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# THIRD SEMESTER M.S.W. DEGREE EXAMINATION, NOVEMBER 2018 (CUCSS - PG)

## CC15P SW3 C13 - QUANTITATIVE AND QUALITATIVE METHODS FOR SOCIAL WORK RESEARCH

(2015 Admission onwards)

Time: Three Hours

Maximum: 36 Weightage

#### **PART-I**

Answer all questions. Each question carries 1 weightage.

- 1. Content Analysis.
- 2. Review of Literature.
- 3. Objectivity.
- 4. Inferential Analysis.
- 5. FGD
- 6. Any two agencies for social work research.
- 7. Participatory Research.
- 8. Ogive.
- 9. Write a note on APA format with suitable illustration.
- 10. Correlation.

 $(10 \times 1 = 10 \text{ Weightage})$ 

### **PART-II**

Answer any six questions. Each question carries 3 weightage.

- 11. Define Hypothesis. Explain the characteristics of usable hypothesis.
- 12. Describe the various sampling techniques with examples.
- 13. Differentiate Qualitative and Quantitative Research.
- 14. Discuss the importance of graphic and diagrammatic presentation of data.
- 15. Explain the various statistical procedures using SPSS
- 16. Describe the various methods of data collection.
- 17. All valid tests are reliable but all reliable tests are not valid. Comment on this statement.
- 18. How a qualitative data is analysed and interpreted?

19. Calculate the SD of the following data:

Age	0-10	10-20	20-30	30-40	40-50	50-60
Frequency	3	13	18	12	5	4

 $(6 \times 3 = 18 \text{ Weightage})$ 

#### **PART-III**

Answer any two questions. Each question carries 4 weightage.

- 20. Research Design is the blue print of the research. Elaborate this statement with various types of research design.
- 21. From the following table calculate the coefficient of correlation by Karl Pearson's method.

X	43	44	46	40	44	42	45	42	38	40	42	57
Y	29	31	19	18	19	27	27	29	41	30	26	10

- 22. Prepare a research proposal based on the topic 'Health for the tribal community'.
- 23. What do you mean by scaling? Explain the various scaling techniques.

 $(2 \times 4 = 8 \text{ Weightage})$ 

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