19U342

(Pages: 2)

Name: .....

Reg.No: .....

## THIRD SEMESTER B.Sc. DEGREE EXAMINATION, NOVEMBER 2020

(CBCSS - UG)

# CC19U PSY3 B01 - PSYCHOLOGICAL MEASUREMENT AND TESTING

(Psychology - Core Course )

(2019 Admissions - Regular)

Time: 2.00 Hours

Maximum : 60 Marks

Credit: 3

#### Part A (Short answer questions)

#### Answer all questions. Each question carries 2 marks.

- 1. Give a short note on interval and ratio scale.
- 2. Explain any two problems in psychological measurement.
- 3. What is JND?
- 4. Explain weber's law.
- 5. Explain about psychological testing.
- 6. Explain any two uses of psychological test.
- 7. Give an account on any two qualities of a good test.
- 8. Explain any two factors influencing test administration.
- 9. Explain verbal and non verbal test.
- 10. What is internal consistency reliability?
- 11. What is T- score?
- 12. What is un solvable problem?

(Ceiling: 20 Marks)

### Part B (Short essay questions)

Answer *all* questions. Each question carries 5 marks.

- 13. Give a short note on properties of scales of measurement.
- 14. Write a note on psychophysical scaling methods.

- 15. Explain about the steps of test construction.
- 16. Explain about norm referenced and criterion referenced norms.
- 17. What is sampling and explain fundementals of sampling?
- 18. Write a note on observational method and its advantages and disadvantages.
- 19. Give explanation on structure of report writing.

(Ceiling: 30 Marks)

## Part C (Essay questions)

Answer any *one* question. Each question carries 10 marks.

- 20. Explain on measurement and distinction between psychological and physical measurement.
- 21. Explain about the characteristics of scientific research and briefly explain about the non-experimental research design.

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

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