

KENDRIYA VIDYALAYA SITAPUR
(First Unit Test) **2023-24**
Subject : Artificial intelligence

Class-10(A+B)

Time: 60 Minute

Maximum marks : 25

General Instructions:

The Question paper will be divided into A,B and C

- (i) **Part A** will carry 10 MCQ type questions of 1 mark each. All questions are compulsory.
- (ii) **Part B** will carry 4 short answer questions. All questions are compulsory.
- (iii) **Part C** will carry 1 long answer question of 6 mark.

Part A

(1marks each)

Multiple choice questions:

1: _____ act as an interface between the user and computer.

- a. MS excel b. software
- c. Operating system d. hardware.

2: The verbal communication process includes _____.

- a. Sounds b. Words
- c. Speech d. All of the above

3: Which of the following describes oral communication?

- a. Newspapers b. Letters
- c. Phone call d. E-mail

4: Example of visual communication?

- a. No parking symbol b. Under CCTV surveillance symbol
- c. No entry symbol d. All of these.

5: _____ is an important part of the communication cycle.

- a. Feedback b. Review
- c. Addressing d. None of these.

6: She was wearing really **beautiful** earrings.

- a. Adjective b. Adverb
- c. Noun d. Preposition

7: He thinks **we** will arrive at roughly 5pm.

- a. Pronoun b. Preposition
- c. Conjunction d. Adjective

8: If we finish our work **quickly** we can go to the movies.

- a. Adverb b. Conjunction
- c. Verb d. Adjective.

9. Stress management prevents _____.

- a. Psychological disorders.
- b. Behavioural problems.
- c. Physical problems.
- d. All of these.

10: Which of the following techniques help you to become more active physically?

- a. Exercises and Yoga
- b. Sleep
- c. Healthy Diet
- d. None of these.

PART B

Short type questions:

11: Define with example: (2 marks)

- a) Adjective
- b) conjunction

12: Define: (3 marks)

- a) Wallpaper.
- b.) Taskbar.
- c.) Gadgets.

13: Write down 7 C's of communication. (3 marks)

14. Define yoga and meditation. (2 marks)

Part C

Long answer type question

15: What are self-management skills? Also explain stress and its types of stress? (5 marks)