

GOVERNMENT MEDICAL COLLEGE, JAMMU.
PHASE III Part 1-MBBS

MODULE ON MANAGEMENT OF PANDEMICS

Module	Broad Areas	No. of Hours	Sessions	Date	Department
3.1	Outbreak management including quarantine, isolation, contact tracing various epidemiological investigation related to pandemics	05	Introduction of case scenarios 1hr	26.07.2022	Community Medicine
			Self-directed learning 1hr	01.08.2022	
			Interactive Lecture 1hr	09.08.2022	
			Preparation of epidemic curve, spot map 1hr	16.08.2022	
			Discussion and closure 1hr	30.08.2022	
3.2	Interdisciplinary collaboration, Principles of Public Health Administration, Health Economics	05	case scenario -1 hr	06.09.2022	Community Medicine
			SDL- 1hr	13.09.2022	
			Interactive Lecture 1hr	20.09.2022	
			Role play on forming RRT- 1 hr	27.09.2022	
			Discussion and closure - 1 hr	04.10.2022	
3.3	Operational research, field work, surveillance	08	Case scenario -1 hr	11.10.2022	Community Medicine
			SDL- 1hr	18.10.2022	
			Interactive Lecture – 2hr	01.11.2022	
			Discussion and Closure- 1hr	08.11.2022	
			Visit to PHC/sub-centre and field area along with field staff of sub-centre- 2hr	15.11.2022	
			Visit to PHC/sub-centre and field area along with field staff of sub-centre- 1hr	16.11.2022	

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PHASE III-MBBS – Part -1

AETCOM Module

Module	Topic	Hours	Session	Date
2.1	The foundations of communication - 3	5	Small group session-1 Focused small group session-2 Skilled Lab session Discussion-2	03.09.2022
3.2	Case studies in bioethics- Disclosure of medical errors	5	Introduction of case-1 Anchoring lecture-1	24-09-2022
			Self directed learning-2	01-10-2022
			Discussion and Closure-1	08-10-2022
3.3	The foundations of communication - 4	1	Introductory small group session-1	13-10-2022
		2	Focused small group session-2	09-11-2022
		2	Skill Lab Session -2	16-11-2022
3.4	Case studies in bioethics - Confidentiality	1	Introduction of case	15-10-2022
		4	SDL - 2hr Anchoring Lecture 1 hr Discussion and closure of session - 1 hr	15-10-2022
3.5	Case studies in bioethics - Fiduciary duty	1	Introduction of case	12-11-2022
		4	SDL - 2hr Anchoring Lecture 1 hr Discussion and closure of session - 1 hr	12.11.2022

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-PHASE III-MBBS Part -1

AIT JAUNDICE MODULE IN CONTINUATION OF JAUNDICE MODULE OF PHASE II

DEPARTMENT OF SURGERY

Integrated Teaching activity of PHASE III-MBBS Part -1

S.NO	Date &Day	Time	Topic	COMPETENCIES	MODE OF INTEGRATION SESSION	DURATION(Hours)
1	02/05/2022 (Monday)	02:30 PM- 04:30 PM	Physiological and biochemical basis of hyperbilirubenin	IM 5.1, PA 25.1, PY 2.5	Nesting	02
2	03/05/2022 (Tuesday)	09.00 AM- 10.00 AM	Changes in various forms of liver disease	IM 5.2, 5.3 SU 28.10	Sharing	01
3	03/05/2022 (Tuesday)	02:30 PM- 04:30 PM	Changes in various forms of liver disease	IM 5.2, 5.3 SU 28.10	Sharing	02
4	04/05/2022 (Wednesday)	09.00 AM- 10.00 AM	Evolution of infected hepatitis and alcoholic liver disease	IM 5.4, 5.5, PA 25.1, MI 3.8, OG 12.6, PE 26.1, 26.12	Nesting	01
5	04/05/2022 (Wednesday)	03:30 PM- 04:30 PM	Evolution of infected hepatitis and alcoholic liver disease	IM 5.4, 5.5, PA 25.1, MI 3.8, OG 12.6, PE 26.1, 26.12	Nesting	01
6	05/05/2022 (Thursday)	09:00 AM- 11:00 AM	Evolution of infected hepatitis and alcoholic liver disease	IM 5.4, 5.5, PA 25.1, MI 3.8, OG 12.6, PE 26.1, 26.12	Nesting	02
7	05/05/2022 (Thursday)	02:30 PM - 04:30 PM	Interpret Liver function test	IM 5.12, SU 28.10 , 28.12 PE 26.9	Linker	02
8	06/05/2022 (Friday)	10.00AM- 11.00 AM	Drug induced liver therapy	IM 5.7, PA 25.2, PH 1.36	Nesting	01

