

**2<sup>nd</sup> YEAR MBBS (SESSION 2022-2023)**

**TIME TABLE OF GIT MODULE**

**GIT Week-1 (Theme-1: Painful Swallowing)**

| Day/Date                           | 08:00 - 09:00 am   | 09:00 - 10:00 am   | 10:00 - 11:00 am  | 11:00 - 12:00 pm | 12:00 -01:00 pm | 01:15 - 03:00 pm  |   |
|------------------------------------|--|--|---|------------------|-----------------|---|---|
| <b>Theme-1: Painful Swallowing</b> |  |  |   |                  |                 |   |   |
| Monday                             | <b><u>Auditorium</u><br/>Neuroscience Module Paper</b>               |  |   |                  |                 | <b>P<br/>r<br/>a<br/>c<br/>t<br/>i<br/>c<br/>e<br/><br/>B<br/>r<br/>e<br/>a<br/>k</b> | <b><u>Auditorium</u><br/>Neuroscience Module Paper</b>  |
| Tuesday                            | <b><u>Exam Hall</u><br/>Neuroscience Module OSPE</b>                 |  |   |                  |                 |   | <b><u>Exam Hall</u><br/>Neuroscience Module OSPE</b>  |
| Wednesday                          | <b><u>Anatomy</u><br/>Gross anatomy of esophagus<br/>Dr. Mahvish</b> | <b><u>Physiology</u><br/>Ingestion of food<br/>Dr. Sarah Shahid</b>  | <b><u>Anatomy</u><br/>Anterior abdominal wall (inguinal canal)<br/>Dr. Mahvish</b>          |                  |                 |   | <b><u>Batches</u><br/><u>Batch A: Bio Chemistry Practical</u><br/><u>Batch B: Anatomy Practical-1</u><br/><u>Batch C: DSL Anatomy Museum</u><br/><u>Batch D: Skill Lab Medicine</u></b> |
| Thursday                           | <b><u>Public Holiday</u></b>   |  |   |                  |                 |   | <b><u>Public Holiday</u></b>  |
| Friday                             | <b><u>Anatomy</u><br/>Gross anatomy of stomach<br/>Dr. Mahvish</b>   | <b><u>Anatomy (SGD)</u><br/>Anterior abdominal wall-2 (Models)<br/><b>Group 1: Dr. Sonia</b><br/><b>Group 2: Dr. Noman</b><br/><b>Group 3: Dr. Dr. Shimi</b></b> | <b><u>Physiology</u><br/>General principles of alimentary tract secretion<br/>Dr. Sarah</b> |                  |                 |   | <b><u>JUMMA</u><br/><u>BREAK</u></b>  |

Anatomy –Practical-1 Esophagus, lip histology

Biochemistry-Practical Estimation of total & free acidity Dr. Sosan / Dr. Bela

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**TIME TABLE OF GIT MODULE**

