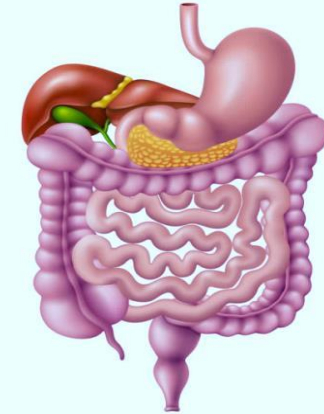




GI, HEPATOBILIARY & METABOLISM MODULE

2nd Professional MBBS (Session 2019-20)



Note: Given below is the sequence of the calendar that would be followed normally.
Saturday of the same week will be utilized to compensate any unscheduled holiday.

Some abbreviations used: SDL, Self-directed Learning; DSL, Directed Self Learning; P, Practical; SGD, Small Group Discussion;
Anat, Anatomy; Bio, Biochemistry; Emb, Embryology; Histo, Histology; Phy, Physiology

Division for Lectures: LGA (Large Group A): From Class No. 1- 125, LGB (Large Group B): From Class No. 126- 250 and onward.

Division for Practicals/Dissections/SGDs: Batch A: 1-62; Batch B: 63-125; Batch C: 126-187; Batch D: 188-250 and onward

TIME TABLE OF GIT, HEPATOBILIARY AND METABOLISM MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 1

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 1:00 pm	01:30 – 03:00 pm		
THEME 1: PAINFUL SWALLOWING							
Mon 20/01/2020	GAnat-L1 Oral Cavity (Tongue) Dr Hafeez (LGA: Physio-10) GAnat-DSL Oropharynx Dr Jalwa (LGB: Patho-20)	Phy-L1 General Principles of GIT Motility Dr Sajjad (LGA: Anat-1) Phy-DSL Gastritis Dr Sara (LGB: Anat-2)	Anat-SGD1 Esophagus and Stomach Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Histo-L1 Lip Dr Falak (LGA: Anat-1) Histo-L2 Esophagus Dr Sadaf (LGB: Anat-2)	P R A Y E R B R E A K	PRACTICALS Batch A: Histo-P1 Dr Waqar Batch B: Phy-SGD1 Dr Saleem Batch C: Phy-P1 Dr Usman Batch D: FDT1 Dr Asif	
Tue 21/01/2020	Phy-L2 Neural control of GIT functions (Enteric Nervous system) Dr Madiha (LGA: Physio-10) Phy-L1 General Principles of GIT motility Dr Sajjad (LGB: Patho-20)	Histo-L2 Esophagus Dr Sadaf (LGA: Anat-1) Histo-L1 Lip Dr Falak (LGB: Anat-2)	SGDs Batch A: SDL (SLRC/Library) Batch B: SDL (SLRC/Library) Batch C: SDL (SLRC/Library) Batch D: SDL (SLRC/Library)	Phy-L3 Hormonal Control of GIT Motility Dr Henna (LGA: Anat -1) Phy-L2 Neural control of GIT Dr Madiha (LGB: Anat-2)		PRACTICALS Batch A: FDT1 Dr Mehwish Batch B: Histo-P1 Dr Waqar Batch C: Phy-SGD1 Dr Saleem Batch D: Phy-P1 Dr Durre	
Wed 22/01/2020	Bio-L1 Saliva Dr Naheed (LGA: Anat-1) Bio-DSL Salivary Secretions Dr Hajira (LGB: Anat-2)	Phy-L4 Secretion of Saliva and its Nervous Regulation Prof Naila (LGA: Patho-20) Phy-L3 Hormonal control of GI Motility Dr Henna (LGB: Anat-2)	SGDs Batch A: SDL (SLRC/Library) Batch B: SDL (SLRC/Library) Batch C: Bio-SGD1 Dr Hajra Batch D: Bio-SGD1 Dr Feroz	GAnat-L2 Esophagus Dr Falak (LGA: Anat -1) GAnat-L1 Oral Cavity Tongue Dr Hafeez (LGB: Anat-2)		PRACTICALS Batch A: Phy-P1 Dr Madiha Batch B: FDT1 Dr Tariq Batch C: Histo-P1 Dr Waqar Batch D: Phy-SGD1 Dr Saleem	
Thu 23/01/2020	Pak Studies Pak-US relations 1 Mr Zafar (LGB: Anat-1)	Emb-L1 Development of Esophagus Prof Hamid (LGA: Anat-1) Emb-DSL Hiatus Hernia Dr Falak (LGB: Anat-2)	SGDs Batch A: Bio-SGD1 Dr Hajra Batch B: Bio-SGD1 Dr Feroz Batch C: SDL (SLRC/Library) Batch D: SDL (SLRC/Library)	Phy-L5 Ingestion of Food: Mastication and Stages of Swallowing Dr Saleem (LGA: Anat-2) Phy-L4 Secretion of saliva and its nervous regulation Prof Naila (LGB: Anat-1)		PRACTICALS Batch A: Phy-SGD1 Dr Saleem Batch B: Phy-P1 Dr Umema Batch C: FDT1 Dr Zia Batch D: Histo-P1 Dr Waqar	
	Islamiyat Confidentiality Dr. Zahid (LGA: Anat-2)						
Fri 24/01/2020	PRIME-1 Behavioral Sciences: Medical Ethics Dr Bashir (LGA+LGB: Anat-1)	Phy-L6 Disorders of Swallowing and Esophagus Dr Ayesha (LGA: Anat-2) Phy-L5 Ingestion of food: Mastication and stages of swallowing Dr Saleem (LGB: Physio-10)	10:00 – 11:00 am	11:00 am – 12:30 pm	12:30-02:00 pm	02:00-03:00 pm	
			Path-L1 Oesophageal Carcinoma Dr Purdil (LGA+LGB: Anat-1)	GAnat-L3 Anterior abdominal wall 1 Prof Qaiser (LGA: Anat-1) GAnat-L2 Esophagus Dr Falak (LGB: Anat-2)	JUMMA PRAYER	SDL (SLRC/Library)	