9	06/05/2022 (Friday)	3.30 PM- 4.30 PM	Cholelithiasis and its complication	IM 5.8, SU 28.12	Sharing	01
10	07/05/2022 (Saturday)	9.00-10.00AM	Cholelithiasis and its complication	IM 5.8, SU 28.12	Sharing	01
11	07/05/2022 (Saturday)	10.00-2.00PM	Cirrhosis and its complication	PA 25.1, IM 5.6, PE 26.2, 26.3, 26.4	Nesting	04
12	09/05/2022 (Monday)	2.30PM- 3.30PM	Diagnostic and imaging studies in liver disease	IM 5.13, 5.14, S 28.10, SU 28.12, PA 25.4, MI 3.8, RD 1.11	Linker	01
13	13/05/2022 (Friday)	2.30PM- 3.30PM	Diagnostic and imaging studies in liver disease	IM 5.13, 5.14, SU 28.10, SU 28.12, PA 25.4, MI 3.8, RD 1.11	Linker	01
Total						20 hrs

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-PHASE III-MBBS Part -1

AIT THYROID MODULE IN CONTINUATION OF THYROID MODULE OF PHASE II

DEPARTMENT OF SURGERY

Integrated Teaching activity of PHASE III-MBBS Part -1

S.NO	Date &Day	Time	Topic	COMPETENCIES	MODE OF INTEGRATION SESSION	DURATION(Hours)
1	21-02-2022 (Monday)	02:30 PM- 04:30 PM	Hypo & hyper thyroidism & autoimmunity	SU22.1, 22.2; IM 12.1, AN 35.2, PA 32.1	Nesting	01
2	22-02-2022 (Tuesday)	09.00 AM- 10.00 AM	Hypo & hyper thyroidism & autoimmunity	SU22.1, 22.2; IM 12.1, AN 35.2, PA 32.1	Nesting	01
3	22-02-2022 (Tuesday)	02:30 PM- 03:30 PM	Clinical/Systemic examination & diagnosis of thyroid	IM 12.6,SU 22.3,PE 33.1, 33.2	Nesting	01
4	22-02-2022 (Tuesday)	3.30 AM- 4.30 PM	Thyroid dysfunction	IM 12.6,SU 22.3,PE 33.1,	Nesting	01
5	23-02-2022 (Wednesday)	9.00-10.00 AM	Thyroid dysfunction	IM 12.6,SU 22.3,PE 33.1,	Nesting	01
6	23-02-2022 (Wednesday)	3.30 AM- 4.30 PM	Thyroid dysfunction	IM 12.6,SU 22.3,PE 33.1,	Nesting	01
7	24-02-2022 (Thursday)	9.00- 11.00 AM	Clinical examination of thyroid swellings	IM 12.7,SU 22.3	Sharing	02
8	24-02-2022 (Thursday)	02:30 PM- 03:30 PM	Clinical examination of thyroid swellings	IM 12.7,SU 22.3	Sharing	01
9.	24-02-2022 (Thursday)	3.30 AM- 4.30 PM	Interpret diagnostic testing	IM 12.8, 12.9, SU 22.3	Nesting	01

