

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

M.D. DEGREE EXAMINATION – JANUARY 2021

ANATOMY

**PAPER III: MICRO ANATOMY, NEURO ANATOMY, MUSEUM
TECHNIQUES, RADIOLOGICAL ANATOMY**

Time: Three hours

Total Marks : 100

Answer ALL questions

SECTION - A

Write essay on : (1 x 20= 20)

1. Describe in detail the microscopic structures of stomach and their functional correlation.

Write short notes on : (5 x 6 =30)

2. Blood supply of spinal cord.
3. Pyelogram.
4. Fourth ventricle.
5. Luminal cast plastination.
6. Histology of fallopian tube.

SECTION - B

Write essay on : (1 x 20= 20)

7. Describe in detail the transverse section of midbrain in various level.

Write short notes on : (5 x 6 = 30)

8. Choroid plexus.
9. Facial colliculus.
10. Positron Emission Tomography.
11. Museum techniques to prepare and display dry specimen.
12. Histology of pituitary gland.
