



Reg. No
Nama

# M.S.W. DEGREE (C.S.S.) EXAMINATION, NOVEMBER 2020

### Second Semester

# SW2C5—SOCIAL WORK RESEARCH AND STATISTICS

(2012 to 2018 Admissions—Supplementary)

Time: Three Hours Maximum Weight: 30

#### Section I

Answer any **five** questions.

Each question carries 1 weight.

Answer should not exceed **one page**.

- 1. What do you mean by scientific enquiry?
- 2. What is Variable? Mention its types.
- 3. Differentiate questionnaire from interview guide.
- 4. Write a short note on 'qualitative research'.
- 5. What is reliability and validity of the tool?
- 6. What you mean by 'Focus group discussion'.
- 7. Write the uses of Co-efficient of variation.
- 8. What is APA format?

 $(5\times 1=5)$ 

#### **Section II**

Answer any **five** questions.

Each question carries 2 weight.

Answer should not exceed **two pages.** 

- 9. Explain the objectives and scope of social research.
- 10. Define the term hypothesis? Explain its types.
- 11. Describe the sources and types of data.
- 12. List out the advantages and disadvantages of qualitative research.

Turn over





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- 13. What are the uses and limitations of statistical methods?
- 14. Write the uses of software packages in data analysis.
- 15. Explain the advantages of interpretations in research.
- 16. Highlight the major components of a research report.

 $(5 \times 2 = 10)$ 

### **Section III**

Answer any **three** questions. Each question carries 5 weight.

- 17. Discuss in detail the Basic elements of Social research.
- 18. Highlight the methods and tools used for data collection in research.
- 19. Describe the ethical considerations to be followed in social research.
- 20. What is graphical presentation of data? Explain its types and uses.
- 21. Explain the steps involved in planning report writing.
- 22. Calculate standard deviation for the following distribution:

11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21

 $(3 \times 5 = 15)$ 

