**Module GIS Blueprint**

**MCQ and SAQ**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Topic** | **Type** | **Hours** | **%** | **Mid MCQ****(30)** | **Final MCQs****(45)** | **Final SAC****(15)** | **Total marks****(90)** |
| 1. **Anatomy of the mouth cavity, palate, tongue & salivary glands**
 | L | 4 | 6% | 4 | 1 |  | 5 |
| 1. **Histology of the Lip, tongue & salivary glands**
 | L | 4 | 6% | 4 | 1 |  | 5 |
| 1. **Function of saliva**
 | L | 2 | 3% | 2 | 1 |  | 3 |
| 1. **Abdominal regions - peritoneum**
 | L | 2 | 3% | 2 | 1 |  | 3 |
| 1. **Arterial blood supply of GIT & portal vein**
 | L | 4 | 6% | 4 | 1 |  | 5 |
| 1. **Anatomy of the stomach**
 | L | 2 | 3% | 2 | 1 |  | 3 |
| 1. **Histology of the esophagus & stomach**
 | L | 4 | 6% | 4 | 1 |  | 5 |
| 1. **Physiology of the swallowing**
 | L | 2 | 3% | 2 | 1 |  | 3 |
| 1. **Physiology of the gastrointestinal hormones**
 | L | 2 | 3% | 2 | 1 |  | 3 |
| 1. **Secretory functions & motility of stomach**
 | L | 4 | 6% | 4 | 1 |  | 5 |
| 1. **Anatomy of the small & large intestine**
 | L | 6 | 10% |  | 5 | 3 | 8 |
| 1. **Histology of the small & large intestine**
 | L | 4 | 6% |  | 3 | 3 | 6 |
| 1. **Intestinal motility & defecation**
 | L | 2 | 3% |  | 3 |  | 3 |
| 1. **Embryological preview of the gut**
 | L | 2 | 3% |  | 3 |  | 3 |
| 1. **Anatomy of liver, biliary system & spleen**
 | L | 4 | 6% |  | 3 | 3 | 6 |
| 1. **Histology of the liver & biliary system**
 | L | 2 | 3% |  | 3 |  | 3 |
| 1. **Formation of bile & Jaundice**
 | L | 4 | 6% |  | 3 | 3 | 6 |
| 1. **Anatomy of the pancreas**
 | L | 2 | 3% |  | 3 |  | 3 |
| 1. **Histology of the pancreas**
 | L | 2 | 3% |  | 3 |  | 3 |
| 1. **Pancreatic secretion**
 | L | 4 | 6% |  | 3 | 3 | 6 |
| 1. **Embryology of liver, biliary system, spleen & pancreas**
 | L | 2 | 3% |  | 3 |  | 3 |
| **Total** |  | **64** | **100%** | **30** | **45** | **15** | **90** |

**Module work & practical**

|  |  |  |
| --- | --- | --- |
| **Subject** | **Module work (15 marks)** | **Practical (45 marks)** |
| **Physiology** | Diagnosis, clinical investigation & treatment of jaundice | 14 Electronic |  |
| **Anatomy** | 3D cross sections / PP photos / Video production | 14 Electronic | 6 OSPE (2 stations \* 3 marks) |
| **Histology** | Draw a labeled section for serous and mucous acini | 5 Electronic | 6 OSPE (2 stations \* 3 marks) |