Histo-P1: Lip, Tooth (Anat-7)

FDT1: Anatomy of Anterior Abdominal walls-Layers (Anat-3)

Bio-SGD1: Adipose tissue I (Batch A & C: Pharma-16, Batch B & D: Biochem-30)

Phy-P1: Demonstration of Triple Response (Physio-12)

Phy-SGD1: Vomiting and related disorders (Physio-10)

TIME TABLE OF GIT, HEPATOBILIARY AND METABOLISM MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 2

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 1:00 pm	01:30 – 03:00 pm		
THEME 2: ABDOMINAL PAIN							
Mon 27/01/2020	GANat-L4 Anterior abdominal wall 2: Muscles Dr Hafeez (LGA: Anat-1) GANat-L3 Anterior abdominal wall 1 Prof Qaiser (LGB: Anat-2)	Phy-L7 Functional Types of Movements in GIT Dr Henna (LGA: Physio-10) Phy-L6 Disorders of swallowing and esophagus Dr Ayesha (LGB: Anat-2)	DISSECTION 1 Introduction to different planes of abdomen Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Bio-L2 Energy Requirement of Human Body Dr Ubaidullah (LGA: Physio-10) Bio-L1 Saliva Dr Naheed (LGB: Anat-2)	P R A Y E R B R E A K	PRACTICALS Batch A: Histo-P2 Dr Waqar Batch B: SDL (SLRC/Library) Batch C: Bio-P1 Dr Faiza Batch D: FDT2 Dr Asif	
Tue 28/01/2020	Phy-L8 Gastrointestinal Blood Flow (Splanchnic circulation) Dr Sajjad (LGA: Physio-10) Phy-L7 Functional types of movements in GIT Dr Henna (LGB: Anat-2)	GANat-L5 Inguinal Canal and Hernias Dr Sadaf (LGA: Anat-1) GANat-L4 Anterior abdominal wall 2: Muscles Dr Hafeez (LGB: Anat-2)	DISSECTION 2 Anterior Abdominal Wall 1 Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Phy-L9 General Principles of GIT secretions Prof Naila (LGA: Physio-10) Phy-L8 Gastrointestinal Blood flow (Splanchnic circulation) Dr Sajjad (LGB: Anat-2)		PRACTICALS Batch A: FDT2 Dr Mehwish Batch B: Histo-P2 Dr Waqar Batch C: SDL (SLRC/Library) Batch D: Bio-P1 Dr Faiza	
Wed 29/01/2020	Bio L3 Nutritional disorders Dr Naheed (LGA:Physio-10) Bio L2 Energy Requirement of Human Body Dr Ubaiullah (LGB: Anat-2)	Anat-DSL2 Tonsil Dr Jalwa (LGA: Anat-1) Dr Asif (LGB: Anat-2)	DISSECTION 3 Anterior Abdominal Wall 2 Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	GANat-L6 Peritoneum I Introduction Greater and Lesser Omentum Dr Barirah (LGA: Anat-1) GANat-L5 Inguinal Canal and Hernias Dr Sadaf (LGB: Anat-2)		PRACTICALS Batch A: Bio-P1 Dr Shabir Batch B: FDT2 Dr Tariq Batch C: Histo-P2 Dr Waqar Batch D: SDL (SLRC/Library)	
Thu 30/01/2020	Pak Studies Pak-US relations 2 Mr Zafar (LGB: Anat-2)	Phy-L10 Motor functions of Stomach Dr Madiha (LGA: Physio-10) Phy-L9 General Principles of GIT secretions Prof Naila (LGB: Anat-2)	Anat-SGD2 Studying abdominal viscera in situ Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Emb-L2 Development of Stomach Dr Falak (LGA: Anat-1) Emb-L1 Development of Esophagus Prof Hamid (LGB: Anat-2)		PRACTICALS Batch A: SDL (SLRC/Library) Batch B: Bio-P1 Dr Shabir Batch C: FDT2 Dr Zia Batch D: Histo-P2 Dr Waqar	
	Islamiyat Medical ethics-Islamic Perspective Dr Zahid (LGA: Anat-1)						
Fri 31/01/2020	GANat-L7 Peritoneum II Peritoneal Pouches (Recess) Dr Jalwa (LGA: Anat-1) GANat-L6 Peritoneum I Introduction Greater and Lesser Omentum Dr Barirah (LGB: Anat-2)	PRIME-2 Medical Ethics (Medical education) Prof Farooq (LGA+LGB: Anat-1)	10:00 – 11:00 am	11:00 am – 12:30 pm	12:30-02:00 pm		02:00-03:00 pm
			Surg-L1 Abdominal Hernias Dr Hizbullah (LGA+LGB: Anat-1)	MENTORING	JUMMA PRAYER		SDL (SLRC/Library)

