# **Question Bank**

# CC-1 (Introductory Psychology)

## Unit-1

## **Objective questions**

1.	The first laboratory of experimental psychology was established at		
2.	Psychology as a science is studied		
3.	Psychology is the science of		
4.	Behaviour means		
5.	The science which studies the behaviour of the organism is called		
6.	Watson define psychology as the science of		
7.	is the father of experimental psychology.		
8.	First psychological laboratory established in		
9.	Wundt established the first psychological laboratory at		
10.	developed the behavioristic school of psychology.		
11.	Wundt published his book fundamental of psychological psychology in		
12.	The role of unconscious in mental illness was advanced for the first time by		
13.	Psychology is ascience.		
14.	Psychology as a science studies the experience and behaviour of		
15.	The functional school of psychology advanced by		
16.	Thinking is a branch of		
17.	Functional school of psychology was advanced by		
18.	Psychometry is a branch of		
19.	Weber was a		
20.	The term psychology is derived from two Greek wordsandwhich		
	means soul and respectively.		
21.	Psychology has a Past, but short history.		
22.	The S-O-R mechanism was made famous by		
23.	From the day of Plato and Aristotle psychology had an intimate relationship		
	with		
24.	Clinical psychology is the branch of		
25.	Psychology andare sister discipline both coming under social science.		
26	Science uses method for the purpose of investigation		

27. The term organism includes allbeings.
28. C.G Jung developed the school of psychology.
29. Educational Psychology is an applied branch of
30. According to Darwin's theory of evolution man has descended from
31 psychology applies its principles and therapies to deviants and mentally
disordered persons.
32. Educational psychology is primarily a psychology of theand the tought.
33. held that "Dream is the royal road to unconscious".

#### **Short questions**

- 1. S-O-R connection
- 2. Scientific Psychology
- 3. Psychology as mind
- 4. Structuralism
- 5. Functionalism
- 6. Behaviourism
- 7. R.S woodworth
- 8. Prescientific psychology
- 9. Definition of psychology according to Freud
- 10. J.B Watson concept
- 11. Scope of Psychology
- 12. Science of behaviour
- 13. Psychology is a science of soul

#### **Long questions**

- 1. Critically examine the historical background of modern psychology beginning from 1879.
- 2. Explain psychology as a science of consciousness.
- 3. What are the limitation of psychology as the science of soul? Give with illustrations as acceptable definition of Psychology.
- 4. Discuss the roots of psychology.
- 5. Discuss different perspectives of psychology.
- 6. Explain biological perspectives of psychology.
- 7. Explain Psychodynamic perspectives of psychology.
- 8. Explain behavioural perspectives of psychology.
- 9. Explain humanistic perspectives of psychology.

10. Discuss relationship of psychology with its different branches of psychology.

## Unit-2

$\alpha$	4 •	4	4 •
( )hı		tyma	anactions
VVI	CCHVC	UNDU	questions

1. The best method to analyse personal experiences is
2method is most suitable to study the migration of birds.
3. The data collected throughmethod is most likely to suffer from researcher's bias
4. Introspection is also called
5. In the experimental method, psychologist manipulatesvariable.
6. All of the following are involved in the experimental method except
7 is a statement of the expected result.
8. The covert activities can be studied throughobservation.
9. Ina person provides a verbal report after the mental activity cases.
10method helps in establishing cause-and effect relationship.
11experiences cannot be accessed through introspection.
12. An experimental situation always requires
13method is most scientific method in psychology.
14. In the experimental method, the psychologist keeps, variables constant.
15. Crowd behaviour can be observed through the method of
16. By method, the overt activities are observed.
17. While using method in psychology, one has to divide his attention between two
mental activities.
18. Teacher's observation of students" behaviour in the classroom is an example of
observation.
19. By randomly assigning subjects into different groups, the experimenter controls the
effects of variables.
20. Hypothesis is stated before deciding the
Short-Type Questions
1. What are the limitations of the experimental method?
2. Write a note on subjective observation.
3. What is naturalistic observation?
4. What are the advantages of observational methods?
5. What is independent variable?

