



# EDUHEAL FOUNDATION

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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<b>ICO</b> INTERNATIONAL CYBER OLYMPIAD	<b>NISO</b> NATIONAL INTERACTIVE SCIENCE OLYMPIAD	<b>NIMO</b> NATIONAL INTERACTIVE MATHS OLYMPIAD	<b>NBTO</b> NATIONAL BIOTECHNOLOGY OLYMPIAD	<b>IEO</b> INTERNATIONAL ENGLISH OLYMPIAD	<b>IGO</b> INTERNATIONAL G.K. OLYMPIAD	<b>BIFO</b> BSE INTERNATIONAL FINANCE 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 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.

**NATIONAL  
INTERACTIVE  
SCIENCE  
OLYMPIAD**

**N I S O**

**3**  
Class

**A1**  
Paper  
Code

**LEVEL - 1**

Academic Partner — [WWW.EDUSYS.IN](http://WWW.EDUSYS.IN)

Creating SUCCESS Stories

EDUSYS LEARNING MEDIA

AIEEE • IIT • PMT • OLYMPIADS

INTERNATIONAL SCIENCE AND ENGINEERING FAIR

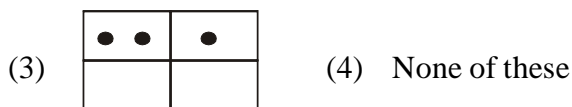
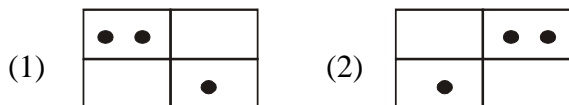
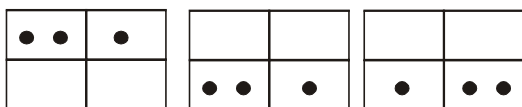
Google Science Fair

THE HARVARD - HIT MATHEMATICS TOURNAMENT

**ORACLE ThinkQuest**  
EDUCATION FOUNDATION

## GENERAL IQ

1. Which figure will come next in the given pattern ?



2. Unscramble the word below to form an animal name  
Balm

- (1) Lion                      (2) Lamb
- (3) Limb                     (4) None of these

3. Which word does not belong to the group in the given question ?

- (1) bed                      (2) Table
- (3) Chair                    (4) None of these

4. Which letter comes next in the given sequence ?

A, C, F, J, \_\_\_\_\_ ?

- (1) N                         (2) O
- (3) P                         (4) None of these

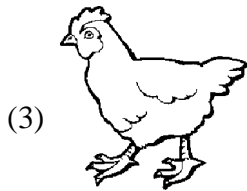
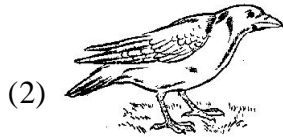
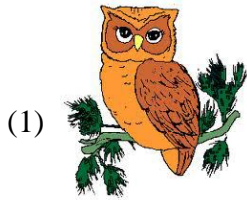
5. Which number should come next in the given series ?

10, 100, 1000, \_\_\_\_\_

- (1) 10000                    (2) 20000
- (3) 30000                    (4) None of these

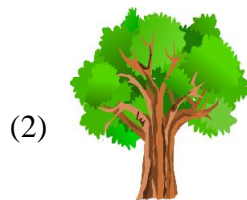
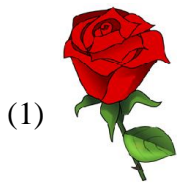
## GENERAL SCIENCE

6. Who can see clearly at night ?



(4) None of these

7. Which of the following gives us wood for furniture?



(4) None of these

8. Clothes take longer time to dry in

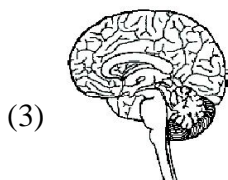
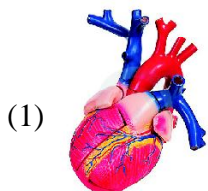
(1) Sunny day

(2) Rainy day

(3) Dry day

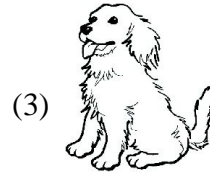
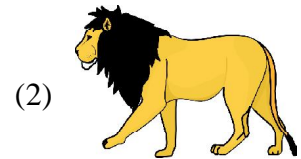
(4) None of these

