

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

**B.SC. (PHYSICIAN ASSISTANT) DEGREE EXAMINATION –
February 2020
Third Year**

SURGERY

Time: Three hours

Maximum: 75 marks

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

1. Define Blood transfusion. Explain in detail indications, procedure and hazards of mismatch blood transfusion.
2. Discuss in detail the causes, pathophysiology, assessment and management of Burns.

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

3. Urolithiasis.
4. Acute pancreatitis.
5. Varicocele.
6. Filariasis.

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

7. Glasgow coma scale.
8. Keloids.
9. Contractures.
10. Sebaceous cyst.
11. Nosocomial infections.
12. Lymphoma.
13. Laparoscopy.
14. Anal carcinoma.
15. Surgical sutures.
16. Phimosis.
