CBCS/B.A./B.Sc./Hons./2nd Sem./PSYACOR04T/2020





WEST BENGAL STATE UNIVERSITY B.A./B.Sc. Honours 2nd Semester Examination, 2020



PSYACOR04T-PSYCHOLOGY (CC4)

STATISTICAL METHODS FOR PSYCHOLOGICAL RESEARCH-I

Time Allotted: 2 Hours

Full Marks: 40

The figures in the margin indicate full marks. Candidates should answer in their own words and adhere to the word limit as practicable. All symbols are of usual significance.

Answer any four questions from the following

 $10 \cdot 4 = 40$

- 1. Define Variables. How can it be classified?
- 2. Define Measurement. Describe the different levels of measurement.
- 3. What is central tendency? Discuss the different measures of central tendency.
- 4. What is meant by Variability? Compare the different measures of variability.
- 5. Define Correlation. What are the properties of Correlation? State the assumptions of Product Moment Correlation and Contingency Correlation.
- 6. Write short notes on (a) Inferential statistics (b) Psychological research.

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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