

**3**  
**CLASS**



**GCS OLYMPIADS**  
*Olympiads of the New Millennium*  
An ISO 9001:2015 Certified Organization

**Duration : 60 Min.**  
**Total Ques. : 50**  
**Paper Type : S 1**

## GLOBAL SCIENCE OLYMPIAD (GSO)

Student's Name.....

Enrollment Number :

-----Signature of Exam Incharge-----

-----Signature of Student's-----

- 1- The Actual Question Paper Contains 50 Questions. Section A Contains 45 Ques. and Section B Contains 5 Ques. (Reasoning & Mental Ability) . Each questions carry an equal marks of 2.
- 2- The Duration of the Test Paper is 60 Minutes
- 3- OMR answer sheets are there for class 3<sup>rd</sup> to 12<sup>th</sup>.

### Section - A

1. I am a part of the leaf that carries water to it. I give rise to many thinner branches. I am a -----  
(A) Leaf blade (B) Lamina  
(C) Mid vein (D) Both (B & C)  
(E) None of these
2. Leaves help a plant to -----  
(A) Prepare its own food  
(B) Breathe  
(C) Absorb water from soil  
(D) Both (A) and (B)  
(E) None of these
3. Food like chapati, rice and potato wedges are rich in -----  
(A) Carbohydrate  
(B) Protein  
(C) Vitamin  
(D) Both (B & C)  
(E) None of these

4. Select the **INCORRECT** option out of the following.  
(A) Cows and buffaloes have their food in a similar manner as the goat.  
(B) Lions and wolves have their food in a similar manner as a hyena  
(C) Butterflies and mosquitoes have their food in a similar manner as a leech.  
(D) All of these  
(E) None of these
5. Select the **INCORRECT** option.  
(A) Helps in producing babies – Reproductive system  
(B) Controls our actions – Nervous systems  
(C) Provides oxygen to all parts of the body – Respiratory system  
(D) Removes wastes from the body – Excretory system  
(E) None of these
6. The food preservation method in which moisture present in food is removed is called -----  
(A) Pickling (B) Canning  
(C) Jellying (D) Drying  
(E) None of these

7. \_\_\_\_\_ is a spice obtained from plant stem and \_\_\_\_\_ is a spice obtained from flower bud.

- (A) Clove, Fennel
- (B) Cinnamon, Fennel
- (C) Coriander, Chilli
- (D) Cinnamon, Clove
- (E) None of these

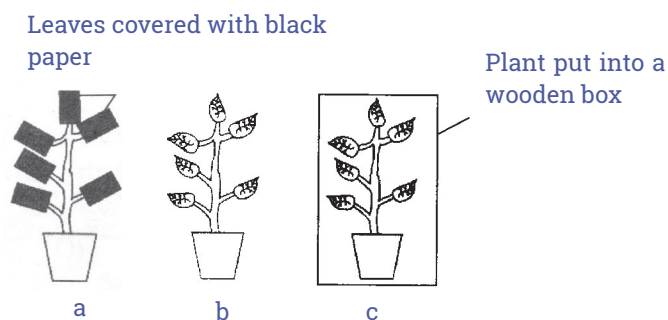
8. Which of the following methods is **INCORRECT** to preserve food materials ?

- (A) Keeping the food at low temp.
- (B) Keeping the food in airtight container
- (C) Salting and sugaring
- (D) Keeping it in water and room temp.
- (E) None of these

9. Which of the following statements is **INCORRECT**?

- (A) We should allow sunlight to our house because it helps to kill germs and decrease humidity.
- (B) We should put wire mesh on the windows to stop the entry of dust and light.
- (C) We should welcome our guests in the living room of our house.
- (D) We should use bricks, cement, etc. to make our permanent houses as they make a house strong.
- (E) None of these

10. Three potted plants were left in the field for 5 days as shown in the given figures. Which one will be able to make food during these days?



- (A) a only
- (B) b only
- (C) a and c
- (D) a and b
- (E) None of these

11. \_\_\_\_\_ is the only organ system that consists of the different organs in a man and a woman.

- (A) Nervous system
- (B) Reproductive system
- (C) Circulatory system
- (D) Respiratory system
- (E) None of these

12. Which of the following diseases is caused by virus ?

- (A) Typhoid
- (B) Tuberculosis
- (C) Malaria
- (D) Small pox
- (E) None of these

13. You are making a model of the Earth and the Moon to show their relative sizes. If you take volley ball as Earth, then \_\_\_\_\_ can be taken as the Moon.

- (A) Soccer ball
- (B) Table tennis ball
- (C) Basket ball
- (D) Football
- (E) None of these

### Section - B (Logical Reasoning)

14. If 'Mango' is called 'Banana'; 'Banana' is called 'Apple' and 'Apple' is called 'Grapes'; then which of the following is the king of fruits?

- (A) Mango
- (B) Banana
- (C) Apple
- (D) Grapes
- (E) None of these

15. If day before yesterday was Monday, then day after tomorrow will be \_\_\_\_\_ .

- (A) Thursday
- (B) Tuesday
- (C) Wednesday
- (D) Friday
- (E) None of these