

NIMRA INSTITUTE OF MEDICAL SCIENCES
DEPARTMENT OF THE BIOCHEMISTRY
MBBS THEORY TEACHING SCHEDULE- FEBRUARY-2024

Date	Code	T/L	HI/VI	Topic	Faculty
01/02/24 Thursday 2-3PM	BI 16.11, 16.12	SGT	VI-IM	Case Studies	Dr.T.Santhi
01/02/24 Thursday 3-4PM	BI 16.11, 16.12	SGT	-	Tutorials - Hemoglobin chemistry & metabolism	All Faculty
02/02/24 Friday 10-11AM	-	SGT	-	Tutorials MCQs -1 st IA	All Faculty
03/02/24 Saturday 9-11AM	-	SGT	-	Formative Assessment MCQs – Portion of 1st Internal Assessment	All Faculty
03/02/24 Saturday 2-3PM		SGT	-	Tutorials MCQs Discussion	Dr.Shabana Shireen
05/02/24 Monday 9-10AM	-	-	-	1 st Internal Assessment	Dr.Shabana Shireen
08/02/24 Thursday 2-3PM	BI10.4	DL	VI-IM	Innate and Adaptive immune responses	DrShabana Shireen
08/02/24 Thursday 3-4PM	BI10.3	SDL	VI-IM	Cellular and humoral components of the immune system. Describe self/non-selfrecognition and the central role of T-helper cells in immune responses.	Dr.Shabana Shireen
09/02/24 Friday 10-11AM	BI10.4	SDL	VI-IM	Cellular and humoral components of the immune system. Describe self/non-selfrecognition and the central role of T-helper cells in immune responses.	Dr.Shabana Shireen
10/02/24 Saturday 2-3PM	BI10.5	DL	VI-PE	Immunity, Antigens and concepts involved in vaccine development, Types, structure and functions of immunoglobulins and disorders	Dr.Shabana Shireen
12/02/24 Monday 9-10AM	BI4.1	DL	HI-PY	Classification of Lipids, Biomedical importance	Mrs.Sushma Reddy V
15/02/24 Thursday 2-3PM	BI4.1	SGT	HI-PY	Fatty acids, and Triacylglycerol Tests to check purity of fats and oils	Mrs.Sushma Reddy V

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15/02/24 Thursday 3-4PM	BI4.1	SGT	HI-PY	Phospholipids & Glycolipids, Cholesterol, Lipoproteins	Mrs.Sushma Reddy V
16/02/24 Friday 10-11AM	BI4.1	DL	HI-PY	Amphipathic lipids, Liposomes	Mrs.Sushma Reddy V
17/02/24 Saturday 2-3PM	BI4.2	DL	-	Digestion and Absorption of Lipids	Dr.T.Santhi
19/02/24 Monday 9-10AM	BI4.2	DL	-	β oxidation of Fatty acids	Mr John Basha Shaik
22/02/24 Thursday 2-3PM	BI4.2	SGT	VI-PE	α and ω oxidation of Fatty acids and disorders	Mr John Basha Shaik
22/02/24 Thursday 3-4PM	BI4.2	SGT	VI-IM	Ketone bodies metabolism	Mr John Basha Shaik
23/02/24 Friday 10-11AM	BI4.2	DL	-	De novo synthesis of fatty acids	Dr.T.Santhi
24/02/24 Saturday 2-3PM	BI4.2	SGT	VI-IM	Cholesterol biosynthesis, regulation	Dr.T.Santhi
26/02/24 Monday 9-10AM	BI4.2	DL	VI-IM	Formation and functions of bile acids and bile salts	Dr.T.Santhi
29/02/24 Thursday 2-3PM	BI4.3	SGT	VI-IM	Lipoprotein metabolism	Dr.Shabana Shireen
29/02/24 Thursday 3-4PM	BI4.4	SGT	VI-IM	Hyperlipoproteinemia's	Dr.Shabana Shireen

DrShabana Shireen
Professor & HOD

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Date	Code	T/L	Batch	Topic	Faculty
05/02/24 Monday 2-4 PM	-	-	C	1 st Internal Assessment	All Faculty
06/02/24 Tuesday 2-4 PM			A		
07/02/24 Wednesday 2-4 PM			B		
12/02/24 Monday 2-4 PM	-	-	C	FAP (Community Medicine)	-
13/02/24 Tuesday 2-4 PM			A		
14/02/24 Wednesday 2-4 PM			B		
19/02/24 Monday 2-4 PM	BI 11.6 BI 11.18 BI 11.19	DEMO	C	Colorimetry, spectrophotometry	Mrs.Sushma Reddy V
20/02/24 Tuesday 2-4 PM			A		
21/02/24 Wednesday 2-4 PM			B		
26/02/24 Monday 2-4 PM	BI 11.9 BI11.21	DOAP	C	Estimation of plasma glucose	Mr John Basha Shaik
27/02/24 Tuesday 2-4 PM			A		
28/02/24 Wednesday 2-4 PM			B		

DrShabana Shireen
Professor & HOD