

WEST BENGAL STATE UNIVERSITY

B.Sc. Honours Part-II Examination, 2020

PSYCHOLOGY

PSYCHOMETRY AND METHODOLOGY

PAPER: PSYA-III

Time Allotted: 2 Hours Full Marks: 50

The figures in the margin indicate full marks.

Candidates should answer in their own words and adhere to the word limit as practicable.

Answer any three questions from the following

 $16 \times 3 = 48$

- 1. Define Measurement. Describe the different levels of measurement.
- 2. What is central tendency? Discuss the different measures of central tendency.
- 3. Define Correlation. What are the properties of Correlation? State the assumptions of Product Moment Correlation and Biserial Correlation.
- 4. What is reliability? What is the difference between reliability and validity? Discuss any one method of test reliability.
- 5. Define Variables. How can it be classified?
- 6. Define research design. Compare and contrast between laboratory experiments and field studies.

[For Neatness 2 Marks]

N.B.: Students have to complete submission of their Answer Scripts through E-mail / Whatsapp to their own respective colleges on the same day / date of examination within 1 hour after end of exam. University / College authorities will not be held responsible for wrong submission (at in proper address). Students are strongly advised not to submit multiple copies of the same answer script.

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