

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

SEMESTER END EXAMINATION, AUGUST 2020

Semester: VI Course name & Code: PSYCHOLOGICAL RESEARCH (PSC109)
Total marks: 30 Date: 12/08/2020 Duration: 2 hours Total No. of pages: 01

Instructions: 1) All questions are compulsory.
2) Figures to the **right** indicate **full** marks.

I. Answer any five of the following in about 150 words. 5 x 2 =10

1. 'Research in Psychology is said to have four related goals'. Describe each.
2. Explain the main purpose of a debriefing session.
3. How does a correlational study differ from an experimental study?
4. Distinguish between probability and non-probability sampling.
5. Differentiate between a between-subject and a within-subject design.
6. Define a manipulated independent variable and give an example of task and instructional variables.
7. What is the importance of case studies in psychological research?
8. Which data collection method is most suitable for conducting research on, 'Family Welfare Program' Explain.

II. Answer any four of the following in about 350 words. 4 x 5=20

1. Why is deception sometimes used in psychological research? How can the use of deception be reconciled with the concept of informed consent?
2. Explain and illustrate the procedure of selecting a random sample.
3. Describe with examples how 'fatigue' could be both a manipulated and a subject variable.
4. Construct a short questionnaire (5-10 items) on any topic of your choice.
5. Create operational definitions for the following problem: "People are more likely to offer help to someone in need if the situation unambiguously calls for help".
6. List and explain the psychological processes in interviewing.