## 

# K23U 2884

Reg. No. : .....

Name : .....

## V Semester B.S.W. Degree (C.B.C.S.S. – Supplementary) Examination, November 2023 (2017 and 2018 Admissions) Core Course 5B 08 BSW : SOCIAL WORK RESEARCH AND STATISTICS

Time: 3 Hours

Max, Marks : 40

#### SECTION

Answer any four questions in two or three sentences. Each question carries  $(4 \times 1 = 4)$ one mark. dikadavi .donb0500

Write short notes on :

- 1. Scientific enquiry
- 2. Research proposal
- 3. Dependent variable
- 4. Coding in research
- 5. Mode
- 6. Null hypothesis

#### SECTION - B

Answer any four of the following questions in not more than 50 words each.  $(4 \times 2 = 8)$ Each question carries two marks.

- 7. Explain independent and dependent variables with suitable example.
- 8. Differentiate null and alternative hypothesis in social work research.
- 9. Write about any two sampling techniques used in social work research.
- 10. Explain data editing and classification in research.
- 11. Differentiate histogram and bar diagrams.
- 12. Differentiate mean and median in research.

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### SECTION - C

Answer any four of the following questions in not more than 200 words each. Each question carries three marks. (4×3=12)

13. How will you prepare an interview schedule by using your objective ?

- 14. What are the data collection procedure in social work research ?
- 15. What is meant by pre-test and how it is important in research ?

16. What is meant by measures of central tendency ?

- 17. What are various methods of data processing ?
- 18. Differentiate descriptive and exploratory design in social work research.

### SECTION - D

Answer any two questions in less than 800 words. Each question carries eight marks.

 $(2 \times 8 = 16)$ 

- 19. Write any four research design with suitable examples.
- 20. What is sampling ? Differentiate the probability and non-probability sampling with adequate examples.
- 21. What is the importance of reporting in social work research ? Explain it with a suitable example.
- Write about descriptive statistics and inferential statistics with adequate examples.