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ICO INTERNATIONAL CYBER OLYMPIAD	NISO NATIONAL INTERACTIVE SCIENCE OLYMPIAD	NIMO NATIONAL INTERACTIVE MATHS OLYMPIAD	NBTO NATIONAL BIOTECHNOLOGY OLYMPIAD	IEO INTERNATIONAL ENGLISH OLYMPIAD	IGO INTERNATIONAL G.K. OLYMPIAD	BIFO BSE INTERNATIONAL FINANCE OLYMPIAD	NIPO NATIONAL IIT-PMT OLYMPIAD
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Level - 1 : All Level-1 successful* participants will get certificate, aptitude report and online subscription, and school toppers will be eligible for school hero medals.

Level - 2 : School toppers* will be selected for level-2-National level - online computer based interactive test held at exam centres all over India. Besides selection for level-3, winner will get merit certificate, medals, educational CDs, laptop, scholarship and other prizes. There is no level 2 in Art, G.K. and Biotech.

Level - 3 : Toppers will qualify# for level 3-International level-where you will compete with students globally. Get selected for EHF's International Olympiad training camp. Only Indian organization giving students exposure to global competitions. Represent India & win laurels. Guidance by top scientists. Prizes ranges from cash (millions of \$), gadgets, foreign trips, publicity, fame, scholarships, Internships, conference participation and more. Level 3 is in Maths, Science & Cyber only.

*# See prospectus/website for details

- You are allowed additional 10 minutes to fill the required details in the **RESPONSE SHEET (OMR)**. **STUDENTS OF CLASS 1 & 2 HAVE TO UNDERLINE** THE CORRECT ANSWER IN THE QUESTION PAPER ITSELF. THEY ARE NOT REQUIRED TO USE THE RESPONSE SHEET (OMR). THEY HAVE TO FILL THEIR NAME, ROLL NUMBER, CLASS, SCHOOL NAME IN THE SPACE PROVIDED IN THE QUESTION PAPER.
- The question paper is made as per syllabus guidelines & pattern given in the information Booklet. The Question Paper for Classes 1 to 6 contains 25 Questions each to be answered in 40 minutes. The Question paper for classes 7 to 12 contains 50 Questions each to be answered in 60 minutes. All questions are compulsory. Further instructions are given in the instruction letter to the teacher.
- Use the response sheet to mark your responses by darkening the required circle. The response sheet has to be returned to the foundation, duly filled in. **THE STUDENT CAN RETAIN THE QUESTION PAPER EXCEPT FOR CLASSES 1 AND 2.**

EHF
NATIONAL
INTERACTIVE
SCIENCE
OLYMPIAD

N I S O

4
Class

A1
Paper
Code

LEVEL - 1

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Creating
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THE HARVARD - IIT MATHEMATICS TOURNAMENT

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GENERAL IQ

1. Put the correct sign.

42, 835 4, 28, 351

- (1) < (2) >
(3) = (4) None of these

2. Follow Mrs. Rai as she goes shopping. How much money does she have when she gets home?

- (a) ` 257.00 in per purse.
(b) Spends ` 52.50 at the vegetable market.
(c) Spends ` 48.25 at the chemist shop.
(d) Withdraws ` 200 from the bank.
(e) Buys tickets for ` 124.
(f) Spends ` 158 at the fruit shop.
(g) Returns a book and get backs ` 53.
(h) So, finally she is left with ` _____

- (1) ` 172.75 (2) ` 275.75
(3) ` 27.25 (4) None of these




3. Find the number that is 2,398 greater than 5,277.

- (1) 7765 (2) 7675
(3) 6675 (4) None of these

4. 2/3 and 1/3 are _____.

- (1) Like fractions (2) Unlike fractions
(3) Equivalent fractions
(4) None of these

5. What will be the reflection of ?

- (1)  (2) 
(3)  (4) None of these

GENERAL SCIENCE

6. The animal shown in the picture warns others of enemies like a tiger or leopard by:



- (1) Producing some chemicals
 (2) Making a special warning
 (3) Dancing
 (4) None of these
7. Guess my name!

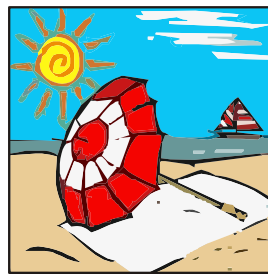
I say
 Croak! Croak!
 I enjoy in the rainy season
 I live both on land & water.



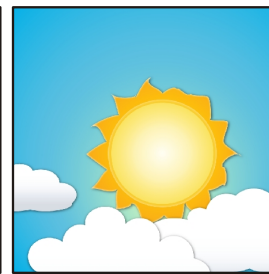
- (4) None of these
8. Where is Kanha National Park located?
- (1) Uttar Pradesh
 (2) Madhya Pradesh
 (3) West Bengal
 (4) None of these

Direction (Q. 9 to 12)

Look at this diagram and answer the following questions:



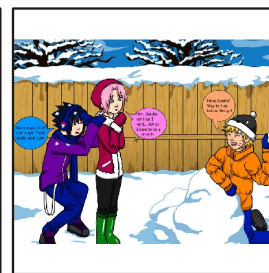
A



B



C



D

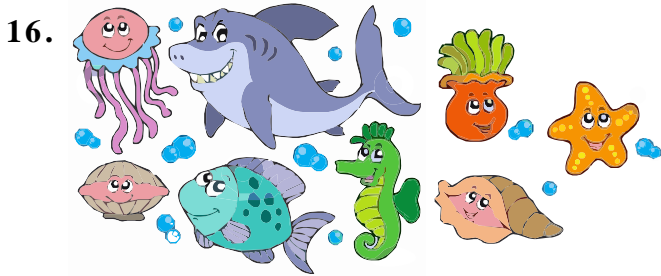
9. A represents
- (1) Sunny day (2) Windy day
 (3) Cloudy day (4) None of these
10. D represents
- (1) Sunny day (2) Snowy day
 (3) Rainy day (4) None of these
11. C represents
- (1) Cloudy day (2) Rainy day
 (3) Windy day (4) None of these
12. In which season, trees and plants are full of fresh leaves and colourful flowers?
- (1) Winter (2) Autumn
 (3) Spring (4) None of these



