



**Abhinav Bindra Sports Medicine and Research Institute**  
**BPT 2ND Internal Examination February 2026**

7th sem

**Date: 05.02.2026**

**Time: 09:00 AM-10:30 AM**

**Question Code-O18**

**Subject: Research Methodology**

**F.M.: 50 marks**

**Subject Code- 22UU704**

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

1. Write in details about Study Design.
2. Write in details about Correlation and dispersion?
3. Explain in details about ICMR ethical guidelines?
4. Write in details about Sampling

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

5. What is Review of literature
6. Types of Experimental Research Design
7. Role of computers in research
8. What is a sample
9. Define parts of research design
10. What is the demographic statistics