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FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

First Semester M.Sc Degree Examination, November 2018 MPSYB01 – Learning & Motivation

(2017 Admission onwards)

Max. Time: 3 hours

Max. Weightage: 36

SECTION A

- I. Answer all questions, each carries 1 weightage.
 - 1. Intrinsic motivation
 - 2. Peak experience
 - 3. Cognitive map
 - 4. Social releasers
 - 5. Sensitization
 - 6. Life instinct
 - 7. Generalization
 - 8. Conditioned inhibition
 - 9. Positive punishment
 - 10. Contiguity in learning
 - 11. Striving for superiority
 - 12. Activation theory
 - 13. Determinism
 - 14. Premack principle

 $(14 \times 1 = 14 \text{ weightage})$

SECTION B

- II. Answer any 7 from the following, each carries 2 weightage.
 - 15. Sullivan's Interpersonal theory
 - 16. Mowrer's two process theory
 - 17. Reward expectancy
 - 18. Adler's concept of behaviour
 - 19. Activation theories
 - 20. Pavlovian conditioning
 - 21. Psychological homeostasis
 - 22. Field theory
 - 23. Instincts and motivation
 - 24. Hull's concept of motivation

 $(7 \times 2 = 14 \text{ weightage})$

SECTION C

- III. Answer any 2 from the following, each carries 4 weightage.
 - 25. Elaborate on how Behaviouristic theories explain human behaviour.
 - 26. Examine the chief contributions of Humanistic experiential theories in understanding human nature.
 - 27. Discuss the historical perspectives to motivation.
 - 28. How does Ego psychology helps in creating a better understanding of human motivation compared to Psychoanalytic theories.

 $(2 \times 4 = 8 \text{ weightage})$

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FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

First Semester M.Sc Degree Examination, November 2018 MPSYB02 – Personality & Personal Growth

(2017 Admission onwards)

Max. Time: 3 hours

Max. Weightage: 36

Section A Answer all of the following, each carries1 weight

- 1. The eight fold path.
- 2. Peak experience.
- 3. Type A/B personality
- 4. Altered states of consciousness
- 5. Collective unconscious
- 6. Functional autonomy
- 7. Extraverted type
- 8. Hormic approach
- 9. Need for affiliation
- 10. Need hierarchy
- 11. Projective tests.
- 12. Transpersonal counseling.
- 13. Authoritarian personality.
- 14. IAS

 $(14 \times 1 = 14 \text{ weightage})$

Section B

Explain any 7 of the following, each carries 2 weight.

- 15. Different types of Yoga.
- 16. Explain Bandura's view of observational learning.
- 17. Tests of personality.
- 18. Trait theories of personality.
- 19. Evaluate the merits of Carl Rogers person centered approach.
- 20. Ideas of Assagioli on personal development
- 21. Therapeutic techniques of psychodynamic approach.
- 22. George Kelly's contribution to the study of personality.
- 23. The holistic approach personality development
- 24. Narrow band theories.

Section C Answer any 2 of the following, each carries 4 weight.

- 25. Describe how major approaches to the study of personality conceptualize personality and personal development.
- 26. Describe the view of learning theories on personality development.
- 27. Discuss the significant ways in which neo Freudians differ from Freudian concepts.
- 28. Substantiate the role of meditation in personal development.

(2 x4= 8 weightage)

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FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

First Semester M.Sc Degree Examination, November 2018 MPSYB03 – Physiological Psychology

(2017 Admission onwards)

Max. Time: 3 hours

Max. Weightage : 36

PART A

Answer all questions in one or two sentences each. Each question carries 1 weightage

- 1. Paradoxical cold
- 2. Hormones
- 3. Lateral geniculate body
- 4. Hippocampus
- 5. Colour vision
- 6. Narcolepsy
- 7. Obesity
- 8. Schwann cells
- 9. Corpus callosum
- 10. Hind brain
- 11. Endorphins
- 12. Localization
- 13. Synapse
- 14. Cerebral cortex

(14x1=14 weightage)

PART B

Answer any 7 questions as short essays. Each carries a weight of 2

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- 15. Explain the central nervous system
- 16. Discuss the levels in consciousness formation
- 17. Explain the theory of memory consolidation
- 18. Give an account of feeding centers in the brain
- 19. Discuss various studies on biofeedback mechanism
- 20. Explain the neural mechanism of sleep
- 21. Explain the autonomical response in emotions states
- 22. Discuss the theories of hemoreception
- 23. Explain the visual pathway
- 24. Explain the structure and function of neuron

PART C

Answer any two. Each carries a weight of 4

- 25. Explain the hierarchy of brain sturctures
- 26. Explain the physiological basis of motivation
- 27. Elaborate the neural processing involved in kinesthetics and pain perception
- 28. Explain the process of memory consolidation and how it takes place in brain damaged people

(2x4 = 8 weightage)

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FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

First Semester M.Sc Degree Examination, November 2018

MPSYB04 - Research Methodology

(2017 Admission onwards)

Max. Time: 3 hours

Max. Weightage: 36

Section A

Answer all questions, each carries 1 weightage.

- 1. Research problem
- Quasi experiment
- 3. Meaning of research
- 4. Qualitative research
- 5. Alternative hypothesis
- 6. Type II error
- 7. Chi square test
- 8. Dependent variable
- 9. Item writing
- 10. Interview
- 11. Test-Retest Reliability
- 12. Difference threshold
- 13. Within-groups design
- 14. Error variable

(14x1=14 weightage)

Section B

Answer any 7 from the following, each carries 2 weightage

- 15. Factors affecting validity
- 16. Ethical problems in research
- 17. Methods of data collection
- 18. Steps in scientific research
- 19. Problems in research
- 20. Résearch designs
- 21. Ex post facto research
- 22. Counterbalancing
- 23. Cluster sample
- 24. Statistical analysis

(7x 2=14 weightage)

Section C Answer any <u>2</u> from the following, each carries 4 weightage

- 25. Discuss the various aspects of Review of literature
- 26. Explain the meaning ,types, selection and control of variables in research
- 27. Describe the meaning, characteristics, types and formulation of research hypothesis
- 28. Briefly explain the various types of research.

(2x4=8 weightage)