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Reg. No.	:	 •••••	••••	
Name :		 		

Second Semester M.Sc. Degree Examination, September 2022 Psychology

PC 221 : ADVANCED PSYCHOLOGICAL PROCESSES

(2020 Admission Onwards)

Time: 3 Hours Max. Marks: 75

SECTION - A

Answer any two of the following. Each question carries 15 marks.

- 1. Explain and evaluate CHC intelligence theory and theory by Jensen.
- 2. Compare and contrast classical and operant conditioning.
- 3. Explain Albert Bandhura's contribution to learning and cognition.
- 4. Elucidate the Hedonistic and activation theories of motivation.

 $(2 \times 15 = 30 \text{ Marks})$

SECTION - B

- 5. Critically analyze Bruner theory of intelligence.
- 6. Explain the levels of intellectual disability with its characteristics.
- 7. Explain concept and components of emotional intelligence.
- 8. Parieto-frontal integration theory.

- 9. Biological influence in learning.
- 10. Applications of operant conditioning.
- 11. Neural mechanism of fear and anger.
- 12. Motivational aspects involved in regulatory Focus theory.

SECTION - C

Answer **any ten** of the following. Each question carries **2** marks.

- 13. Define Flow.
- 14. Define exploratory behaviour.
- 15. What is Aversive conditioning?
- 16. Briefly explain Field theory.
- 17. Jensen's level I and level II intellectual abilities.
- 18. Spatial intelligence.
- 19. GAS explain the concept.
- 20. Reaction time.
- 21. Contiguity learning theory.
- 22. Define sign learning.
- 23. Briefly explain Regulatory Focus Theory.
- 24. Define sensory preconditioning.

 $(10 \times 2 = 20 \text{ Marks})$

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Reg. No.	:	
Name :		

Second Semester M.Sc. Degree Examination, September 2022 Psychology

PC 223: COUNSELLING

(2020 Admission Onwards)

Time: 3 Hours Max. Marks: 75

SECTION - A

Answer any two of the following, each question carries 15 marks.

- 1. Critically analyse the theoretical processes of person centred and behavioural counselling.
- 2. Explain the process, goals and conditions facilitating counselling.
- 3. Explore the significance of Exploration stage of counselling.
- 4. Evaluate the processes and strategies used in solution focused therapy.

 $(2 \times 15 = 30 \text{ Marks})$

SECTION - B

- 5. Explain cognitive counselling.
- 6. What is crisis intervention?
- 7. Explain termination skills.

8.	Analyse	explain	instructional	strategies in	counselling.

- 9. Explain trait factor counselling.
- 10. Examine process model of helping.
- 11. Describe three stage counselling perspective by Patterson and Welfel.
- 12. Describe the ethical codes in counselling.

SECTION - C

Answer any **ten** of the following. Each question carries **2** marks.

- 13. Transference.
- 14. Define Empathy.
- 15. What is Paraphrasing?
- 16. What is Psychological first aid?
- 17. Describe Goals of counselling
- 18. Explain Geriatric counselling
- 19. Differentiate Counselling and psychotherapy.
- 20. SOLER
- 21. Briefly explain Humanistic approach.
- 22. Listening skills.
- 23. Guidance.
- 24. Briefly explain Gestalt counselling.

 $(10 \times 2 = 20 \text{ Marks})$

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Reg. No.	:	
Name ·		

Second Semester M.Sc. Degree Examination, September 2022 Psychology

PC 222: PSYCHOPATHOLOGY

(2020 Admission Onwards)

Time: 3 Hours Max. Marks: 75

SECTION - A

Answer **any two** of the following. Each question carries **15** marks.

- 1. Explain about different diagnostic classificatory systems used in present era.
- 2. Summarize the characteristic features of Autism spectrum disorder.
- 3. Give a detailed explanation about Intellectual disabilities.
- 4. Evaluate the etiology and Clinical features of Dissociative disorders.

 $(2 \times 15 = 30 \text{ Marks})$

SECTION - B

- 5. Explain the symptoms of Manic episode.
- 6. List out the clinical features of Generalized anxiety disorder.
- 7. Differentiate between Histrionic personality disorder and Borderline personality disorder.

- 8. What is the effect of marijuana?
- 9. Explain the diagnostic criteria of obsessive compulsive disorder.
- 10. Discuss the biological factors of schizhophrenia.
- 11. What is Alzheimer's disease?
- 12. What is conversion disorder?

SECTION - C

Write short note on **any ten** of the following. Each carries **2** Marks.

- 13. Explain Delusion.
- 14. Pyromania.
- 15. Explain the features of Adjustment disorder.
- 16. What is selective mutism?
- 17. Explain specific phobia.
- 18. List out Clinical features of Major depressive disorder.
- 19. What is Narcissistic personality disorder?
- 20. Define prevalence.
- 21. What is differential diagnosis?
- 22. What is dissociative amnesia?
- 23. What is Comorbidity?
- 24. Explain Confabulation.

 $(10 \times 2 = 20 \text{ Marks})$

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Reg. No. :	 	•
Name :	 	

Second Semester M.A./M.Sc. Degree Examination, September 2022 Psychology

PC 223 : RESEARCH METHODOLOGY (2010–2016 Admission)

Time: 3 Hours Max. Marks: 75

SECTION - A

Answer any two of the following. Each question carries 15 marks.

- 1. What are the assumptions of a parametric test? Briefly describe any three parametric tests.
- 2. Explain the structure of a research report with a suitable example
- 3. Describe the major assumptions of experimental design. Explain different types of experimental designs.
- 4. Compare and contrast quantitative and qualitative research with suitable examples.

 $(2 \times 15 = 30 \text{ Marks})$

SECTION - B

- 5. Describe the ethical consideration in research.
- 6. Explain the concepts of factorial design with an example.

- 7. Discuss the importance of review of literature in research.
- 8. Write a note on levels of measurement.
- 9. Explain the purpose and principles of experimental research.
- 10. Briefly explain any three non-parametric tests.
- 11. Give an account on the methods of correlation.
- 12. Explain the techniques used for data collection and analysis in qualitative research.

SECTION - C

Write short notes on any ten of the following. Each question carries 2 marks.

- 13. Types of hypotheses
- 14. Central limit theorem
- 15. Analysis of covariance
- 16. Sources of error variance
- 17. Stratified sampling
- 18. Between group designs
- 19. Post hoc tests
- 20. Ethnography
- 21. Discourse analysis

- 22. Differentiate between one-tailed test vs two-tailed test.
- 23. Forms of factor analysis
- 24. Continuous variables

 $(10 \times 2 = 20 \text{ Marks})$

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