

2 CLASS



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

Duration : 60 Min.
Total Ques. : 40
Paper Type : S 1

GLOBAL SCIENCE OLYMPIAD (GSO)

Student's Name.....

Enrollment Number :

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

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

- 1- The Actual Question Paper Contains 40 Questions. Section A Contains 35 Ques. and Section B Contains 5 Ques. (Reasoning & Mental Ability) . Each questions carry an equal marks of 2.5 .
2- The Duration of the Test Paper is 60 Minutes
3- There is question paper-cum answer sheet for classes 1 & 2. Students should tick mark their answers on the boxes provided on the question.

Section - A

1. **Living things need to grow.**

- (A) ☐ Food (B) ☐ Water
(C) ☐ Sunlight and air (D) ☐ All of the above
(E) ☐ None of these

2. **A caterpillar is placed in a glass jar. Some leaves are kept near it. Then the lid is tightly closed. The caterpillar ate all the leaves, yet it died. Why?**

- (A) ☐ Because it ate too many leaves
(B) ☐ Because it had no light
(C) ☐ Because it had no air
(D) ☐ Because it had no water
(E) ☐ None of these



3. **Read the list given below, and say which of these lists contains only non-living things.**

- (A) ☐ Puppy, Bone, Milk
(B) ☐ Newspaper, Stone, Oil
(C) ☐ Toys, Baby, Food
(D) ☐ Birds, Nest, Egg
(E) ☐ None of these

4. **Which has a baby plant inside it?**

- (A) ☐ Seedling (B) ☐ Egg
(C) ☐ Flower (D) ☐ Seed
(E) ☐ None of these

5. **Read the list given below, say which of these lists contain only living things.**

- (A) ☐ Fly, caterpillar, worms
(B) ☐ Fire, water, soil
(C) ☐ Volcano, birds, river
(D) ☐ Rain, trees, clouds
(E) ☐ None of these

Direction: (Q. 6 - 7) : Which of these statements is not true?

6. (A) ☐ Clothes are made from a natural thing called cotton.

- (B) ☐ Clothes are living things.
(C) ☐ Clothes are man-made.
(D) ☐ Clothes cannot move.
(E) ☐ None of these

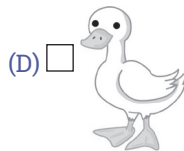
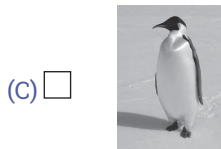
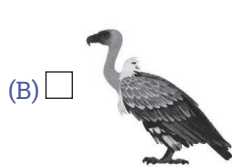
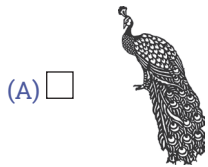
7. (A) ☐ All animals lay eggs.

- (B) ☐ All animals give birth to babies.
(C) ☐ Animals lay eggs or give birth to young ones.
(D) ☐ All of these
(E) ☐ None of these

8. Which of the following statements is correct?

- (A) ☐ Grass-eating animals have strong and broad back teeth to grind their food.
 (B) ☐ Flesh-eating have pointed teeth to tear the flesh.
 (C) ☐ Some animals have sharp front teeth both in upper and lower jaw to break open fruits and nuts.
 (D) ☐ All of these.
 (E) ☐ None of these

9. I live in the cold weather conditions. I live with my large family. I walk like man. Who am I?



(E) None of these.

10. A. B. C.
 (a) toad (b) frog (c) salamander

- (a) They are all amphibians.
 (b) They lay eggs in water.
 (c) They eat insects.
 (d) All of these.

- (A) ☐ (a) (B) ☐ (a) & (b)
 (C) ☐ (a), (b) & (c) (D) ☐ (d)
 (E) ☐ None of these



- (i) They are reptiles.
 (ii) They lay eggs.
 (iii) They have scales.
 (iv) All of these.

- (A) ☐ (i) & (ii) (B) ☐ (ii) & (iii)
 (C) ☐ (iv) (D) ☐ (i)
 (E) ☐ None of these.

12. Plants give us food grains. What are the examples of such grains?

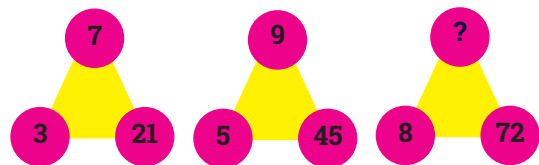
- (A) ☐ Wheat and Rice
 (B) ☐ Maize and Barley
 (C) ☐ Gram and Pulses
 (D) ☐ All of these
 (E) ☐ None of these.

13. What will happen to a plant if all its flowers are removed from it?

- (A) ☐ The plant will stop making food.
 (B) ☐ The plant will stop transporting water to all other parts.
 (C) ☐ The plant will not produce any seeds or fruits.
 (D) ☐ The plant will eventually die
 (E) ☐ None of these.

Section - B (Logical Reasoning)

14. Which of the following replace the question marks (?) in given number pattern.



- (A) ☐ 8 (B) ☐ 9
 (C) ☐ 7 (D) ☐ 10
 (E) ☐ None of these

15. If 'day' is called 'night', 'night' is called 'evening', 'evening' is called 'noon', then when do we go to sleep?

- (A) ☐ night
 (B) ☐ day
 (C) ☐ evening
 (D) ☐ noon
 (E) ☐ None of these