



QP CODE: 23145411



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Reg No :

Name :

M Sc DEGREE (CSS) EXAMINATION, DECEMBER 2023

First Semester

M Sc PSYCHOLOGY

CORE - PY010104 - PSYCHOMETRY

2019 ADMISSION ONWARDS

B346ABE9

Time: 3 Hours

Weightage: 30

Part A (Short Answer Questions)

*Answer any **eight** questions.*

Weight 1 each.

1. Explain magnitude as a property of psychological scale
2. Achievement tests
3. What is the Difference between questionnaires and inventories?
4. Test assembly
5. Criteria for measuring Content validity
6. Prediction Outcomes
7. Importance of defining target population in norm development
8. Z-score
9. Testing in educational settings.
10. Why are privacy rights important in psychological testing?

(8×1=8 weightage)

Part B (Short Essay/Problems)

*Answer any **six** questions.*

Weight 2 each.

11. What is a psychological test? How is testing different from assessment?
12. Stress on the importance of case study method, highlighting the uses and disadvantages
13. Analyse extreme group method and correlational method as techniques of item discriminability
14. Evaluate the major standards for revising and publishing a test.





15. Examine the different methods to establish internal consistency reliability
16. Compare standard error of estimate with standard error of measurement
17. Explain test manual as an unavoidable pre-requisite for conducting psychological testing.
18. Examine the kinds of tests used in the clinical setting

(6×2=12 weightage)

Part C (Essay Type Questions)

*Answer any **two** questions.*

Weight 5 each.

19. Compare and contrast different levels of measurements used in Psychology
20. Elaborate the process of Item analysis
21. Explain the different psychometric properties required for a psychological test
22. Define Norms? Explain the different types of norms in psychology

(2×5=10 weightage)