Histo-P2: Esophagus (Anat-7)

FDT2: Abdominal Wall General-its relations to Peritoneum (Anat-3)

Bio-P1: Determination of plasma proteins (Biochem-9)

TIME TABLE OF GIT, HEPATOBILIARY AND METABOLISM MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 3

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 1:00 pm	01:30 – 03:00 pm		
THEME 2: ABDOMINAL PAIN							
Mon 03/02/2020	GAnat-L8 Stomach Dr Hafeez (LGA: Physio-10) GAnat-L7 Peritoneum II Peritoneal Pouches (Recess) Dr Waqar (LGB: Patho-20)	Phy-L11 Gastric secretions Prof Shafiq (LGA: Physio-10) Phy-L10 Motor Functions of Stomach Dr Madiha (LGB: Patho-20)	DISSECTION 4 Studying Peritoneum Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Histo-L3 Stomach Dr Sadaf (LGA: Physio-10) Histo-L4 Liver Dr Barirah (LGA: Pharma-13)	P R A Y E R B R E A K	PRACTICALS Batch A: Histo-P3 Dr Waqar Batch B: SDL(SLRC/Library) Batch C: Bio-P2 Dr Shabir Batch D: SDL (SLRC/Library)	
Tue 04/02/2020	Phy-L12 Pancreatic secretions Dr Aslam (LGA: Physio-10) Phy-L11 Gastric Secretion Prof Shafiq (LGB: Patho-20)	GAnat-L9 Duodenum Dr Jalwa (LGA: Physio-10) GAnat-L8 Stomach Dr Hafeez (LGB: Patho-20)	DISSECTION 5 Inguinal canal Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Bio-L4 Gastric Juices Dr Ubaidullah (LGA: Physio-10) Bio- L3 Nutritional disorders Dr Naheed (LGA: Anat-2)		PRACTICALS Batch A: SDL (SLRC/Library) Batch B: Histo-P3 Dr Waqar Batch C: SDL(SLRC/Library) Batch D: Bio-P2 Dr Shabir	
Wed 05/02/2020	KASHMIR DAY					KASHMIR DAY	
Thu 06/02/2020	Pak Studies Pak US relations 2 Mr Zafar (LGA: Physio-10)	Emb-L3 Development of Pancreas and Spleen Prof Hamid (LGA: Physio-10)	DISSECTION 6 Duodenum and its Relations Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	GAnat-L10 Liver Dr Hafeez (LGA: Physio-10) GAnat-L9 Duodenum Dr Jalwa (LGB: Pharma-13)		PRACTICALS Batch A: Bio-P2 Dr Faiza Batch B: SDL (SLRC/Library) Batch C: Histo-P3 Dr Waqar Batch D: SDL(SLRC/Library)	
	Islamiyat Medical ethics-Islamic perspective Dr Zahid (LGB: Patho-20)	Emb-L2 Development of Stomach Dr Falak (LGB: Patho-20)					
Fri 07/02/2020	PRIME-3 Leadership and Management Prof Sultan (LGA+LGB: Patho-20)	Emb-L4 Development of Duodenum Dr Falak (LGA: Patho-20) Emb-L3 Development of Pancreas and Spleen Prof Hamid (LGA: Physio-10)	DISSECTION 7 Inferior Vena Cava Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	10:00 – 11:00 am DISSECTION 7 Inferior Vena Cava Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	11:00 am – 12:30 pm PRACTICALS Batch A: SDL (SLRC/Library) Batch B: Bio-P2 Dr Faiza Batch C: SDL(SLRC/Library) Batch D: Histo-P3 Dr Waqar	12:30-02:00 pm JUMMA PRAYER	02:00-03:00 pm SDL (SLRC/Library)

