> <li>Test tube babies</li> </ul>	15.04.2020
examinations  • Test tube babies	
Test tube babies	ļ
	ļ
● Surrogate mother 17.04.2020 9- FMT Departmental Weapon examination Faculty	17.04.2020
11am   Lab   Facult	17.04.2020
22.04.2020 2-3pm FMT Departmental Virginity, Pregnancy,	22.04.2020
Lecture hall Delivery-I	2210112020
• Diagnosis of	
pregnancy	
29.04.2020 2-3pm FMT Departmental Virginity, Pregnancy,	29.04.2020
Lecture hall Delivery-II Facult	
• Superrecundition	
• Superfoetation	0.4.05.000
01.05.2020 9- FMT Departmental Museum specimen Facult	01.05.2020
TIAIII LAD	06.05.2020
06.05.2020 2-3pm Departmental Abortion-I Lecture hall • Classification Facult	06.05.2020
	12 05 2020
13.05.2020   2-3pm   FMT   Departmental   Abortion-II   Facult	1 1 7 117 711 711
15 05 2020 9- FMT Departmental Museum specimen	13.03.2020
11am Lab	
20.05.2020 2-3pm FMT Departmental Infant Death-I	15.05.2020
Lecture hall • Still birth	

				Dead birth	
27.05.2020	2-3pm	FMT	Departmental Lecture hall	Infant Death-II  • Signs of live birth	Faculty
29.05.2020	9- 11am	FMT	Departmental Lab	Foetus Examination	Faculty
01.07.2020	2-3pm	FMT	Departmental Lecture hall	Infant Death –III      Battered baby syndrome     Sudden Infant death syndrome	Faculty
03.07.2020	9- 11am	FMT	Departmental Lab	Foetus Examination	Faculty
08.07.2020	2-3pm	FMT	Departmental Lecture hall	Sexual offence -I  Classification Rape	Faculty
15.07.2020	2-3pm	FMT	Departmental Lecture hall	Sexual offence-II	Faculty
17.07.2020	9- 11am	FMT	Departmental Lab	Examination of rape victim	Faculty
22.07.2020	2-3pm	FMT	Departmental Lecture hall	Sexual offence-III  Unnatural sexual offences Sodomy, Buccul coitus	Faculty
29.07.2020	2-3pm	FMT	Departmental Lecture hall	<ul><li>Sexual offence-IV</li><li>Bestiality, Sexual, perversion</li></ul>	Faculty
31.07.2020	9- 11am	FMT	Departmental Lab	Examination of rape victim	Faculty
05.08.2020	2-3pm	FMT	Departmental Lecture hall	Forensic Psychiatry-I	Faculty
07.08.2020	9- 11am	FMT	Departmental Lab	Examination of rape accused	Faculty
12.08.2020	2-3pm	FMT	Departmental Lecture hall	Forensic Psychiatry-II	Faculty
19.08.2020	2-3 pm	FMT	Departmental Lab	Forensic Psychiatry – III	Faculty
21.08.2020	9-11 am	FMT	Departmental Lab	Revision Class	Faculty

26.08.2020	2-3	FMT	Departmental	Revision Class	Faculty
	pm		Lab		

# ACADEMIC CALENDER OF FORENSIC MEDICINE AND TOXICOLOGYFOR 5<sup>TH</sup> SEMESTER (SEPTEMBER TO FEBRUARY)

04.09.2020	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
	"			Demonstration	,
11.09.2020	9-	FMT	Departmental	General	Co outbu
	10am		Lecture hall	toxicology	Faculty
	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	
18.09.2020	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	
25.09.2020	9-	FMT	Departmental	Corrosive	Faculty
	10am		Lecture hall	Poison	racuity
	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	
02.10.2020	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	
09.10.2020	9-	FMT	Departmental	Metallic Poison:	_
	10am		Lecture Hall	Arsenic. Lead,	Faculty
				Copper	
	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
	_			Demonstration	
16.10.2020	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	
30.10.2020	9-	FMT	Departmental	Somniferous	
	10am		Lecture Hall	poison Opium and	Faculty
				its derivatives	
	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
06 11 2020	2			Demonstration	
06.11.2020	2-	FMT		Visit to	F !!
	4pm			mortuary /	Faculty
12 11 2020			Danambora	Demonstration	F= =: -14
13.11.2020	9-	FMT	Departmental	Deliriant poison	Faculty

