

**SECOND SEMESTER B.A./B.Sc. DEGREE EXAMINATION  
APRIL 2020**

(CBCSS—UG)

Psychology

PSY 1C 06/PSY 2C 06—SOCIAL BEHAVIOUR

(2019 Admissions)

Time : Two Hours and a Half

Maximum : 80 Marks

**Section A**

*Answer all questions in 2 or 3 sentence.*

*Each question carries 2 marks.*

*There shall be a ceiling of 25 marks.*

1. Define social psychology.
2. Encoding and retrieval.
3. Planning fallacy.
4. Attribution.
5. Non-common effects.
6. Conformity.
7. Informational social influence.
8. Destructive obedience.
9. Bystander effect.
10. Persuasion.
11. Cognitive dissonance.
12. Group Think.
13. Affect.
14. Appearance sensitivity.
15. Discrimination.

(25 marks)

Turn over

**Section B**

*Answer all questions in a paragraph of half a page to one page.  
Each question carries 5 marks.  
There shall be a ceiling of 35 marks.*

16. Components of attitude.
17. How does charismatic leader differ from authoritarian leader ?
18. Attitude to behaviour process model.
19. How can we control and prevent aggression ?
20. Examine the steps involved in responding to an emergency.
21. How do we manage impressions ?
22. Survey method as a method of collecting data in social psychology.
23. Examine the situation specific sources of errors in social cognition.

(35 marks)

**Section C (Essay Questions)**

*Answer any two of the following.  
Each question carries 10 marks.*

24. Examine the techniques to counter the effects of prejudice.
25. What is non-verbal communication ? Explain the different channels of Non-verbal communication.
26. Evaluate the external and internal determinants of inter personal attraction.
27. How do groups make decision ? What are the pitfalls of group decision making ?

(2 × 10 = 20 marks)

**SECOND SEMESTER B.A./B.Sc. DEGREE EXAMINATION, APRIL 2020****(CBCSS—UG)****Psychology****PSY 1C 05/PSY 2C 05—PSYCHOLOGICAL PROCESSES****(2019 Admissions)****(Multiple Choice Questions for SDE Candidates)****Time : 15 Minutes****Total No. of Questions : 20****Maximum : 20 Marks****INSTRUCTIONS TO THE CANDIDATE**

1. This Question Paper carries Multiple Choice Questions from 1 to 20.
2. The candidate should check that the question paper supplied to him/her contains all the 20 questions in serial order.
3. Each question is provided with choices (A), (B), (C) and (D) having one correct answer. Choose the correct answer and enter it in the main answer-book.
4. The MCQ question paper will be supplied after the completion of the descriptive examination.

## PSY 1C 05/PSY 2C 05—PSYCHOLOGICAL PROCESSES

(Multiple Choice Questions for SDE Candidates)

1. The method in psychology in which large amount of data are generated from large number of respondents quickly and inexpensively :
  - (A) Survey.
  - (B) Case study.
  - (C) Experimental.
  - (D) Sociometry.
2. The movement of psychology that deals with the study of human behaviour in terms of environmental stimuli and observational responses :
  - (A) Functionalism.
  - (B) Behaviourism.
  - (C) Structuralism.
  - (D) Psychoanalysis.
3. The system that forms the communication network and co-ordinate the functions of all other systems in a human body :
  - (A) Limbic system.
  - (B) Endocrine system.
  - (C) Nervous system.
  - (D) None of the above.
4. Which among the following is NOT a 'grouping strategy' used in organization of visual perception ?
  - (A) Similarity.
  - (B) Proximity.
  - (C) Constancy.
  - (D) Continuity.
5. The psychologist who held the belief that human behaviours are motivated by unconscious instincts and urges :
  - (A) Piaget.
  - (B) Frued.
  - (C) Bruner.
  - (D) Skinner.
6. Who proposed the concept of 'Latent learning' ?
  - (A) Skinner.
  - (B) Bruner.
  - (C) Tolman.
  - (D) Thorndike.
7. Who proposed that learning is a process of perceptual organization and reorganization of one's life space ?
  - (A) William James.
  - (B) Kurt Lewin.
  - (C) Kohler.
  - (D) Frued.

