

THIRD SEMESTER B.Sc. DEGREE EXAMINATION, NOVEMBER 2023
(Regular/Improvement/Supplementary)

PSYCHOLOGY

GPSY3B03T: PSYCHOLOGICAL MEASUREMENT AND TESTING

Time: 2 Hours

Maximum Marks: 60

SECTION A: Answer the following questions. Each carries *two* marks.
(Ceiling 20 Marks)

1. Which type of measurement is used for the denotation of categories? Define it.
2. What is absolute zero?
3. Define interval scale with an application in daily life.
4. What do you mean by Reliability?
5. What is projective test?
6. Define norms.
7. Comment on Cronbach alpha.
8. What is pilot study?
9. Give a note on Preliminary try-out.
10. What is meant by Content analysis?
11. What is Dispersion?
12. Give an account on Cumulative scale.

SECTION B: Answer the following questions. Each carries *five* marks.
(Ceiling 30 Marks)

13. Explain the concept implied by classical theory of testing.
14. What are the elements should an experimenter consider during test administration?
15. Give a brief introduction to Personality test.
16. Differentiate between item difficulty and item discrimination.
17. Write down two different types of Construct validity.
18. Describe major types of external reliability.
19. What are the major distinction between stratified sampling and cluster sampling?

SECTION C: Answer any *one* question. Each carries *ten* marks.

20. Illustrate absolute threshold and difference threshold in relation with their life events.
21. Give a brief introduction to meaning and characteristics of research.

(1 x 10 = 20 Marks)