	10am		Lecture hall	Dhatura and	
	_			Cannibis	
	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
20.44.2020				Demonstration	
20.11.2020	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
07.44.0000				Demonstration	
27.11.2020	9-	FMT	Departmental	Barbutarate	
	10am		Lecture hall	poisoning ;Drug	Faculty
	2			abused	
	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
04.12.2020	2	ENAT.		Demonstration	
04.12.2020	2-	FMT		Visit to	Eaculty
	4pm			mortuary /	Faculty
11 12 2020	9-		Danautmantal	Demonstration	
11.12.2020	_	FMT	Departmental	Vegetable poisons	Faculty
	10am		Lecture hall	:Abrus ,ricinus	Faculty
	2-	FMT		,croton etc. Visit to	
		LI <sub>1</sub> II			Faculty
	4pm			mortuary / Demonstration	Faculty
18.12.2020	2-	FMT		Visit to	
10.12.2020	4pm	1 1 1 1		mortuary /	Faculty
	Ι ΙΡΙΙΙ			Demonstration	racarcy
25.12.2020	9-10	FMT	Departmental	Cardiac Poison :	
23.12.2020	am		Lecture hall	Aconite, Tobacco	Faculty
	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	,
08.01.2021	9-	FMT	Departmental	Asphyxiant	
	10am		Lecture hall	Poisons:	Faculty
				CO,CO2,H2S	,
	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	ŕ
15.01.2021	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	
22.01.201	9-	FMT	Departmental	Animal Poison:	
	10am		Lecture hall	Snake bites,	Faculty
				Scorpion Bites	i acuity
				etc.	
	2-	FMT		Visit to	Faculty

	4pm			mortuary /	
				Demonstration	
29.01.2021	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	
05.02.2021	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	
22.02.2021	9-10	FMT	Departmental	Revision class	Faculty.
			Lecture hall		Faculty
	2-	FMT	Departmental	Revision Class	Faculty
	4pm		Lecture hall		
19.02.2021	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
				Demonstration	
26.02.2021	9-11	FMT	Departmental	Revision Class	Faculty
	am		Lecture hall		
05.03.2021	2-	FMT		Visit to	
	4pm			mortuary /	Faculty
	•			Demonstration	,
12.03.2021	9-11	FMT	Departmental	Revision Class	Faculty
	am		Lecture hall		

# **DEPARTMENT OF**

# COMMUNITY MEDICINE

2<sup>ND</sup> MBBS

TEACHING SCHEDULE

# SANTOSH MEDICAL COLLEGE, GHAZIABAD DEPARTMENT OF COMMUNITY MEDICINE SEMESTERWISE TEACHING SCHEDULE MBBS Phase II Batch 2018-19

(III<sup>rd</sup> Semester)(Hrs.-22)

#### Lecture every Wednesday 3pm-4pm at lecture hall Community Medicine

#### 1. HealthCare of the Community

Date	Topics	Faculty
04.09.19	Concepts, Health care systems, Levels of Healthcare.	
11.09.19	PHC- Elements, Principles, Health for all Goals, Health problems in India	
18.09.19	National Health Policy, Primary healthcare in India	
25.09.19	IPHS Standards-PHC, Community Health Centre	

#### 2. Principles of epidemiology

Date	Topics	Faculty
09.10.19	Epidemiology; measurements of morbidity and mortality	
16.10.19	Epidemiological methods: Descriptive methods	
23.10.19	Analytical Epidemiological methods, Case control study	
30.10.19	Cohort study	
06.11.19	Experimental Epidemiological studies	
13.11.19	Infectious disease Epidemiology	
20.11.19	Dynamics of disease transmission	
27.11.19	Investigation of an Epidemics	
04.12.19	Biases and Association	

