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EDUHEAL FOUNDATION CONDUCTS 8 OLYMPIADS ANNUALLY REACHING OUT TO 3,500 + SCHOOLS

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IN ENGLISH / MATHS / SCIENCE / BIOTECH / COMPUTER / G.K. / ARTS / CRICKET / FINANCE & 300 REGIONAL COORDINATORS.

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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

3
Class

A1
Paper
Code

LEVEL - 1

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BOOKS

Creating
SUCCESS
Stories

EDUSYS LEARNING MEDIA

AIEEE • IIT • PMT • OLYMPIADS

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AND
ENGINEERING
FAIR

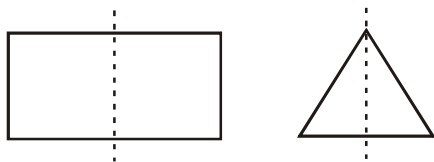
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THE HARVARD - MIT MATHEMATICS TOURNAMENT

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EDUCATION FOUNDATION

GENERAL IQ

1.



The dotted line in each figure is a _____.

- line of symmetry
- line of shadow
- line of perimeter
- None of these

- Nisha goes to bed at 10:00 every night. We can write 10:00 p.m. also as
 - 22:00
 - 23:00
 - 21:00
 - None of these
- Three times a number is two hundred and one. What is the number?
 - 64
 - 67
 - 66
 - None of these
- Sarah counts from twenty-four backwards in sevens. She stops when she reaches the smallest positive number she can. What is this number?
 - 7
 - 9
 - 3
 - None of these

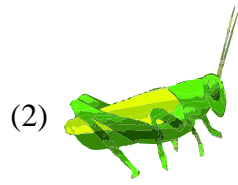
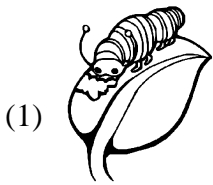
5. Mr. Akaash's class recorded the temperature each day for one week. What was the range in temperature between the highest and lowest temperatures?

Sunday - 65°	Wednesday - 72°
Monday - 68°	Thursday - 68°
Tuesday - 75°	Friday - 64°
	Saturday - 63°

- (1) 12° (2) 63°
 (3) 20° (4) None of these

GENERAL SCIENCE

6. We get silk from _____.



- (4) None of these

7. All birds have similar beaks.

- (1) True
 (2) False
 (3) Can't say
 (4) None of these

8. Animals which give birth to young ones are called _____.

- (1) Birds
 (2) Mammals
 (3) Insects
 (4) None of these

9. We must keep the windows open to let in _____ :

- (1) Fresh air
 (2) Polluted air
 (3) Germs from the air
 (4) None of these

10. Where does the water on the blackboard go when you clean it with a wet sponge?

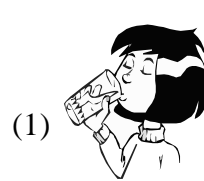


- (1) Water from the wet blackboard changes into mud & mixes with air.
 (2) Water from the wet blackboard changes into ice & mixes with air.
 (3) Water from the wet blackboard changes into water vapour & mixes with air.
 (4) None of these

11. There can be no life without air.

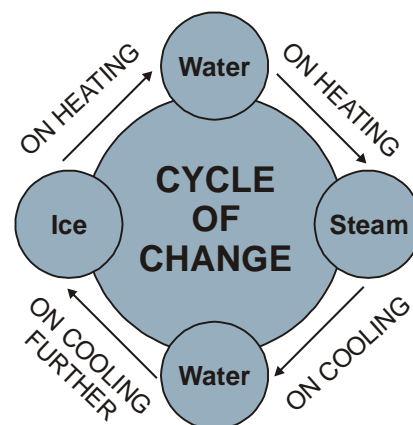
- (1) True (2) False
 (3) Can't say (4) None of these

12. In which of the following ways is water used by us ?



- (4) All of these

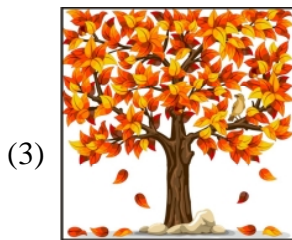
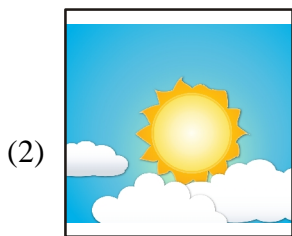
- 13.



