

NIMRA Institute of Medical Sciences
Department of Anatomy

June / 2020 Teaching Schedule

2019 - 2020 Batch

Day/ Date	Time	Topic	Code	Faculty
Monday 1/6/20	9:30 – 10:30	Parotid gland	A.N. 28.9	Dr. G. Aruna Kumari
Tues Day 2/6/20	9:30 – 10:30	Facial nerve	A.N 28.1,28.2,28.4,28.6,28.7	Mr. Mahesh
Wedns Day 3/6/20	9:30 – 10:30	Development of GIT	A.N 52.1	Dr. Farooqui
Thurs Day 4/6/20	9:30 – 10:30	Special senses	A.N. 43.2	Dr. Sukumar
Fri Day 5/6/20	9:30 – 10:30	Trigeminal nerve		Dr. Aruna kumari
Satur Day 6/6/20	9:30 – 10:30	Parasympathetic ganglion		Dr. Satya kumar
Mon Day 8/6/20	9:30 – 10:30	Pharynx	A.N 36.1,36.2,36.3, 36.4, 36.5	Mr. Mahesh
Tues day 9/6/20	9:30 – 10:30	Lymphnodes of head & neck, Tonsil	A.N 28.5, AN.36.4	Mr. Mahesh
Wed day 10/6/20	9:30 – 10:30	Development of GIT contents	A.N 52.1	Dr. M.S Farooqui
Thurs day 11/6/20	9:30 – 10:30	CNS	A.N 64.1	Dr. Sukumar
Friday 12/6/20	9:30 – 10:30	Lateral wall of nose	A.N 37.1	Dr. Aruna Kumari
Saturday 13/6/20	9:30 – 10:30	Larynx	A.N. 38.1,38.2,38.3	Dr. Satya Kumar
Monday 14/6/20	9:30 – 10:30	Tongue , Hypoglossal nerve	A.N 39.2	Mr. Mahesh
Tues day 16/6/20	9:30 – 10:30	Internal Ear	A.N 40.3	Mr. Mustafa
Wed Day 17/6/20	9:30 – 10:30	Development of CVS	A.N 25.2,25.3,25.4,25.5,25.6	Dr. Farooqui
Thurs day 18/6/20	9:30 – 10:30	Skin	A.N 72.1	Dr. Sukumar
Fri Day 19/6/20	9:30 – 10:30	Palate & Auditory Tube	A.N. 40.2, A.N 36.1	Dr. Satyakumar
Saturday 20/6/20	9:30 – 10:30	Glossopharyngeal and vagus nerves	A.N. 35.7	Dr. Aruna Kumari
Mon day 22/6/20	9:30 – 10:30	Eye ball	A.N. 41.1,41.2,41.3	Mr. Mahesh

June / 2020 Neuro Anatomy

Date /Day	Time	Topic	Code	Faculty name
Tues day 23/6/20	9:30 – 10:30	Introduction of brain	A.N 56.1	Dr. Aruna kumari
wed day 24/6/20	9:30 – 10:30	Brain Meninges	A.N 56.1	Dr. Satyakumar
Thurs day 25/6/20	9:30 – 10:30	Spinal cord external features	A.N 64.1	Mr. Mahesh
Fri day 26/6/20	9:30 – 10:30	Medulla Oblongata External features	A.N 58.1	Mr. Mustafa
Satur day 27/6/20	9:30 – 10:30	Cerebellum	A.N 60.1	Dr. Aruna kumari
Monday 29/6/20	9:30 – 10:30	CSF Circulation & Applied aspects	A.N 56.2	Dr. Satyakumar
Tues day 30/6/20	9:30 – 10:30	IV Ventricle	A.N 63.1	Mr. Mahesh

G. Aruna Kumari
02/06/2021

M. J.
4/6/21

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Professor & HOD
Department of Anatomy
Nimra Institute of Medical Sciences
IBRAHIMPATNAM, VIJAYAWADA (A.P.)

