

Class: IX
PRACTICE PAPER-1 PRE-MID TERM TEST(2022-23)
SUBJECT: INFORMATION TECHNOLOGY (402)

Time: 2 hours

M.M. 40

General Instructions:

1. Please read the instructions carefully.
2. This question paper consists of two sections: Section A & Section b
3. Section A has Objective type questions whereas Section B contains Subjective type questions.
4. All questions of a particular section must be attempted in the correct order.

Section A: OBJECTIVE TYPE QUESTIONS (18 MARKS)

- This section has 20 questions.
- Marks allotted are mentioned against each question/part.
- There is no negative marking.
- Do as per the instructions given.

Section B: SUBJECTIVE TYPE QUESTIONS (22 MARKS)

- This section has 11 questions.
- Do as per the instructions given.
- Marks allotted are mentioned against each question/part.

Section A: OBJECTIVE TYPE QUESTIONS (18 MARKS)

Answer any 18 out of the given 20 questions:

1×18=18

Q1: What is the full form of E-mail

- | | |
|---------------------|--------------------|
| (a) Electronic mail | (b) Electric mail |
| (c) Engineered mail | (d) Effective mail |

Q2: For a highly productive work which of the following will you prefer to use?

- | | |
|----------------|------------------|
| (a) Smartphone | (b) Tablet |
| (c) Laptop | (d) All of these |

Q3: The physical components of the computer system are called ____.

- | | |
|--------------|--------------|
| (a) Software | (b) Hardware |
| (c) Firmware | (d) Liveware |

Q4: What is the full form of CPU?

- | | |
|-----------------------------|-----------------------------|
| (a) Central Processing Unit | (b) Control Processing Unit |
| (c) Control Procedure Unit | (d) Central Procedure Unit |

Q5: Camera is most used part of a ____.

- | | |
|----------------------|------------------|
| (a) Smartphone | (b) Tablet |
| (c) Desktop computer | (d) All of these |

Q6: The collection of eight bits is called ____.

- | | |
|------------|----------|
| (a) Byte | (b) Word |
| (c) Record | (d) File |

Q7: Which of the following is an example of volatile memory?

- | | |
|---------|----------|
| (a) RAM | (b) ROM |
| (c) LSI | (d) VLSI |

- Q8: Which of the following is not an input device for a computer?**
(a) Keyboard (b) Mouse
(c) Scanner (d) Speaker
- Q9: Files and folders lying in ____ can be undeleted, if needed.**
(a) Recycle bin (b) Desktop
(c) Computer (d) Clipboard
- Q10: The shortcut key to copy a file is ____.**
(a) Ctrl + X (b) Ctrl + C
(c) Ctrl + P (d) Ctrl + V
- Q11: What is the Internet?**
(a) A local area network (b) A wired network
(c) A global network (d) All of these
- Q12: 'WWW' is the abbreviation for which of the following?**
(a) World Without Websites (b) World Wide Web
(c) Workforce Wide Web (d) World Wide Watch
- Q13: An email can be sent via ____.**
(a) PC (b) Tablet
(c) Smartphone (d) All the above
- Q14: In the email address 'hithere@edupillar.com', what is the domain name?**
(a) The whole email address
(b) .com
(c) edupillar.com
(d) hithere
- Q15: Which of the following is not a legal domain in context to web address?**
(a) edu (b) com
(c) tv (d) work
- Q16: Which of the following is not a social networking site?**
(a) Facebook (b) LinkedIn
(c) Twitter (d) Google
- Q17: Formatting of text is an example of text processing.**
(a) True (b) false
- Q18: Which of the following key moves the Text cursor to the beginning of the line?**
(a) End (b) Home
(c) Insert (d) Ctrl
- Q19: To open a file in Writer, the shortcut key is**
(a) Ctrl + O (b) Ctrl + N
(c) Ctrl + N (d) Ctrl + V
- Q20: Insertion point shows where the typed text appears.**
(a) True (b) False

Section B: SUBJECTIVE TYPE QUESTIONS (22 MARKS)

Answer any 4 out of the given 5 questions:

2×4=8

- Q1:** Write weaknesses of a computer system.
Q2: Write any two-two differences for the following (any one):
(a) Input device and Output device
(b) Serial Ports and Parallel Ports
Q3: What do you mean by 'Browser'? Write any two browser names.
Q4: What is Text Alignment? Name different types of alignments.
Q5: Write any four features of Word Processors.

Answer any 2 out of the given 3 questions:

3×2=6

- Q1:** What are mobile apps? Write in brief any four examples
Q2: Write the structure of an email message in brief.
Q3: What advantage do online sources offer over traditional media?

Answer any 1 out of the given 2 questions:

5×1=5

- Q1:** What do you mean by a Web Site? Write different components of a Website and also explain them.

OR

Q2: Assertion and reason type questions:

- (i) **Assertion:** A keyboard is used to type data or instructions and for some other functions.

Reason: Keyboard is a popular input device.

- (A) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A).
(B) Both assertion (A) and reason (R) are true but reason (R) is not the correct explanation of assertion (A).
(C) Assertion (A) is true but reason (R) is false.
(D) Assertion (A) is false but reason (R) is true.

- (ii) **Assertion:** You can use the taskbar and Start button to easily navigate through Windows 7.

Reason: Both features are always available on your desktop.

- (A) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A).
(B) Both assertion (A) and reason (R) are true but reason (R) is not the correct explanation of assertion (A).
(C) Assertion (A) is true but reason (R) is false.
(D) Assertion (A) is false but reason (R) is true.

- (iii) **Assertion:** While specifying the file names in search box, Wild Cards can be used.

Reason: The '*' is a Wild Card Character.

- (A) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A).
(B) Both assertion (A) and reason (R) are true but reason (R) is not the correct explanation of assertion (A).
(C) Assertion (A) is true but reason (R) is false.
(D) Assertion (A) is false but reason (R) is true.

- (iv) **Assertion:** When you are finished working in Windows 7, you need to properly shut down your computer.

Reason: Your operating system firstly saves any windows settings that you changed and writes information that is currently stored in memory to your hard disk.

- (A) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A).
(B) Both assertion (A) and reason (R) are true but reason (R) is not the correct explanation of assertion (A).

- (C) Assertion (A) is true but reason (R) is false.
- (D) Assertion (A) is false but reason (R) is true.

- (v) **Assertion:** A file is the common storage unit in a computer.
Reason: A folder is a container that holds one or more files as well as subfolders.
- (A) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A).
 - (B) Both assertion (A) and reason (R) are true but reason (R) is not the correct explanation of assertion (A).
 - (C) Assertion (A) is true but reason (R) is false.
 - (D) Assertion (A) is false but reason (R) is true.

Answer the following questions based on case study:

3×1=3

Q1: Sometimes you need to search a particular text or word in the document. Or sometimes your situation requires the replacements of some text or word. In word processing package this feature is available.

Writer also provides functions/ commands for searching and replacing text.

Based on above paragraph, give the answer of the following:

- (a) What feature of word processing is used to search a particular text or word?
- (b) Which shortcut key is used to replace a word or a sentence?
- (c) Name the menu in which this option is available.

