FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Third Semester B.Sc Psychology Degree Examination, November 2024 BPS3B03 – Psychological Measurement & Testing

(2022 Admission onwards)

Time: 2 hours Max. Marks: 60

Part A

Answer all questions. Each question carries Two marks. Ceiling - 20 Marks

- What is Ordinal Scale
- 2. Write a note on Method of Pair comparison
- 3. What are Criterion-referenced tests
- 4. What is Content analysis
- 5. Define Culture free test
- 6. Define Item discrimination
- 7. What is Psychophysics
- 8. Define Construct Validity
- 9. What is Expost facto Research
- 10. Define Null Hypothesis
- 11. Give an example for APA style of referencing
- What is test-retest reliability.

Part B

Answer all questions. Each, question carries Five marks. Ceiling - 30 Marks

- 13. Explain the structure of a research report
- 14. How do we standardize a psychological test
- 15. What are the essential characteristics of a good psychological test?
- 16. Differentiate between different types of variables with suitable examples
- 17. Write a short note on test construction
- 18. Discuss the advantages of having a research design
- Examine the process of conducting research

Part C

Answer any one questions. Each question carries Ten marks.

- 20. Examine the ethical considerations in psychological testing?
- Distinguish between absolute threshold and differential threshold and Explain various psychophysical scaling methods.

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FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Third Semester BA Sociology Degree Examination, November 2024 BPS3C03 – Psychology of Abnormal Behaviour

(2022 Admission onwards)

Time: 1 ½ hours Max, Marks: 40

Section A

Short answer questions. Each question carries 2 marks. There shall be a ceiling of 10 marks in this section. Define the following

- What do you mean by schizophreniform disorder?
- 2. Define abnormality
- 3. What is Cyclothymia?
- 4. Define atypical depression.
- 5. Define Stress
- 6. Distinguish between fear and anxiety
- How do you define Adjustment disorders?
- 8. What is meant by Hoarding disorder?

(Ceiling 10 marks)

Section B

Write short essay on the following questions. Each question carries 5 marks. There shall be a ceiling of 20 marks in this section

- 9. Explain the symptoms of Schizophrenia
- 10. Give an account on the clinical picture of Obsessive compulsive disorder
- 11. Briefly explain DSM & ICD
- 12. Write a short essay on the features of dissociative disorders.
- 13. Write a short note on non-suicidal self-injury.
- 14. Explain different types of Phobia

(Ceiling 20 marks)

Section C

Essay type questions. Answer any one question. Each question carries 10 marks.

- 15. Outline the signs, symptoms and clinical features of unipolar and bipolar disorders
- Briefly explain the clinical picture of somatic symptom and related disorders

 $(1 \times 10 = 10 \text{ Marks})$

59 (Pages /1)

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FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Third Semester B.Sc Psychology Degree Examination, November 2024 BZL3C04 - Human Physiology - III

(2022 Admission onwards)

Time: 2 hours Max. Marks: 60

Part A Answer all questions. Each, question carries Two marks. Ceiling - 20 Marks

- 1. List out any two causes of colour-blindness
- 2. What is the characteristic of lovea in human eye
- Define trichromatic theory of colour vision.
- 4. Name the three *scalae* in the inner ear.
- 5. How does the pinna help in the hearing process.
- 6. Define Eustachian tube.
- List out any two factors which can affect the tasting capacity of humans.
- What are the two processes supported by olfactory receptor cells.
- 9. What is the purpose of pain.
- 10. What is the difference between tickling and itch.
- 11. Which gland is known as the master gland of the human body.
- 12. What is the role of relaxin secreted by human placenta.

Part B Answer all questions. Each question earries Five marks. Ceiling - 30 Marks

- Compare and contrast far-sightedness and near-sightedness
- 14. Elucidate the role of auditory system in balance.
- 15. Explain the organisation of olfactory membrane.
- Draw a flowchart showing the different stages of thermal signals.
- Classify somatic sensations and their receptors.
- 18. How do hormones affect behaviour?
- 19. Give an account of the hormones secreted by the pituitary gland.

Part C Answer any one questions. Each question carries Ten marks.

- 20. Explain the anatomy and functions of taste buds and the role of taste preferences and control of the diet
- 21. Explain the structure and working of human eye.