



ST. LAWRENCE HIGH SCHOOL



JESUIT MINORITY INSTITUTION

CLASS 5

WORKSHEET NO. :18

SUB: GENERAL SCIENCE

F.M. 15

TOPIC: THE SPINAL CORD AND NERVES

DATE: 11.05.2020

A. CHOOSE THE CORRECT OPTION:

15x1=15

1. The _____ extends from the base of the brain to almost the lower end of the backbone.
a) nerves b)spinal cord c)organs
2. The spinal cord is enclosed inside a tough, bony but _____ spine.
a) curved b)straight c)flexible
3. The spinal cord connects the rest of the body to the brain through the _____.
a)nerves b)blood c)bones
4. Nerves from the region of the head and the neck join the _____ directly.
a)skull b)heart c) brain
5. Nerves are made of bundles of _____.
a) threads b) fibres c) tendons
6. Nerves from the other parts of the body join each side of the _____.
a) spinal cord b) spine c) vertebrae
7. Nerves are long _____ structures that carry messages between the brain and the other parts of the body.
a) stretchable b) tube-like c) thread-like
8. Blinking of the eyes and watering of the mouth are the two other examples of _____.
a) reflex actions b)stimuli c)contraction
9. How many kinds of nerves are there?
a) three b) two c) four

10. The nerves which bring messages from the sense organs to the brain or the spinal cord are called _____ nerves.
- a) mixed b) sensory c) motor
11. Some actions in the human body are automatic. These actions are called _____.
- a) reflex actions b) nerve response c) voluntary actions
12. Reflex actions are controlled by the _____.
- a) nerves b) spinal cord c) brain
13. The nerves which carry orders from the brain or the spinal cord to the muscles or glands are called _____ nerves.
- a) sensory b) motor c) mixed
14. The nerves which carry messages to the brain as well as bring orders from the brain are called _____ nerves.
- a) mixed b) sensory c) motor
15. The spinal cord sends orders through the motor nerves for the _____ to tighten up.
- a) muscle b) bones c) skin

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