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Promoting Computer Science Education
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13th
International Informatics
Olympiad
Glorious year 2016

CLASS 5th SYLLABUS & SAMPLE QUESTIONS

❖ Categories of Computers ❖ An introduction to Windows ❖ Working With Ms-Word ❖ Networking ❖ Internet ❖ Introducing Multimedia ❖ Mental ability Reasoning

The Actual Question Paper Contains 50 Questions. The Duration of the Test Paper is 60 Minutes.

1. The DPI is the measurement unit of quality of printers. What does DPI stands for:
(A) Data Per Inch
(B) Dot Per Inch
(C) Data Processing Implementation
(D) All of these
(E) None of these

2. Which one of the following is the feature of a digital computer?
(A) Digital computer uses 0 and 1 digits to represent the signal
(B) Digital computer uses continuous signals in the form of waves
(C) Digital computer's accuracy is poor
(D) Digital computer operates by measuring rather than counting
(E) None of these

3. The graphical system that manages what appears on the screen and provides graphics support for printers and other output devices is called _____.
(A) DGI
(B) IGD
(C) GDI
(D) GUI
(E) None of these

4. To see 'File Size' and 'Modified Date' of any File in a Folder, which is the appropriate view of that Folder?
(A) View->List   (B) View->Icon
(C) View->Details   (D) View->Tiles
(E) None of these

5. While working with MS-Word, *Ctrl + P* key combination is used to:
(A) Open paragraph menu
(B) Open Page Property
(C) Open Print Dialog Box
(D) Open Print-Preview Dialog Box
(E) None of these

6. The full form of GUI is -
(A) Graphical User Interface
(B) Good Usable Interface
(C) Graphical User Internet
(D) Graphical Used Internet
(E) None of these

7. While working with MS-Word, what is the shortcut key combination to increase the font size?
(A) Ctrl+ Tab+ Enter
(B) Alt+ Shift+ Spacebar
(C) Shift+ Ctrl + >
(D) Shift+ Ctrl+ Up arrow
(E) None of these

8. Analog computers are used in engineering and _____ fields.

(A) Teaching

(B) Advertising

(C) Painting

(D) Scientific

(E) None of these

9. Which of the following is the correct order of steps to insert a clip art in Word document?

(1) Position the insertion point where the graphic will be inserted

(2) Click Insert

(3) Click on the ClipArt option

(A) 2, 1, 3

(B) 1, 2, 3

(C) 2, 3, 1

(D) 1, 3, 2

(E) None of these

10. In which one of the following disciplines, multimedia is used for research processes?

(A) Medicine   (B) Biology
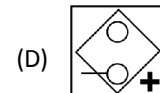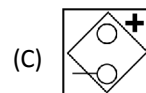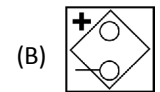
(C) Engineering   (D) All of these

(E) None of these

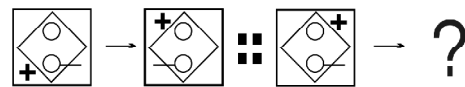**11. If LATE is coded as PEXI, then how will you code TRACE?**

(A) XVELI   (B) XVEGI

(C) SVFGI   (D) XUEGH

(E) None of these

12. ¶ is used to _____.

(A) Create a new paragraph

(B) Display or hide symbols for characters like spaces and tabs

(C) Display or hide the title bar

(D) Display or hide spelling and grammar errors

(E) None of these

13. Complete the sequence given below, from options available.

(A)   (B)

(C)   (D)

(E) None of these

14. How will be paper look like if folded at the dotted line?

(A)   (B)

(C)   (D)

(E) None of these

ANSWERS															
1.	B	2.	A	3.	D	4.	E	5.	C	6.	A	7.	C	8.	D
9.	B	10.	D	11.	B	12.	B	13.	D	14.	C				