Histo-P3: Stomach (Anat-7)

Bio-P2: Determination of free, total and combined acidity of the Gastric juice (Biochem-9)

TIME TABLE OF GIT, HEPATOBILIARY AND METABOLISM MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 4

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 03:00 pm
THEME 3: JAUNDICE			
Mon 10/02/2020	GAnat-L11 Extra Hepatic Biliary Apparatus Dr Hafeez (LGA+LGB: Physio-10)	Phy-L14 Secretion of Bile by Liver Dr Madiha (LGA: Physio-10) Phy-L12 Pancreatic secretion Dr Aslam (LGB: Patho-19)	PASHTO DAY Venue: College Auditorium
Tue 11/02/2020	Phy-L13 Physiology of Liver Dr Ayesha (LGA+LGB: Physio-10)	Histo-L4 Liver Dr Barirah (LGA: Physio-10) Histo-L3 Stomach Dr Sadaf (LGB: Patho-19)	URDU DAY Venue: College Auditorium
Wed 12/02/2020	Bio-L5 Bile, Pancreatic Secretions & intestinal juice Dr Naheed (LGA: Anat-1) Bio-L4 Gastric Juices Dr Ubaid (LGB: Anat-2)	Emb-L5 Development of liver and biliary apparatus Prof Hamid (LGA: Physio-10) Emb-L4 Development of Duodenum Dr Falak (LGB: Patho-19)	ENGLISH DAY Venue: College Auditorium
Thu 13/02/2020	GAnat-L12 Spleen Dr Sadaf (LGA+LGB: Physio-10)	Phy-L15 Movements of the small intestine Dr Henna (LGA: Physio-10) Phy-L14 Secretion of Bile by Liver Dr Madiha (LGB: Patho-19)	DRAMA DAY Venue: College Auditorium
Fri 14/02/2020	08:00 am – 12:30 pm		
SPORTS DAY			