#### 3. Screening of Diseases

Date	Topics	Faculty
11.12.19	Concept, Types and Criteria of screening of diseases	
18.12.19	Concept of lead time, Evaluation of screening test	
08.01.20	Evaluation of screening test (contd)	

#### 4. Mental Health

Date	Topics	Faculty
05.02.20	Problem statement, Types, Causes of Mental health,	
	Mental Health Services	
12.02.20	Alcoholism and Drug dependence, Prevention and	
	Rehabilitation	

## 5. Demography

Date	Topics	Faculty
26.02.20	Definitions, Uses	
04.03.20	Collection of vital statistics, Registration method,	
	Census enumeration, Survey methods	
11.03.20	Formulae for estimation of population	
18.03.20	Vital rates and fertility btrends - CDR, TMFR, GRR,	
	Specific death rate	

## (IV<sup>th</sup> Semester)(Hrs.-24)

## 1. Nutrition and Health

Date	Topics	Faculty
01.04.20	Definitions and Concepts, Proximate Principles, Nutrients	
	Deficiency diseases.	
08.04.20	Nutrition Profile of food, Energy and Requirements,	
	Recommended Daily Allowance, Protein assessment.	
15.04.20	Dietary Goals, Community Nutritional problems, LBW,	
	PEM, IDD, Fluorosis, Anaemia.	
22.04.20	Nutritional status assessment, surveillance.	
29.04.20	Growth Monitoring, Nutritional status indicators	
22.04.20	Ecology of Malnutrition, Food Surveillance	
29.04.20	Food Toxicants, Food borne diseases	
06.05.20	National Nutrition Programmes	

## 2. Health information system and Medical biostatistics

Data	Tonics	Faculty
Date	Topics	Faculty
13.05.20	Requirements, components and uses of Health	
	information System; sources of Health Information	
20.05.20	Sources of Health Information contd.	
27.05.20	11 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
	information, statistical terms; presentation of data.	
01.07.20	Measures of central tendency, dispersion, probability	
	and probability Distributions.	
08.07.20	Sampling methods and Test of Significance	
15.07.20	Non parametric test, Regression and correlation	
	, ,	

## (V<sup>th</sup> Semester)(Hrs.-20)

# Lecture every 2<sup>nd</sup>& 4<sup>th</sup> Friday 10am-12 noon at lecture hall Community Medicine

10am -11am: Faculty 1; 11am - 12 noon: Faculty 2

# 1. Reproductive and Child health, Occupational Health and Bio Medical Waste Management

Date	Topic	Faculty
14.08.20	Current status of reproductive and child health	
	Concepts, Scopes, Work related disease in	
	occupational health	
28.08.20	High risk groups in pregnancy, ANC	
	Special occupational hazards their risk factors	
	preventive measures	
11.09.20	INC and PNC	
	Special occupational hazards their risk factors	
	preventive measures	
25.09.20	Breastfeeding practices and guidelines	
	Programmes and Legislations related to safety,	
	welfare and work	
09.10.20	Complementary feeding, milestones and child	
	development	
	Concepts of Ergonomics, Organizations and	
	Administrations of medical care in a work	
	environment including industries in organized and	
23.10.20	unorganized sectors	
23.10.20	Infant mortality and morbidity ESI Act	
27 11 20		
27.11.20	RCH I and RCH II	
	Concepts, Definitions, Types, Problem statement and	
11.12.20	various categories of biomedical waste  RMNCH+A	
11.12.20	Methods of Biomedical waste disposals	
08.01.21	IMNCI	
00.01.21		
	Segregation of Biomedical waste	

