Sub. Code 30811

M.Sc. DEGREE E XAMINATION, NOVEMBER 2019

First Semester

Applied Psychology

INTRODUCTION TO PSYCHOLOGY

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Explain the concept of intelligence.
- 2. Give the meaning of creativity.
- 3. Define: Psychology.
- 4. What do you mean by behaviour?
- 5. List out the stages of memory.
- 6. Explain the concept of emotion.
- 7. Write a short note on aggression.
- 8. List out the process of long term memory.
- 9. Explain the emotion arousal.
- 10. What do you mean by problem solving?

Answer all questions.

11. (a) Write a paragraph on creative thinking.

Or

- (b) Enumerate the term 'Process' in concept formation.
- 12. (a) Explain the concept 'frustration' with example.

Or

- (b) Write an essay on conflicts of motives.
- 13. (a) Define sensation. How will sensation help to improve the individual traits?

Or

- (b) Write an essay on measurement of Intelligence.
- 14. (a) What are the characteristics of Intelligence tests?

Or

- (b) Write a paragraph on motivation.
- 15. (a) Differentiate brain and behaviour.

Or

(b) Differentiate attention and determinants of attention.

2

Wk 4

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Write an essay on operant condition with an examples.

Or

- (b) What are the differences between power and affiliation?
- 17. (a) What do you mean by biological motives? Explain.

Or

- (b) Explain about hunger, thirst, sleep with examples.
- 18. (a) Illustrate the concept of fixedness.

Or

(b) Write an essay on vision and hearing perception.

Sub. Code 30812

M.Sc. DEGREE EXAMINATION, NOVEMBER 2019

First Semester

Applied Psychology

DEVELOPMENTAL PSYCHOLOGY

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is called human development?
- 2. Point out some perinatal hazards.
- 3. Write a note on pro-social behaviour.
- 4. Write about gender differences in Piaget's pre-operational stage.
- 5. What is called puberty?
- 6. Write about mental development in middle childhood.
- 7. Write a note on menopause.
- 8. What is meant by cognitive development?
- 9. What is the purpose of life?
- 10. What is dying?

Answer all questions.

11. (a) Write down the milestones on motor development.

Or

- (b) Explain the language development in preoperational stage.
- 12. (a) Freud's latency period Explain.

Or

- (b) Briefly explain the psychosocial development in middle adulthood stage.
- 13. (a) Enumerate the psychological issues in late adulthood.

Or

- (b) Briefly explain the environmental influence on prenatal development.
- 14. (a) Discuss the parenting style.

Or

- (b) Explain the social learning theory.
- 15. (a) Explain the physical development of a child during early adulthood stage.

Or

(b) What is the Bereavement across the life span?

2

Wk 6

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) State the stages and types of child birth.

Or

- (b) Explain the infancy and Toddlerhood stage.
- 17. (a) Explain the developments in middle childhood stage.

Or

- (b) Explain the sexuality and reproductive functioning.
- 18. (a) How the children at middle childhood stage maintain their relationship with others? Explain.

Or

(b) Analyse life and death.

Sub. Code 30813

M.Sc. DEGREE EXAMINATION, NOVEMBER 2019

First Semester

Applied Psychology

EDUCATIONAL PSYCHOLOGY

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define the term "Educational Psychology".
- 2. What is the meaning of education?
- 3. Write a short note on Elementary education.
- 4. What is constructivism?
- 5. Define the term social learning.
- 6. Write about metacognition.
- 7. Write short notes on behaviour.
- 8. How can you describe the term co-operative learning?
- 9. Describe the term interpesonal problem.
- 10. Write about team building.

Answer all questions.

11. (a) Describe the importance of educational psychology.

Or

- (b) Discuss the contribution of educational psychology to the teaching process.
- 12. (a) Write a paragraph on social constructivism.

Or

- (b) Write a paragraph on Gender Bias.
- 13. (a) What are the strategies for strengthening mental health?