NIMRA INSTITUTE OF MEDICAL SCIENCES
DEPARTMENT OF PHYSIOLOGY
TEACHING SCHEDULE FOR THE MONTH OF JUNE – 2020

S.No.	Date & time	Competency code	Topic	Faculty
1	1-6-2020 Mon 10.45-11.45	PY10.7	Describe and discuss functions of basal ganglia and their abnormalities.	Dr.P.Adilakshmi
2	2-6-2020 Tuesday 10.45-11.45			
3	3-6-2020 Wednesday 10.45-11.45			
4	4-6-2020 Thursday 10.45-11.45	PY10.7	Describe and discuss functions of cerebellum and their abnormalities.	Dr.V.Srinivas babu
5	5-6-2020 Friday 10.45-11.45			
6	6-6-2020 Saturday 10.45-11.45			
7	8-6-2020 Monday 10.45-11.45	PY10.7	Describe and discuss functions of hypothalamus and their abnormalities.	Dr.V.Mahalakshamma
	9-6-2020 Tuesday 10.45-11.45			
9	10-6-2020 Wednesday 10.45-11.45			
10	11-6-2020 Thursday 10.45-11.45	PY10.4	Describe and discuss motor tracts, mechanism of maintenance of tone, control of body movements, posture and equilibrium & vestibular apparatus.	Dr.G.Jayaram
11	12-6-2020 Friday 10.45-11.45			
12	13-6-2020 Saturday 10.45-11.45			

13	15-6-2020 Monday 10.45-11.45	PY9.1	Describe and discuss sex determination; sex differentiation	Dr.Y.Krishnaveni
14	16-6-2020 Tuesday 10.45-11.45	PY9.1	Describe and discuss sex determination; sex differentiation and their abnormalities and outline psychiatry and practical implimation of sex determination.	Dr.Y.Krishnaveni
15	17-6-2020 Wednesday 10.45-11.45	PY10.5	Describe and discuss structure and functions of reticular activating system, autonomic nervous system (ANS).	Dr.G.Jayaram
16	18-6-2020 Thursday 10.45-11.45			
17	19-6-2020 Friday 10.45-11.45	PY10.8	Describe and discuss behavioural and EEG characterstics during sleep and mechanism responsible for its production.	Dr.V.Mahalakshamma
18	20-6-2020 Saturday 10.45-11.45			
19	22-6-2020 Monday 10.45-11.45	PY9.2	Describe and discuss puberty : onset, progression, stages; early and delayed puberty and outline adolescent clinical and physiological association.	Dr.V.Srinivas babu
20	23-6-2020 Tuesday 10.45-11.45			
21	24-6-2020 Wednesday 10.45-11.45	PY10.10	Describe and discuss the chemical transmission in the nervous system. (outline the psychiatry element).	Dr.G.Jayaram
22	25-6-2020 Thursday 10.45-11.45			
23	26-6-2020 Friday 10.45-11.45	PY9.3	Describe male reproductive system: functions of testis and control of spermatogenesis & factors modifying it and outline its association with psychiatric illness.	Dr.V.Srinivas babu
24	27-6-2020 Saturday			
25	29-6-2020 Mon	PY10.7	Describe and discuss functions of cerebral cortex, and limbic system and their abnormalities.	Dr.G.Jayaram
26	30-6-2020 Tuesday			

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Ver...
Dr.V.Mahalakshamma (Prof & HOD physiology)
Professor & HOD
Department of Physiology
Nimra Institute of Medical Sciences
Ibrahimpattam, Vijayawada

NIMRA INSTITUTE OF MEDICAL SCIENCES

NIMRA NAGAR, JUPUDI, IBRAHIMPATNAM (MANDAL), KRISHNA (Dist)

DEPARTMENT OF BIOCHEMISTRY

Date:27-05-2020

JUNE Month Teaching Schedule

S.NO	Date	Time	Topic	Faculty
1)	1-6-20	12-1 PM	BI4.4.3)Fatty liver and lipotropic factors BI4.4.4)Hyperlipoproteinemias BI4.4.5)Biochemical basis of use of hypolipidemic drugs	Dr.T.Santhi
2)	2-6-20	12-1 PM	BI4.5)Interpret laboratory results of analytes associated with metabolism of lipids	Dr.T.Santhi
3)	3-6-20	12-1 PM	BI10.3.2)Innate and adaptive immune responses, self/non-self-recognition -Role of T-helper cells in immune responses - Ig class switching -Concept of Immune tolerance and Autoimmunity	Dr.Ratnamani
4)	4-6-20	12-1 PM	-Antigens and concepts in vaccine development – types of vaccines, immunological basis of vaccine development, recombinant DNA technology in vaccine development	Dr.Ratnamani
5)	5-6-20	12-1 PM	BI4.6)Describe the therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis	Dr.T.Santhi
6)	8-6-20	12-1 PM	BI4.6)Describe the therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis	Dr.T.Santhi
7)	9-6-20	12-1 PM	BI4.7)Interpret laboratory results of analytes associated with metabolism of lipids. BI4.7.1)Lipid profile, Dyslipidemia BI4.7.2)Atherosclerosis – definition, role of lipids in atherogenesis (LDL, Oxidised LDL,	Dr.V. Krishna Murthy
8)	10-6-20	12-1 PM	BI4.7.3)Lp(a), Small dense LDL, HDL) BI4.7.4)Lab tests in Myocardial infarction	Dr.V. Krishna Murthy
9)	11-6-20	12-1 PM	BI7.5)Describe the role of xenobiotics in disease BI7.5.1)Xenobiotics and disease caused. Biotransformation <ul style="list-style-type: none">• Phase –I reactions• Oxidation• Hydroxylation	Mr.John Basha Shaik

