



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Life Science

Class: VIII

Date: 30.11.2020

Revision

F.M:15

WORKSHEET – 45

(1x15=15)

- i) Zygote develops into
(1) **Embryo** (2) Fetus (3) Child (4) Adult
- ii) A grasshopper can regenerate its
(1) Wings (2) **Legs** (3) Antenna (4) Eyes
- iii) Spores can float in air because they are
(1) Thick -walled (2) Motile (3) **Light** (4) Dormant
- iv) *Chrysanthemum* grows from the nodes of
(1) Aerial stem (2) **Subaerial stem** (3) Underground stem (4) Roots
- v) Which of the following is required for micropropagation?
(1) Salts (2) Nutrients (3) Antibiotics (4) **All of these**
- vi) Which of the following is an example of self pollinating plants?
(1) **Pansy** (2) Apple (3) Date palm (4) Willow
- vii) Which of the following is a part of the hind brain?
(1) Medulla oblongata (2) Cerebellum (3) Pons (4) **Hypothalamus**
- viii) The involuntary actions are controlled by-
(1) Pons (2) **Medulla oblongata** (3) Cerebellum (4) Mid brain
- ix) Which of the following lies in front of the cerebellum?
(1) Mid brain (2) Cerebrum (3) Pons (4) **Medulla oblongata**
- x) Malaria is transmitted by-
(1) Aedes (2) Culex (3) **Anopheles** (4) All of these
- xi) The ability to resist infection is governed by-
(1) Nervous System (2) Circulatory System (3) **Immune System** (4) None of these
- xii) Which of the following diseases does not spread through food and water??
(1) Cholera (2) Typhoid (3) Hepatitis (4) **Rabies**
- xiii) Which of the following is called 'primary pacemaker'?
(1) **SA node** (2) Right auricle (3) Left Ventricle (4) AV node
- xiv) Which of the following guards the entrance of the aorta?
(1) **Aortic valve** (2) Pulmonary valve (3) Bicuspid valve (4) Tricuspid valve
- xv) Universal recipients have blood group -
(1) A (2) **AB** (3) B (4) O

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