Or

- (b) What are the differences between conflict resolution and management?
- 14. (a) Differentiate the behaviouristic and Humanistic approach.

Or

- (b) What are the importance of Active learning?
- 15. (a) Describe the importance of mental hygiene.

Or

(b) Describe the Vygotsky's social constructivism.

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WK11

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Write an essay on educational psychology and how educational psychology helps the individual development.

Or

- (b) Write indetail about social adjustment for social development.
- 17. (a) Define social cultural context for teaching and learning, how does it help social development?

Or

- (b) Write an essay on problems and approach to managing class room behaviour.
- 18. (a) Write an essay on mental hygiene for students conflict.

Or

(b) Discuss the mental health status of Indian children.

C-1285

3

Sub. Code 30814

M.Sc. DEGREE EXAMINATION, NOVEMBER 2019

First Semester

Applied Psychology

SOCIAL PSYCHOLOGY

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is called social psychology?
- 2. How correlation method used in social psychology?
- 3. Give some examples for non-verbal communication.
- 4. What is meant by automated processing?
- 5. Define attitude.
- 6. What is sociometry?
- 7. Define aggression.
- 8. What are the types of aggression?
- 9. What are the effects of negative ions?
- 10. What is called territorial dominance?

Answer all questions

11. (a) Write a note on social psychology and culture.

Or

- (b) List down the sources of error.
- 12. (a) Write a small story to explain the term empathy.

Or

- (b) Write the theories of aggression.
- 13. (a) Print out the hazards of a noisy environment.

Or

- (b) What is the scope of social psychology to the individual?
- 14. (a) Explain the social perception and social cognition.

Or

- (b) Describe the factors determining interpersonal attraction .
- 15. (a) Environment is the root cause for aggression Discuss.

Or

(b) How temperature and weather plays a vital role in determining environmental stressors?

2

Wk 4

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Write a detailed note on social psychology in the new millennium.

Or

- (b) Explain the theories of group formation.
- 17. (a) Explain the theories of attribution.

Or

- (b) Give your suggestion to reduce prejudice.
- 18. (a) Discuss the types of social motives.

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(b) Explain the environmental issues.

Sub. Code 30815

M.Sc. DEGREE EXAMINATION, NOVEMBER 2019

First Semester

Applied Psychology

COMMUNITY PSYCHOLOGY

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is called liberation psychology?
- 2. Write a short note on community psychology.
- 3. Distinguish the term empowerment and disempowerment.
- 4. What is disempowerment by immigration?
- 5. What do you mean by inequality?
- 6. Write a note on human diversity.
- 7. What do you mean by disempowerment groups?
- 8. Write the expansion of LGBT adn ESID.
- 9. Enumerate any two barriers in participation.
- 10. Write short notes on social change.

Part B

 $(5 \times 5 = 25)$

Answer all questions.

11. (a) Explain social constructionism tourism and its ethics.

Or

- (b) Write a note on experience of disempowerment by homelessness.
- 12. (a) What are the importance of context for intervention?

Or

- (b) How do you respond to domestic violence?
- 13. (a) State the levels of participation.

Or

- (b) State the ecological levels of analysis in community psychology.
- 14. (a) Give suggestions to rectify the problems of unemployment.

Or

- (b) How can create and altering settings?
- 15. (a) Explain social action and innovation.

Or

(b) Write down the benefits of participation.

C-1287

2

Wk 10

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Write a detailed note on development and practice of community psychology.

Or

- (b) Summarize the role of war in disempowerment and its consequences.
- 17. (a) Explain the terms inequality and its effects on health.

Or

- (b) What are the ways to strengthen social support for members of disempowerment groups?
- 18. (a) Write an essay on ESID.

Or

(b) Analyse the community organizing techniques and elements of community change initiatives.

