

Date: 30/06/2022

**NIMRA INSTITUTE OF MEDICAL SCIENCES  
DEPARTMENT OF PHYSIOLOGY  
THEORY SCHEDULE FOR THE MONTH OF JULY – 2022**

S.No.	DATE	CODE	COMPETENCY	FACULTY
1	01/07/22 Fri (10-11am)	PY5.9	Describe the factors affecting blood pressure and regulation of blood pressure	Dr.V.Mahalakshamma
2	01/07/22 Fri (4-5pm)	PY5.10	Describe & discuss skin and splanchnic circulation.	Dr.Y.Krishnaveni
3	02/07/22 Sat(11-12Pm)	PY5.10	Describe & discuss skin and splanchnic circulation.	Dr.Y.Krishnaveni
4	02/07/22 Sat(2-3pm)	PY5.10	Describe & discuss cerebral circulation.	Dr.P.Adi lakshmi
5	04/07/22 Mon(9-10am)	PY5.10	Describe & discuss cerebral circulation.	Dr.P.Adi lakshmi
6	05/07/22 Tue(10-11am)	PY5.11	Describe the patho-physiology of shock, syncope and heart failure.	Dr.G.Jayaram
7	06/07/22 Wed(9-10am)	PY5.11	Describe the patho-physiology of shock, syncope and heart failure.	Dr.G.Jayaram
8	07/07/22 Thu(2-3pm)	PY5.10	Cerebrospinal fluid (CSF)	Dr.Srinivas Babu
9	08/07/22 Fri(10-11am)		Revision	Dr.P.Adi lakshmi
10	12/07/22 Tue(10-11am)		Regulation of Respiration	Dr.Y.Krishnaveni
11	13/07/22 Wed(9-10am)		Case histories of blood (Revision)	Dr.P.Adi lakshmi
12	14/07/22 Thu(2-3pm)		Regulation of Respiration	Dr.Y.Krishnaveni
13	15/07/22 Fri(10-11am)	PY5.10	Describe & discuss Lymphatic circulation.	Dr.Y.Krishnaveni
14	15/07/22 Fri(4-5pm)		Revision	Dr.Srinivas Babu
15	22/7/22 Fri(10-11am)	PY5.10	Describe & discuss coronary circulation.	Dr.G.Jayaram
16	22/7/22 Fri(4-5pm)	PY 3.9	Describe the molecular basis of muscle contraction in smooth muscles.	Dr.P.Adi lakshmi
17	23/7/22 Sat(11-12pm)	PY10.5	Describe and discuss structure and functions of autonomic nervous system (ANS).	Dr.G.Jayaram
18	23/7/22 Sat(2-3pm)		Introduction of GIT	Dr.Y.Krishnaveni
19	25/7/22 Mon(9-10am)	PY4.2	Describe the composition, mechanism of secretion, functions, and regulation of saliva	Dr.Y.Krishnaveni

S.No.	DATE	CODE	COMPETENCY	FACULTY
20	26/7/22 Tue(10-11am)	PY10.1	Describe and discuss the organization of nervous system.	Dr.P.Adi lakshmi
21	27/7/22 Wed(9-10am)	PY4.2	Describe the composition, mechanism of secretion, functions, and regulation of deglutition	Dr.Srinivasa Babu
22	28/7/22 Thu(2-3pm)	PY4.2	Describe the composition, mechanism of secretion, functions, and regulation of gastric secretion.	Dr.P.Adi lakshmi
23	29/7/22 Fri(10-11am)	PY4.2	Describe the regulation of gastric secretion. Discuss the physiology aspects of: peptic ulcer, gastro-oesophageal reflux disease	Dr.P.Adi lakshmi
24	29/7/22 Fri(4-5pm)	PY10.2	Describe and discuss the functions and properties of synapse	Dr.Srinivasa Babu
25	30/7/22 Sat(11-12pm)	PY4.7	Describe & discuss the structure and functions of bile & liver	Dr.V.Mahalakshamma
26	30/7/22 Sat(2-3pm)	PY10.2	Describe and discuss the functions and properties of synapse	Dr.Srinivasa Babu

Professor & HOD  
Department of Physiology

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NIMRA INSTITUTE OF MEDICAL SCIENCES  
DEPARTMENT OF PHYSIOLOGY  
PRACTICAL SCHEDULE FOR THE MONTH OF JULY – 2022

S.No.	DATE	BATCH	COMPETENCY	FACULTY
1	4/07/22 MON(2-4PM)	B	DLC	Dr.Srinivas Babu
	5/07/22 TUE(2-4PM)	C		
	6/07/22 WED(2-4PM)	A		
2	12/07/22 TUE(2-4PM)	C	Revision	All Staff
	13/07/22 WED(2-4PM)	A		
4	25/07/22 MON(2-4PM)	B	DLC Revision	All Staff
	26/07/22 TUE(2-4PM)	C		
	27/07/22 WED(2-4PM)	A		

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NIMRA INSTITUTE OF MEDICAL SCIENCES  
DEPARTMENT OF PHYSIOLOGY  
THEORY SCHEDULE FOR THE MONTH OF JULY – 2022 (4-5 Classes)

S.No.	DATE	CODE	COMPETENCY	FACULTY	SIGNATURE OF THE FACULTY
1	01/07/22 Fri (4-5pm)	PY5.10	Describe & discuss skin and splanchnic circulation.	Dr.Y.Krishnaveni	
2	22/7/22 Fri(4-5pm)	PY 3.9	Describe the molecular basis of muscle contraction in smooth muscles.	Dr.P.Adi lakshmi	
3	29/7/22 Fri(4-5pm)	PY10.2	Describe the discuss the functions and properties of synapse	Dr.Srinivas Babu	

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