



CLASS 3rd

SYLLABUS AND SAMPLE QUESTION PAPER

SYLLABUS

*The Actual Question Paper contains 40 questions divided into 3 Sections. Section A contains 30 questions, Section B contains 3 questions and Section C contains 7 questions.
The duration of the test paper is 60 Minutes.*

Section A (Computer Science) : History and Generations of Computers; Intro to Hardware and Software; Booting Up?; Keyboard; Input and Output Devices; How Data is Stored in a Computer?; Better ways of Using Computers; Getting familiar with Windows; Paint Brush

Section B (Daily Mathematics) : Addition, Subtraction, Simple Multiplication & Division; Money; Weight; Time

Section C (Mental ability & Reasoning) : Basic Shapes; Relationship; Colors; Continuity; Finding odd ones

SECTION-A : COMPUTER SCIENCE

1. The technology of AI was introduced in:

- (A) 2nd Generation (B) 3rd Generation (C) 4th Generation (D) 5th generation

2. 1024 bytes are equivalent to _____.

- (A) 4 Nibble (B) 1 Mega byte (C) 1Kilo Byte (D) 1 Giga byte

3. Computers are being used in :

- (A) Doing Repetitive Tasks (B) Maintaining Records
(C) Printing Documents (D) All of the above

4. Which one of the following is a *Toggle Key*?

- (A) Caps Lock Key (B) Shift Key (C) Esc Key (D) Ctrl Key

5. **Paintbrush & Windows are the examples of:**
(A) Software (B) Hardware (C) Both (A) and (B) (D) None of these
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6. **Pictures on the desktop that represents programs are known as_____.**
(A) Programs (B) Folders (C) Icons (D) Desktop
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7. **Which input device is usually used to *play games* in the computer?**
(A) Tracker ball (B) Microphone (C) Speaker (D) Joystick
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8. **Using Windows *accessories*, which of the following is the most appropriate utility to create or edit text files that contain formatting or graphics?**
(A) Notepad (B) Paint (C) WordPad (D) Imaging
-
9. **What this symbol '^' is called?**
(A) Caret (B) Ampersand (C) Hash (D) Tilde
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10. **Using windows *accessories*, which one of the following is the most appropriate utility for making drawings?**
(A) Color book (B) Imaging (C) Wordpad (D) MS-Paint
-
11. **If an hourglass is there on the monitor then what is the C.P.U. doing?**
(A) tells it is busy (B) tells you can work
(C) tells it is shutting down (D) tells it is starting the computer
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12. **Windows is a popular Operating System. Which company made this Software?**
(A) IBM (B) Intel (C) Microsoft (D) HP
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13. **While working with MS-Paint, this tool makes rounded square boxes. This tool is called:**
(A) Rounded Rectangle (B) Polygon (C) Select (D) Magnifier
-
14. **In MS-Paint, when we *Right click* on a colour in the colour palette, the color chosen as the:**
(A) Foreground colour (B) Background colour (C) Black colour (D) White colour

SECTION-B : DAILY MATHEMATICS

15. Meena went to the market to buy some items. She bought:

- i. 1 Gold Watch, valued at Rs. 2400
- ii. 2 Rings, each valued at Rs. 1500
- iii. 1 Ring, valued at Rs. 700

How much money Meena spent on shopping?

- (A) 3900 (B) 2200 (C) 4600 (D) 6100

16. Which of the following choices is divisible by 6 and 7?

- (A) 63 (B) 74 (C) 84 (D) 96

SECTION-C : MENTAL ABILITY AND REASONING

17. Select which one has the same relationship as of the given two words.

_____ is to *Nose* as *Skin* is to *Touch*.

- (A) Smell (B) Face (C) Breath (D) Perfume

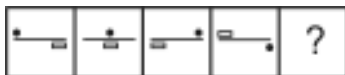
18. Which object comes last, if the following words are arranged in an ascending order of weight?

Paperweight, Pencil, Chair, Knife

- (A) Paperweight (B) Pencil (C) Chair (C) Knife

19. Which figure fits next in the sequence given below.

Question Figure :



Option Figures :



(A)



(B)



(C)



(D)

A N S W E R S

1. (D) 2. (C) 3. (D) 4. (A) 5. (A) 6. (C) 7. (D)
 8. (C) 9. (A) 10. (D) 11. (A) 12. (C) 13. (A) 14. (B)
 15. (D) 16. (C) 17. (A) 18. (C) 19. (C)