

Subject: AI

Class: X

Time: 1 hr

MM: 25

Q1 to 7 is of 1 mark each

Q8 to 10 is of 2 marks each

Q11 to 12 is of 3 marks each

Q13 to 16 is of 2 marks each

1. When it is difficult to communicate with someone who is not willing to talk or express their feelings and views it means there is a/an ____

- a. Culture Barrier
- b. Interpersonal Barrier
- c. Physical Barrier
- d. Language Barrier

2. _____ feedback is specific information, in the form of written comments or verbal conversations that help the learner understand what she or he needs to do in order to improve.

- a. Descriptive
- b. Specific
- c. General
- d. Sign

3. _____ communication is the use of body language, gestures and facial expressions to convey information to others.

- a. Verbal
- b. Written
- c. Non-Verbal
- d. Visual

4. Karan lives at a hostel in Shimla. He calls his mother who lives in Delhi, to get her approval for the robotics class which is going to start in his school next week onwards. However, due to disruption in the phone line, his mother could not understand and reply to him. He got very upset. Which another medium can he use to get immediate approval of his mother?

- a. E-mail
- b. Letter
- c. Message through Friend
- d. Fax

5. Use of abbreviations in a communication leads to misinterpretation of messages is an example of _____ barriers.

6. What is communication?

- a. Talking loudly
- b. Exchanging information
- c. Writing quickly
- d. Ignoring messages

7. Which is NOT a part of the communication cycle?

- a. Transmitting
- b. Listening
- c. Sleeping
- d. Feedback

8. What is the primary purpose of feedback in [communication](#)?

- a. To criticize
- b. To complete the [communication](#) cycle
- c. To confuse
- d. To ignore

9. Which is an element of non-verbal communication?

- a. Emails
- b. Facial expressions
- c. Phone calls
- d. Notices

10. What is the most effective method of communication?

- a. Email
- b. Face-to-face
- c. Notices
- d. Blogs

11.

What is the goal of Artificial Intelligence?

- To extract scientific causes
- To solve real-world problems
- To solve artificial problems
- None of the above

12.

Humans have been developing machines which can make their lives easier?

- AI Based Machine
- AI based TV
- AI based Washing Machine
- None of the above

13.

AI applications used in Mobile phones and Mobile phones help us in _____.

- Navigation
- Recommend the Songs
- Which movies you can watch according to you like
- All of the above

14.

_____ is something which is man-made, which does not occur naturally.

- Artificial
- Intelligence
- Artificial Intelligence
- None of the above

15.

_____ is the 'ability to perceive or infer information, and to retain it as knowledge to be applied towards adaptive behaviors with an environment or context.'

Artificial

Intelligence

Artificial Intelligence

None of the above