BK BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS

SENIOR SECONDARY CO-ED DAY CUM BOYS' RESIDENTIAL SCHOOL

POST MID TERM (2024-25)
ARTIFICIAL INTELLIGENCE

Class: V   **Duration: 1 Hour**

Date: 4-1-2025   **Max Marks: 25**

Name: …………………………   **Adm. No. :**

General Instructions:

1. *Please read the instructions carefully.*
2. *This Question Paper consists of 18 questions in two sections: Section A, B & Section C.*
3. *Section A has Objective type questions whereas Section B contains short questions Section C contains long questions.*
4. *All questions of a particular section must be attempted in the correct order.*
5. ***SECTION A - OBJECTIVE TYPE QUESTIONS (12 MARKS):***
    i. *This section has 12 questions.*
    ii. *Marks allotted are mentioned against each question/part.*
    iii. *There is no negative marking.*
    iv. *Do as per the instructions given.*
6. ***SECTION B – SHORT QUESTIONS (8 MARKS):***
    i. *This section has 4 questions.*
    ii. *Do as per the instructions given.*
    iii. *Marks allotted are mentioned against each question/part.*
7. ***SECTION C – LONG QUESTIONS (5 MARKS):***
    i. *This section has 2 questions.*
    ii. *Do as per the instructions given.*
    iii. *Marks allotted are mentioned against each question/part.*

SECTION A: OBJECTIVE TYPE QUESTIONS

I.   Fill in the blanks with the help of words given in the box.   4 X 1 = 4 Marks

ISP	Internet	Chatting	Video Conferencing

1. ……………is a network of interconnected computer across the world.

2. Using …………we can see the distant person while we are talking to him.

3. …………allows us to communicate with others in real time.

4. Using telephone line computer is connected to……………

II.   Multiple Choice Questions. Write the correct option.   4 X 1 = 4 Marks

5. The most common video format is ……

    a. Flash   b. MP3   c. RealAudio

6. Which of the following is a visual representation of something?

    a. Picture   b. Text   c. Audio

7. The software requirements of multimedia may include…

   a. VLC player   b. Window Media player c. Both a & b

8. How many basic elements are there of multimedia?

   a. Five   b. Six   c. Seven

III.   Write 'T' for True and 'F' for False statement.   4 X 1 = 4 Marks

9. To access the video files, we may require a plug-in media player installed in our computer system.

10. Text is the least type of media used for presenting information.

11. E-mail stands for Excellent Mail.

12. Cc is used to send E-Mail to more than one person.

SECTION B: SHORT QUESTIONS

IV.   Short Answer Questions.   4 x 2 = 8 Marks

13. Write down the full form of the following.
   i.   ISP
   ii.   Bcc
   iii.   Cc
   iv.   E-mail

14. Write a short notes on **WeTransfer** service.

15. How multimedia is useful in the field of Mass Media and Journalism.

16. Define multimedia. Name all the five basic elements of multimedia.

SECTION C: LONG QUESTIONS

V.   Short Answer Questions.   2 x 2.5 = 5 Marks

17. Name and explain the hardware and software requirements of a computer system to support multimedia.

18. How can you create an email account? Write steps.

**********ALL THE BEST***********