KMC SPIRIT-2

TIME TABLE OF GIT, HEPATOBILIARY AND METABOLISM MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 5

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 1:00 pm	01:30 – 03:00 pm	
THEME 3: JAUNDICE						
Mon 17/02/2020	GAnat-L13 Hepatic Portal Venous System Dr Hafeez (LGA: Physio-10) GAnat-L10 Liver Dr Hafeez (LGB: Patho-20)	Bio-L6 Digestion and Absorption of Carbohydrates Dr Ubaidullah (LGA: Anat-1) Bio- L5 Bile, Pancreatic Secretions and intestinal juice Dr Naheed (LGB: Patho-20)	<u>Anat-SGD3</u> Liver And Sub Hepatic Spaces Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Path-L2 Acute / Chronic Viral Hepatitis Dr Nadia (LGA+LGB: Pharma-13)	P R A Y E R B R E A K	
Tue 18/02/2020	Bio-L7 Digestion and Absorption of Proteins Dr Naheed (LGA: Physio-10) Bio L6 Digestion and absorption of Carbohydrates Dr Ubaidullah (LGB : Patho-20)	GAnat-L14 Jejunum and Ileum Prof Qaiser (LGA: Physio-10) GAnat-L13 Hepatic Portal Venous System Dr Hafeez (LGB: Patho-20)	<u>Anat-SGD4</u> Studying of Liver Specimen Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	CMed-L1 Hepatitis B and C virus infection Dr Hayat (LGA+LGB: Pharma-13)		
Wed 19/02/2020	Pharm-L1 First pass hepatic metabolism of drugs and Hepatotoxic drugs Dr Nizam (LGA+LGB: Patho-20)	Bio-L8 Digestion and Absorption of Lipids Dr Ubaidullah (LGA: Physio-10) Bio-L7 Digestion and absorption of Proteins Dr Naheed (LGB: Patho-20)	<u>Anat-SGD5</u> Pancreas and its Duct System Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Bio-L9 Electron Transport Chain-I Dr Sadaf (LGA: Physio-10) Bio-L8 Digestion and Absorption of Lipids Dr Ubaidullah (LGB: Pharma-13)		
Thu 20/02/2020	Pak Studies War on terror Mr Zafar (LGB: Anat-2) Islamiyat Equity/Equality Dr Zahid (LGA: Anat-1)	Bio-L10 Electron Transport Chain-II Prof Ubaid ur Rahman (LGA: Physio-10) Bio L9 Electron Transport Chain-I Dr Sadaf (LGB : Patho-20)	<u>Anat-SGD6</u> Spleen Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Bio-L11 Introduction to Metabolism Glycolysis Prof Mudassir (LGA: Physio-10) Bio-L10 Electron Transport Chain-II Prof Ubaid (LGA: Pharma-13)		
Fri 21/02/2020	PRIME-4 Community Medicine: Research Ethics Prof Naeem (LGA+LGB: Patho-20)	Bio-L12 Gluconeogenesis Prof Ubaid (LGA: Physio-10) Bio-L11 Introduction to Metabolism Glycolysis Prof Mudassir (LGB: Patho-20)	10:00 – 11:00 am MENTORING	11:00 am – 12:30 pm Surg-L2 Obstructive Jaundice Dr Nisar (LGA+LGB: Anat-1)	12:30-02:00 pm JUMMA PRAYER	02:00-03:00 pm SDL (SLRC/Library)

Histo-P4: Duodenum (Anat-7)

Histo-P5: Liver (Anat-8)

Bio P3: Determination of serum Bilirubin (Biochem-9)

Phy-SGD2: Examination of abdomen (Physio-11)

