



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Life Science Class: X Date: 15.03.2021

CHAPTER: CONTROL & COORDINATION IN LIVING ORGANISMS TOPIC: CENTRAL NERVOUS **SYSTEM: PART1**

WORKSHEET17

| Choose the correct option: | | | (1X15=15) |
|--|-------------------|----------------------|--------------------|
| 1. The folded bulges of the cerebral cortex is known as | | | |
| a. Sulci | b.Fissure | c.Gyri | d.Furrow |
| 2. Which part of brain controls motor movement coordination? | | | |
| a. Frontal lobe | b.Cerebellum | c.Midbrain | d.Medulla |
| 3. Information processing mostly takes place in | | | |
| a. Medulla | b.Spinal cord | c.Thalamus | d.Cerebral cortex |
| 4. Connection between the right & left hemisphere is called | | | |
| a. Corpus striatum | b.Corpus callosum | c.Both a and b | d.None of these |
| 5. Which portion of brain influence the function of Pituitary gland? | | | |
| a. Thalamus | b. Hypothalamus | c. Cerebellar cortex | d. Frontal lobe |
| 6. Which of the following function is controlled by both right & left cerebral hemisphere? | | | |
| a. Language ability | b. touch | c.Both a & b | d.None of these |
| 7. The part of brain which is located between the cerebral cortex & the midbrain is | | | |
| a. Hypothalamus | b.Thalamus | c.Cerebellum | d.Pons |
| 8. Which is not the part of brain stem? | | | |
| a. Midbrain | b.Pons | c.Thalamus | d.Medulla |
| 9. The forebrain does not include | | | |
| a. Thalamus | b. Hypothalamus | c.Tectum | d.Both a and c |
| 10. The supportive cells of brain are called | | | |
| a. Neurons | b.Neuroglia | c.Glia | d.Both b & c |
| 11. Higher faculty of mind like decision making is involved with | | | |
| a. Frontal lobe | b.Occipital lobe | c.Temporal lobe | d.Parietal lobe |
| 12. Alertness and sleep are controlled by | | | |
| a. Thalamus | b. Hypothalamus | c.Midbrain | d.None of these |
| 13. Which side of brain controls the functions of right part of our body? | | | |
| a. Right side | b.Left side | c.Any part of brain | d.upper right side |
| 14. Which part of cerebral cortex processes information from skin? | | | |
| a. Motor cortex | b. sensory cortex | c.Both a& b | d.None of these |
| 15. Which of the following covers most of the part of upper skull? | | | |
| a. Cerebellum | b.Cerebrum | c.Thalamus | d.Hypothalamus |