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# MASTER'S DEGREE (C.S.S) EXAMINATION, NOVEMBER 2024 **2024 ADMISSIONS REGULAR**

# SEMESTER I - CORE COURSE PERSON PS 4 Chology

PY1C04TM - Psychometry

Time: 3 Hours

Maximum Weight: 30

#### Part A

## I. Answer any Eight questions. Each question carries 1 weight

(8x1=8)

- 1. What is objectivity in testing?
- 2. Define a test.
- 3. What is behavioural assessment?
- 4. What are the major functions of an interview?
- 5. What is item response theory?
- 6. How can inter scorer reliability be estimated?
- 7. What is face validity?
- Describe standard score norms.
- What is meant by norm referencing?
- 10. What are achievement batteries?

#### Part B

### II. Answer any Six questions. Each question carries 2 weight

(6x2=12)

- 11. What are the characteristics of a good test?
- 12. Explain Observation method of data collection.
- 13. Explain Guttman's scale.
- 14. Explain Item Response Theory and Item Characteristics Curve.
- 15. Explain on the factors affecting reliability of a test.
- 16. How does ordinary norms differ from standard score norms?
- 17. Explain the importance of neuropsychological assessment.
- 18. Write a note on testing in occupational setting.

#### Part C

# III. Answer any Two questions. Each question carries 5 weight

(2x5=10)

- 19. What is observation method? Explain the different types of observation and interview methods.
- 20. Explain the different factors that affect reliability and validity.
- 21. What are the different steps to develop norms for a test? Discuss on the different types of norms.
- 22. How is testing done in educational settings? Explain about the various tests used in the field.