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### FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

## First Semester M.Sc Psychology Degree Examination, November 2020

MPS1C01 - Cognitive Psychology - I

(2020 Admission onwards)

Time: 3 hours

Max. Weightage: 30

#### SECTION A

## Short answer questions. Answer any four questions. Each question carries 2 weightage

- 1. Ecological model of Cognitive Psychology.
- 2. Cognitive neuroscience.
- 3. Template theory.
- 4. Contextual effect on perception.
- 5. Types of attention.
- 6. Multiple resource model of attention.
- 7 Habituation.

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

#### SECTION B

## Answer any four paragraph questions Each question carries three weightage

- 8. Describe the computational approach to perception.
- 9. Explain operant conditioning and its applications.
- 10. Discuss different schedules of reinforcement.
- 11. Discuss the learning theory of Bandura.
- 12. Contributions of McKintosh and Rescorlla.
- 13. Discuss Blocking and Sensory preconditioning.
- 14. Discuss the contribution of behaviourist theorists to learning.

## Answer any two essay questions Each question carries five weightage

- 15. Describe the various models of attention.
- 16. Illustrate classical conditioning in daily life.
- 17. Reflect upon the historical anticedents and perspectives of cognitive Psychology.
- 18. Explain the learning theory of Hull.

 $(2 \times 5 = 10 \text{ weightage})$ 

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## FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

## First Semester M.Sc Psychology Degree Examination, November 2020

MPS1C02 - Personality & Personal Growth

(2020 Admission onwards)

Time: 3 hours

Max. Weightage: 30

#### SECTION A

Short answer questions.

Answer any four questions. Each question carries 2 weightage

- 1. Skinner's theory of personality
- 2. Kelly's Personal Construct
- 3. Trait
- 4. Erik Erickson's theory
- 5. Yoga psychology
- 6. Oriental Psychology
- 7. Assagioli

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

#### SECTION B

Answer any four paragraph questions Each question carries three weightage

- 8. Elaborate Malsow's theory of Self- actualization.
- 9. Write a short description of different types of personality tests.
- 10. Write a brief description about shrinkage and growth periods of personality assessment.
- Elucidate the concepts of Carl Rogers person centered theory emphasis on perceived reality.
- 12. Summarize the main concepts of Fromm's and Sullivan's social psychological theories of personality.
- 13. Illustrate various personality assessment techniques.
- 14. Briefly explain different approaches to study of personality.

 $(4 \times 3 = 12 \text{ weightage})$ 

## Answer any two essay questions Each question carries five weightage

- 15. Write a short note on the similarities and differences between psychodynamic and humanistic perspectives of personality.
- 16. Compare and contrast behavioural and cognitive perspectives of personality.
- 17. Elucidate perceived reality based on Carl Roger's and Albert Bandura's theories of personality.
- 18. Bring out major concepts of transpersonal psychological approach to counseling and psychotherapy.

 $(2 \times 5 = 10 \text{weightage})$ 

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FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

First Semester M.Sc Psychology Degree Examination, November 2020

MPS1C03 - Physiological Psychology

(2020 Admission onwards)

Time: 3 hours

Max. Weightage: 30

#### SECTION A

Short answer questions.

Answer any four questions. Each question carries 2 weightage

- 1. Functional asymmetry
- 2. Visual acuity
- 3. Limbic system
- 4. Sleep disorders
- 5. Thirst receptors
- 6. Biofeedback
- 7. Colour blindness

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

#### SECTION B

Answer any four paragraph questions. Each question carries three weightage

- 8. Describe the properties of receptors
- 9. Explain the dynamics of sexual behaviour
- 10. Discuss sex difference and environmental effects on anatomical asymmetry
- 11. Elaborate on theories of audition
- 12. Discuss on cerebral dominance in language and memory
- 13. Explain levels of consciousness formation
- 14. Describe the theory of memory consolidation

 $(4 \times 3 = 12 \text{ weightage})$ 

### Answer any two essay questions Each question carries five weightage

- 15. Describe the process of auditory coding in human visual pathway, visual coding and theories of colour vision
- 16. What are chemoreceptors? Explain its functions. Discuss theories of chemoreception
- 17. Give an account of central and peripheral nervous system
- 18. Explain the neural mechanism of sleep and sleep disorders

 $(2 \times 5 = 10 \text{ weightage})$ 

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## FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

## First Semester M.Sc Psychology Degree Examination, November 2020 MPS1C04 - Research Methodology

(2020 Admission onwards)

Time: 3 hours

Max. Weightage: 30

#### SECTION A

# Short answer questions. Answer any four questions. Each question carries 2 weightage

- 1. What is the significance of observation as a method of research in Psychology?
- 2. What do you mean by report writing?
- 3. Define field experiment.
- 4. Describe the conditions under which we may use non parametric statistics.
- 5. What are quasi experimental designs?
- 6. Examine the philosophy underlying qualitative research.
- 7. Mention the different kinds of hypotheses.

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

#### SECTION B

## Answer any four paragraph questions Each question carries three weightage

- 8. State the importance of review of literature in psychological research.
- 9. Explain the advantages of using interview method as a means of data collection.
- 10. How can you formulate hypotheses?
- 11. Examine the chief features of qualitative research.
- 12. What are the chief considerations while writing a report as per the APA writing style?
- 13. Elaborate on the need for statistics in psychological research.
- 14. Examine the important methods of controlling extraneous variables.

 $(4 \times 3 = 12 \text{ weightage})$ 

## Answer any two essay questions -Each question carries five weightage

- 15. What do you mean by a research proposal? What are the aspects to be taken into consideration while writing a proposal?
- 16. How can data analysis be carried out in quantitative and qualitative research?
- 17. Examine the nature and types of research based on its applications.
- 18. Determine the chief considerations in problem formulation. Examine the chief ethical issues in psychological research.

 $(2 \times 5 = 10 \text{ weightage})$