

**Atal Bihari Vajpayee Medical University, UP.**  
**Batchelor in Physiotherapy (BPT) - First year**  
**Subject: Human Anatomy**  
**Paper code 2111110101**

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**Time: 3 hours**

**Total marks: 80**

**General instructions:**

- All questions are compulsory
- Explain with diagrams where required
- The number on the right indicates full marks
- Please write the correct paper code
- Be to the point. No extra copy shall be provided

Q. 1. Write in detail about (2 x 20 = 40 marks)

- a) Blood supply to the Brain.
- b) What are the features of a synovial joint and describe various motions of a synovial joint

Q. 2. Write short answer on: (2 x 10 = 20 marks)

- a) Erb's paralysis
- b) Subtalar joint

Q. 3. Write short notes on: (5 x 4 = 20 marks)

- a) Branches of Median nerve
- b) Serratus anterior muscle
- c) Trapezius muscle
- d) Sartorius muscle
- e) Cubital fossa

*Total time allotted 3 hours*