TIME TABLE OF GIT, HEPATOBILIARY AND METABOLISM MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 6

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 1:00 pm	01:30 – 03:00 pm		
THEME 4:DIARRHOEA AND CONSTIPATION							
P R A Y E R B R E A K	Mon 24/02/2020	GAnat-L15 Appendix and Cecum Dr Hafeez (LGA: Physio-10) GAnat-L14 Jejunum and Ileum Prof Qaiser (LGB: Patho-20)	Phy-L16 Secretions of small intestine Dr Umema (LGA: Physio-10) Phy-L15 Movements of the Small Intestine Dr Henna (LGB: Patho-20)	Anat-SGD7 Jejunum, Ileum and Its Mesenteries Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Histo-L5 Jejunum and Ileum Dr Sadaf (LGA: Physio-10) Histo-L6 Appendix Dr Barirah (LGB: Pharma-13)	PRACTICALS Batch A: Histo-P6 Dr Mehwish Batch B: Bio-P4 Dr Shabir Batch C: Histo-P7 Dr Waqar Batch D: SDL (SLRC/Library)	
	Tue 25/02/2020	Phy-L17 Disorders of Small intestine Prof Shafiq (LGA: Physio-10) Phy-L16 Secretions of Small Intestine Dr Umema (LGB: Patho-20)	GAnat-L16 Abdominal aorta Prof Qaiser (LGA: Physio-10) GAnat-L15 Appendix and Cecum Dr Hafeez (LGB: Patho-20)	Anat-SGD8 Appendix Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Histo-L6 Appendix Dr Barirah (LGA: Physio-10) Histo-L5 Jejunum and Ileum Dr Sadaf (LGB: Pharma-13)	PRACTICALS Batch A: SDL(SLRC/Library) Batch B: Histo-P6 Dr Tariq Batch C: Bio-P4 Dr Shabir Batch D: Histo-P7 Dr Waqar	
	Wed 26/02/2020	Bio-L13 TCA Dr Sadaf (LGA: Anat-1) Bio- L12 Gluconeogenesis Prof Ubaid (LGB: Patho-20)	Emb-L6 Development of Midgut Loop Dr Falak (LGA: Patho-20) Emb-L5 Development of liver and biliary apparatus Prof Hamid (LGB: Physio-10)	Anat-SGD9 Abdominal Aorta Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	GAnat-L17 Large intestine 1 Ascending colon, Transverse colon, Descending colon, sigmoid colon Dr Hafeez (LGA: Physio-10) GAnat-L16 Abdominal aorta Prof Qaiser (LGB: Pharma-13)	PRACTICALS Batch A: Histo-P7 Dr Waqar Batch B: SDL (SLRC/Library) Batch C:HistoP6 Dr Zia Batch D: Bio-P4 Dr Faiza	
	Thu 27/02/2020	Pak Studies War on Terror Mr Zafar (LGA: Anat-1)	Phy-L18 Movements of the colon Dr Sajjad (LGA: Physio-10) Phy-L17 Disorders of Small Intestine Prof Shafiq(LGB: Patho-20)	Anat-SGD10 Colon Batch A: Dr Mehwish (Anat-3) Batch B: Dr Tariq (Anat-4) Batch C: Dr Zia (Anat-5) Batch D: Dr Asif (Anat-6)	Bio-L14 Glycogen metabolism Prof Mudassir (LGA: Physio-10) Bio L13 TCA Dr Sadaf (LGB : Pharma-13)	PRACTICALS Batch A: Bio-P4 Dr Faiza Batch B: Histo-P7 Dr Waqar Batch C: SDL (SLRC/Library) Batch D:HistoP6 Asif	
		Islamiyat Equity/Equality Dr Zahid (LGB: Anat 2)					
Fri 28/02/2020	PRIME-5 Behavioral sciences: Common Psychiatric and Functional Bowel Disorders Dr Imran (LGA+LGB: Physio-10)	Bio-L15 Metabolism of Monosaccharides, Hexose Monophosphate Shunt Pathway, Uronic Acid Pathway Prof Ubaid (LGA: Physio-10) Bio-L14 Glycogen metabolism Prof Mudassir (LGB: Patho-20)	10:00 – 11:00 am	11:00 am – 12:30 pm	12:30-02:00 pm	02:00-03:00 pm	
			Pharm-L2 Anti-diarrheal drugs/ Drugs for constipation Dr Saleh (LGA+LGB: Physio-10)	Bio-L16 Oxidation of fatty acids Dr Sobia (LGA: Physio-10) Bio-L15 Metabolism of Monosaccharides, HMP, Uronic Acid Pathway Prof Ubaid (LGB: Patho-19)	JUMMA PRAYER	SDL (SLRC/Library)	

Histo-P6: Gall bladder (Anat-7)

Bio-P4: Determination of titrable acidity of urine (Biochem-9)

