



Avinashilingam Institute for Home Science and Higher Education for Women
(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category 'A' by MHRD [now MoE]
Re-accredited with an 'A++' Grade by NAAC CGPA 3.65/4, Category I by UGC
Coimbatore – 641 043, Tamil Nadu, India

Continuous Internal Assessment Test I – August 2025
III Semester

Class: II UG
Major: Psychology

Time: 2 Hours
Max. Marks: 60

23BPSC06 INTRODUCTION TO PSYCHOLOGICAL INQUIRY I

Course Outcomes

- CO1:** Awareness of the basic features of various types of research undertaken with human beings and understanding of the use of basic terminology used in human research.
CO2: Demonstrate ability to plan simple experiments and state its requirements. Also, to develop awareness of the critical components of experimental design and its conduction.
CO3: Developing familiarity with different kinds of measures and techniques for assessing individual differences.
CO4: Understanding the distinctive features of a select qualitative research methods and plan small qualitative research.
CO5: Understanding the important components of different types of research report and observing the precautions to maintain ethical and moral integrity of the researcher.

Part A **6 X 1 = 6**

Choose the correct answer

- He is responsible for maintain ethical standards in psychological research **CO1K1**
a) The Participant b) The government
c) The experimenter d) The publisher
2. Criterion variable refers to **CO1K1**
a) A manipulated factor b) A theoretical variable
c) the dependant variable being predicted d) A randomly chosen variable
3. It distinguishes a descriptive study from an Experimental study **CO1K1**
a) use of hypotheses b) observation of cause effect relationships
c) use of statistics d) data collection method
4. It would be most likely be a null hypothesis **CO2K1**
a) there is a significant difference in test scores between boys and girls
b) Boys perform better than girls in math
c) There is no difference between group A and group B
d) Group A outperforms group B under stress
5. The probability sampling method is **CO2K1**
a) Snowball sampling b) Purposive sampling
c) Simple random sampling d) Quota sampling
6. Primary data collection method is **CO2K2**
a) Census report b) Interview c) Newspaper article d) Textbook

Part B **3 X 6 = 18**

Answer ALL questions.

Each answer should not exceed 400 words or two pages

- 7.a) Explain about the objectives of research. **CO1K2**
(or)
b) Explicate on types of variables. **CO1K2**
8. a) Compare and contrast the positivist and non positivist research. **CO1K4**
(or)
b) Expound on hypothesis.
9. a) Discuss about the Basic Experimental Design. **CO2K2**
(or) **CO2K3**
b) Write short notes on Informal Research Design. **CO2K2**

Part C **3 x 12 = 36**

Answer ALL questions.

Each answer should not exceed 800 words or four pages.

10. a) Delineate on Research Process. **CO1K4**
(or)
b) Enumerate on types of research. **CO1K2**
11. a) Elaborate on correlational research. **CO1K3**
(or)
b) Elucidate on Observation.