The above diagram shows that:

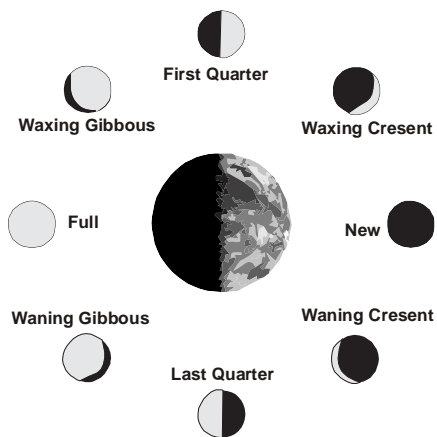
- (1) Form of water remains the same.
- (2) Water keeps changing its form.
- (3) Water keeps forming lumps of dust.
- (4) None of these

14. The sky is dark during:



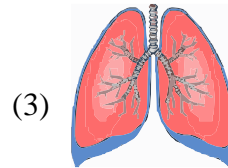
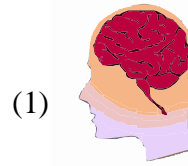
- (4) None of these

15. The given diagram represents



- (1) Water cycle
- (2) Phases of moon
- (3) Our universe
- (4) None of these

16. Which among the following body part is not paired?



- (4) None of these

17. Match the following:

- | | |
|---------------|----------|
| 1. Nailcutter | P. Ear |
| 2. Comb | Q. Teeth |
| 3. Toothbrush | R. Skin |
| 4. Ear buds | S. Nails |
| 5. Soap | T. Hair |

- (1) 1-S, 2-T, 3-Q, 4-P, 5-R
- (2) 1-P, 2-Q, 3-R, 4-S, 5-T
- (3) 1-S, 2-T, 3-Q, 4-R, 5-P
- (4) None of these

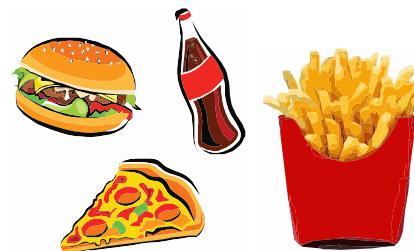
18. _____ are the fleshy parts of your body.

- (1) Muscles
- (2) Bones
- (3) Blood
- (4) None of these

19. What is common between fishing , rafting , sea diving & sailing?

- (1) Steam
- (2) Ice
- (3) Water
- (4) None of these

20.

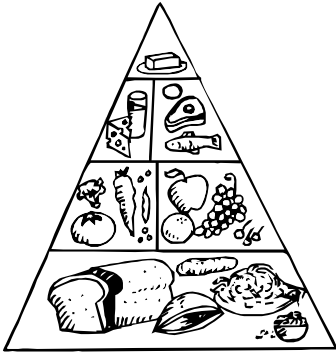


These all are examples of :

- (1) Healthy food
- (2) Nutritious food
- (3) Junk food
- (4) None of these

INTERACTIVE SECTION

21.



Food pyramid says:

- (1) Eat a variety of foods.
- (2) Eat less of some foods and more of others.
- (3) Both (1) & (2)
- (4) None of these

22. Which of these is an animal product?



23. Match the body part with its use:

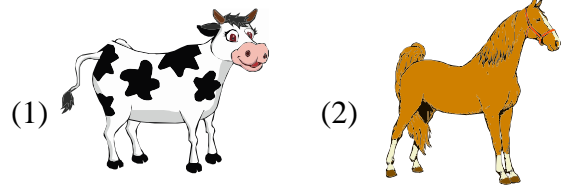
- | | |
|-----------|------------------------------|
| 1. Claws | A. for fighting with |
| 2. Trunk | B. for sliding through water |
| 3. Fur | C. for keeping flies away |
| 4. Scales | D. for tearing flesh |
| 5. Horns | E. for keeping warm |
| 6. Tail | F. for breaking branches |

- (1) 1-D, 2-F, 3-E, 4-B, 5-A, 6-C
- (2) 1-D, 2-E, 3-B, 4-A, 5-C, 6-F
- (3) 1-C, 2-B, 3-A, 4-D, 5-E, 6-F
- (4) None of these

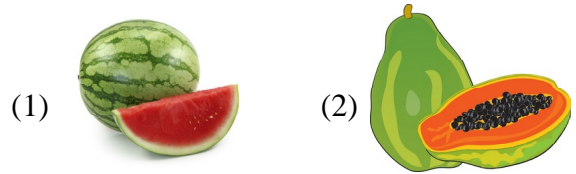
24.. I've four legs.

I'm a mammal. I have usual spots.
I live in meadows/fields.
I eat grass. I give you milk.
I make moo-moo.

GUESS MY NAME



25. Choose the fruit with many seeds:



END OF THE EXAM