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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**

**6**  
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 prospectus/website for details.

## LEVEL - 1

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

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THE HARVARD - IIT MATHEMATICS TOURNAMENT

**ORACLE ThinkQuest**  
EDUCATION FOUNDATION

- 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.

## MENTAL ABILITY

- Which number will come in the place of (?)

4117, 5138, 6159, 7125, (?).

- (1) 8115                      (2) 8179  
(3) 8190                      (4) None of these

- 'O' is younger than 'P' but older than 'Q', 'R' is younger than 'S' but older than 'T', 'Q' is older than 'S'. Who is the oldest among them?

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

- Reaching the place of meeting 20 minutes before 8.50 hrs Satish found himself thirty minutes earlier than the man who came 40 minutes late. What was the scheduled time of the meeting?

- (1) 8.20                              (2) 8.10  
(3) 8.05                              (4) None of these

- Age of Amit is equal to that of Sumit as they are twins. Richa is younger than Sumit, Richa is younger than Jyotsna but elder than Saurabh. Sumit is younger than Jyotsna. Who is the eldest of all?

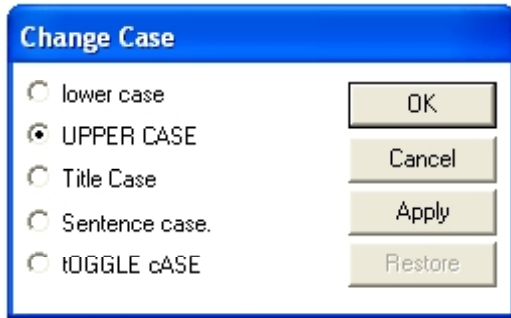
- (1) Amit                              (2) Jyotsna  
(3) Richa                              (4) None of these

- In an examination 65% students passed in Civics and 60% in History. 40% passed in both these subjects. If 90 students failed both in History and Civics, then what is the total number of students?

- (1) 600                              (2) 650  
(3) 700                              (4) None of these

## COMPUTERS

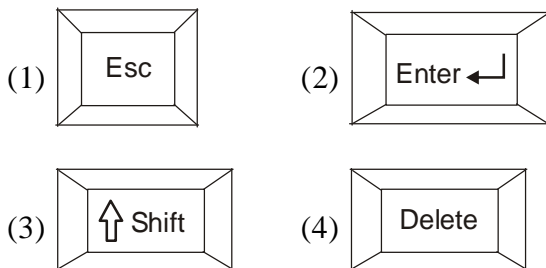
Use the given window to answer the question nos. 6 and 7.



6. If the user presses OK, what would be the document's format?
- (1) All letters will appear in small alphabets.
  - (2) All letters will appear in capital alphabets.
  - (3) Some letters will be in small alphabets and some in capital alphabets.
  - (4) None of these

7. If you click on toggle case and then click OK then,
- (1) All letters will appear in small alphabet.
  - (2) All letters will appear in capital alphabet.
  - (3) First alphabet of each word will be capital.
  - (4) None of these

8. Which key is the substitution for the cancel command?



9. You need Modem to use
- (1) Paint
  - (2) MS Word
  - (3) MS Excel
  - (4) Internet

10. Which of the following is true?
- (1) Personal Computer refers to any computer meant for use by many people.

- (2) Super Computers are the largest and most powerful computers made.
- (3) A tablet PC is a large computer which cannot be carried around.
- (4) None of these

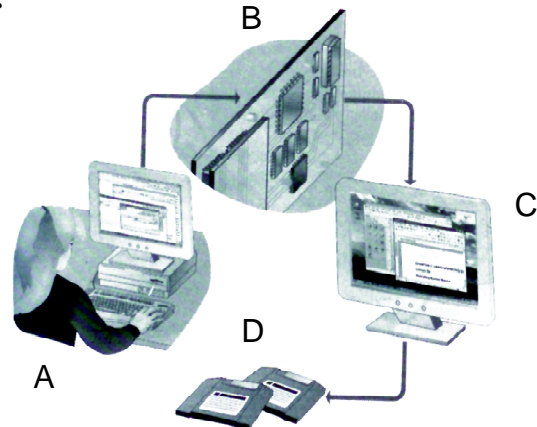
11. When you minimise or close all program windows, what will you see?

- (1) Content of 'My Computer' folder
- (2) Desktop
- (3) Formatting and standard toolbars
- (4) All of these

12. Which of the following stops the execution of LOGO temporarily?

- (1) Trace
- (2) Halt
- (3) Pause
- (4) Step

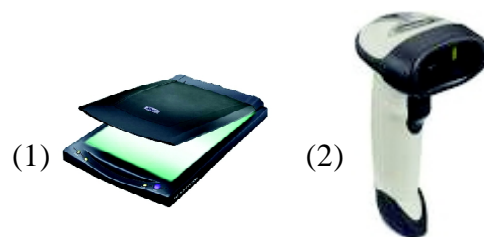
- 13.

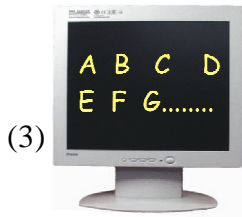


Which of the following is best suited at position C?

