

Name : _____

P 1036

Reg. No. _____



LOYOLA COLLEGE OF SOCIAL SCIENCES
(AUTONOMOUS)
(ESTD.1963)

Affiliated to University of Kerala
Accredited with A++ by NAAC
Sreekariyam, Thiruvananthapuram, Kerala.

**SECOND SEMESTER M.Sc. COUNSELLING PSYCHOLOGY EXAMINATION,
JULY 2025 (2024 ADMISSIONS)**

CP 522 – PSYCHOMETRY

Time 3 hours

Max: 75 Marks

Nos.	Part A: Answer ANY TWO out of the FOUR questions in not less than 850 words	Course Outcome	Blooms Level	Marks
Q1	A researcher wants to develop a test to measure assertiveness in college students. Outline and Explain the steps involved in the development and validation of this test.	CO4	Create	15
Q2	Discuss any two intelligence tests in detail. Evaluate the importance of culture fair intelligence tests in Indian context.	CO2	Evaluate	15
Q3	Explain the concepts of reliability and validity in Psychological testing. Why are they considered essential qualities of a good test?	CO3	Understand	15
Q4	Discuss how psychometric assessments can be applied to educational, clinical, and organizational decision-making.	CO6	Understand	15
	Part B : Answer ANY FIVE out of the EIGHT questions in not less than 300 words	Course Outcome	Blooms Level	Marks
Q5	Explain the importance of norms. Describe various types of norms used in psychological testing.	CO3	Understand	5
Q6	Differentiate between psychological testing and psychological assessment.	CO1	Understand	5
Q7	Explain different levels of measurement with suitable examples.	CO1	Understand	5
Q8	Compare and contrast projective and objective personality tests.	CO2	Analyse	5
Q9	Explain the Likert and Guttman scaling methods with suitable examples.	CO5	Understand	5
Q10	Examine the process of item analysis and evaluate its significance in improving the quality of a psychological test.	CO4	Evaluate	5
Q11	Describe the features of Halstead-Reitan neuropsychological battery.	CO5	Understand	5

Q12	Demonstrate how psychometric strategies be used to identify training needs in an organization.	CO6	Apply	5
	Part C: Answer ANY TEN out of the FOURTEEN questions in not less than 50 words.	Course Outcome	Blooms Level	Marks
Q13	Define Q-sort technique.	CO1	Remember	2
Q14	Explain Non-participant observation and its major advantages.	CO1	Understand	2
Q15	List the advantages of computerised tests.	CO2	Remember	2
Q16	Explain the purpose of interest Inventory.	CO2	Understand	2
Q17	Explain item-total correlation.	CO4	Understand	2
Q18	Give one advantage of Bender –Gestalt test.	CO4	Understand	2
Q19	Explain content validity.	CO3	Understand	2
Q20	Describe BGT.	CO5	Understand	2
Q21	Mention two applications of psychological testing in employee selection.	CO6	Remember	2
Q22	Elaborate applications of PGI memory scale.	CO6	Understand	2
Q23	Define percentile.	CO5	Remember	2
Q24	Explain Chronbach's Alpha.	CO3	Understand	2
Q25	Explain how aptitude test scores helps in career counselling.	CO6	Understand	2
Q26	Differentiate between speed test and power test.	CO2	Understand	2