

M.P.Ed. Examination, 2018

Semester-I

Physical Education

Course: MPCC-101

(Research Process in Physical Education & Sports Sciences)

Time: Three Hours

Full Marks: 70

Questions are of value as indicated in the margin

Answer all the questions.

UNIT-I

1. Define and classify Research. Elaborate the amplitude of Research in modern Educational system. 2+6+6=14

OR

Write notes on:

7×2=14

- (a) Research problem and criteria for selection of a problem.
- (b) Who is a good Researcher?

UNIT-II

2. What do you mean by Descriptive methods of Research? Explain the survey study in details. 5+9=14

OR

Explain Historical Method of Research in details.

14

UNIT-III

3. Define Experimental Research and write down the nature and importance of Experimental Research in details. 2+6+6=14

OR

Write shorts notes:

7+7=14

- (a) Meaning & types of variable.
- (b) Experimental design and its types

UNIT-IV

4. What do you mean by population and sample? Explain in detail about systematic and Multistage Sampling. 2+2+5+5=14

OR

Write short notes on:

- (a) Stratified sampling
- (b) Non-Probability Methods of sampling

UNIT-V

5. Discuss Research Report in the context of chapterization of Thesis, Front Materials, Body of Thesis and Back Materials. 14

OR

What do you mean by Research Proposal? Write in details the chapters of Research Proposal. 4+10=14