SYLLABUS

Section – 1 : Patterns, Completion of Figure Pattern, Measuring Units (Length, Weight, Time and Money), Geometrical Shapes, Odd One Out, Spatial Understanding, Grouping of Figures, Analogy, Ranking Test.

Section – 2 : Introduction to Computers, Parts of Computer, Uses of Computer, Keys and Keyboard, Computer Mouse, Starting and Shutting Down the Computer, 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.

LOGICAL REASONING

1. Select the odd one out.
   (A) (B) (C) (D)

2. The 3rd ice-cream from the right end is ________.
   (A) N (B) L (C) G (D) O

3. There are ________ groups of 3 cats.
   (A) 2 (B) 3 (C) 4 (D) 1

COMPUTERS AND INFORMATION TECHNOLOGY

4. Using a computer, we can ________.
   (A) Forecast weather (B) Eat food (C) Cook food (D) Swim in a pool

5. There are ________ shift keys on a standard keyboard.
   (A) One (B) Two (C) Three (D) Four

6. 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

7. Computers are ________.
   (A) Error prone (B) Very slow (C) Easy to use (D) Difficult to use

8. Pressing and releasing the mouse button means ________.
   (A) Typing (B) Clicking (C) Hitting (D) Pushing

9. A computer is a machine which helps us to ________.
   (A) Solve sums (B) Draw pictures (C) Listen to music (D) All of these
10. To listen to songs on your computer, you should use _______.
   (A) ![Speaker]  (B) ![Headphones]  (C) ![Mice]  (D) ![Printer]

11. Which of the following keys when pressed once, capitalizes each letter typed?
   (A) ![Shift]  (B) ![Enter]  (C) ![CapsLock]  (D) ![Tab]

12. The tool used to draw straight lines of different thickness, color and length in MS-Paint is _______.
   (A) ![Rectangle Tool]  (B) ![Line Tool]  (C) ![Ellipse Tool]  (D) ![Triangle Tool]

13. A smartphone can be used for ________.
   (A) Playing games  (B) Listening music  (C) Video calling  (D) All of these

ACHIEVERS SECTION

14. Which of the following statements is INCORRECT with respect to the given icon of MS-Paint in Windows 7?
   (A) It can be used as a Color Picker tool.
   (B) It is known as Crayon brush.
   (C) It is found under Home tab.
   (D) We can change its width while coloring the picture.

15. When does this image appear on the computer screen?
   (A) After you click on ![Shut down button] in Start menu.
   (B) After you click on ![Shut down button] in Start menu.
   (C) After you click on ![Sleep button] in Start menu.
   (D) None of these

SPACE FOR ROUGH WORK

ANSWERS

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