

C-4104

Sub. Code

30815

M.Sc. DEGREE EXAMINATION
APPLIED PSYCHOLOGY
APRIL 2021 EXAMINATION
&
APRIL 2020 ARREAR EXAMINATION
First Semester
COMMUNITY PSYCHOLOGY
(2016 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. What is liberation psychology?
2. Define social justice.
3. List out challenges of underemployed.
4. Define immigration.
5. What is human diversity?
6. Define inequality.
7. Expand – ESID.
8. Define disempowered groups.
9. State the levels of participation.
10. Define social change.

Part B

(5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

11. (a) Define community psychology and its perspectives.
Or
(b) Write notes on social constructionism.
12. (a) Experience of disempowerment by homeless – Discuss.
Or
(b) Consequences of communities caught up in war – Explain.
13. (a) Enumerate importance of context for intervention.
Or
(b) Write notes on human diversity.
14. (a) Describe ways for responding to domestic violence.
Or
(b) Explain strategies for empowering communities.
15. (a) Community organizing techniques – Discuss.
Or
(b) What are the levels of participation?

Part C

(3 × 10 = 30)

Answer **all** questions, choosing either (a) or (b).

16. (a) Describe ecological levels of analysis in community psychology.
Or
(b) Explain the challenges and initiatives to empower the unemployed and the under employed.

17. (a) Describe the conceptual models of ecological context.

Or

(b) Explain LGBT.

18. (a) Explain the benefits and barriers to participation.

Or

(b) Enumerate the core values of community psychology.

C-4105

Sub. Code

30821

M.Sc. DEGREE EXAMINATION

APPLIED PSYCHOLOGY

APRIL 2021 EXAMINATION

&

APRIL 2020 ARREAR EXAMINATION

Second Semester

BIOLOGICAL FOUNDATIONS OF BEHAVIOUR

(2016 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. What is biopsychology?
2. Write short notes on psychological determinants of behaviour.
3. List out the types of neurons.
4. What do you mean by cognition?
5. Give the functions of Neurotransmitters.
6. Define : Stress.
7. What is meant by synapse?

8. Write a note on "Hippocampus".
9. What are the factors affecting consciousness?
10. Mention the disorders of sleep.

Part B

(5 × 5 = 25)

Answer **all** questions, by choosing either (a) or (b).

11. (a) Write about the biological functions of brain.

Or

- (b) Write an essay on synaptic conduction.

12. (a) Explain the origin of biopsychology.

Or

- (b) Describe basic cytology and biochemistry.

13. (a) List out the social determinants of behaviour.

Or

- (b) Differentiate nature versus nurture.

14. (a) Elaborate the role of Hormones in aggressive behaviour.

Or

- (b) Write the causes of gastric ulcers.

15. (a) Explain the causes and effects of sleeping disorder.

Or

- (b) Describe neural basis of biological clocks.

Part C

(3 × 10 = 30)

Answer **all** questions, by choosing either (a) or (b).

16. (a) Describe the methods of study of research in biopsychology.

Or

- (b) Enumerate the relationship between mind and brain.

17. (a) List out the role of environment on human behaviour.

Or

- (b) Write in detail about neurotransmitters.

18. (a) Emotions as response pattern – justify.

Or

- (b) Explain the role of sleep in human health.

C-4106

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30822

M.Sc. DEGREE EXAMINATION
APPLIED PSYCHOLOGY
APRIL 2021 EXAMINATION
&
APRIL 2020 ARREAR EXAMINATION
Second Semester
PSYCHOPATHOLOGY — I
(2016 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. What are the causes of abnormality?
2. Mention the role of neuroscience in the study of psychopathology.
3. Define the term 'Distress'.
4. How is case history method helpful in studying mental disorder?
5. What is hypochondriasis?
6. List out the training method to overcome phobia.
7. Mention the causes of depersonalisation disorder.

8. What is panic attack?
9. What is meant by hallucination?
10. Define the term 'addiction'.

Part B

(5 × 5 = 25)

Answer **all** questions, by choosing either (a) or (b).

11. (a) Bring out the different classification of mental disorder.

Or

- (b) Explain the various functions of brain.

12. (a) Give an account of cause and treatment of panic attack.