8. According to Vygotsky, the difference between actual development and potential development is called \_\_\_\_\_.
- (A) ZPD. (B) Scaffolding.  
(C) Shaping. (D) Modelling.
9. The memory that holds things that are learned without understanding its meaning :
- (A) Immediate. (B) Rote.  
(C) Associative. (D) Permanent.
10. Which among the following are causes of forgetting ?
- (A) Laps of time. (B) Inadequate impression.  
(C) Repression. (D) All the above.
11. The reasoning process where inferences are drawn from specific cases to reach a general rule :
- (A) Inductive reasoning. (B) Deductive Reasoning.  
(C) Problem solving. (D) Algorithm.
12. A method of solving problems in which possible solutions are tried until one succeeds :
- (A) Insight. (B) Trial and error.  
(C) Judgement decision-making.
13. The ability to approach a problem from several directions, to approach readily when a shift seems advisable is :
- (A) Fluency. (B) Originality.  
(C) Creativity. (D) Flexibility.
14. The study of the impact of speech on others is called :
- (A) Semantics. (B) Syntax.  
(C) Pragmatics. (D) Knowledge of the rules.
15. Which nervous system activated specifically during fear arousing situations ?
- (A) Autonomic nervous system. (B) Peripheral nervous system.  
(C) Parasympathetic nervous system. (D) Sympathetic nervous system.

16. Who proposed the two factor theory of intelligence ?
- (A) Charles Darwin. (B) Piaget.  
(C) Charles Spearman. (D) J.P. Guilford.
17. Which type of intelligence seems to decrease slowly with age according to Cattell's theory ?
- (A) Fluid Intelligence. (B) General Intelligence.  
(C) Crystallized Intelligence. (D) Specific Intelligence.
18. A cluster of traits that include competitiveness, impatience and hostility come under which behaviour pattern ?
- (A) Type A. (B) Type B.  
(C) Type C. (D) Type D.
19. Which category of personality traits is so dominant that nearly all of the individual's actions can be traced back to it ?
- (A) Central trait. (B) Cardinal trait.  
(C) Primary trait. (D) Secondary trait.
20. Oedipus complex develops in which stage of psycho-sexual development :
- (A) Latency stage. (B) Genital stage.  
(C) Phallic stage. (D) Anal stage.

**SECOND SEMESTER B.A./B.Sc. DEGREE EXAMINATION, APRIL 2020**

(CBCSS—UG)

Psychology

PSY 1C 05/PSY 2C 05—PSYCHOLOGICAL PROCESSES

(2019 Admissions)

Time : Two Hours and a Half

Maximum : 80 Marks

**Section A***Answer all questions in two or three sentence.**Each question carries 2 marks.**There shall be a ceiling of 25 marks.*

1. Intrinsic motivation.
2. Attention.
3. Differential threshold.
4. Sensory memory.
5. Fluid intelligence.
6. Source Trait.
7. Sibling rivalry.
8. Availability heuristics.
9. Creativity.
10. Prototypes.
11. Mnemonics.
12. Semantic memory.
13. Extinction.
14. Social Psychology.
15. Functionalism.

(25 marks)

**Turn over**

**Section B**

*Answer all questions in a paragraph of half a page to one page.*

*Each question carries 5 marks.*

*There shall be a ceiling of 35 marks.*

16. What is an interview method ? Which are the different types of interviews ?
17. Perceptual organization.
18. Differentiate reinforcement and punishment.
19. Types of long term memory.
20. Causes of forgetting.
21. Inductive and deductive reasoning.
22. Hierarchy of motives.
23. Emotional Intelligence.