Sub. Code 30822

M.Sc. DEGREE EXAMINATION, NOVEMBER 2019

Second Semester

Applied Psychology

PSYCHOPATHOLOGY-I

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is meant by psychological impairment?
- 2. Write the key dimension of diagnosis of mental illness.
- 3. Define the term 'distress'.
- 4. Mention the structure of human brain.
- 5. How is interview helpful in identifying mental disorder?
- 6. What is paranoia?
- 7. What is catatonic behaviour?
- 8. Define claustrophobia.
- 9. What is meant by affective disorder?
- 10. What are the causes of addiction?

Answer all questions.

11. (a) Discuss the concept of normality and abnormality.

Or

- (b) Explain the various function of human brain.
- 12. (a) State the examination techniques adopted to identify mental illness.

Or

- (b) Describe the causative factors of Anxiety disorders.
- 13. (a) Write a note on exposure therapy.

Or

- (b) Explain the risk factors of post traumatic stress disorder.
- 14. (a) How are specific phobias diagnosed? Explain

Or

- (b) Explain the psychological factors of Bipolar depression.
- 15. (a) State the characteristics of catatonic disorder.

Or

(b) Suggest some psychological measures to overcome from addiction.

2

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Explain the subject concept of psychopathology.

Or

- (b) Bring out the advantages and disadvantages of $\operatorname{DSM}\nolimits$ IV.
- 17. (a) Describe the different types of mental illness examination.

Or

- (b) Outline the clinical symptoms of obsessive—compulsive disorder. Suggest the treatment method.
- 18. (a) Explain in detail about schizophrenia form of disorder.

Or

(b) What are the causes of substance use disorder? Suggest some behaviour therapy to cure it.

Sub. Code 30831

M.Sc. DEGREE EXAMINATION, NOVEMBER 2019

Third Semester

Applied Psychology

INTRODUCTION TO COUNSELLING

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Write a note on 'Concept of behaviour'.
- 2. How can you change the human behaviour?
- 3. Define: Counselling.
- 4. State the objectives of Counselling.
- 5. What is genuineness?
- 6. Define: Empathy.
- 7. Write a note on Counselling Process.
- 8. Who is a Counselee?
- 9. Mention the basic Counselling Skills.
- 10. State the Skills of Empathy.

Part B

 $(5 \times 5 = 25)$

Answer all questions.

11. (a) What is the need for understanding human behaviour?

Or

- (b) Discuss the functional human behaviours.
- 12. (a) Discuss the needs of Counselling.

Or

- (b) Write the differences between Advice and Counselling.
- 13. (a) Write the importance of relationship.

Or

- (b) Give the conditions that facilitate therapeutic relationship.
- 14. (a) What are the Responsibilities of Counsellor?

Or

- (b) Discuss about the Evaluative responses.
- 15. (a) Describe the problem solving skills in Counselling.

Or

(b) Explain the Ethics in the practice of Counselling.

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Discuss the understanding of human behaviour.

Or

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(b) Describe the approaches of Counselling.

17. (a) Explain the factors influencing the outcome of Counselling.

Or

- (b) Differentiate between directive and non-directive Counselling.
- 18. (a) Discuss in detail about the therapeutic relationship.

Or

(b) Describe the attributes of an effective Counsellor.

Sub. Code 30832

M.Sc. DEGREE EXAMINATION, NOVEMBER 2019

Third Semester

Applied Psychology

PSYCHOPATHOLOGY - II

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is paranoid?
- 2. Mention the causes of Delirium?
- 3. Write note on dependent disorder.
- 4. What is psychopathology?
- 5. Write an account on Insomnia.
- 6. List the symptoms of Alzheimer type disorder.
- 7. What are the causes for old age stress?
- 8. What do you mean by eating disorder?
- 9. List the causes of Dementia.
- 10. List out the types of Personality Disorder.

Answer all the questions.

11. (a) Write briefly on Avoidant disorder.

Or

- (b) Explain Histrionic Personality Disorder.
- 12. (a) Discuss the causes of Binge eating disorder.

Or

- (b) Explain male erectile dysfunction.
- 13. (a) Give an account on communication disorder in children.