**Week-2 (Theme-1: Painful Swallowing, Theme 2: Pain Epigastrium)**

| <u>Day/Date</u>                   | <u>08:00 – 08:50 am</u>  | <u>08:50- 09:40 am</u>   | <u>09:40 - 10:30 am</u>  | <u>10:30 - 11:20 am</u>   | <u>11:20 – 12:10 pm</u>   | <u>12:10 - 02:00 pm</u>   |
|-----------------------------------|--|--|--|---|---|---|
| <b>Monday</b>                     | <b><u>ENT</u></b><br>Oral Ulceration<br><b>Dr. Johar Iqbal</b>   | <b><u>Anatomy</u></b><br>Histology of stomach<br><b>Dr. Zahid</b>  | <b><u>Physiology</u></b><br>Gastrointestinal Reflexes &<br>Blood flow<br><b>Dr. Farida</b> | <b><u>Batches</u></b><br>Batch A: <u>DSL Anatomy Museum</u><br>Batch B: <u>Skill Lab Medicine</u><br>Batch C: <u>Bio Chemistry Practical</u><br>Batch D: <u>Anatomy Practical-1</u> |   | <b><u>Batches</u></b><br>Batch A: <u>Anatomy Practical-1</u><br>Batch B: <u>DSL Anatomy Museum</u><br>Batch C: <u>Skill Lab Medicine</u><br>Batch D: <u>Bio Chemistry Practical</u> |
| <b>Theme 2 : Pain Epigastrium</b> |  |  |  |   |   |   |
| <b>Tuesday</b>                    | <b><u>Biochemistry</u></b><br>Composition of saliva<br><b>Dr Sosan</b>   | <b><u>Anatomy</u></b><br>Development of GIT-2<br><b>Dr. Shahab</b>   | <b><u>Physiology</u></b><br>Motor function of Stomach<br><b>Dr. Farida</b>                 | <b><u>Biochemistry</u></b><br>Composition, functions of<br>gastric secretions<br><b>Dr. Bela</b>  | <b><u>Medicine</u></b><br>GERD and peptic Ulcers<br><b>Dr. Khalid</b> | <b><u>Batches</u></b><br>Batch A: <u>DSL Library</u><br>Batch B: <u>Anatomy Practical-2</u><br>Batch C: <u>DSL Anatomy Museum</u><br>Batch D: <u>Skill Lab Surgery Dr. Imran</u>    |
| <b>Wednesday</b>                  | <b><u>Anatomy</u></b><br>Peritoneum<br><b>Dr. Mahvish</b>  |  | <b><u>Anatomy</u></b><br>Histology of liver<br><b>Dr. Zahid</b>                            | <b><u>Anatomy (SGD)</u></b><br>Peritoneum<br><b>Group 1: Dr. Sonia</b><br><b>Group 2: Dr. Noman</b><br><b>Group 3: Dr. Dr. Shimi</b>  |   | <b><u>Batches</u></b><br>Batch A: <u>Skill Lab Surgery Dr. Usman</u><br>Batch B: <u>DSL Library</u><br>Batch C: <u>Anatomy Practical-2</u><br>Batch D: <u>DSL Anatomy Museum</u>    |
| <b>Thursday</b>                   | <b><u>Anatomy</u></b><br>Gross anatomy of duodenum<br><b>Dr. Mahvish</b>   |  | <b><u>Pathology</u></b><br>Peptic Ulcer Disease<br><b>Dr. Saima Nadeem</b>                 | <b><u>Anatomy (SGD)</u></b><br>Small gut, jejunum, ileum<br><b>Group 1: Dr. Sonia</b><br><b>Group 2: Dr. Noman</b><br><b>Group 3: Dr. Dr. Shimi</b>                                 |   | <b><u>Batches</u></b><br>Batch A: <u>DSL Anatomy Museum</u><br>Batch B: <u>Skill Lab Surgery Dr. Nadir</u><br>Batch C: <u>DSL Library</u><br>Batch D: <u>Anatomy Practical-2</u>    |
|                                   | <u>08:00 – 08:50 am</u>  | <u>08:50 - 09:40 am</u>  | <u>09:40 - 10:30 am</u>  | <u>10:30 – 12:10 pm</u>   |   | <u>12:10 – 01:00 pm</u>   |
| <b>Friday</b>                     | <b><u>Forensic Medicine</u></b><br>Poisons identification through<br>Gastric Lavage, Hepatotoxic<br>Poisons<br><b>Dr. Iftikhar Ahmed</b> | <b><u>Batches</u></b><br>Batch A: <u>Anatomy Practical-2</u><br>Batch B: <u>DSL Anatomy Museum</u><br>Batch C: <u>Skill Lab Surgery Dr. Zeb</u><br>Batch D: <u>DSL Library</u> |  | <b><u>Anatomy (SGD)</u></b><br>Spleen<br><b>Group 1: Dr. Sonia</b><br><b>Group 2: Dr. Noman</b><br><b>Group 3: Dr. Dr. Shimi</b>  |   | <b><u>Pharmacology</u></b><br>Drugs used in peptic ulcer<br><b>Dr. Ayesha Jamil</b>   |

**Anatomy –Practical-1:** Esophagus, lip histology

**Biochemistry-Practical** Estimation of total & free acidity **Dr. Sosan / Dr. Bela**

**Anatomy Practical -2:** Histology of stomach, liver

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**TIME TABLE OF GIT MODULE**

