

**CARMEL COLLEGE OF ARTS, SCIENCE & COMMERCE FOR WOMEN
NUVEM- GOA**

SEMESTER END EXAMINATION, JUNE 2022

SEMESTER: VI OF BA

Course Title: Psychological Research

Course Code: PSC 109

Total marks: 60

Date:

Duration: 2 hours

Total No of pages: 01

Instructions: 1) All questions are compulsory.

2) Figures to the **right** indicate **full** marks.

1 A. Write short notes on any two of the following: 2 x 5 = 10 marks

- a) Characteristics of research in Psychology.
- b) Post-investigation debriefing.
- c) Plagiarism.

1 B. Answer any one: 10 x 1 = 10 marks

- a) Discuss the five general principles that reflect the basis for the code of ethics in research.
- b) Elaborate on any five ways in which research results can be communicated.

2 A. Write short notes on any two of the following: 2 x 5 = 10 marks

- a) Applied v/s basic research.
- b) Descriptive v/s inferential research.
- c) Population v/s sample.

2 B. Answer any one: 10 x 1 = 10 marks

- a) Explain probability sampling and describe the various types of probability sampling.
- b) Explain the research process.

3 A. Write short notes on any two of the following: 2 x 5 = 10 marks

- a) With an example, name and describe the variable that the researcher manipulates in an experiment.
- b) Differentiate between a between-subject and a within-subject design with an example.
- c) Quasi experiments.

3 B. Answer any one: 10 x 1 = 10 marks

- a) Design an experiment of your choice using a matched participant design.
- b) Elaborate on any five sources of experimental error.