10.	25-02-2022 (Friday)	10.00-11.00 AM	Interpret diagnostic testing	IM 12.8, 12.9, SU 22.3	Nesting	01
11.	25-02-2022 (Friday)	02:30 PM- 03:30 PM	Interpret diagnostic testing	IM 12.8, 12.9, SU 22.3	Nesting	01
12.	25-02-2022 (Friday)	3.30 AM- 4.30 PM	National idisation program	IM 12.12, CM 5.3	Sharing	01
13.	26-02-2022 (Saturday)	9.00- 10.00 AM	Management of Thyrotoxicosis & thyroid cancer	IM 12.13, 12.14, 12.15 SU 22.3, 22.4, PH 1.36, PE 33.1	Nesting	01
14.	26-02-2022 (Saturday)	10.00- 2.00 PM	Management of Thyrotoxicosis & thyroid cancer	IM 12.13, 12.14, 12.15 SU 22.3, 22.4, PH 1.36, PE 33.1	Nesting	04
15.	28-02-2022 (Monday)	3.30 AM- 4.30 PM	Interpret Thyroid function test	IM 12.11, SU 22.3	Sharing	01
Total						19 hrs

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-PHASE III-MBBS Part -1

AIT DIABETES MODULE IN CONTINUATION OF DIABETES MODULE OF PHASE II

DEPARTMENT OF INTERNAL MEDICINE

Integrated Teaching activity of PHASE III-MBBS Part -1

S.NO.	Date & Day	Time	Topic	COMPETENCIES	MODE OF INTEGRATION SESSION	DURATION (Hours)
1	05-12-2022(Monday)	9.00AM-10.00AM	Diabetes Mellitus- Definition, Classification	IM 11.1, 11.2, 11.3, 11.4,	Sharing	01
2	05-12-2022(Monday)	10.00AM-11.00AM	Epidemiology, Clinical Features of Type 2 DM	PA 32.4, IM 11.2, 11.3, 11.5, OG 12.3	Nesting	01
3	07-12-2022(Wednesday)	10.00-11.00 AM	Epidemiology, Clinical Features of Type 2 DM	PA 32.4, IM 11.2, 11.3, 11.5 OG 12.3	Nesting	01
4	07-12-2022(Wednesday)	2.30-3.30PM	Epidemiology, Clinical Features of Type 2 DM	PA 32.4, IM 11.2, 11.3, 11.5 OG 12.3	Nesting	01
5	08-12-2022 (Thursday)	9.00AM-10.00AM	Etiopathogenesis of Diabetes	PA 32.4, IM 11.2, 11.3, 11.5, OG 12.3	Nesting	01
6	08-12-2022 (Thursday)	10.00AM-11.00AM	Lab diagnosis and interpretation	PA 32.4, IM 11.11, 11.12, 11.13, 11.16, OG 12.3	Nesting	01
7	08-12-2022 (Thursday)	2.30-3.30PM	Complications of Diabetes	PA 32.4, IM 11.2, IM11.3, 11.4, 11.5, OG 12.3	Nesting	01
8	09-12-2022 (Friday)	9.00AM-10.00AM	Complications of Diabetes	PA 32.4, IM 11.2, IM11.3, 11.4, 11.5, OG 12.3	LINKER	01
9	09-12-2022 (Friday)	2.30-4.30PM	Lab diagnosis and interpretation	PA 32.4, IM 11.11, 11.12, 11.13, 11.16, OG 12.3	Nesting	02
10	10-12-2022 (Saturday)	10.00 AM to 2.00 PM	Indication and adverse reaction of drugs used in Type 2 DM	PH 1.36, IM 11.18, 11.19, OG 12.3	Nesting	04
11	12-12-2022(Monday)	9.00-11.00 AM	Causes of Hypoglycemia and its management	PH 1.31, 1.36, PA 32.4, IM 11.22, OG 12.3	Nesting	02

12	12-12-2022(Monday)	2.30-3.30 PM	Causes of Hypoglycemia and its management	PH 1.31, 1.36, PA 32.4, IM 11.22, OG 12.3	Nesting	01
13	13-12-2022(Tuesday)	9.00-10.00 AM	Indication and adverse reaction of drugs used in Type 2 DM	PH 1.36, IM 11.18, 11.19, OG 12.3	Nesting	01
14	14-12-2022(Wednesday)	2.30-3.30 PM	Causes of Hypoglycemia and its management	PH 1.31, 1.36, PA 32.4, IM 11.22, OG 12.3	Nesting	01
15	15-12-2022(Thursday)	9.00-10.00 AM	Causes of Hypoglycemia and its management	PH 1.31, 1.36, PA 32.4, IM 11.22, OG 12.3	Nesting	01
12	15-12-2022(Thursday)	10.00-11.00 AM	FA on Diabetes Module			01

GOVERNMENT MEDICAL COLLEGE, JAMMU.

