



# EDUHEAL FOUNDATION

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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	<b>NIPO</b> NATIONAL IIT-PMT OLYMPIAD
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**EHF**  
INTERNATIONAL  
**CYBER**  
OLYMPIAD  
**ICO**

**3**  
Class

**A1**  
Paper  
Code

**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 prospects/website for details

## LEVEL - 1

- 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.

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

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THE HARVARD - IIT MATHEMATICS TOURNAMENT

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EDUCATION FOUNDATION

## MENTAL ABILITY

- Rakesh and Rakhi went to the shop for buying candies and chocolates. Rakesh bought 7 candies worth ` 2 each and 2 chocolates worth ` 5 each. Rakhi bought 4 candies worth ` 3 each and 5 chocolates worth ` 10 each. The total amount spent on candies and chocolates are
  - ` 30 for candies and ` 50 for chocolates
  - ` 26 for candies and ` 60 for chocolates
  - ` 40 for candies and ` 40 for chocolates
  - None of these
- A mango tree produced 10 mangoes in the month of March and 15 mangoes in the month of April. 20 mangoes were produced in the month of May. Total

how many mangoes were produced together in the month of March and May?

- 30
  - 40
  - 45
  - None of these
- Which number will come in the place of (?)  
9,18,36,?,144
    - 62
    - 72
    - 82
    - None of these
  - Mr. Mohan is the father-in-law of Mr. Sumit. Mrs Devi is the wife of Mr. Mohan while Deepika is the granddaughter of Mrs. Devi. What is the relation of Deepika with Mr. Sumit?
    - Wife
    - Daughter
    - Grand mother
    - None of these

5. Anjali is the mother of Arun and the daughter of Mr. Ashish. Amit is the father of Arun.  
What is the relationship of Amit to Mr. Ashish?

- (1) Father (2) Son  
(3) Son-in-law (4) None of these


10. What you should not do in the computer room?

- (1) Sit straight  
(2) Eat food  
(3) Keep room clean  
(4) Help your partner

## COMPUTERS

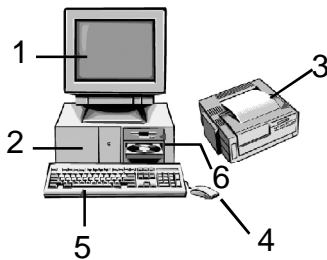
6. A  helps us to

- (1) Point (2) Click  
(3) Drag (4) All of these

7.  and  are \_\_\_\_\_ and \_\_\_\_\_ devices respectively.







- (1) Input, input (2) Input, output  
(3) Output, output (4) Output, input

8. What does 2 represent in the given diagram?

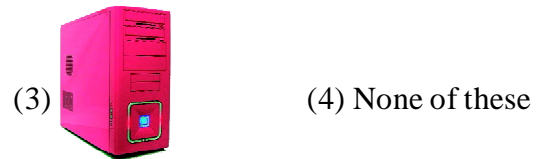


- (1) CPU (2) Laser Printer  
(3) Mouse (4) Keyboard

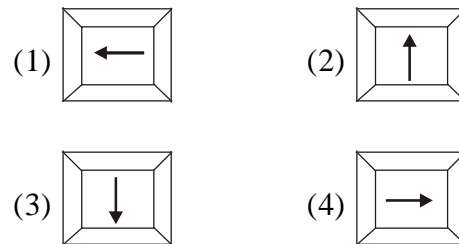
9. Which key should you use to write your name?

- (1) Alphabet keys    
(2) Number keys    
(3) Arrow keys    
(4) None of these

11. Sneha wants to write a poem in the computer. Which of the following devices would she use?



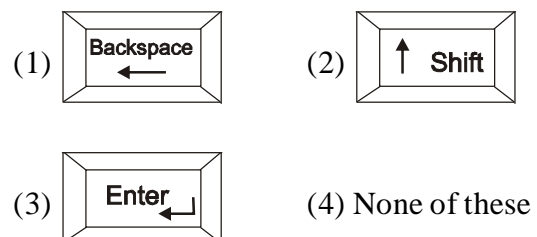
12. The cursor can be moved down with?