13. Athletes need more amount of

- (1) Proteins (2) Carbohydrates
 (3) Vitamins (4) None of these

14. Vegetables and fruits make us _____.
 (1) Healthy (2) Weak
 (3) Lazy (4) None of these
15. A set of specialized organs which allow us to perceive or sense something.
 (1) Ordinary organs (2) Special organs
 (3) Sense organs (4) None of these

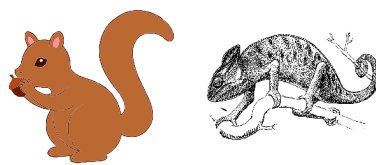


- These all are _____
 (1) Amphibians (2) Aquatic animals
 (3) Mammals (4) None of these

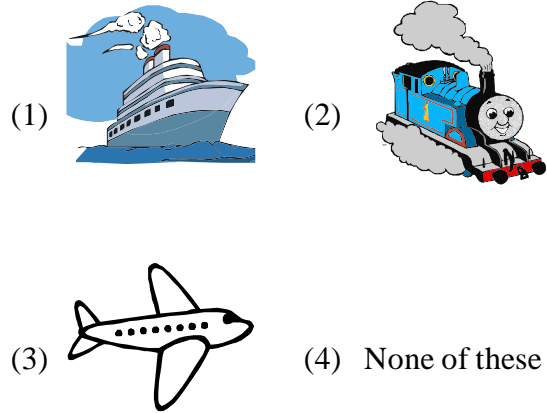
17. Match the object to the work that we do with them:

- P.  1. Cleaning
- Q.  2. Cooking
- R.  3. Communication

- (1) P-2, Q-3, R-1 (2) P-1, Q-2, R-3
 (3) P-3, Q-2, R-1 (4) None of these

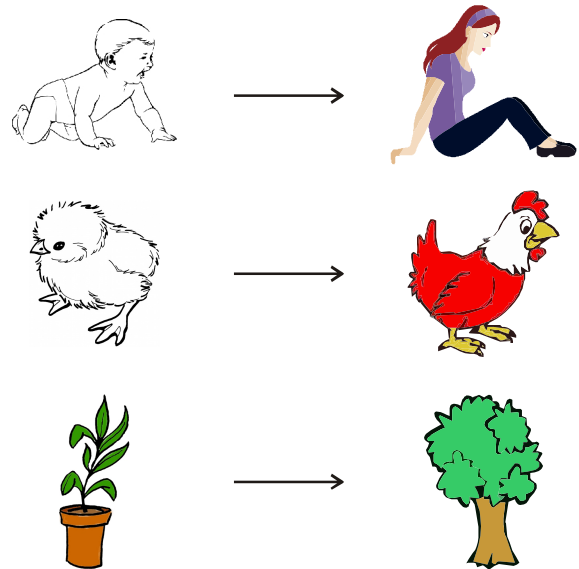
18.  lives in _____.
 (1) Nest (2) Stable
 (3) Holes or tree-trunks (4) None of these

19. Newspaper, Radio and Television comes under the category of
 (1) Telephone-media (2) Mass media
 (3) Common media (4) None of these
20. Fastest means of transportation:



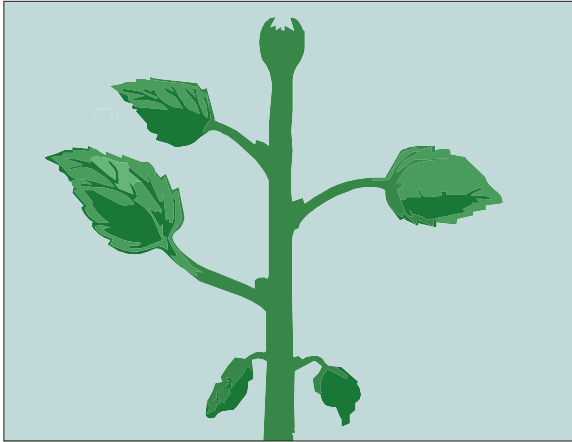
INTERACTIVE SECTION

21. What does the given figure show?



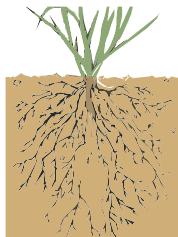
- (1) Living things need food to grow.
 (2) Living things grow.
 (3) Living things feel.
 (4) None of these

22. The part of the plant above the ground forms the _____.



- (1) Shoot system
- (2) Root system
- (3) Seed system
- (4) None of these

23. The part of the plant below the ground forms the _____.



- (1) Shoot system
- (2) Root system
- (3) Seed system
- (4) None of these

24. Match the following:

1. Swan –

M



2. Penguin –

N



3. Duck –

O



4. Peacock –

P



5. Parrot –

Q



(1) 1-O, 2-P, 3-Q, 4-M, 5-N

(2) 1-M, 2-N, 3-O, 4-P, 5-Q

(3) 1-O, 2-P, 3-Q, 4-N, 5-M

(4) None of these

25. Moving fan is a :

(1) Living thing

(2) Non-living thing

(3) Natural thing

(4) None of these



END OF THE EXAM