9. Which part of our body helps us to think?



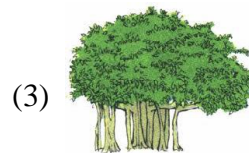
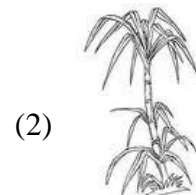
(4) None of these

10. Which of the following is an aquatic animal?



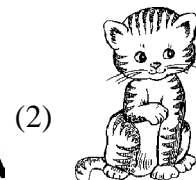
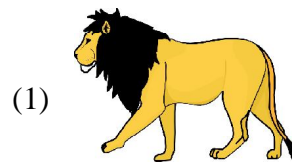
(4) None of these

11. Stem is a source of food product in



(4) None of these

12. Carrot is the favourite food of



(4) None of these

13. Without air, life is

(1) Possible

(2) Impossible

(3) Can't say

(4) None of these

14. Water from cloud falls as ?

(1) Rain




(2) Hails


(3) Both 1 and 2

(4) None of these

15. Butter, oil and ghee are
- (1) Energy giving foods
  - (2) Body building foods
  - (3) Protective foods
  - (4) None of these

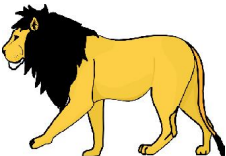

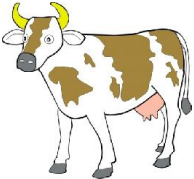
16. I revolve around the earth. Who am I ?

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

17.  is a ?

- (1) Herb
- (2) Shrub
- (3) Climber
- (4) None of these

18. Which animal carry loads ?

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

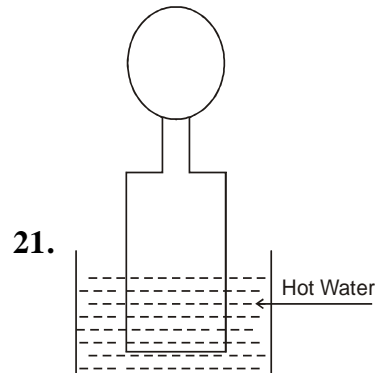
19. We can \_\_\_\_\_ air

- (1) See
- (2) Touch
- (3) Feel
- (4) None of these

20. Mustard oil is obtained from which part of the plant?

- (1) Seeds
- (2) Stem
- (3) Root
- (4) None of these

### ETG INTERACTIVE SECTION



A balloon stretched over the mouth of an empty bottle will expand after sometime when kept in hot water. This is due to the expansion of

- (1) Air
- (2) Water
- (3) Bottle
- (4) None of these

22. If water gets into the crack of a rock and then freezes, the rock will most likely

- (1) Become larger
- (2) Break apart
- (3) Change colour
- (4) None of these



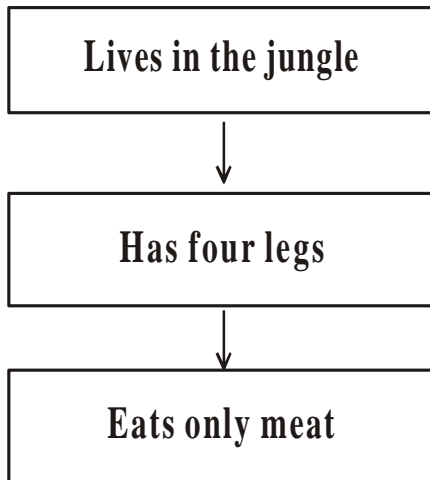
Rainbow appears in the sky after

- (1) Rain
- (2) Summer
- (3) Spring
- (4) None of these

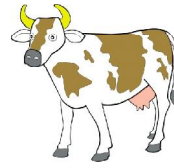
24. The drooping of plants occur due to

- (1) Lack of food
- (2) Lack of water
- (3) Lack of air
- (4) None of these

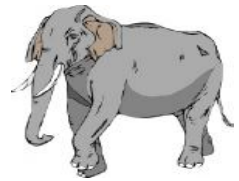
25. Identify the animal from the given flow chart.



(1)



(2)



(3)



(4) None of these



END OF THE EXAM