

International
Olympiad of
Science
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CLASS 2nd

SYLLABUS

The Actual Question Paper contains 40 questions. The duration of the test paper is 60 Minutes

Section I. • Living Things Around Us (Characteristics) • Non Living Things Around Us (Characteristics) • Food We Eat (Classification and Properties) • Clothes We Wear (Sources and Properties) • Drinking Water & Air.(Components and Properties) • Society. **Section II.** Applied Science

1. Which of the following is a relative by marriage?

- (A) Father-in-law (B) Sister
(C) mother (D) Brother
(E) None of these

Chapter : Society

Skill Tested : Identifying the family members




2. Where do you go for treatment?

- (A) Bus stop (B) Post office
(C) Hospital (D) Railway station
(E) None of these

Chapter : Society

Skill Tested : Identifying places that provide various services

3. Which of the following can not move?

- (A)  (B) 
(C)  (D) Both A and B

Chapter : Non-Living things around us

Skill Tested : Identifying characteristics of non-living things

4. Match the following:

1. A flower that turns towards the sun (A)



2. Touch me not plant (B)



3. Birds lay them (C)



4. A man-made thing (D)






- (A) 1-B, 2-D, 3-A, 4-C
(B) 1-C, 2-D, 3-A, 4-B
(C) 1-D, 2-C, 3-B, 4-A
(D) 1-A, 2-C, 3-D, 4-B
(E) 1-D, 2-A, 3-B, 4-C

Chapter : Living things around us

Skill Tested : Identifying characteristics of living things




5. Identify the non living thing.

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

Chapter : Non-Living things around us

Skill Tested : Identifying Non-living things




6. Which of the following is a source of vitamins?

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

Chapter : Food we eat

Skill Tested : Identifying vitamin rich foods



7. Identify the source of fats.

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

Chapter : Food we eat

Skill Tested : Identifying fat rich foods

8. Match the following:

Column A	Column B
1. Rajastani	(A) 
2. Kashmiri	(B) 

3. Bengali (C)



4. South Indian (D)



(A) 1-B, 2-C, 3-D, 4-A

(B) 1-B, 2-C, 3-D, 4-A

(C) 1-B, 2-C, 3-D, 4-A




(D) 1-B, 2-C, 3-D, 4-A

(E) 1-B, 2-C, 3-D, 4-A

Chapter : Clothes we wear

Skill Tested : Identifying regional dresses of India

9. Identify the socks.

- (A)  (B) 
- (C)  (D) 

(E) None of these

Chapter : Clothes we wear

Skill Tested : Identifying clothes

10. When do we wear sweater?

- (A) In winters
- (B) In summers
- (C) In rainy season
- (D) All of these
- (E) None of these

Chapter : Clothes we wear

Skill Tested : Identifying clothe for different seasons

11. Statement A: Air is all around us. Statement B: Moving air is called wind.

- (A) Both, Statement A and Statement B are True.
- (B) Both, Statement A and Statement B are False.
- (C) Statement B is False and Statement A is True.
- (D) statement B is True and Statement A is false

Chapter : Drinking water and air

Skill Tested : Knowing facts about air.

12. Which of the following gives clean drinking water?

- (A) Boiling
- (B) Pumping
- (C) Filtering
- (D) Both A and C
- (E) None of these

Chapter : Drinking water and air

Skill Tested : Identifying water purification methods

13. Match the following:

Column A	Column B
1. Tap water	(A) travel
2. Tubewells	(B) cities
3. Mineral water	(C) village
4. Handpump	(D) agriculture

- (A) 1-C, 2-B, 3-A, 4-D
- (B) 1-A, 2-D, 3-B, 4-C
- (C) 1-B, 2-D, 3-A, 4-C
- (D) 1-C, 2-D, 3-B, 4-A
- (E) 1-D, 2-C, 3-A, 4-B

Chapter : Drinking water and air

Skill Tested : Identifying sources of water

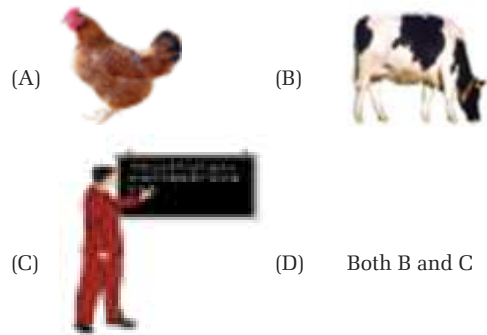
14. Who look after the patients?

- (A) police man
- (B) doctor
- (C) nurse
- (D) All of these
- (E) None of these

Chapter : Society

Skill Tested : Identifying roles of various people in society

15. Which of the following gives birth to babies?



- (D) Both B and C

- (E) None of these

Chapter : Living things around us

Skill Tested : Identifying characteristics of various living things



ANSWERS

1. D 2. B 3. D 4. B 5. C 6. C 7. B 8. B 9. A 10. C 11. D 12. C
 13. D 14. A 15. C