**Week-3 (Theme 2: Pain Epigastrium, Theme 3: Jaundice)**

| <u>Day/Date</u>          | <u>08:00 – 08:50 am</u>  | <u>08:50- 09:40 am</u>   | <u>09:40 - 10:30 am</u>  | <u>10:30 - 11:20 am</u>   | <u>11:20 – 01:10 pm</u>  | <u>01:10 - 02:00 pm</u>   |
|--------------------------|--|--|--|---|--|---|
| <b>Monday</b>            | <b><u>Surgery</u></b><br>Peptic Ulcers<br><b>(to be nominated by<br/>Chairman of Department)</b>   | <b><u>PRIME: Behavioral science</u></b><br>Counselling regarding self-<br>management of illness<br><b>Dr. Wajid /Dr. Ameer Abbas</b> | <b><u>Anatomy</u></b><br>Gross anatomy of liver and ligaments<br><b>Dr. Mahvish</b>  |   | <b><u>Anatomy (SGD)</u></b><br>Gross anatomy of liver and<br>ligaments (Models)<br><b>Group 1: Dr. Sonia</b><br><b>Group 2: Dr. Noman</b><br><b>Group 3: Dr. Dr. Shimi</b> | <b><u>DSL</u></b><br>Library  |
| <b>Theme 3: Jaundice</b> |  |  |  |   |  |   |
| <b>Tuesday</b>           | <b><u>Anatomy</u></b><br>Hepatic portal venous system<br><b>Dr. Mahvish</b>                        | <b><u>Surgery</u></b><br>Lump in abdomen/<br>Acute Pancreatitis<br><b>Dr. Muhammad Shah</b>  | <b><u>Anatomy</u></b><br>Histology of gall bladder<br><b>Dr. Zahid</b>               | <b><u>Physiology</u></b><br>Physiology of liver<br><b>Dr. Zubia</b>   | <b><u>Physiology</u></b><br>Secretion of bile by liver<br><b>Dr. Riffat sultana</b>  | <b><u>Batches</u></b><br><u>Batch A: Bio-Chemistry Practical</u><br><u>Batch B: Anatomy Practical</u><br><u>Batch C: Physiology LMS</u><br><u>Batch D: Skill Lab Medicine</u> |
| <b>Wednesday</b>         | <b><u>Pathology</u></b><br>Acute and Chronic Viral<br>Hepatitis<br><b>Dr. Fazal Rehman Bangash</b> | <b><u>Biochemistry (SGD)</u></b><br>Protein Metabolism<br><b>Dr. Kalsoom/ Dr. Farida/ Dr. Anum</b>                                   |  |   | <b><u>Anatomy (SGD)</u></b><br>Abdominal IVC<br><b>Group 1: Dr. Sonia</b><br><b>Group 2: Dr. Noman</b><br><b>Group 3: Dr. Dr. Shimi</b>                                    | <b><u>Batches</u></b><br><u>Batch A: Skill Lab Medicine</u><br><u>Batch B: Bio-Chemistry Practical</u><br><u>Batch C: Anatomy Practical</u><br><u>Batch D: Physiology LMS</u> |
| <b>Thursday</b>          | <b><u>Anatomy</u></b><br>Gross anatomy of gall<br>bladder<br><b>Dr. Mahvish</b>                    | <b><u>Anatomy</u></b><br>Development of GIT 3<br><b>Dr. Shahab</b>   | <b><u>Anatomy</u></b><br>Gross anatomy of Large<br>intestine-1<br><b>Dr. Mahvish</b> |   | <b><u>Anatomy (SGD)</u></b><br>Demonstration of Blood supply of GIT (Aorta)<br><b>Group 1: Dr. Sonia</b><br><b>Group 2: Dr. Noman</b><br><b>Group 3: Dr. Dr. Shimi</b>     | <b><u>Batches</u></b><br><u>Batch A: Physiology LMS</u><br><u>Batch B: Skill Lab Medicine</u><br><u>Batch C: Bio-Chemistry Practical</u><br><u>Batch D: Anatomy Practical</u> |
|                          | <u>08:00 – 08:50 am</u>  | <u>08:50 - 09:40 am</u>  | <u>09:40 - 10:30 am</u>  | <u>10:30 – 11:20 am</u>   | <u>11:20 – 12:10 pm</u>  | <u>12:10 – 01:00 pm</u>   |
| <b>Friday</b>            | <b><u>Anatomy</u></b><br>Porto-systemic anastomosis<br><b>Dr. Mahvish</b>                          | <b><u>Physiology</u></b><br>Pancreatic secretion<br>& Pancreatic enzymes<br><b>Dr. Farida</b>  |  | <b><u>Pharmacology</u></b><br>1 <sup>st</sup> Hepatic metabolism of<br>drugs & Hepatotoxic drugs<br><b>Dr. Shahid</b> | <b><u>Biochemistry</u></b><br>Composition & function of intestinal<br>juices<br><b>Dr. Bela Inayat</b>   | <b><u>Batches</u></b><br><u>Batch A: Anatomy Practical</u><br><u>Batch B: Physiology LMS</u><br><u>Batch C: Skill Lab Medicine</u><br><u>Batch D: Bio-Chemistry Practical</u> |

**Anatomy –Practical** Histology of gall bladder, Liver **Dr. Qurat ul Ain Haider**

**Biochemistry-Practical** Serum Bilirubin estimation **Dr. Sosan / Dr. Bela**

**Physiology:** LMS

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**TIME TABLE OF GIT MODULE**

