

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

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

ANATOMY PAPER - I

Time: Three hours

Maximum: 100 marks

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

- 1) Describe the origin, root value, course, relations, branches and applied anatomy of Median Nerve.
- 2) Describe Shoulder Joint.
- 3) Write the pharynx in detail with its parts, musculature, blood supply, nerve supply and applied anatomy.

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

- 4) Auditory tube
- 5) Lymphatic drainage of mammary gland
- 6) Tongue
- 7) Dorsal digital expansion of Hand
- 8) Superficial palmar arch.
- 9) Carpel Tunnel with its clinical anatomy.
- 10) Ulnar bursa.
- 11) Sub mandibular gland.
- 12) Superior sagittal sinus
- 13) Arterial anastomosis around elbow joint.
- 14) Lower end of radius.
- 15) Veins of upper limb.

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

- 16) Cervico axillary canal
- 17) Carotid sheath
- 18) Bicipital groove
- 19) Branches from posterior cord of brachial plexus
- 20) Morula.
- 21) Name the extra ocular muscles with its nerve supply.
- 22) Lens
- 23) Boundaries and contents of quadrangular intermuscular space.
- 24) Structures within the parotid gland.
- 25) Ansa cervicalis.