



**Abhinav Bindra Sports Medicine and Research Institute  
BPT 1<sup>st</sup> Internal Examination (7th Sem)**

**Question Code: IJ704**

**Date: 08. 01. 2026**

**Time: 09:00 AM-12:00 PM**

**Subject Code: UU704**

**Subject: RESEARCH METHODOLOGY**

**F.M.: 50 marks**

**A) Long Questions- Answer Any 2 (2 X 15Marks)**

1. Write a note on various study designs
2. Explain correlation
3. Discuss in detail on types of measurement of average values

**B) Short Questions- Answer Any 2 (2 X 10Marks)**

1. 23, 34, 21, 12, 19, 17, 5, 14, 32, 18 (find the mean deviation and standard deviation values)
2. Literature review
3. What are the components of a journal article