

**D-3960**  
**M. Phil. (Psychiatric Social Work) Part-I**  
**ANNUAL EXAMINATION, 2020**  
**Paper-III**  
**Social Work Research**

*Time: Three Hours]*

*[Maximum marks: 80*

Answer any four (20×4=80)

**A. Long Questions**

1. Define scientific research. Discuss the steps of social research with suitable examples. (3+17=20)
2. Define epidemiology. Discuss various forms of epidemiological research with suitable examples. (3+17=20)
3. What is probability? Describe sampling errors. Briefly discuss various forms of probability sampling methods with examples. (2+3+15=20)
4. Describe the indications, merits and demerits various methods of data collection. (20)
5. Define validity and reliability. Explain any two methods of scale construction. (6+14=20)

**B. Notes (Answer any two)**

(10×2=20)

- a) Experimental Enquiry
- b) Non-probability sampling
- c) Descriptive statistics
- d) Principles of causal relations