# SANTOSH MEDICAL COLLEGE GHAZIABAD DEPARTMENT OF COMMUNITY MEDICINE SEMESTERWISE TEACHING SCHEDULE (PRACTICAL)

## MBBS Phase II (III<sup>rd</sup> Semester)- 36hrs.

#### 9.00 am. To 11.00am (II<sup>nd</sup> & IV<sup>th</sup> Friday)

SI. No.	Topics/ Visits	
1.	Weather Instruments and Sanitary Wares	
2.	Presumptive Coliform Test, OT and OTA Test, Horrock's	
	Apparatus	
3.	Medical Entomology- Arthropods Borne diseases,	
	Mosquitoes.	
4.	Vector Dynamics	
5.	Flies, Ticks, Mites, Lice	
	Control of arthropods	
6.	Insecticides and Rodenticides	
7.	Visit to Anganwadi centre	
8.	Visit to Sub Centre	
9.	Visit to Primary Health Centre	
10.	Visit to Community Health Centre	

## MBBS Phase II (IV<sup>th</sup> Semester) - 36 hrs.

## 9.00-12.00 noon on II<sup>nd</sup> & IV<sup>th</sup>Friday

SI.	Topics/ Visits	
No.		
1.	Discussion of Outdoor manual	
2.	Nutrition- Macro nutrients, Micro nutrients, NDD, Balance	
	Diet, Reference Man, Reference Woman, Consumption Unit,	
	Diet Chart, Dietary Assessment, Models Discussion	
3.	Vaccines and Cold Chain	
4.	Disinfection and Disinfectants	
5.	Related PBL exercises	
6.	Related Statistical exercises	
7.	Discussion on some Definitions in Epidemiology	
8.	Steps of Investigation of Epidemics	

## MBBS Phase II (V<sup>th</sup> Semester)= 36 hrs.

## 9.00-12.00 noon on Ist, IIIrd Vth Friday

SI.	Topics/ Visits	
No.		
1.	MCH related Demonstrations:	
	- Vitamin A solution and Xerophthalmia (Showing models)	
	- IFA tablets (Adult and Paediatrics)	
	- ORS sachet (Composition, method of administration)	
	- PEM	
	- Anthropometric exercises	
2.	Demonstration of Personal Protective Devices	
3.	Demonstration of instruments related to Hospital Waste	
	Management	
4.	Related PBL exercises	
5.	Housing Standards	

#### **CODE OF CONDUCTS FOR STUDENTS**

#### I. Maintenance of Discipline among students:

- 1. All powers relating to discipline and disciplinary action are vested in the Vice Chancellor.
- 2. The Vice Chancellor may delegate all such powers, as he/she deems proper to the Dean Medical / Dental Faculty and to such other persons as he/she may specify on his behalf.
- 3. Without prejudice to the generality of power to enforce discipline under the Rules. The following shall amount to acts of gross indiscipline:
  - a) Physical assault or threat to use physical force against any member of the teaching or non-teaching staff of any Department / Centre of Institutions under Santosh University or any other persons within the premises / campus of Institutions under Santosh University.
  - b) Carrying or use or threat of use of any weapon.
  - c) Violation of the status, dignity and honour of students belonging to the Scheduled Castes, Scheduled Tribes and Other Backward Classes.
  - d) Any practice, whether verbal or otherwise, derogatory to women.
  - e) Any attempt at bribing or corruption in any manner.
  - f) Willful destruction of institutional property.
  - g) Creating ill-will or intolerance on religious or communal grounds.
  - h) Causing disruption in any manner of the functioning of the Institutions under Santosh University.
  - i) Regarding ragging the directive of Supreme Court will be followed strictly. It is as under:

"As per direction of the Hon'ble Supreme Court of India, the Government has banned ragging completely in any form inside and outside of the campus and the Institute authorities are determined not to allow any form of the ragging. Whoever directly or indirectly commits, participates in abets or instigates ragging within or outside any

educational Institution, shall be suspended, expelled or restricted from the Institutions and shall also be liable to fined which may extend to Rs. 10,000/Rs. 25,000/-. The punishment may also include cancellation of admission, suspension from attending the classes, withholding / withdrawing fellowship / scholarship and other financial benefits, withholding or cancelling the result. The decision shall be taken by the Head of the Institution".

