



Abhinav Bindra Sports Medicine and Research Institute
BPT 1st Internal Examination for 2nd semesters- July 2026

Date: 06/07/2026
Time: 09:00 AM-12:00 PM
Question Code: E1

Subject: ANATOMY
F.M.: 80 marks
Subject Code: 23ABP201

Long Questions- Answer Any 3 (3 X 15Marks) Illustrate answer with diagrams wherever relevant / required

1. Write about knee joint of human body under the following headings;
 - a. Type of joint
 - b. Bones forming the joint with a labelled diagram
 - c. Diseases associated with the knee joint
2. Write about the arches of the foot under the following headings;
 - a. Bones forming the arches
 - b. Factors responsible for maintenance of arches
 - c. Club foot
3. Write about the heart under the following headings;
 - a. External & internal structure of the right and left chambers
 - b. Blood supply of the heart
 - c. Surface anatomy of heart
4. Describe the brachial plexus under the following headings;
 - a. Formations
 - b. Branches
 - c. Klumpke's paralysis

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

5. Layers of scalp
6. Blood supply of stomach
7. Structures passing under the flexor retinaculum
8. Duputren's contracture
9. Foot drop
10. Structure piercing the clavipectoral fascia.
11. Saturday night palsy

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

- a. Which nerve passes in the spiral groove of humerus?
- b. What is the root value of musculocutaneous nerve?
- c. Which muscle is called as the peripheral heart?
- d. Which nerve is called as the musician nerve?
- e. How many carpal bones are present in one wrist?