**Week-4 (Theme-3: Jaundice, Theme- 4: Diarrhea and Constipation)**

| <u>Day/Date</u>                            | <u>08:00 – 08:50 am</u>   | <u>08:50- 09:40 am</u>  | <u>09:40 - 10:30 am</u>   | <u>10:30 - 11:20 am</u>   | <u>11:20 – 12:10 pm</u>   | <u>12:10 - 02:00 pm</u>  |
|--|---|---|---|---|---|--|
| <b>Monday</b>                              | <b><u>Surgery</u></b><br>Obstructive Jaundice<br><b>Dr. Muhammad Shah</b>         | <b><u>Medicine</u></b><br>Liver Cirrhosis<br><b>(to be nominated by Chairman of Department)</b> | <b><u>Community Medicine</u></b><br>Hepatitis B and C virus infections<br><b>Dr. Mustafa Waheed</b> | <b><u>PRIME : Research</u></b><br>Proposal writing<br><b>Dr. Fatima</b>                           |   | <b><u>Batches</u></b><br>Batch A: Physiology LMS<br>Batch B: Anatomy Practical<br>Batch C: Biochemistry LMS<br>Batch D: Skill Lab Surgery <b>Dr. Imran</b> |
| <b>Theme- 4: Diarrhea and Constipation</b> |   |   |   |   |   |  |
| <b>Tuesday</b>                             | <b><u>Anatomy</u></b><br>Histology of small intestine<br><b>Dr. Zahid</b>         |   | <b><u>Physiology</u></b><br>Movements & Secretion of small intestine<br><b>Dr. Afsheen</b>          |   | <b><u>Biochemistry</u></b><br>Composition & function of pancreatic secretion<br><b>Dr. Bela</b> | <b><u>Batches</u></b><br>Batch A: Skill Lab Surgery <b>Dr. Usman</b><br>Batch B: Physiology LMS<br>Batch C: Anatomy Practical<br>Batch D: Biochemistry LMS |
| <b>Wednesday</b>                           | <b><u>Anatomy</u></b><br>Gross anatomy of Large intestine-2<br><b>Dr. Mahvish</b> | <b><u>Physiology</u></b><br>Gastrointestinal hormones<br><b>Dr. Farhan</b>                      | <b><u>Biochemistry</u></b><br>Generation of proton gradient<br><b>Dr. Amin</b>                      | <b><u>Anatomy SGD</u></b><br>Anal Canal<br><b>Dr. Gulsanga/ Dr. Shimee/ Dr. Ibrare/ Dr. Najma</b> |   | <b><u>Batches</u></b><br>Batch A: Biochemistry LMS<br>Batch B: Skill Lab Surgery <b>Dr. Nadir</b><br>Batch C: Physiology LMS<br>Batch D: Anatomy Practical |
| <b>Thursday</b>                            | <b><u>Anatomy</u></b><br>Gross anatomy of anal canal<br><b>Dr. Mahvish</b>        | <b><u>Physiology</u></b><br>Movements of Colon<br><b>Dr. Zubia Shah</b>                         | <b><u>Biochemistry</u></b><br>Production of ATPs<br><b>Dr. Amin</b>                                 | <b><u>Community Medicine</u></b><br>Food and water borne infections<br><b>Dr. Shahnaz</b>         | <b><u>Biochemistry</u></b><br>Digestion & absorption of carbohydrates<br><b>Dr. Gulnaz</b>      | <b><u>Batches</u></b><br>Batch A: Anatomy Practical<br>Batch B: Biochemistry LMS<br>Batch C: Skill Lab Surgery <b>Dr. Zeb</b><br>Batch D: Physiology LMS   |
|  | <u>08:00 – 08:50 am</u>   | <u>08:50 - 09:40 am</u>   | <u>09:40 - 10:30 am</u>   | <u>10:30 – 11:20 am</u>   | <u>11:20 – 12:10 pm</u>   | <u>12:10 – 01:00 pm</u>  |
| <b>Friday</b>                              | <b><u>Islamiyat</u></b><br><b>Dr. Nabeela</b>                                     | <b><u>Physiology</u></b><br>Disorders of Large Intestine<br><b>Dr. Zubia Shah</b>               | <b><u>Biochemistry</u></b><br>Couplar & Uncouplar of ETC<br><b>Dr. Amin</b>                         | <b><u>Physiology</u></b><br>General Disorders of the gastrointestinal tract<br><b>Dr Afsheen</b>  |   | <b><u>Biochemistry</u></b><br>Glycolysis<br><b>Dr. Bela</b>  |