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DEPARTMENT OF BIOCHEMISTRY


10)	12-6-20	12-1 PM	<p>BI7.5.2)</p> <ul style="list-style-type: none"> • Cytochrome P450 • Phase-II reactions <p>Conjugation reactions-Glucuronic acid, Glutathione, Glycine</p>	Mr.John Basha Shaik
11)	15-6-20	12-1 PM	<p>BI8.1)Discuss the importance of various dietary components and explain importance of dietary fibre.</p> <p>BI8.1.1)Energy content of food items</p> <p>BI8.1.2)Dietary fibres – definition, examples, importance</p>	Dr.K.Balu Mahendran
12)	16-6-20	12-1 PM	<p>BI8.1.3)BMR – Definition, Normal values, Factors affecting and biomedical importance</p> <p>BI8.1.4)SDA – Definition and significance</p>	Dr.K.Balu Mahendran
13)	17-6-20	12-1 PM	<p>BI8.2)Describe the types and causes of protein energy malnutrition and its effects.</p> <p>BI8.2.1)Nitrogen balance</p> <p>BI8.2.2)Balanced diet – definition, composition</p>	Dr.K.Balu Mahendran
14)	18-6-20	12-1 PM	<p>BI8.3)Provide dietary advice for optimal health in childhood and adult, in disease conditions like diabetes mellitus, coronary artery disease and in pregnancy.</p>	Dr.K.Balu Mahendran
15)	19-6-20	12-1 PM	<p>BI8.4)Describe the causes (including dietary habits), effects and health risks associated with being overweight/ obesity</p>	Dr.K.Balu Mahendran
16)	22-6-20	12-1 PM	<p>BI 7.2)Describe the processes involved in replication & repair of DNA and the transcription & translation mechanisms BI 7.2.1)Concept of Genomics, proteomics and metabolomics</p> <p>BI 7.2.2) Cell cycle</p> <p>BI 7.2.3)DNA replication - prokaryotic and eukaryotic replication, requirements, process,</p> <p>inhibitors Telomere, Telomerase and its importance</p>	Dr.V. Krishna Murthy
17)	23-6-20	12-1 PM	<p>DNA repair mechanisms</p> <p>Diseases associated with DNA repair – Eg. Xeroderma Pigmentosum</p>	Dr.V. Krishna Murthy

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DEPARTMENT OF BIOCHEMISTRY

18)	24-6-20	12-1 PM	BI 7.2.4) Transcription process <ul style="list-style-type: none">• Transcriptional units, promoter regions, RNA polymerases in prokaryotes and eukaryotes• Differences between prokaryotic and Eukaryotic transcription	Dr.V. Krishna Murthy
19)	25-6-20	12-1 PM	<ul style="list-style-type: none">• Inhibitors of transcription process• Post transcriptional modifications of all types of RNA	Dr.V. Krishna Murthy
20)	26-6-20	12-1 PM	BI 7.2.5) Protein Biosynthesis <ul style="list-style-type: none">• Genetic Code and its characteristics• Requirements and activation of amino acids• Translation in Eukaryotes• Inhibitors of Translation BI 7.2.6) Post translational modifications	Dr.V. Krishna Murthy
21)	29-6-20		BI 7.2.6) Post translational modifications	Dr.V. Krishna Murthy
22)	30-6-20		BI 7.3) Describe gene mutations and basic mechanism of regulation of gene expression. BI 7.3.1) Mutations, causes, types of mutation, Consequences with examples	Dr.V. Krishna Murthy



