

Nervous system

1. Brain is
 - (a) Ectodermal
 - (b) Mesodermal
 - (c) Endodermal
 - (d) Mesendodermal
2. Parasympathetic nerves increase the mobility in
 - (a) Small intestine
 - (b) Heart
 - (c) Brain
 - (d) None of the above
3. The spinal cord terminates in
 - (a) Corpus terminale
 - (b) Coput terminale
 - (c) Cauda terminale
 - (d) Filum terminale
4. The largest number of neurons are found in
 - (a) Brain
 - (b) Retina
 - (c) Spinal cord
 - (d) Tongue
5. The dorsal root of spinal cord contains
 - (a) Somatic motor fibres
 - (b) Visceral motor fibres
 - (c) Somatic sensory fibres
 - (d) Visceral sensory fibres
6. Corpora striata is found in
 - (a) Paracoel
 - (b) Metacoel
 - (c) Cerebrum
 - (d) Diocoel
7. The spinal cord extends from the brain through
 - (a) Foramen Magnum
 - (b) Iter
 - (c) Anterior commissure
 - (d) Foramen of Monro
8. The self governing nervous system is known as
 - (a) Central nervous system
 - (b) Peripheral nervous system
 - (c) Autonomic nervous system

(d) Sympathetic nervous system

9. The innermost meninx surrounding the central nervous system in frog and man respectively are

- (a) Pia mater and pia mater
- (b) Arachnoid and pia mater
- (c) Pia mater and dura mater
- (d) Arachnoid and dura mater

10. The eighth cranial nerve (auditory) of vertebrates leads from brain to

- (a) Ear
- (b) Eye
- (c) Nose
- (d) Tongue

11. The types of reflex in central nervous system and autonomic nervous system is

- (a) Sensory
- (b) Mixed
- (c) Motor
- (d) All of these

12. Twelve pairs of ribs and twelve pairs of cranial nerves are found in

- (a) Fish
- (b) Frog
- (c) Lizard
- (d) Man

13. Lateral ventricles are found in

- (a) Heart
- (b) Brain
- (c) Thyroid
- (d) Brain and heart

14. Third ventricle of rabbit's brain is called

- (a) Rhinocoel
- (b) Rhombocoel
- (c) Diocoel
- (d) None of these

15. Function of sympathetic system is to

- (a) Decrease heart beat
- (b) Increase heart beat
- (c) Contract respiratory organ
- (d) Secrete saliva

Answers key

1.(a)	2.(a)	3.(d)	4.(a)	5.(c)	6.(a)
7.(a)	8.(c)	9.(a)	10.(a)	11.(c)	12.(d)
13.(b)	14.(c)	15.(b)			