Or

- (b) Explain the different clinical treatment of phobic disorder.

13. (a) Elaborate the risk factors of post traumatic stress disorder.

Or

- (b) Explain about the substance induced mood disorder.

14. (a) Give an account of causes and treatment of alcohol related disorder.

Or

- (b) Explain the symptoms and causes of psychotic disorder.

15. (a) State the characteristics of catatonic disorder.

Or

(b) Analyse the social and psychological factors responsible for addiction.

Part C (3 × 10 = 30)

Answer **all** questions, by choosing either (a) or (b).

16. (a) Give an account of general features and categories of mental disorders included in DSMIV.

Or

(b) Elaborate the importance and functions of mental status examinations.

17. (a) Elaborate the various diagnosis procedures and clinical treatment for anxiety disorder.

Or

(b) Give an account of substance use disorders.

18. (a) Differentiate unipolar and bipolar depression.

Or

(b) Describe the nature, symptoms and causes of schizophrenia.

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30823

M.Sc. DEGREE EXAMINATION
APPLIED PSYCHOLOGY
APRIL 2021 EXAMINATION
&
APRIL 2020 ARREAR EXAMINATION
Second Semester
BEHAVIOUR MODIFICATION
(2016 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. Define the concept of behaviour.
2. What are the techniques applied in behaviour modification?
3. What is meant by operant 'conditioning'?
4. State the benefits of fixed schedule reinforcement.
5. What are the uses of social skills?
6. Define the term 'token economy'.
7. What is meant by shaping?
8. What are the uses of chaining in behaviour modification?
9. Mention the causes for irrational thinking.
10. How is education helpful in behaviour modification?

Part B

(5 × 5 = 25)

Answer **all** questions by choosing either (a) or (b).

11. (a) Explain the factors of human behaviour.

Or

- (b) Discuss the role of reinforcement in behaviour modification.

12. (a) State the factors that influence social competence.

Or

- (b) Describe the component of behaviour assessment process.

13. (a) How will you apply token economy to modify the behaviour of an individual?

Or

- (b) Explain the contiguity theory of Guthrie.

14. (a) Mention the role of self instruction cognitive training in modification of impulsive behaviour.

Or

- (b) Explain the importance of behaviour modification techniques.

15. (a) Write a note on Meichenbaum cognitive behaviour modification approach.

Or

- (b) Describe the basic steps involved in shaping process.

Part C

(3 × 10 = 30)

Answer **all** questions by choosing either (a) or (b).

16. (a) Analyse the salient features of applied behaviour analysis.

Or

- (b) Explain the operant conditioning theory of B.F. Skinner.

17. (a) Enumerate the steps applied in social skill training.

Or

- (b) Explain the role of classical conditioning theory in behaviour modification.

18. (a) Explain the role of behaviour modification techniques in class room management.

Or

- (b) Bring out the fundamental concept of cognitive restructuring.

C-4112

Sub. Code

30841

M.Sc. DEGREE EXAMINATION
APPLIED PSYCHOLOGY
APRIL 2021 EXAMINATION
&
APRIL 2020 ARREAR EXAMINATION
Fourth Semester
POSITIVE PSYCHOLOGY
(2016 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. What do you mean by positive psychology?
2. Write the relationship between positive psychology and clinical psychology.
3. Define : positive emotions.
4. Differentiate the hedonic from euaimonic.
5. Give the value of self-control.
6. State the failure problems.
7. What do you mean by resilience?
8. Write the meaning for spirituality.
9. Define : Mental health.
10. List out the applications of positive psychology.

Part B

(5 × 5 = 25)

Answer **all** questions by choosing either (a) or (b).

11. (a) Write the goals and assumptions of positive psychology.

Or

- (b) Explain the relationship between positive psychology and clinical psychology.

12. (a) Describe the well-being and happiness.

Or

- (b) Elucidate the model of complete mental life.

13. (a) Discuss the value of self-control.

Or

- (b) Differentiate the personal goals from self-regulation.

14. (a) How optimism works? Explain.

Or

- (b) Enumerate the mental well-being assessment scale.

15. (a) List out the applications of positive schooling.

Or

- (b) Write the advantages of positive coping strategies.