-PHASE III-MBBS Part -1

AIT ANEMIA MODULE IN CONTINUATION OF ANEMIA MODULE OF PHASE II

DEPARTMENT OF PEDIATRICS

Integrated Teaching activity of PHASE III-MBBS Part -1

S.NO	Date &Day	Time	Topic	COMPETENCIES	MODE OF INTEGRATION SESSION	DURATION (Hours)
1.	01-11-2022 (Tuesday)	9 AM- 11 AM	Etiopathogenesis and clinical features of IDA	PY 2.4, PA 13.3, 13.4, IM 9.8, 9.12, OG 12.2, PE 29.1- 29.4	Nesting	02
2.	02-11-2022 (Wednesday)	9 AM- 10 AM	Perform & Interpret Hb estimation	PA 13.4, IM9.10	Linker	01
6	02-11-2022 (Wednesday)	10.00AM- 11 AM	Define and Classify Anemia	PA 13.3, IM 9.1, IM 9.2,9.3, OG 12.2, PE 29.1- 29.4	SHARED	01
7	02-11-2022 (Wednesday)	2.30 PM- 3.30 PM	Anemia Interpretation of BM	PA 13.3,17.2, IM 9.12, 9.13, OG 12.2	SHARED	01
8	03-11-2022 (Thursday)	9 AM- 11 AM	Lab Diagnosis of Anemia	PA 13.4, IM 9.9, 9.10, 9.13, OG 12.2	SHARED	02
9	03-11-2022 (Thursday)	2.30 PM to 3.30 PM	Clinical Features of Anemia& Case based Studies	PA 13.3, IM 9.3, 9.4, 9.5, 9.6, OG 12.2, PE 29.1- 29.4	LINKER	01
10	04-11-2022 (Friday)	10.00AM- 11 AM	Clinical Features of Anemia& Case based Studies	PA 13.3, IM 9.3, 9.4, 9.5, 9.6, OG 12.2, PE 29.1- 29.4	LINKER	01
1	05-11-2022(Saturday)	9 AM- 10 AM	Drugs used in Anemia	PH 1.35, IM 9.13, OG 12.2, PE 29.1- 29.4	Nesting	01
11	05-11-2022(Saturday)	10.00AM- 11 AM	Identify & Interpret PBF in Anemia	PA 13.5, PA 14.3, PA 15.3, PA 16.5, IM 9.11, PE 29.1- 29.4	LINKER	01
12	05-11-2022(Saturday)	11.00AM- 2.00 PM	Macrocytic & Haemolytic Anemia	PA 15.1, 15.2, PA 16.1, IM 9.1, IM 9.2, 9.10, PE 29.1- 29.4	LINKER	01

13.	05-11-2022(Saturday)	3.30 PM – 4.30 PM	Identify & Interpret PBF in Anemia	PA 13.5, PA 14.3, PA 15.3, PA 16.5, IM 9.11, PE 29.1- 29.4	LINKER	01
14	08-11-2022 (Tuesday)	9 AM- 10 AM	Identify & Interpret PBF in Anemia	PA 13.5, PA 14.3, PA 15.3, PA 16.5, IM 9.11, PE 29.1- 29.4	LINKER	01
15	08-11-2022 (Tuesday)	3.30 PM – 4.30 PM	PBF of Microcytic, Hypochromic and Dimorphic Anemia	PA 14.3, IM 9.7,9.11, OG 12.2, PE 29.1- 29.4	LINKER	01
16	10-11-2022(Thursday)	9 AM- 10 AM	PBF of Microcytic, Hypochromic and Dimorphic Anemia	PA 14.3, IM 9.7,9.11, OG 12.2, PE 29.1- 29.4	LINKER	01
17	10-11-2022(Thursday)	10-11.00 AM	Hematologic indices and clinical features of Haemolytic Anemia	PA 16.2, IM 9.1, 9.2, 9.6, PE 29.1- 29.4	SHARED	01
18	10-11-2022(Thursday)	2.30-4.30PM	PBF findings in Haemolytic anaemia & Reticulocyte count	PA 16.6, IM 9.1, 9.2, 9.11, PE 29.1- 29.4	LINKER	01
19	17-11-2022(Thursday)	9.00AM-10.00 AM	Drugs used in Haemolytic Disorders	PH 1.35, IM 9.15 PE 29.1- 29.4,	SHARED	01
20	17-11-2022(Thursday)	10.00-11.00AM	Sickle Cell Anemia	PA 16.3, IM 9.1, 9.1, BI 5.2, PE 29.1- 29.4	SHARED	01
21	17-11-2022(Thursday)	2.30-3.30 PM	FA on Anemia Module			01