6. Examine the concept of dependent variable

- 7. Write a note on observation method.
- 8. Give an example of dependent variable.
- 9. What are the limitations of observational methods?
- 10. What is the purpose of correlational method?
- 11. Explain the concept of controlled variable
- 12. What are the merits of the experimental method?
- 13. Point out the limitations of the introspective method.
- 14. What are the limitations of the case-history method?
- 15. How is participant observation different from non-participant observation?
- 16. How can extraneous variables be controlled?
- 17. Briefly state the steps in the experimental method?
- 18. What is a control-group design?

#### **Long Questions**

- 1. What is observational method? Discuss the merits and limitations of different types of Observations.
- 2. Discuss the important features of the experimental method. What are the merits and limitations of this method?
- 3. What is subjective observation? Discuss its merits and demerits.
- 4. What is experimental method? Discuss how extraneous variables can be controlled?
- 5. Discuss the utility of and steps involved in the experimental method.
- 6. Explain the case-study method using a suitable example, and point out its merits and limitations.
- 7. Explain the utility of the correlational method with the help of an example.

7. Explain the utility of the correlational method with the help of an example.	
Unit-3	
1. The fatty substance that provides a protective coating to axons is called	
2contain neurotransmitters.	
3. The autonomic nervous system is controlled by	
4. A sensory neuron is also called	
5. The primary cortical area for some thesis is located in the lobe.	
6. Motor neurons are also calledneurons.	
7 is a part of the autonomic nervous system.	

8. The dendrites are at of neurons.
9discovered the speech area in the brain.
10plays a significant role in emotional behaviour.
11. The receiving end of a neuron is called
12. Action potentials are recorded from
13. Corpus callosum connects
14. Unit of nervous system is
15. The biological clock is located in the
16 is called the relay station of the brain.
17plays a key role in maintaining bodily homeostasis.
18 receive stimulations from the internal body organs.
19coordinates reflex actions.
20is a part of the hindbrain.
21. Damage to lead to coma
22controls the activities of the endocrine system.
23. Damage to the increases exploratory behavior.
24. Thelobe contains the primary visual cortex.
25 is not a method for studying brain functions.
26. The endocrine glands secrete chemicals known as
27 gland is located just below the hypothalamus.
28. Insulin is secreted by
29. Kamalesh did not grow to be very tall. The doctor told his parents that gland did
not function properly.
30. If pancreas secretes too little insulin, it results in
31is not a part of the endocrine system.
32 regulates the functioning of other endocrine glands.
33. The sleep-wake cycle is regulated by the gland.
34. The corticoids are secreted by the
35. Hormones secreted by thecontrols body growth.
36. Thyroid plays an important role in regulating
37. The gonads secrete chemical to regulate
Short-Type Questions
1. What are the functions of the receptors?
2. What is reflex arc?

- 3. Briefly state the structures of a neuron.
- 4. What is reflex action?
- 5. What is the function of parasympathetic division?
- 6. How are dendrites different from terminal buttons?
- 7. Differentiate between receptors and effectors?
- 8. Explain all -or-none law.
- 9. What are the functions of hypothalamus?
- 10. What is the difference between afferent and efferent neurons?
- 11. What is the role of autonomic nervous system during emotion?
- 12. Discuss the functions of the spinal cord.
- 13. Briefly state the functions of a neuron.
- 14. State the divisions of the cerebrum.
- 15. What are the major divisions of the hindbrain?
- 16. Does the human brain act as a whole?
- 17. Explain the law of equipotentiality.
- 18. Explain the principle of mass action.
- 19. What is neuron?
- 20. Explain synapse.
- 21. Briefly state the major functions of the autonomic nervous system.
- 22. What is the function of the cerebellum?
- 23. Which part of the human brain is responsible for temperature regulation?
- 24. What is neural transmission?
- 25. What are the functions of the sympathetic division?
- 26. Why the pituitary is called the master gland?
- 27. Briefly state the functions of adrenal glands.
- 28. What important functions gonads serve in the endocrine system?
- 29. What happens when thyroid gland functions abnormally?
- 30. What are the functions of the pancreas?

