



# UNIVERSITY OF THE PUNJAB

**B.S. 4 Years Program : Fifth Semester – 2020**

Roll No. in Fig. ....

Roll No. in Words. ....

Paper: Research Methods-I

Course Code: APSY-356

Part – I (Compulsory)

Time: 15Min. Marks: 10

**Attempt this Paper on this Question Sheet only.**

**Division of marks is given in front of each question.**

**This Paper will be collected back after expiry of time limit mentioned above.**

Signature of Supdt.:

**Q.1. Encircle the right answer cutting and overwriting is not allowed. (10x1=10)**

- i. It is defined as a tentative statement
  - a. Hypothesis
  - b. Sample
  - c. Research design
  - d. Analysis
- ii. You do not disclose the name and details of the person in a research. It is known as
  - a. Privacy & Deception
  - b. Privacy & Confidentiality
  - c. Debriefing & Confidentiality
  - d. Deception & Debriefing
- iii. Large scale data is collected by using \_\_\_\_\_ method
  - a. Case study
  - b. Experimental
  - c. Survey
  - d. None of the above
- iv. It is a systematic methodology in the social sciences involving the generation of theory from data
  - a. Field Theory
  - b. Play Theory
  - c. Group Theory
  - d. Grounded Theory
- v. In this sampling method, each member of population has equal chance of selection
  - a. Random sample
  - b. Non-random sample
  - c. Snow ball sample
  - d. Convenient sample
- vi. It is deliberately deceiving participants and withholding of some information.
  - a. Debriefing
  - b. Deception
  - c. Privacy
  - d. Confidentiality
- vii. An analysis of the shared patterns of behavior, beliefs and language among study participants.
  - a. Non-participant
  - b. Survey
  - c. Ethnography
  - d. Experimentation
- viii. It is the Fake/Bogus treatment that has the appearance of being genuine
  - a. Non-participant
  - b. Survey
  - c. Ethnography
  - d. Placebo
- ix. Groups whose members do not receive the treatment; other conditions are held constant are termed as
  - a. Control Group
  - b. Experimental Group
  - c. Survey Group
  - d. Dependent Group
- x. Variable/ condition that is manipulated in the research is \_\_\_\_\_ variable
  - a. Dependent
  - b. Independent
  - c. Control
  - d. None of the above



**ATTEMPT THIS (SUBJECTIVE) ON THE SEPARATE ANSWER SHEET PROVIDED**

**Q.2. Give short answers of the following:**

- i. Differentiate between Basic and Applied Research. (4)
- ii. Name different online literature search websites. (2)
- iii. Define Snow Ball sampling. (2)
- iv. Differentiate between Professional review and literature review. (4)
- v. What are the characteristics of a good hypothesis? (4)
- vi. Differentiate between Qualitative Research and Quantitative Research. (4)

**Q.3. Give brief answers of the followings.**

**(3x10=30)**

- i. Name and define Probability Sampling Methods. Write in-detail about any TWO Probability Sampling methods.
- ii. Write note on Steps in Research in detail.
- iii. Write basic guidelines for experiments.