

Duration : 60 Min.

Total Ques. : 50

Paper Type : S1

GLOBAL COMPETITION SOCIETY

CLASS

SAMPLE Q.P: GLOBAL SCIENCE OLYMPIAD (GSO)

- 1. The Actual Question Paper Contains 50 Questions.
- 2. Each question carry an equal marks of 2 against 50 question
- 3. The Duration of the Test Paper is 60 Minutes

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

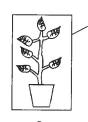
9. Which of the following statements is INCORRECT?

- (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?

Leaves covered with black paper







Plant put into a wooden box

- (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

14. Select the INCORRECT statement regarding rotation of the Earth.

- (A) The Earth rotates on its axis from West to East.
- (B) Rotation of the Earth causes change of seasons.
- (C) Rotation of the Earth causes day and night.
- (D) The Earth completes one rotation in 24 hours.
- (E) None of these
- 15. _____ is a non-standard unit for measuring length.
 - (A) Handspan
 - (B) Cubit
 - (C) Footspan
 - (D) All of these
 - (E) None of these
- 16. Select the process in which a matter in a state with no fixed shape but with fixed volume changes to a state with both fixed shape and volume.
 - (A) Condensation
- (B) Evaporation
- (C) Melting
- (D) Freezing
- (E) None of these
- 17. Select the odd one out on the basis of type of mechanical force involved.
 - (A) Opening the door of a refrigerator
 - (B) Playing tug of war
 - (C) Hitting the cricket ball with a bat to make run
 - (D) Taking out water from a well using rope attached to a bucket
 - (E) None of these