#### **Long Questions**

- 1. Describe the structure and functions of a typical neuron with the help of a diagram.
- 2. Describe the structure and functions of the human brain.
- 3. Explain the structure and functions of the central nervous system.
- 4. Describe the structure and functions of the autonomic nervous system.

- 5. Describe the structure of a neuron and explain the process of neural transmission.
- 6. Discuss the different methods used for studying brain functions.
- 7. Describe the endocrine system along with the functions of its different parts.

### Unit-4

### **Objective questions**

1. The body's biological clock is located in the
2occurs when there is a chronic deficiency in sleep.
3cycles occur roughly once every 24 hours
4is one way in which people can help reset their biological clocks.
5. Growth hormone is secreted by thewhile we sleep.
6. The plays a role in controlling slow-wave sleep.
7is a hormone secreted by the pineal gland that plays a role in regulating
biological rhythms and immune function.
8 appears to be especially important for enhanced performance on recently learned
tasks.
9 is (are) described as slow-wave sleep.
10. Sleep spindles and K-complexes are most often associated with sleep.
11. The content of a dream refers to the true meaning of the dream.
12 is loss of muscle tone or control that is often associated with narcolepsy.
13. An individual may suffer from if there is a disruption in the brain signals
that are sent to the muscles that regulate breathing.
14 is another word for sleepwalking.
15 occurs when a drug user requires more and more of a given drug in order to
experience the same effects of the drug.
16. Cocaine blocks the reuptake of
17 refers to drug craving.
18. LSD affects neurotransmission.
19 is most effective in individuals that are very open to the power of
suggestion.
20 has its roots in religious practice.
21 Meditation may be helpful in

22. Research suggests that cognitive processes, such as learning, may be affected by
23. A dualist believes in
24. Prolonged sleep deprivation can result in
25. How long does a circadian rhythm last?
26. From birth to adulthood, the amount of sleep we need per night
27 waves are to wakefulness as waves are to deep sleep.
28. What is another name for N3 stage sleep?
29. Caffeine is to as alcohol is to
30. If you were looking at an EEG recording of a sleeping person and noticed theta waves, which stage of sleep would that indicate?
31. I am watching my friend sleep. If I want them to be able to tell me about their dreams I should wake them during
32 increase activity in the CNS while reduce it.
33 behaviour is to unconscious as behaviour is to conscious.
34. When it comes to a drug's "safety ratio" the bigger the ratio the, drug.
35. Taking a stimulant will probably cause
36. Hallucinogens typically mimic which neurotransmitter?
37 is defined as persistent difficulty falling or staying asleep.
38. When our mental activity undergoes a change in quality or pattern, this is called a(n)
39. The sleep–wake cycle is a(n) rhythm, normally occurring every 24 hours.

# **Short questions**

- 1. Why do people need to sleep, and how does sleep work?
- 2. What are the different stages of sleep, including the stage of dreaming and its importance?
- 3. How do sleep disorders interfere with normal sleep?
- 4. 5 Why do people dream, and what do they dream about?
- 5. How does hypnosis affect consciousness?
- 6. What is the difference between a physical dependence and a psychological dependence on a drug?
- 7. 8 How do stimulants and depressants affect consciousness and what are the dangers associated with taking them, particularly alcohol?
- 8. What are some of the effects and dangers of using narcotics and hallucinogens, including marijuana?
- 9. What are hypnogogic and hypnopompic hallucinations?

#### **Long Questions**

- 1. How do sleep disorders interfere with normal sleep?
- 2. Why do people dream, and what do they dream about?
- 3. How does hypnosis affect consciousness?
- 4. What is the difference between a physical dependence and a psychological dependence on a drug?
- 5. How do stimulants and depressants affect consciousness and what are the dangers associated with taking them, particularly alcohol?
- 6. What are some of the effects and dangers of using narcotics and hallucinogens, including marijuana?
- 7. What are hypnogogic and hypnopompic hallucinations?