



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: LIFE SCIENCE

Class: VIII Date: 16.05.2020

Chapter- 5-The Nervous System

FM: 15

WORKSHEET – 29

(1x15=15)

- i) Which of the following functions as the major decision – maker of the body?
(1) Stomach (2) Kidneys (3) **Brain** (4) Lungs
- ii) Which part of the body relays information to and from the brain?
(1) Kidneys (2) **Spinal Cord** (3) Lungs (4) Stomach
- iii) Which of the following provides protection to the brain?
(1) **Cranium** (2) Vertebral Column (3) Rib Cage (4) None of these
- iv) The number of layers present in meninges is
(1) 1 (2) 2 (3) **3** (4) 4
- v) The fluid present in between the meninges is
(1) Synovial fluid (2) **Cerebro Spinal Fluid** (3) Amniotic fluid (4) Bile
- vi) Which of the following is a function of the cerebrospinal Fluid?
(1) Cushions the brain (2) Distribute the neurons (3) Collects waste from them (4) **All of these**
- vii) The anterior part of the brain is referred to as
(1) Hindbrain (2) Midbrain (3) **Forebrain** (4) Limbic lobe
- viii) Which of the following is the largest part of the brain?
(1) Medulla (2) Pons (3) Cerebellum (4) **Cerebrum**
- ix) The cerebral hemisphere has folds which helps in accommodating more
(1) Blood vessels (2) **Neurons** (3) Cerebro Spinal Fluid (4) Organs
- x) The forebrain is divided into -
(1) **2 hemispheres** (2) 4 quarters (3) 3 parts (4) None of these
- xi) The cerebral hemispheres are separated by a deep
(1) **Groove** (2) Bulge (3) Protrusion (4) Lump
- xii) The axon of myelinated neurons make
(1) Grey matter (2) **White matter** (3) Brown matter (4) Black matter
- xiii) The interconnected cavities in the interior of the cerebrum are
(1) Auricles (2) **Ventricles** (3) Clefts (4) Vents
- xiv) The part of the forebrain that is linked to the pituitary gland is
(1) Thalamus (2) Cerebrum (3) **Hypothalamus** (4) Olfactory lobe
- xv) Which of the following is not a function of the cerebrum
(1) Controlling speech (2) Feeling sensations (3) **Controlling body posture** (4) Memory

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