Dr.V. Krishna Murthy
Professor & HOD

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- Copy to Vice Principal
- Copy to Notice Board
- Copy to File


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Pathology Teaching schedule for the month of June-2020


S.No	Date	Topic	Faculty Name
1	01-06-2020	Respiratory system	Dr. Manasa
2	02-06-2020	Heart- RHD	Dr. Siva Ranjan
3	3-06-2020	RS- paediatric diseases	Dr. Manasa
4	5-06-2020	RS – vascular disease	Dr. Manasa
5	06-06-2020	Heart	Dr. Siva Ranjan
6	08-06-2020	RS- pneumonia	Dr. Manasa
7	9-06-2020	RS- pneumonia	Dr. Manasa
8	10-06-2020	Respiratory system- COPD	Dr. Siva Ranjan
9	12-06-2020	Emphysema	Dr. Siva Ranjan
10	13-06-2020	Bronchitis	Dr. jyostna
11	15-06-2020	Asthma	Dr. Siva Ranjan
12	16-06-2020	Tuberculosis	Dr. Siva Ranjan
13	17-06-2020	Pneumoconioses	Dr. Siva Ranjan
14	19-06-2020	Pneumoconioses	Dr. Manasa
15	20-06-2020	Bronchogenic carcinoma	Dr. Jyostna
16	22-06-2020	Bronchogenic carcinoma	Dr. Jyostna
17	23-6-2020	Oral cavity	Dr. Siva Ranjan
18	24-6-20	Oral cavity	Dr. Siva Ranjan
19	26-6-20	Salivary glands	Dr. Manasa
20	27-6-20	Salivary glands	Dr. Manasa
21	29-6-20	GIT- oesophagus	Dr. jyostna
22	30-6-20	GIT- oesophagus	Dr. jyostna

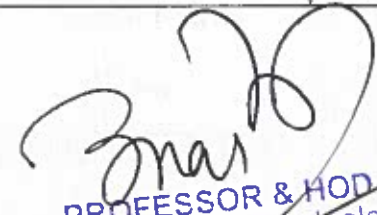

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NIMRA INSTITUTE OF MEDICAL SCIENCES
DEPT OF MICROBIOLOGY
ONLINE TEACHING SCHEDULE FOR IIND MBBS (11 BATCH)
JUNE -2020

S.no	Date	Day	Time	Topic	Faculty	Sign
1.	1/6/20	MON	12-1 PM	Introduction to Mycology-I	Dr.Varalakshmi	
2.	4/6/20	THU	12-1 PM	Introduction to Mycology-II	Dr.Varalakshmi	
3.	5/6/20	FRI	12-1 PM	Superficial mycosis	Dr.Chandrasekharan	
4.	6/6/20	SAT	12-1 PM	Introduction to nematodes	Dr.Naragaju	
5.	8/6/20	MON	12-1 PM	Subcutaneous mycosis	Mr.Venkat	
6.	11/6/20	THU	12-1 PM	Round worm	Dr.Chandrasekharan	
7.	12/6/20	FRI	12-1 PM	Hook worms	Dr.Chandrasekharan	
8.	13/6/20	SAT	12-1 PM	Strongyloides stercoralis & Trichinella spiralis	Dr.Ravi Kiran	
9.	15/6/20	MON	12-1 PM	Systemic mycosis -I	Dr.Varalakshmi	
10.	18/6/20	THU	12-1 PM	Systemic mycosis -II	Dr.Varalakshmi	
11.	19/6/20	FRI	12-1 PM	Enterobius vermicularis	Mr.Venkat	
12.	20/6/20	SAT	12-1 PM	Opportunistic mycosis	Dr.Naragaju	
13.	22/6/20	MON	12-1 PM	Trichris trichura	Mr.Venkat	
14.	25/6/20	THU	12-1 PM	Filarial worms -I	Dr.Chandrasekharan	
15.	26/6/20	FRI	12-1 PM	Filarial worms -II	Dr.Chandrasekharan	
16.	27/6/20	SAT	12-1 PM	Drcunculus Medinensis	Dr.Ravi Kiran	
17.	29/6/20	MON	12-1 PM	Mycotoxocosis	Dr.Varalakshmi	


