

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY), SALEM**

**B.H.M.S. DEGREE EXAMINATION – October 2019
First Year**

ANATOMY PAPER - II

Time: Three hours

Maximum: 100 marks

I. Write long essays on any **TWO** of the following: (2 x 15 = 30)

- 1) Describe the location, external features, relations, blood supply, nerve supply, lymphatic drainage and applied anatomy of stomach.
- 2) Describe knee joint.
- 3) Write in details about the right chambers of Heart.

II. Write short essays on any **TEN** of the following: (10 x 5 = 50)

- 4) Inguinal canal
- 5) Broncho-pulmonary segments.
- 6) Ischio-anal fossa
- 7) Plantar arterial arch
- 8) Fallopian tube
- 9) Profunda femoris artery
- 10) Extensor retinaculum of ankle
- 11) Visceral relations of right kidney
- 12) Second part of Duodenum
- 13) Vermiform appendix
- 14) Hepatic portal vein
- 15) Thoraco abdominal diaphragm.

III. Write short notes of the following: (**Answer ALL**): (10 x 2 = 20)

- 16) Attachments of linea aspera
- 17) Femoral ring
- 18) Epiploic foramen
- 19) Costal groove
- 20) Cardinal features of large intestine
- 21) Contents of adductor canal
- 22) Ileocaecal valve
- 23) Branches of superior mesenteric artery
- 24) Patella
- 25) Conjoint tendon.