(35 marks)

**Section C (Essay Questions)**

*Answer any two of the following.*

*Each question carries 10 marks.*

24. Compare Gardner's multiple intelligence theory with Guilford's structure of intellect model.
25. Examine Freud's psychoanalytic theory of personality.
26. What are emotions ? Explain the theories of emotion.
27. What is problem solving ? What are the strategies of problem solving and explain the barriers to effective solution of problems.

(2 × 10 = 20 marks)



**SECOND SEMESTER B.A./B.Sc. DEGREE EXAMINATION, APRIL 2020**

(CBCSS—UG)

Psychology

PSG 2C 01—HUMAN PHYSIOLOGY—II

Time : Two Hours

Maximum : 60 Marks

**Section A***Answer all questions in a sentence.**Each question carries 1 mark.**(Ceiling 10 marks).*

1. Neuron.
2. Cranial nerves.
3. Interoceptors.
4. Synapse.
5. Ventral horns.
6. Spinal reflex.
7. Thalamus.
8. Neurotransmitter.
9. REM Sleep.
10. Brain imaging.

(10 × 1 = 10 marks)

**Section B (Short Answer Questions)***Answer any five questions.**Each question carries 2 marks.**(Ceiling 10 marks).*

11. What is Lobotomy ?
12. Give a short note on Neuroglia.
13. Types of oligodendroglia.
14. Why is the cerebral cortex wrinkled ?
15. What is blood-brain barrier ?
16. Why is damage to medulla fatal ?
17. What is the function of reticular formation ?
18. How is the PNS connected to CNS ?

Turn over

19. Explain negative feedback loop.
20. What are the problems experienced due to lack of sleep ?

(5 × 2 = 10 marks)

**Section C (Paragraph Questions)**

*Answer any five questions.  
Each question carries 4 marks.  
(Ceiling 20 marks)*

21. What are glial cells ? What are their functions ?
22. Functions of Hypothalamus.
23. What is the role of the basal ganglia for cognitive control ?
24. What are the functions of superior and inferior colliculi ?
25. Explain Homeostatic regulation.
26. Differentiate sensory and motor neurons.
27. Explain the spinal reflex arc.
28. What is sleep ? Explain the two types of sleep.

(5 × 4 = 20 marks)

**Section D (Essay Questions)**

*Answer any two questions.  
Each question carries 10 marks.  
(Ceiling 20 marks).*

29. How does a nerve impulse is generated and transmitted ? Explain.
30. Explain the differing roles of four lobes of cortex in human functioning.
31. What is structure of cerebellum ? Explain its motor functions.
32. Examine the commonly used neurophysiological techniques.

(2 × 10 = 20 marks)

**SECOND SEMESTER B.A./B.Sc. DEGREE EXAMINATION, APRIL 2020**

(CBCSS—UG)

Psychology

PSY 2B 01—BASIC THEMES OF PSYCHOLOGY—II

(2019 Admissions)

Time : Two Hours

Maximum : 60 Marks

**Section A***Answer all questions.**Answer in two or three sentences.**Each carries 2 marks.**There is a ceiling of 20 marks in this section.*

1. Procedural and declarative memory.
2. Deductive and inductive reasoning.
3. Incentive theory of motivation.
4. Retrieval failure.
5. Trial and error method of problem solving.
6. LTM.
7. Structure of language.
8. Heuristics.
9. Creativity.
10. Mneumonics.
11. Achievement motivation.
12. Cognitive dissonance theory.

(Ceiling 20 marks)

**Section B***Answer all questions.**Answer in a paragraph of about half a page to one.**Each question carries 5 marks.**There shall be ceiling of 30 marks in this section.*

13. Steps of problem solving.
14. Levels of processing approach.

**Turn over**

15. Types of motives.
16. Drive theory of motivation.
17. Cognitive appraisal theory of emotion.
18. Language and thought.
19. Retrieval cues.

### **Section C**

*Essay type questions.*

*Answer any one of the following.*

*It carries 10 marks.*

20. What do you mean by curve of forgetting? Examine the various causes of forgetting.
21. Describe the significance of theories of motivation.

**(1 × 10 = 10 marks)**

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