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

B.Sc. (PHYSICIAN ASSISTANT) DEGREE EXAMINATION
March 2019
Second Year

PATHOLOGY

Time: Three hours   Maximum: 75 marks

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

1. Explain in detail about cell injury and cell adaptations.

2. Explain in detail about pulmonary tuberculosis.

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

3. Haemostasis.

4. Aneurysms.

5. Myocardial Infarction.

6. Cirrhosis of liver.

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

7. Lobar pneumonia.

8. Goitre.

9. Gangrene.

10. Tumor markers.

11. Thrombosis.

12. Typhoid.

13. Embolism.

14. Infarction.

15. Malaria.

16. Renal calculi.

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