

**CARMEL COLLEGE OF ARTS, SCIENCE & COMMERCE**  
**M.A. (PSYCHOLOGY) EXAMINATION, FEBRUARY 2022**  
**PLC 103: APPLIED PSYCHOMETRICS**

**Date:** / /2022

**Total marks: 60**

*Instructions: 1) All questions are compulsory.  
2) Figures to the right indicate mark*

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**Q.I A. Short notes on any two out of three given. (5 Marks)**

- i.** Classical Test Theory
- ii.** Scale of measurement.
- iii.** Define Test Adaptation & Test Translation.

**B. Essay type: answer any one out of the two given (10 Marks)**

- i.** Analyse norms as elements required for an examiner's interpretation of test score
- ii.** Analyse the concepts of Validity in terms of Content Validity, and Criterion-related Validity.

**Q.II A. Short notes on any two out of three given. (5 marks)**

- i.** State two definitions of Personality
- ii.** List the 10 cognitive functions measured using Neurological examinations.
- iii.** Differentiate between Aptitude and Intelligence

**B. Essay type: answer any one out of the two given (10 Marks)**

- i.** Describe the Ravens Progressive Matrices test and explain its uses.
- ii.** Elaborate on the cautions to be considered while using Intelligence tests.

**Q.III A. Short notes on any two out of three given. (5 Mark)**

- i. Write the instructions of the Thematic Apperception Test
- ii. Projective Hypothesis
- iii. Write the uses of Rorschach Inkblot Test.

**B. Essay type: answer any one out of the two given (10 Mark)**

- i. Elaborate on Word Association Test and Sentence Completion Tests
- ii. Explain how the responses to ambiguous stimuli reveal the innermost, unconscious mental processes of the examinee. Give Suitable Examples.

**Q.IV A. Short notes on any two out of three given. (5 Mark)**

- i. Purpose of Scholastic Aptitude Test
- ii. Define Adjustment according to Bells Adjustment Inventory.
- iii. List out 6 tests used in Educational Settings

**B. Essay type: answer any one out of the two given (10 Marks)**

- i. How can Psychological Tests can be used in organisational Settings.
  - ii. Describe any two major tests used for counselling purpose. Explain the uses of each
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