



An ISO 9001:2015 Certified Organization

GLOBAL COMPETITION SOCIETY

4
CLASS

Duration : 60 Min.

Total Ques. : 50

Paper Type : S 1

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. The food prepared by the _____ of plants is used for daily activities of plants. The extra gets stored as _____.

- (A) Roots, Starch (B) Stem, Protein
(C) Leaves, Starch (D) Fruits, Protein
(E) None of these

2. Select the INCORRECT statement from the following.

- (A) The body of Hydrilla is covered by mucilage and leaves have no stomata.
(B) Lotus has plate like leaves with stomata on the upper surface.
(C) Tape grass has been narrow, thin, ribbon like leaves.
(D) Water plants like tape grass, lotus, etc. are pollinated by water.
(E) None of these

3. I have a tail and gills like a fish, I swim in water but I can jump and hop when I'll grow up. Who am I ?

- (A) Maggot (B) Nymph
(C) Caterpillar (D) Tadpole
(E) None of these

4. Which of the following animal belongs to the same group as the animal shown here ?

- (A) Cow
(B) Parrot
(C) Snake



- (D) Salamander
(E) None of these

5. Select the correct match from the following.

- (A) Incisor - Jucie (B) Canine - Grinder
(C) Molar - Scissor (D) Premolar - Grinder
(E) None of these

6. Boiling a liquid and then quickly cooling it down is a popular preservation method. It is called_____.

- (A) Canning (B) Pickling
(C) Pasteurisation (D) Freezing
(E) None of these

7. Which of the following parts of digestive system is the longest ?

- (A) Large intestine (B) Small intestine
(C) Stomach (D) O esophagus
(E) None of these

8. Select the option that on unscrambling give the name of a clothing item worn in summers.

- (A) RFMUFLE
(B) WASTERE
(C) CROFK
(D) NADGCRIA
(E) None of these

9. People wear different clothes depending upon the climate and cultural tradition of the place they live in. The traditional dress of Kerala consists of -

- (A) Phiran and Kimono
- (B) Hanbok and Mundu
- (C) Mundu and Neriyaathu
- (D) Kimono and Neriyaathu
- (E) None of these

10. _____ is separate from water by a method different from the method used to separate the other three substances given in the options.

- (A) Salt
- (B) Sugar
- (C) Coffee powder
- (D) Chalk powder
- (E) None of these

11. Ravi needs an object that does not melt easily to make a see through container. He should use _____

- (A) Wood
- (B) Metal
- (C) Plastic
- (D) Glass
- (E) None of these

12. Unscramble the given options and select the one that gives a cause for soil erosion.

- (A) BANEEMKMNT
- (B) RRTEAFARCEMING
- (C) FFORAESTAION
- (D) AVERONGRZIG
- (E) None of these

13. Select the option that arranges the major gases in air in descending order of their percentage.

- (A) Oxygen < Nitrogen < Carbon dioxide
- (B) Nitrogen < Carbon dioxide < Oxygen
- (C) Nitrogen < Oxygen < Carbon dioxide
- (D) Carbon dioxide < Nitrogen < Oxygen
- (E) None of these

14. Which of the following will NOT cause water pollution ?

- (A) Releasing harmful gases into the air
- (B) Using recycled waste water for cleaning
- (C) Putting unwanted waste in abandoned fields located nearby a water body
- (D) Throwing industrial and chemical waste products into rivers
- (E) None of these

15. _____ is an opening on the earth's surface which releases lava when explodes.

- (A) Volcano
- (B) Valley
- (C) Mountain
- (D) Ocean
- (E) None of these

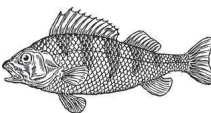



16. Select the correct regarding the planets of our Solor System.

- (A) The size of the planet determines the size of its orbit.
- (B) The distance of the planet from the Sun determines its revolution period.
- (C) The planet nearest to the Sun has highest temperature in our Solor System.
- (D) The largest planet is found nearest to the Sun and the smallest planet is situated far away from the Sun.
- (E) None of these

17. Living things can..... to changing environments by changing body structures and functions.

- (A) Reproduce
- (B) Adopt
- (C) Adapt
- (D) Move
- (E) None of these

18. Which of these do not have locomotion?

- (A) 
- (B) 
- (C) 
- (D) 
- (E) None of these

19. Which of these do not breathe through their lungs?

- (A) Leeches
- (B) Apes
- (C) Frogs
- (D) Whales
- (E) None of these