Part C

(3 × 10 = 30)

Answer **all** questions by choosing either (a) or (b).

16. (a) Discuss about the introduction to positive psychology.

Or

- (b) Describe the emotional, social and psychological well-being.

17. (a) Explain the regulation and personal goal setting.

Or

- (b) 'Goals crate self-regulation' – justify.

18. (a) Tabulate the difference between optimism and pessimism.

Or

- (b) How to get gainful employment? Explain.

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30842

M.Sc. DEGREE EXAMINATION
APPLIED PSYCHOLOGY
APRIL 2021 EXAMINATION
&
APRIL 2020 ARREAR EXAMINATION
Fourth Semester
ORGANIZATIONAL BEHAVIOUR
(2016 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. Write the importance of organizational behaviour.
2. Define : Organisational behaviour.
3. What is attitude?
4. What do you mean by interpersonal perception?
5. What is learning?
6. Define : Motivation.
7. State the types of groups.
8. What are the types of conflicts?
9. What is personality?
10. Give the directions of communications.

Part B

(5 × 5 = 25)

Answer **all** questions, by choosing either (a) or (b).

11. (a) List out the opportunities for organizational behaviour.

Or

- (b) Write the contributing disciplines to the organizational behaviour.

12. (a) Discuss about the personality traits.

Or

- (b) Write the relationship between matching personality and jobs types.

13. (a) Describe the Maslow theory of motivation.

Or

- (b) Discuss the Skinners reinforcement model.

14. (a) Explain the models of group development.

Or

- (b) Elaborate the conflict management techniques.

15. (a) Discuss about the personality trait.

Or

- (b) Write the forces for change.

Part C

(3 × 10 = 30)

Answer **all** questions, by choosing either (a) or (b).

16. (a) Justify the need for organizational behaviour.

Or

- (b) Describe the challenges for organizational behaviour.

17. (a) Discuss about the functions of individual behaviour.

Or

- (b) Explain about the job satisfaction.

18. (a) Elaborate the functional and dysfunctional outcomes of conflict.

Or

- (b) Briefly discuss about the dynamics of organizational behaviour.

C-4114

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30843

M.Sc. DEGREE EXAMINATION
APPLIED PSYCHOLOGY
APRIL 2021 EXAMINATION
&
APRIL 2020 ARREAR EXAMINATION
Fourth Semester
PSYCHO THERAPIES – II
(2016 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

(10 × 2 = 20)

Answer **all** questions.

1. Mention the goals of psychotherapy in human life.
2. What are the advantages of bio medical therapies?
3. State the significance of therapy of couples.
4. Analyse the cultural impact on psychotherapy.
5. What is meant by 'Alleviation of distress'?
6. Mention the objectives of crisis intervention.
7. Explore the significance of cognitive analytical therapy.

8. Write some rehabilitation process for addiction.
9. List out the role of community in promoting health among adolescents.
10. What are group work intervention?

Part B

(5 × 5 = 25)

Answer **all** questions, by choosing either (a) or (b).

11. (a) Analyse the role of emotionally focused therapy for couples.

Or

- (b) Elaborate the historical development of psychotherapy in family counseling.

12. (a) Explain the different techniques and interventions of family therapy.

Or

- (b) Describe briefly the psychotherapy developed by David Malan.

13. (a) Discuss the application of solution focused therapy.

Or

- (b) Explain the significance of narrative psychotherapy in behaviour modification.

14. (a) Analyse the various intervention treatment in group therapy.

Or

- (b) Write a brief note on systemic family therapy.

15. (a) Bring out advantages of group therapy.

Or

(b) Describe the potentialities of community based intervention programme for health of youth.

Part C

(3 × 10 = 30)

Answer **all** questions, by choosing either (a) or (b).

16. (a) Discuss the effects of cognitive behavioural psychotherapy for couples.

Or

(b) Elaborate the need and significance of evidence based practice in psychotherapy.

17. (a) What is multiple family group therapy? Bring out the techniques of family therapy.

Or

(b) Explain the significant role of classical conditioning theory in psychotherapy.

18. (a) Explain the difference between therapeutic and community health models.

Or

(b) Describe the various intervention and treatment programmes in group therapy.