



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Life Science

Class: X

Date: 15.04.2020

CHAPTER: CONTROL & COORDINATION IN LIVING ORGANISMS **TOPIC: CENTRAL NERVOUS SYSTEM-2**

WORKSHEET 8

Choose the correct option:

(1X15=15)

1. Cerebrospinal fluid (CSF) flows through
a. Meninges b. Ventricles c. Neurons d. Both a and b
2. The outermost layer of the meninges of Brain is
a. Dura mater b. Arachnoid mater c. Pia mater d. None of these
3. Which of the following structure is covered by meninges?
a. Brain b. Spinal cord c. Both a and b d. None of these
4. The function of Dura mater is to
a. Enclose the venous sinuses b. Protect brain from movement c. both a and b d. None of these
5. Which part is responsible for forming partitions with the skull?
a. Dura mater b. Arachnoid mater c. Pia mater d. None of these
6. The structure associated with vision and temperature regulation is
a. Occipital lobe b. Limbic system c. Midbrain d. Hindbrain
7. Which of the following is not linked with Medulla oblongata?
a. Lowest part of brain b. Continuous with spinal cord c. Body balance d. regulate breathing
8. Which part of Brain stem establishes connection between two hemispheres of brain?
a. Medulla b. Pons c. Midbrain d. None of these
9. Which of the following is the part of Brain stem?
a. Pons c. Midbrain c. Pons Varolii d. All of these
10. Pons was named after the anatomist
a. Max Clara b. Bartolomeo Eustachi c. Dumitru Gerota d. Contanzo Varolio
11. Which one may not be a part of brain?
a. Cerebellum b. Brain stem c. Meninges d. Cerebrum
12. Which area is not a part of cerebral cortex?
a. Frontal lobe b. Parietal lobe c. Cerebellum d. Temporal lobe
13. Which part of brain stem regulates your heartbeat?
a. Pons b. Medulla c. Hypothalamus d. Thalamus
14. The Central nervous system contains which of the following?
a. brain & cranial nerves b. Spinal cord & spinal nerves c. brain & spinal cord d. cranial & spinal nerves
15. Which part of brain forms the ventral part of diencephalon?
a. Thalamus b. Hypothalamus c. Both a and b d. Pons