Histo-P7: Jejunum and Ileum (Anat-8),

TIME TABLE OF GIT, HEPATOBIILIARY AND METABOLISM MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 7

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 1:00 pm	01:30 – 03:00 pm	
THEME 5: BLEEDING PER RECTUM						
Mon 02/03/2020	GAnat-L18 Large intestine 2: Rectum and anal canal Dr Sadaf (LGA: Physio-10) GAnat-L17 Large intestine 1 Ascending colon, Transverse colon, Descending colon, sigmoid colon Dr Hafeez (LGB: Patho-20)	Med-L1 Liver Cirrhosis Dr Saleem (LGA+LGB: Patho-20)	<u>SGDs</u> Batch A: Phy-DSL1 Dr Shahmir Batch B: Phy-SGD3 Dr Shafiq Batch C: Bio-SGD2 Dr Shabir Batch D: SDL (SLRC/Library)	GAnat-DSL Orophyanx Dr Jalwa (LGA: Physio-10) Histo-L7 Colon Dr Barirah (LGB: Pharma-13)	P R A Y E R B R E A K	
Tue 03/03/2020	Phy-L19 Secretion and Disorders Of Large Intestine Prof Naila (LGA: Physio-10) Phy-L18 Movements of the Colon Dr Sajjad (LGB: Patho-20)	Emb-L7 Development of Mesenteries Prof Hamid (LGA: Physio-10) Emb-L6 Development of Midgut Loop Dr Falak (LGB: Patho-20)	<u>SGDs</u> Batch A: SDL (SLRC/Library) Batch B: Phy-DSL1 Dr Shahmir Batch C: Phy-SGD3 Dr Shafiq Batch D: Bio-SGD2 Dr Shabir	Emb-DSL Haitus Hernia Dr Falak (LGA: Physio-10) GAnat-L18 Large intestine 2: Rectum and anal canal Dr Sadaf (LGB: Pharma-13)		
THEME 6: OBESITY						
Wed 04/03/2020	Emb-L8 Development of Hindgut Dr Falak (LGA: Anat-1) Emb-L7 Development of Mesenteries Prof Hamid (LGB: Anat-2)	Phy-L20 General Disorders of the GIT Dr Henna (LGA: Physio-10) Phy-L19 Secretion and Disorders of Large Intestine Prof Naila (LGB: Patho-20)	<u>SGDs</u> Batch A: Bio-SGD2 Dr Feroz Batch B: SDL (SLRC/Library) Batch C: Phy-DSL1 Dr Shahmir Batch D: Phy-SGD2 Dr Shafiq	Bio-L17 Fatty acid synthesis Dr Sadaf (LGA: : Pharma-13) Bio-L16 Oxidation of fatty acids Dr Sobia (LGB: Physio-10)	P R A Y E R B R E A K	
Thu 05/03/2020	Pak Studies Pakistan and global challenges Mr Zafar (LGB: Anat-2) Islamiyat Spiritual diseases of doctors Dr Zahid (LGA: Anat-1)	Bio-L18 Ketogenesis: Steps & Clinical Significance Dr Sobia (LGA: Physio-10) Bio-L17 Fatty acid synthesis Dr Sadaf (LGB: Patho-20)	<u>SGDs</u> Batch A: Phy-SGD3 Dr Shafiq Batch B: Bio-SGD2 Dr Hajra Batch C: SDL (SLRC/Library) Batch D: Phy-DSL1 Dr Shahmir	Bio- L19 Metabolism of TG and complex lipids Prof Ubaid (LGA: Physio-10) Bio-L18 Ketogenesis: Steps & Clinical Significance Dr Sobia (LGB: Pharma-13)		
Fri 06/03/2020	Phy-DSL Gastritis Dr Sara (LGA: Physio-10) Phy-L20 General Disorders of the GIT Dr Henna (LGB: Patho-20)	PRIME-6 Medical Education: Plagiarism and Research Misconduct) Dr Iqbal (LGA+LGB: Physio-10)	10:00 – 11:00 am Histo-L7 Colon Dr Barirah (LGA: Physio-10) Emb-L8 Development of Hindgut Dr Falak (LGB: Patho-19)	11:00 am – 12:30 pm Bio-L20 Cholesterol Metabolism Dr Sadaf (LGA: Physio-10) Bio-L19 Metabolism of TG and complex lipids Prof Ubaid (LGB: Patho-19)	12:30-02:00 pm	02:00-03:00 pm SDL (SLRC/Library)

Histo-P8: Appendix, Colon (Anat-7)

FDT3: Anatomy of liver, spleen and pancreas (Anat-3)

Bio-SGD2: Adipose tissue Homeostasis II (Biochem-30)

Phy-SGD3: Secretions of Large Intestine (Venue: Physio-12)

Phy-DSL1: Ulcerative colitis (Physio-10)

TIME TABLE OF GIT, HEPATOBILIARY AND METABOLISM MODULE FOR 2ND YEAR MBBS (SESSION 2019-20)