Or

- (b) Discuss the clinical feature and causes of somatisation disorder.
- 14. (a) Describe the causes of mental retardation.

Or

- (b) Explain the symptoms of schizoid disorder.
- 15. (a) Delineate the epidemiology of pain disorder.

Or

(b) Explain the causes of any two personality disorder.

Part C
$$(3 \times 10 = 30)$$

Answer all the questions.

16. (a) Discuss the clinical features and etiology of hypochondrias disorder.

Or

(b) Discuss in detail the medical condition that can lead to Ammestic Disorder.

C-1290

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17. (a) Briefly explain the causes and treatment for female orgasmic disorder.

Or

- (b) Bring out the factors related to psychotic disorder and disorders of cognition in old age.
- 18. (a) Discuss the various developmental disorders and its causes and treatment.

Or

(b) Discuss the epidemiology and etiology of sleep disorders.

Sub. Code 30833

M.Sc. DEGREE EXAMINATION, NOVEMBER 2019

Third Semester

Applied Psychology

PSYCHOTHERAPIES – I

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define psychotherapy.
- 2. What are the characteristics of therapies?
- 3. Define catharsis.
- 4. How is psychotherapy related to culture?
- 5. What is Assertive training?
- 6. Differentiate family therapy and group therapy.
- 7. What is systematic desensitization?
- 8. What is cognitive restructuring?
- 9. Define behavior therapy.
- 10. Expand and Explain REBT.

Part B $(5\times 5=25)$ Answer all questions. 11. (a) What are the goals of psychotherapy? Or

- (b) What is the current status of psychotherapy in India?
- 12. (a) Explain psychotherapy and counselling with their differences.

Or

- (b) Explain in detail about psychotherapy devices.
- 13. (a) What is the nature of group therapy?

Or

- (b) Explain Rogerian and Gestalt tyherapy.
- 14. (a) What are the techniques based on classical conditioning?

Or

- (b) Write about the Jacobson's relaxation.
- 15. (a) Explain some of the problem solving techniques.

Or

(b) Explain Meichenbaun's self instructional training.

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Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Explain the psychoanalytic therapies.

Or

- (b) Describe the methods of Assertive training and its procedures.
- 17. (a) Discuss the imaginal flooding therapies and Implosive therapy.

Or

- (b) What do you mean by aversion therapy? Explain the need and application of family therapy.
- 18. (a) Explain cognitive behaviour therapy and its fundamental aspects of behaviour modification.

Or

(b) Write a note on Beck's Model and Rational Emotive therapy of cognitive therapy.

Sub. Code 30834

M.Sc. Psychology DEGREE EXAMINATION, NOVEMBER 2019

Third Semester

Applied Psychology

RESEARCH METHODOLOGY IN PSYCHOLOGY

(2016 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What are the objectives of social science research?
- 2. What are the criteria of good research?
- 3. List out the steps in research process.
- 4. What do you mean by pilot study?
- 5. Define sampling. State its types.
- 6. Define validity and reliability.
- 7. What are parametric and non-parametric tests?
- 8. What are the measures of central tendencies?
- 9. Define report writing.
- 10. What is bibliography.

Answer all questions.

11. (a) What are the scope and limitations of a research?

Or

- (b) Explain scientific method, its aim and objectives.
- 12. (a) Define hypothesis, its types and conditions.

Or

- (b) Brief about the experimental design.
- 13. (a) What are the factors that affect the sample size?

Or

- (b) Write about the tools for data collection.
- 14. (a) How can a data be presented in different ways?

Or

- (b) What is statistics? What are its uses?
- 15. (a) Write about the analysis and interpretation of data.

Or

(b) What is the role of computers in research?

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Explain in detail about the steps involved in a research process.

Or

(b) Explain parametric and non-parametric tests in detail.

C-1292

2

17. (a) What is a research design and write the different types of research design?

Or

- (b) Explain the different methods of data collection.
- 18. (a) What is the need for report writing? Give its importance and types.

Or

(b) Explain the different types of sampling methods in detail.