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THEORY TEACHING SCHEDULE FOR THE MONTH OF JUNE – 2020

PHARMACOLOGY DEPARTMENT

3RD SEMESTER

DATE	DAY	TIME	TOPIC	FACULTY
01-06-2020	MON	10.45-11.45	Drugs for glaucoma	Dr.Altaf
02-06-2020	TUE	10.45-11.45	Antihistaminics	Dr.G.B.Simpson
03-06-2020	WED	10.45-11.45	5 HT , Its antagonists	Dr.Altaf
05-06-2020	FRI	10.45-11.45	Drug therapy of migraine	Dr.Altaf
06-06-2020	SAT	10.45-11.45	Prostaglandins, Leukotrienes & PAF	Ms.Vishwa Shanthi
08-06-2020	MON	10.45-11.45	NSAIDs - I	Dr.G.B.Simpson
09-06-2020	TUE	10.45-11.45	NSAIDs - II	Dr.G.B.Simpson
10-06-2020	WED	10.45-11.45	Antirheumatoid drugs	Ms.Vishwa Shanthi
12-06-2020	FRI	10.45-11.45	Antigout drugs	Ms.Vishwa Shanthi
13-06-2020	SAT	09.30-10.30	Skeletal muscle relaxants - I	Dr.Rajitha
15-06-2020	MON	10.45-11.45	Skeletal muscle relaxants - II	Dr.Rajitha
16-06-2020	TUE	10.45-11.45	Local anaesthetics - I	Dr.Altaf
17-06-2020	WED	10.45-11.45	Local anaesthetics - II	Dr.Altaf
19-06-2020	FRI	10.45-11.45	Sedative hypnotics - I	Dr.G.B.Simpson
20-06-2020	SAT	10.45-11.45	Sedative hypnotics - II	Dr.G.B.Simpson
22-06-2020	MON	10.45-11.45	General anaesthetics - I	Dr.Altaf
23-06-2020	TUE	10.45-11.45	General anaesthetics - II	Dr.Altaf
24-06-2020	WED	10.45-11.45	Antipsychotics - I	Dr.G.B.Simpson
26-06-2020	FRI	10.45-11.45	Antipsychotics - II	Dr.G.B.Simpson
27-06-2020	SAT	09.30-10.30	Antiepileptic drugs - I	Ms.Vishwa Shanthi
29-06-2020	MON	10.45-11.45	Antiepileptic drugs - II	Ms.Vishwa Shanthi
30-06-2020	TUE	10.45-11.45	Ethyl and methyl alcohols - I	Dr.Rajitha

01-06-2020


Dr.G.B.Simpson


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NIMRA INSTITUTE OF MEDICAL SCIENCES Nimra nagar, Jupudi- Ibrahimpattanam -Vijayawada- 2k18 batch

Dept of Forensic Medicine & Toxicology Theory Online Classes Teaching Schedule For June-2020

Date	Day	Time	Topic	Faculty
2/6/20	Tuesday	12 to 1pm	Iron , copper	Dr A. Shankar Rao
3/6/20	Wednesday	12 to 1 pm	Irritant plants ricinus communis	Dr A. Shankar Rao
4/6/20	Thursday	10:45 to 11:45	Crotan tinglium, calotropis, abrus P., simicorpus anacardium	Dr A.Shankara Rao
9/6/20	Tuesday	12 to 1 pm	Capsicum, gloriosa superba, Eucoliptus, globus, azadarachtaIndia and jetropa	Dr A.shankar Rao
10/6/20	Wednesday	12 to 1pm	-----Bites and stings----- Snake bites	Dr K.Ravi Muni
11/6/20	Thursday	10:45 to 11:45	Prevention of snake bite and forensic importance	Dr k. Ravi muni
16/6/20	Tuesday	12 to 1 pm	Scorpion king, bee and wasp king	Dr k.Ravi muni
17/6/20	Wednesday	12 to 1 pm	Cantharides, spider bite , black window and wolf spider.	Dr K. Ravi muni
18/6/20	Thursday	10:45 to 11:45	Somniferous drugs OPIUM	Dr P.Srinivasu Rao
23/6/20	Tuesday	12 to 1pm	Codein , Fentanyl, heroin and Pethidin	Dr P.srinivasu Rao
24/6/20	Wednesday	12 to 1pm	Alcohols ethanol	Dr. P.srinivasu Rao
25/6/20	Thursday	10:45 to 11:45	Ethanol	Dr. p. Srinivasu rao


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