



RAN - 2006000303060001

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**Third Year (BPT) Examination September - 2023**

**Research Methodology (Old Syllabus) Paper - I**

**સૂચના : / Instructions**

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નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.  
**Fill up strictly the details of signs on your answer book**

Name of the Examination:

☛ **Third year (BPT)**

Name of the Subject :

☛ **Research Methodology (Old Syllabus) Paper - I**

Subject Code No.: **2006000303060001**

Seat No.:

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Student's Signature

**(SET - 2)**

**Q:1 Long essay Type:**

**10marks**

Describe Experimental Study Design And Its Common Classification with Examples From Physiotherapy Research

**OR**

Describe in detail, the sequential steps involved in conducting research in physiotherapy.

**Q:2 Short Essay Type. (Any Three Out Of Four)**

**15 Marks**

- A) Criteria Of Good Research
- B) Independent And Dependent Variables In Research
- C) Cohort Study Design
- D) Level Of Measurement

**Q:3 Short Answer Type. (Any Five Out Of Six)**

**15 Marks**

- A) Types Of Validity
- B) Define Review Of Literature
- C) Level Of Significance
- D) Types Of Plagiarism
- E) Difference Between Population And Sample
- F) Explain Research Question