



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Life Science Class: X Date: 27.03.2021

CHAPTER: CONTROL & COORDINATION IN LIVING ORGANISMS TOPIC: NERVOUS SYSTEM & REFLEX IN DAILY LIFE

WORKSHEET SOLUTION 19

Choose the correct option:

(1X15=15)

1. The part of axon which does not peeds up the conduction of nerve impulse through neuron is

d. Both a&b

- 2. A nerve fibre does not contain
- c. Neuroglia
- 3. Nerve fibre tracts inside the brain are also called
- **b.** Commissures
- 4. Nerve that carry impulse from CNS to effectorare called
- a. Efferent nerve
- 5. Mixed nerves contain
- d.Both a and b
- 6. In the Mixed nerve, incoming sensory and outgoing motor information are conducted through
- b. Same bundle
- 7. The outer layer surrounding the Endoneurium is called
- a. Perineurium
- 8. Schwann cell of neuron remains in the vicinity of
- b.Endoneurium
- 9. How many Endoneurium layer does a Fascicle enclose?
- a.Manv
- 10. How many times approximately does a human being blink his eye in a minute?
- c.15 times
- 11. Pulmonary irritant receptors are sensitive to
- c.Both a and b
- 12. Sensitivity of which of the following structures mainly initiate the cough reflex?
- c.Both a and b
- 13.Blinking of eye removes irritants from
- c.Both a and b
- 14. Which of the following is a Afferent nerve?
- c.Optic
- 15. Which type of components are included in Cough reflex?
- c.Both a and b