WEEK 8

Day/Date	08:00 – 09:00 am	09:00 – 10:00 am	10:00 am – 12:00 pm	12:00 – 1:00 pm	01:30 – 03:00 pm	
Mon 09/03/2020	Bio-L21 Metabolism of Lipoprotein Prof Ubaid (LGA: Physio-10) Bio-L20 Cholesterol Metabolism Dr Sadaf (LGB: Patho-20)	CMed-L2 Prevention of Hyperlipidemia Dr Kashif (LGA+LGB: Patho-20)	<u>SGDs</u> Batch A: Bio-SGD3 Dr Shabir Batch B: Bio-SGD3 Dr Feroz Batch C: SDL (SLRC/Library) Batch D: SDL (SLRC/Library)	Bio-L22 Hyperlipidemias Dr Sadaf (LGA: Physio-10) Bio-L21 Metabolism of Lipoprotein Prof Ubaid (LGB: Pharma-13)	PRACTICALS Batch A: SDL (SLRC/Library) Batch B: SDL (SLRC/Library) Batch C: Bio-P5 Dr Shabir Batch D: SDL (SLRC/Library)	
THEME 7: MUSCLE WASTING						
Tue 10/03/2020	Bio-L23 Amino acid pool & chemical processes for dissimilation of proteins Dr Zahoor (LGA: Physio-10) Bio-L22 Hyperlipidemias Dr Sadaf (LGB: Patho-20)	Paed-L1 Protein Calorie Malnutrition (Marasmus and Kwashiorkor) Dr Shazia (LGA+LGB: Patho-20)	<u>SGDs</u> Batch A: SDL (SLRC/Library) Batch B: SDL (SLRC/Library) Batch C: Bio-SGD3 Dr Faiza Batch D: Bio-SGD3 Dr Feroz	Bio-L24 Ammonia transport and effects of ammonia toxicity on brain Dr Hajra (LGA: Physio-10) Bio-L23 Amino acid pool & chemical processes for dissimilation of proteins Dr Zahoor (LGB: Pharma-13)	PRACTICALS Batch A: SDL (SLRC/Library) Batch B: SDL (SLRC/Library) Batch C: SDL (SLRC/Library) Batch D: Bio-P5 Dr Faiza	
Wed 11/03/2020	Bio-L25 Urea cycle & its associated inherited disorders Dr Zahoor (LGA: Anat-1) Bio-L24 Ammonia transport and effects of ammonia toxicity on brain Dr Hajra (LGB: Patho-20)	Pharm-L3 Drugs used in Peptic ulcer disease Dr Nizam (LGA+LGB: Physio-10)	<u>SGDs</u> Batch A: Bio-SGD4 Dr Faiza Batch B: Bio-SGD4 Dr Feroz Batch C: SDL (SLRC/Library) Batch D: SDL (SLRC/Library)	Bio-L26 Metabolism of aromatic amino acids I Dr Hajra (LGA: Physio-10) Bio-L25 Urea cycle & its associated inherited disorders Dr Zahoor (LGB: Pharma-13)	PRACTICALS Batch A: Bio-P5 Dr Shabir Batch B: SDL (SLRC/Library) Batch C: SDL (SLRC/Library) Batch D: SDL (SLRC/Library)	
Thu 12/03/2020	Pak Studies Foreign policy of Pakistan-2 Mr Zafar (LGA: Anat-1)	Bio-L27 Metabolism of Aromatic Amino Acids II Dr Zahoor (LGA: Physio-10)	<u>SGDs</u> Batch A: SDL (SLRC/Library) Batch B: SDL (SLRC/Library) Batch C: Bio-SGD4 Dr Faiza Batch D: Bio-SGD4 Dr Feroz	Bio-L28 Metabolism of sulphur containing amino acids Dr Sobia (LGA: Physio-10)	PRACTICALS Batch A: SDL (SLRC/Library) Batch B: Bio-P5 Dr Faiza Batch C: SDL (SLRC/Library) Batch D: SDL (SLRC/Library)	
	Islamiyat Politeness Dr Zahid (LGA: Anat 2)	Bio-L26 Metabolism of aromatic amino acids I Dr Hajra (LGB: Patho-20)		Bio-L27 Metabolism of Aromatic Amino Acids II Dr Zahoor (LGB: Pharma-13)		
Fri 13/03/2020	PRIME-7 Community Medicine: Writing Research Proposal-I Dr Adeela (LGA+LGB: Patho-20)	Bio-L29 Metabolism of individual amino acids Dr Zahoor (LGA: Anat-1)	10:00 – 11:00 am	11:00 am – 12:30 pm	12:30-02:00 pm	02:00-03:00 pm
		Bio-L28 Metabolism of sulphur containing AAs Dr Sobia (LGB: Patho-20)	Bio-DSL Salivary Secretions Dr Hajira (LGA: Patho-19) Bio-L 29 Metabolism of individual AAs Dr Zahoor (LGA: Physio-10)	Bio-L30 Integration of metabolism Prof Ubaid (LGA+LGB: Physio-10)	JUMMA PRAYER	SDL (SLRC/Library)

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Bio-P5: Determination of serum cholesterol (Biochem-9)

Bio-SGD3: Lipid Metabolism (Energy yield of one molecule of Palmitic acid) (Batch A & C: Biochem-30, Batch B & D: Pharma-18)

Bio-SGD4: Protein Metabolism (Hyperammonemia) (Batch A & C: Biochem-30, Batch B & D: Pharma-18)