



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Life Science

Class: VIII

Date: 20.02.2021

Ch-2 -Reproduction in Plants and Animals

F.M:15

WORKSHEET – 11

(1x15=15)

- i) New plants are produced from the stem in
(1) **Regeneration** (2) Fragmentation (3) Budding (4) Spore formation
- ii) The tiny, motile or non motile cells that help in reproduction is called
(1) Buds (2) Cyst (3) **Spores** (4) Heterocyst
- iii) The wall of a spore is
(1) Thin (2) **Thick** (3) Flexible (4) Soft
- iv) The suitable conditions for spore germination include right
(1) Moisture (2) Food (3) Temperature (4) **All of these**
- v) Which of the following is not a characteristic of spore?
(1) **Heavy** (2) Thick (3) Motile (4) Light
- vi) Spores are produced by
(1) Algae (2) Mosses (3) Ferns (4) **All of these**
- vii) In vegetative propagation new plants are not produced from
(1) Stems (2) Roots (3) **Flower** (4) Leaves
- viii) Which of the following is a tuber?
(1) **Potatoes** (2) Ginger (3) Onion (4) Turmeric
- ix) 'Eyes' are found in
(1) Onion (2) **Potatoes** (3) Ginger (4) Saffron
- x) Which of the following plants do not produce bulbs?
(1) Onion (2) Lily (3) Garlic (4) **All of these**
- xi) Which of the following is not a modified underground stem?
(1) Tubers (2) Bulbs (3) Corms (4) **Runners**
- xii) Corms are found in
(1) **Gladiolus** (2) Garlic (3) Ginger (4) Tuberose
- xiii) Turmeric is a type of
(1) **Rhizome** (2) Tubers (3) Corms (4) Bulbs
- xiv) *Chrysanthemum* and wild strawberry produce
(1) Underground stems (2) **Subaerial stems** (3) Leaf buds (4) None of these
- xv) Bryophyllum reproduces by
(1) Stem (2) Roots (3) **Leaf** (4) All of these

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