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PYH 551

IV Semester M.Sc. Examination, September/October 2022

PSYCHOLOGY

Psychometry

Time : 3 Hours

Max. Marks : 70

I. Answer **any five** of the following (**Concepts**) : **(5×2=10)**

- 1) Define Item.
- 2) Write the KR 20 formula.
- 3) What is face validity ?
- 4) What type of norm is a Sten Score ?
- 5) Write the types of criterion related validity.
- 6) What is the advantage of using Cornbach Alpha ?

II. Answer **any three** of the following (**Short Notes**) : **(3×5=15)**

- 7) Mention the steps involved in Test Construction.
- 8) Write a note on parallel forms reliability test.
- 9) Write a note on interpreting validity coefficients.
- 10) Discuss the application of expectancy table.

III. Answer **any three** of the following (**Essay Questions**) : **(3×15=45)**

- 11) Discuss different types of Psychological Tests used in the field.
 - 12) Write a detailed note on the reliability of difference score, composite score and criterion referenced tests.
 - 13) Write the factors influence validity and how to improve it in the given test.
 - 14) Examine the types of norms used in Psychological Tests.
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