

**M.A. 3<sup>rd</sup> Semester Examination, 2021**

**Subject: Political Science**

**Course ID: 30854**

**Course Title: Research Methodology**

**Course Code: PLS 304C**

**Full Marks: 40**

**Time: 2 Hours**

**The figures in the margin indicate full marks.**

**Candidates are required to give their answers in their own words as far as practicable.**

**1. Answer *any TWO* of the following questions: 15X2= 30**

- a) Define Research Design and explain different types and sub-types of Research Design.
- b) What is Research Ethics? What kind of research ethics should be followed by the researcher?
- c) Write a note on the different methods of Sampling.
- d) Discuss the various steps of data analysis.

**2. Answer *any TWO* of the following questions: 5X2= 10**

- a) Write a short note on Null Hypothesis.
- b) Write a short note on Applied Research vs Fundamental Research.
- c) Write a short note on 'questionnaire'.
- d) Discuss, in brief, the merits of 'telephonic surveys'.
- e) Mention, in short, the demerits of qualitative data analysis.