Anatomy Practical: Histology of small intestine **Dr. Qurat ul Ain Haider**

Physiology: LMS

Biochemistry: LMS

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**TIME TABLE OF GIT MODULE**

**Week-5 (Theme 5: Bleeding per Rectum & Theme 6: Carbohydrate Metabolism)**

| <u>Day/Date</u>  | <u>08:00 – 08:50 am</u>  | <u>08:50- 09:40 am</u>  | <u>09:40 - 10:30 am</u>   | <u>10:30 - 11:20 am</u>  | <u>11:20 – 12:10 pm</u>  | <u>12:10 - 02:00 pm</u>   |
|--|--|---|---|--|--|---|
| <b>Monday</b>  | <b><u>Paeds</u></b><br>Acute Gastroenteritis<br><b>(to be nominated by<br/>Chairman of Department)</b> | <b><u>Biochemistry</u></b><br>Oxidation of Pyruvate<br><b>Dr. Bela</b>                  | <b><u>Pharmacology</u></b><br>Anti-Diarrheal Drugs<br><b>Dr. Shahid</b>   | <b><u>Biochemistry</u></b><br>Tri carboxylic acid<br><b>Dr. Bela</b> | <b><u>Pharmacology</u></b><br>Drugs for constipation<br><b>Dr. Shahid</b>                                  | <b><u>Batches</u></b><br><u>Batch A: Bio-Chemistry Practical</u><br><u>Batch B: Anatomy Practical</u><br><u>Batch C: Physiology Practical</u><br><u>Batch D: Skill Lab Medicine</u> |
| <b>Theme 5: Bleeding per Rectum &amp; Theme 6: Carbohydrate Metabolism</b> |  |   |   |  |  |   |
| <b>Tuesday</b>   | <b><u>Anatomy</u></b><br>Histology of large intestine and appendix<br><b>Dr. Zahid</b>                 |   | <b><u>Anatomy SGD</u></b><br>Abdomen (FDT)<br><b>Group 1: Dr. Sonia</b><br><b>Group 2: Dr. Noman</b><br><b>Group 3: Dr. Dr. Shimi</b> |  | <b><u>Biochemistry</u></b><br>Gluconeogenesis & Glycogen<br>Metabolism<br><b>Dr. Bela</b>                  | <b><u>Batches</u></b><br><u>Batch A: Skill Lab Medicine</u><br><u>Batch B: Bio-Chemistry Practical</u><br><u>Batch C: Anatomy Practical</u><br><u>Batch D: Physiology Practical</u> |
| <b>Wednesday</b>   | <b><u>Pathology</u></b><br>Carcinoma of Colon<br><b>Dr. Saima Nadeem</b>                               | <b><u>Biochemistry</u></b><br>Energy requirements of human<br>body<br><b>Dr. Gulnaz</b> | <b><u>Prime : Research</u></b><br>Designing a questionnaire<br><b>Dr. Fatima</b>  |  | <b><u>Biochemistry</u></b><br>Digestion & absorption of fat &<br>Fatty acid synthesis<br><b>Dr. Nabila</b> | <b><u>Batches</u></b><br><u>Batch A: Physiology Practical</u><br><u>Batch B: Skill Lab Medicine</u><br><u>Batch C: Bio-Chemistry Practical</u><br><u>Batch D: Anatomy Practical</u> |
| <b>Thursday</b>  | <b><u>Surgery</u></b><br>Colorectal Malignancies<br><b>Dr. M. Shah</b>                                 | <b><u>Biochemistry</u></b><br>Uronic Acid Pathway<br><b>Dr. Bela</b>                    | <b><u>Biochemistry (SGD)</u></b><br>Carbohydrates<br><b>Dr. Kalsoom/ Dr. Farida/ Dr. Anum</b>   |  | <b><u>Biochemistry</u></b><br>Galactose & Fructose Metabolism<br><b>Dr. Bela</b>                           | <b><u>Batches</u></b><br><u>Batch A: Anatomy Practical</u><br><u>Batch B: Physiology Practical</u><br><u>Batch C: Skill Lab Medicine</u><br><u>Batch D: Bio-Chemistry Practical</u> |
| <b>Friday</b>  | <b>EID HOLIDAYS</b>  |   |   |  |  |   |

**Anatomy** – Histology of large intestine/ Appendix **Dr. Qurat ul Ain Haider**

**Biochemistry- Practical** Blood glucose estimation **Dr. Sosan / Dr. Bela**

**Physiology** Examination of abdomen **Dr. Farhan**