13. To correct 'GAMME' to 'GAME'.



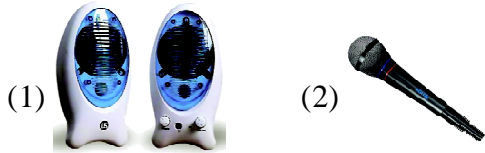
What will you use?



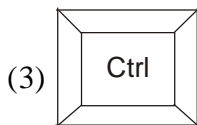
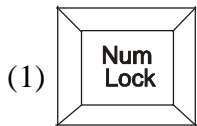
14. The  can \_\_\_\_\_ spellings and names.

- (1) Write
- (2) Remember
- (3) Forget
- (4) None of these


15. What is used to record sound?



16. To write capital Alphabets you will press



- (4) None of these

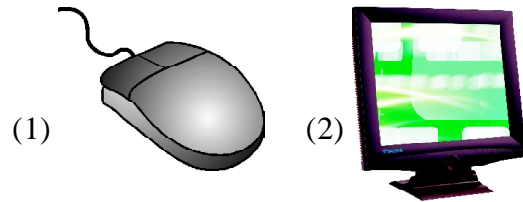
17. A  \_\_\_\_\_ pictures and words.

- (1) Displays
- (2) Types
- (3) Stores
- (4) None of these

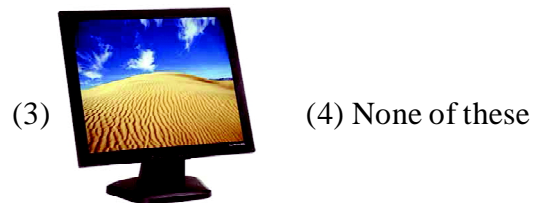
18. Anything that is printed on paper is called a

- (1) Layout
- (2) Print out
- (3) Take out
- (4) Give out


19. Whose name is same as an animal's name?

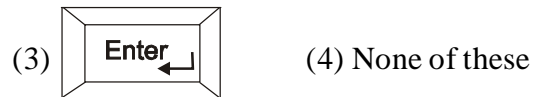


20. The data is stored in

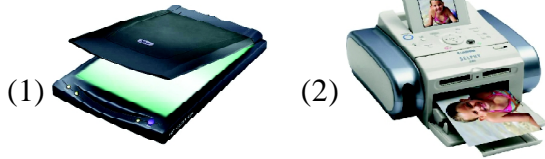


**INTERACTIVE SECTION**

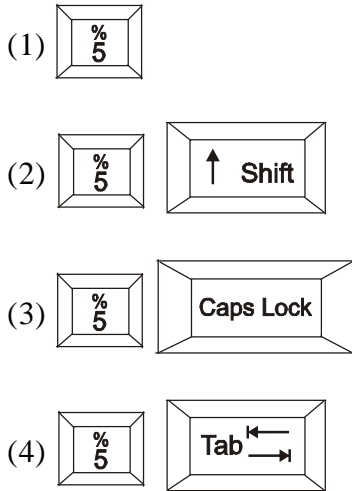
21. If you want to type \* which key along with  you need to press?



22. Which device will you use to put your photo in the computer?

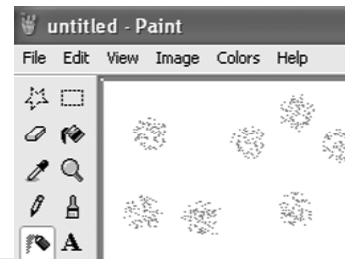




23. To get 5 on screen what do we need to press?



Above devices are

- (1) Input devices
  - (2) Output devices
  - (3) Both input and output devices
  - (4) None of these
25. Which of the following tool is used to make this picture?



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



**END OF THE EXAM**