**CP 214 Research Methodology**

**1st internal ex****am**

**Time: 9-10 am**

**Date: 17/03/2022**

**Maximum marks: 10**

CO1: Understand basics of psychological research.

CO2: Sketch research problems

CO3: To differentiate probability and non-probability sampling

CO4: Understand the concepts and processes related with research designing

**T1Q1: Section 1: Choose one among the following (5 marks, 5\*1=5)**

Differentiate probability and non-probability sampling by explaining its types (CO1)

OR

Citing relevant examples, discuss different research designs. (CO1)

OR

Compare and contrast between experimental design and quasi experimental design with examples. (CO1)

**Section 2: Choose five from the following (1 mark each, 1\*5=5)**

**T1Q2**

Stratified random sampling with examples (CO1)

OR

Snowball sampling (CO1)

**T1Q3**

Principles of sampling (CO2)

OR

Ex-post facto design (CO2)

**T1Q4**

Principles of experimental design (CO3)

OR

Factorial design (CO3)

**T1Q5**

Types of variances (CO4)

OR

Sources of variance and its controlling

**T1Q6**

Content analysis

OR

Grounded theory approach