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BPC-003

**BACHELOR'S DEGREE PROGRAMME
(BDP)**

Term-End Examination

December, 2024

**BPC-003 : RESEARCH METHODS IN
PSYCHOLOGY**

Time : 2 Hours

Maximum Marks : 50

Note : *All Sections are compulsory.*

Section—A

Note : Answer any *two* of the following questions in
about **450** words each. 2×10=20

1. Define hypothesis and its functions. Elucidate the points to keep in mind while constructing hypothesis. 4+6
2. Elucidate the goal of the research process. Delineate the important steps in identifying the problem and manipulating and controlling variables. 2+8
3. What are the chief characteristics of a good psychological list ? Describe its uses. 7+3

4. Discuss the different steps of questionnaire construction. 10

Section—B

Note : Answer any *four* of the following questions in about **250** words each. 4×6=24

5. Define experiment. Explain the advantages and disadvantages of experiment. 2+4
6. Discuss the main and interaction effect in two factor design, with a hypothetical data. 6
7. Elucidate the types of rating scales. Explain the shortcomings of rating scales. 3+3
8. Discuss the purposes of review of literature in research. 6
9. When reporting inferential statistics, indicate the various information needed to corroborate the analysis conducted. 6

Section—C

Note : Write short notes on any *two* of the following in about **100** words each. 2×3=6

10. Research biases 3
11. Pretest-Posttest control group design 3
12. Important points for writing conclusion 3

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