



Abhinav Bindra Sports Medicine and Research Institute
BPT 1st Internal Examination for 4th semesters- July 2026

Date: 07/07/2026
Time: 09:00 AM-12:00 PM
Subject Code: 23ABP402

Subject: SURGERY-1
F.M.: 80 marks
Question Code: E9

Long Questions- Answer Any 3 (3 X 10Marks)

1. What pre-operative check-up and preparations are required for major abdominal surgery under General Anaesthesia in an obese and asthmatic patient
2. Discuss stages of Pregnancy changes that occur in various systems during pregnancy
3. Discuss degrees of burn. Write down its complications & management.
4. Describe various phases of wound healing & explain its management

Short Questions- Answer Any 6 (6 X 5Marks)

5. Skin Graft
6. Prenatal Education
7. Tetralogy of Fallot
8. Hernia
9. Blood Transfusion-Indications & complications. Mention names of some blood substitutes
10. Types of Anaesthesia. What is Epidural Anaesthesia and its advantages
11. Tendon Transfer- Principles & post-operative management
12. Oedema

13. Objective type Questions- Answer all (5 X 1Mark)

- a. A graft between identical twins is called _____
 - b. Reactionary haemorrhage usually occurs within _____ hours
 - c. Most common position in General Surgical procedures is _____
 - d. In Negative Pressure Wound Therapy (NPWT), the pressure typically used is up to _____ mmHg
 - e. Mention the Parkland's formula for fluid resuscitation
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