GOVERNMENT MEDICAL COLLEGE, JAMMU.

PHASE III-MBBS Part -1

AITISCHEMIC HEART DISEASE (CVS MODULE)

DEPARTMENT OF INTERNAL MEDICINE

Integrated Teaching activity of Phase III-MBBS Part -1

S.NO	Day & date	Time	Topic	COMPETENCIES	MODE OF INTEGRATION SESSION	DURATION (Hours)
1	06-09-2022(Tuesday)	9.00AM-10.00AM	Atherosclerosis- Epidemiology, pathogenesis and complications	IM 2.1-2.4, PA 27.5, PY 5.5	NESTED	01
2	06-09-2022(Tuesday)	2.30-3.30PM	Atherosclerosis- Epidemiology, pathogenesis and complications	IM 2.1-2.4, PA 27.5, PY 5.5	NESTED	01
3	07-09-2022(Wednesday)	9.00AM-10.00AM	IHD- Pathogenesis- Natural history , evolution and complication	IM 2.4, -2.6, PA 27.5, PY 5.5	SHARED	01
4	07-09-2022(Wednesday)	10.00AM-11.00AM	ANGINA – Definition, presentation and diagnosis	IM 2.5,2.6, 2.9 PY 5.6, BI 11.17	LINKER	01
5	08-09-2022Thursday)	10:00 AM -12:00 PM	Acute Coronary Syndrome- Stable and unstable Angina, AMI Pathophysiology, CF, Diagnosis	IM 2.5, 2.9- 2.12, PA 27.5, PY 5.5	LINKER	02
6	08-09-2022Thursday)	3.30PM -4.30PM	Clinical Presentation Physical examination, cardiac examination, Investigation of IHD	IM 2.10- 2.13, PH 1.28, BI 11.17	LINKER	01
7	09-09-2022(Friday)	10.00PM- 1.00AM	Clinical Presentation Physical examination, cardiac examination, Investigation of IHD	IM 2.10- 2.13, PH 1.28, BI 11.17	LINKER	01

8	10-09-2022(Saturday)	9.00AM-11.00AM	Indication of Echocardiogram, Stress testing ,Angiography	IM 2.13, IM 2.16, 2.17	SHARED	02
9	10-09-2022(Saturday)	11.00- 2.00 PM	Acute Myocardial Infarction- Presentation, Treatment and complication	IM 2.14, IM 2.15, 2.16, 2.17	Sharing	03
10	10-09-2022(Saturday)	3.30- 4.30PM	Drugs in IHD- Doses , Side effects	IM 2.18, 2.15, 2.16, 2.23, PH 1.29	Sharing	01
11	14-09-2022(Wednesday)	10.00-11.00AM	Drugs in IHD- Doses , Side effects	IM 2.18, 2.15, 2.16, 2.23, PH 1.29	Sharing	01
12	17-09-2022(Saturday)	10.00-11.00AM	Complications of AMI- Arrhythmias, Shock, EV Dysfunction	IM 2.19, 2.20, PH 1.27	Sharing	01
13	17-09-2022(Saturday)	11.00-2.00PM	ACLS Demonstration of BLS, Prevention of IHD	IM 2.22, 2.21, 2.24, CM 8.2	Sharing	03
14	21-09-2022(Wednesday)	10.00-11.00AM	Complications of AMI- Arrhythmias, Shock, EV Dysfunction	IM 2.19, 2.20, PH 1.27	Sharing	01