

PATTERN & MARKING SCHEME			
Section	(1) Logical Reasoning	(2) Computers & IT	(3) Achievers Section
No. of Questions	5	25	5
Marks per Ques.	1	1	2

SYLLABUS

Section – 1 : Patterns, Measuring Units, Odd One Out, Series Completion, Geometrical Shapes, Analogy, Ranking Test, Grouping of Figures, Coding-Decoding, Embedded Figures.

Section – 2 : Introduction to Computers, General Information about Computers, Parts of Computer, Uses of Computer, Learning to use Keyboard and Mouse, Introduction to MS-Paint, Latest Developments in the field of IT.

Section – 3 : Higher Order Thinking Questions - Syllabus as per Section – 2.

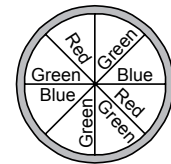
Questions are based on Windows 7 and MS-Office 2010.

LOGICAL REASONING

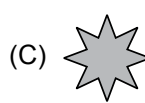
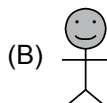
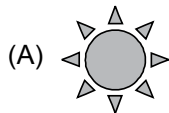
1. Neha spins the spinner having three different colours. Which of the following has equal chances to appear ?

- (A) Red, Green
(C) Blue, Red

- (B) Green, Blue
(D) All have equal chances

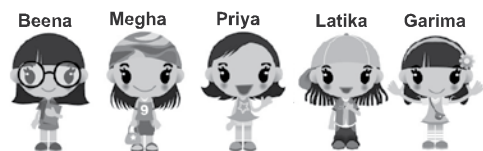


2. Find the odd one out.



3. There are _____ girls between Beena and Garima.

- (A) 2
(B) 3
(C) 4
(D) 5



COMPUTERS AND INFORMATION TECHNOLOGY

4. Switching on the CPU by pressing the power button is called _____ the computer.

- (A) Turning off (B) Restarting (C) Resuming (D) Booting

5. Which of the following parts runs our computer even during power failure?







6. This is the key which is used to give space after words, alphabets or numbers. If pressed once, it gives the space of one character. It is _____.








7. CPU is called *the brain of the computer*. What does CPU stands for?

- (A) Control Processing Unit (B) Calculations Processing Unit
(C) Central Processing Unit (D) Computer Processing Unit

8. A blinking symbol on the screen that shows where the next character will appear is _____.
 (A) Delete key (B) Arrow key (C) Cursor (D) Return key
-
9. Using a computer, we can _____.
 (A) Forecast weather (B) Eat food (C) Cook food (D) Swim in a pool
-
10. Click the _____ mouse button twice quickly to _____ the icon, program or document.
 (A) Right, copy (B) Left, open (C) Left, select (D) Right, select
-
11. There are _____ shift keys on a standard keyboard.
 (A) One (B) Two (C) Three (D) Four
-
12. MS-Paint can be used to _____.
 (A) Paint (B) Open images
 (C) Edit scanned photographs (D) All of these
-
13. A light-weight & compact machine, capable of doing everything which a desktop computer can do, is _____.
- (A)  (B)  (C)  (D) 

ACHIEVERS SECTION

14. The name of some devices are given in jumbled form. Which of the following statements is CORRECT about all three of them?
 (i) ISJTOCYK (ii) YEBKAODR (iii) OMUES
 (A) (i) is used to enter data into computer while (ii) and (iii) are used to get data from the computer.
 (B) Both (i) and (ii) are used to enter data into computer while (iii) is used to get data from the computer.
 (C) Both (i) and (iii) are used to enter data into the computer while (ii) is used to get data from the computer.
 (D) All three of them are used to enter data into the computer.
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15. Which of the following type of brushes is used to draw the given image in MS-Paint of Windows 7?
- (A)  (B)  (C)  (D) 
- 

 SPACE FOR ROUGH WORK

ANSWERS

NCO – 1. (C) 2. (C) 3. (B) 4. (D) 5. (C) 6. (B) 7. (C) 8. (C) 9. (A) 10. (B) 11. (B) 12. (D) 13. (D) 14. (D) 15. (A)