

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

**M.D. DEGREE EXAMINATION - July- 2020**

**ANATOMY**

**PAPER – IV: APPLIED ANATOMY AND RECENT ADVANCES**

Time: Three hours

Maximum: 100 Marks

(Answer **ALL** questions)

Draw suitable diagrams wherever necessary

**Write essays on:**

**(1 x 20 =20)**

1. Describe in detail the arches of foot and its applied anatomy.

**Write short notes on:**

**(5 x 6 =30)**

2. Diaphragm hernia
3. Superior embalming techniques
4. Caput Medusae
5. Inguinal lymph nodes
6. Varicose veins

**Write essays on:**

**(1 x 20 =20)**

7. Describe in detail the supports of uterus and its applied anatomy.

**Write short notes on:**

**(5 x 6 =30)**

8. Chorionic villi biopsy
9. Bronchopulmonary segments
10. Special stains of connective tissues
11. Blood supply of stomach
12. Islets of langerhans and its importance.

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