- 4. Without prejudice to the generality of his / her powers relating to the maintenance of discipline and taking such action in the interest of maintaining discipline as may seem to him/ her appropriate. The Vice Chancellor, may in exercise of his / her powers aforesaid order or direct that any student or students:
  - a) Be expelled;
  - b) Be, for a stated period: Be not for a stated period, admitted to a course or courses of study in Institutions under Santosh University.
  - c) Be fined with a sum of rupees that may be specified;
  - d) Be debarred from taking any examination(s) for one or more semesters.
    - e) Withhold the result of the student(s) concerned in the
  - f) Examination(s) in which he / she or they have appeared be cancelled.
    - g) Be prohibited for appearing or completing any examination for any unfair means like copying, taking notes, mobiles or any other electronic gadgets inside the examination halls.
- 5. At the time of admission, every student shall be required to sign a declaration that on admission he/she submits himself/ herself to the disciplinary jurisdiction of the Vice Chancellor and several authorities of the Institutions under Santosh University who may be vested with the authority to exercise discipline under the Rules, the Statutes, the Regulations and the rules that have been framed there under by competent authorities of Institutions under Santosh University.

#### II. Prohibition of and Punishment for Ragging:

- 1. Ragging in any form is strictly prohibited, within the premises of College/Department of Institution and any part of Institutions under Santosh University and also outside the Institutions under Santosh University Campus.
- 2. Any individual or collective act or practice or ragging constitute gross indiscipline shall be dealt with under the Rules.
- 3. Ragging for the purposes of this rules, ordinarily means any act, conduct or practice by which dominant power or status of senior students is brought to bear on students freshly enrolled or students who are, in any way, considered junior or inferior by other students and includes individual or collective acts or practice which:
  - a) Involve physical assault or threat or use of physical force;
  - b) Violate the status, dignity and honour of women students;
  - violate the status, dignity and honour of students belonging to the Scheduled Castes, Scheduled Tribes and Other Backward Castes.
  - d) Expose students to ridicule and contempt and affect their self- esteem;
    - e) Entail verbal abuse and aggression, indecent gesture and obscene behaviour.
- 4. The Vice Chancellor, Dean Faculties Medical / Dental, Hostel Warden(s) and Faculty of Institutions under Santosh University shall take immediate action on any information of the occurrence of ragging.
- 5. Notwithstanding anything in Clause (4) above, the Dean(s) or any other Faculty member/or authority may also suo moto enquire into any incident of ragging and make a report to the Vice Chancellor of the identity of those who have engaged and the nature of the incident.
- 6. The Dean may also submit an initial report establishing the identity of the perpetrators of ragging and the nature of the ragging incident.
- 7. On the receipt of a report under clause (5) or (6) or a determination by the relevant authority disclosing the occurrence or ragging incidents described in the Clause 3(a), (b) and (c) the Vice Chancellor shall direct or order rustication of a student or students for a specific number of semester.

- 8. The Vice Chancellor may in other cases of ragging order or direct that any student or students be expelled or be not, for a stated period, admitted to a course of study at Institutions under Santosh University, departmental examination for one or more semesters or that the result of the student or students concerned in the examination(s) in which they appeared be cancelled.
- 9. In case where students who have obtained degree(s) of Santosh University are found guilty under this Rules, appropriate action will be taken for withdrawal of degrees conferred by the Santosh University.
- 10. For the purpose of this Rules, abetment to ragging will also amount to ragging.

#### **III. Anti Sexual Harassment Monitoring Committee:**

A statutory committee, comprising of members from the teaching and non-teaching staff as well as students looks into matters related to sexual harassment of students and staff in the college. Any person aggrieved in this matter may fearlessly approach the Committee for a fair hearing and redressal.

#### **IV. Unauthorized Absence of Students:**

Unauthorized absence of students will be informed to the Students and also Parents or Local Guardians. At least 3 reminders will be issued with a gap of 10 days by the Academic Section to these students. Thereafter the action of cancellation of the registration of the concerned will be decided by the Dean(s) / Vice Chancellor, Santosh University.

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