



'সমানো মন্ত্র: সমিতি: সমানী'

UNIVERSITY OF NORTH BENGAL

B.A. Honours Part-III Examination, 2022

EDUCATION

PAPER-V

Time Allotted: 4 Hours

Full Marks: 100

The figures in the margin indicate full marks.

Answer any *three* questions, taking at least one each from GROUP-A and GROUP-B. For GROUP-C and GROUP-D follow instructions

GROUP-A

1. What do you mean by evaluation? Discuss the nature and scope of evaluation. 4+6+6
2. Explain with examples, different types of objective tests. Point out the advantages and disadvantages of objective type tests. 8+4+4
3. Define Intelligence. Discuss in detail, any one standardized test of intelligence. 4+12

GROUP-B

4. Explain with examples different types of correlation. Calculate coefficient of correlation from the given data using Rank-Difference Method and interpret the result. 6+8+2

Student :	A	B	C	D	E	F	G	H	I	J
Score (X) :	28	22	34	32	46	20	40	34	22	36
Score (Y) :	32	40	39	41	54	32	50	39	40	48

5. Calculate Mean, Median and Mode of following distributions. 6+6+4

Score :	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89
<i>f</i> :	3	6	9	13	14	9	3	3

6. Classify with examples, the different techniques of reliability. 16

GROUP-C

7. Answer any *four* questions: 10×4 = 40
- (a) Write down the advantages and disadvantages of formative evaluation.
 - (b) Discuss the advantages and disadvantages of essay-type test.
 - (c) Distinguish between NRT and CRT.
 - (d) Write a short note on T-score and Z-score.
 - (e) Calculate AD and median
8, 10, 5, 7, 5, 6, 9, 15, 25, 10.
 - (f) Write a note on Skewness.
 - (g) Discuss the characteristics of Normal Probability Curve.
 - (h) Write a short note on types of validity.

GROUP-D

8. Answer / Fill in the blanks of the following: 1×12 = 12
- (a) Point out any one use of frequency polygon.
 - (b) Write down any one characteristic of a good test.
 - (c) Mention any one use of Ogive.
 - (d) Write down the formula of PP.
 - (e) What is a Quartile?
 - (f) Mention any two tests of Personality.
 - (g) Distinguish between achievement test and diagnostic test.
 - (h) What is an Aptitude Test?
 - (i) What is Kurtosis?
 - (j) Mention the different types of scales of measurement.
 - (k) Word Association test is a kind of _____ technique.
 - (l) Name any one Interest Inventory.

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