- (1) Input
- (2) Output
- (3) Processing
- (4) Storage

14. Which of the following device can give you a hard copy of your document?



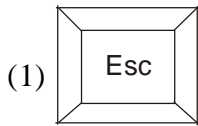


(3)

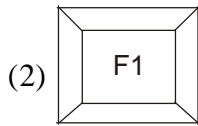


(4)

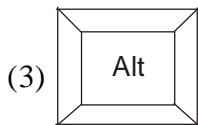
15. In most of the programs, you can press this key to get help.



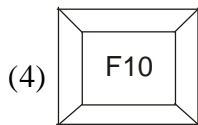
(1)



(2)



(3)



(4)

16. The OK, Cancel and Apply buttons are called \_\_\_\_\_ buttons.

(1) Sliders

(2) Menu

(3) Command

(4) Radio

17. LOGO stands for

(1) Language Oriented Graphic Oriented

(2) Language Objective Graphic Oriented

(3) Language Of Graphic Oriented

(4) Language Only Graphic Oriented

18. To shut down a computer press Ctrl + Alt + Del. What is the full form of Ctrl, Alt and Del?

(1) Cancel, Alternate, Delete

(2) Control, Alter, Delete

(3) Cancel, Active, Down

(4) None of these

19. Moving from one site to another on the world wide web is called

(1) Displaying the net

(2) Playing on net

(3) Surfing on net

(4) None of these

20. 'Internet' stands for

(1) Intersystem Network

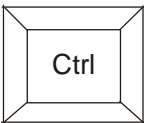
(2) Intrasystem Network

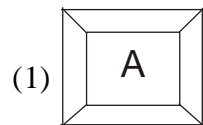
(3) Interconnected Network

(4) Interesting Network

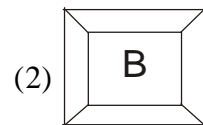
## INTERACTIVE SECTION

21. Which of the following key you need to hold

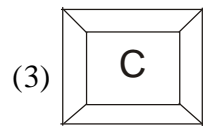
alongwith the  key to select the entire document?



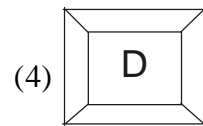
(1)



(2)

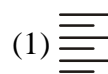


(3)

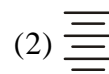


(4)

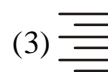
22. Aditi wrote the following in MS-Word file. She wants to align it to the centre. Which icon would she use?



(1)



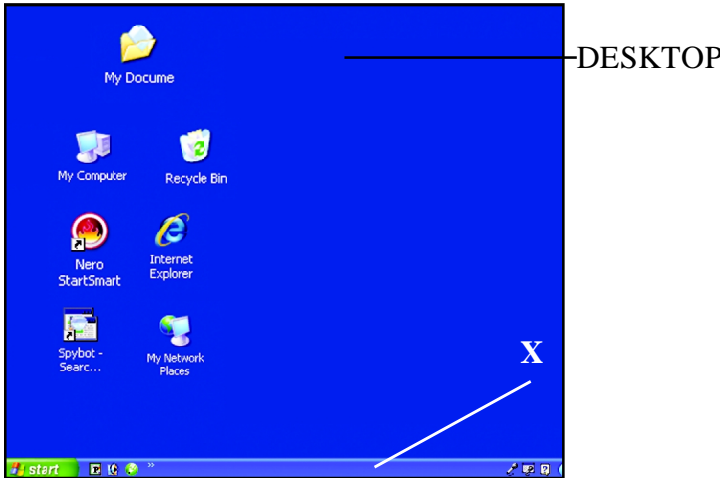
(2)



(3)

(4) None of these

23. 'X' is referred to as



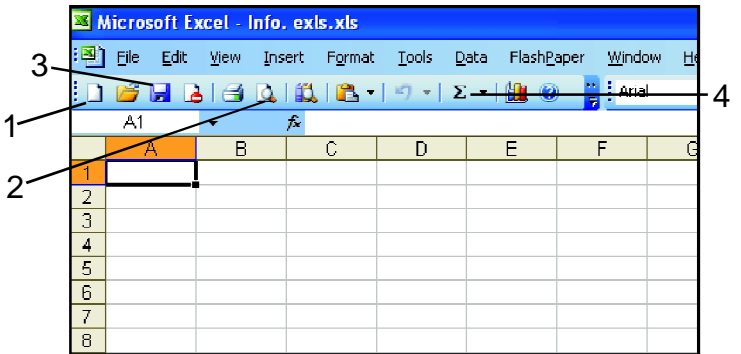
- (1) Title Bar
- (2) Taskbar
- (3) Toolbar
- (4) Scroll Bars

24.



- You see the above shown type of cursor
- (1) When your computer is processing some process
  - (2) When you put your cursor on hyperlinked text
  - (3) When you type some text
  - (4) None of these

25. Suresh is working in Excel file "Info. xls". The current file is not saved. Now he wants to open a new file. Which icon should he use ?



- (1) 1
- (2) 4
- (3) 3
- (4) 2



**END OF THE EXAM**