

02 SEP 2020

10192  
FIRST B.H.M.S.  
EXAMINATION  
HUMAN ANATOMY -PAPER-II

Time: 3 hours

Total Marks:100

**INSTRUCTIONS: 1. ANSWER EACH QUESTION ON NEW PAGE.  
2. DRAW DIAGRAMS WHEREVER NECESSARY.**

**SECTION - I**

- |  | Marks |
|--|-------|
| Q-1 Write down in detail anatomy of <b>PLEURA</b> with its applied aspects.  | 15    |
| <b>OR</b>  |       |
| Q-1 Describe in detail anatomy of <b>PERICARDIUM</b> .   | 15    |
| Q-2 Write down detailed anatomy of <b>FEMORAL TRIANGLE</b> .   | 15    |
| <b>OR</b>  |       |
| Q-2 1. Write down anatomy of <b>ANKLE JOINT</b> .  | 08    |
| 2. Write down anatomy of <b>GLUTEUS MAXIMUS MUSCLE</b> .   | 07    |
| Q-3 Write Short Notes.(ANY THREE)  | 15    |
| (1) Azygos vein (2) Right ventricle of heart (3) Sciatic nerve (4) Popliteal artery<br>(5) Difference between artery and vein. |       |
| Q-4 Write short answers.   | 05    |
| 1. Name the arteries supplying heart.  |       |
| 2. Name the borders of lungs.  |       |
| 3. Name the muscle attachment on anterior superior iliac spine.  |       |
| 4. What is femoral canal?  |       |
| 5. Name the component of lymphatic system.   |       |

**SECTION - II**

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|--|----|
| Q-1 Write down gross anatomy of <b>STOMACH</b> with its clinical importance.                     | 15 |
| <b>OR</b>  |    |
| Q-1 Write down anatomy of <b>KIDNEY</b> with its clinical importance.                            | 15 |
| Q-2 Write down anatomy of <b>PROSTATE</b> with its clinical importance.                          | 15 |
| <b>OR</b>  |    |
| Q-2 1. Write down anatomy of <b>ANAL CANAL</b> .   | 08 |
| 2. Describe anatomy of <b>FALLOPIAN TUBE</b> .   | 07 |
| Q-3 Write Short Notes.(ANY THREE)  | 15 |
| (1) Inguinal canal (2) Appendix (3) 2 <sup>nd</sup> part of duodenum (4) Testis (5) Uterine tube |    |
| Q-4 Write short answers.   | 05 |
| 1. Write down blood supply of duodenum.  |    |
| 2. Name the branches of superior mesenteric artery.  |    |
| 3. Name the surfaces of liver.   |    |
| 4. Name the muscles forming pelvic diaphragm.  |    |
| 5. What is cervix?   |    |