

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM**  
**(Deemed to be University)**

**B.Sc. (PHYSICIAN ASSISTANT) DEGREE EXAMINATION**  
**August 2019**  
**First Year**

**ANATOMY**

Time: Three hours

Maximum: 75 marks

**I. Write an essay on any ONE of the following: (1 x 20 = 20)**

1. Name the organs of Female reproductive system. Describe in detail about uterus.
2. Name the major blood vessels. Write the chambers and valves of heart in detail.

**II. Write short notes on any TWO of the following: (2 x 10 = 20)**

3. Lungs
4. Kidney
5. Liver
6. Thyroid Gland

**III. Write short answers on any SEVEN of the following: (7 x 5 = 35)**

7. Thoracic cage
8. Gluteus maximus muscle
9. Median Nerve
10. Oesophagus
11. Spinal Cord
12. Rectum
13. Bones of Lower Limb
14. Testis
15. Rectus abdominis muscle
16. Spleen