



# Indian School Al Wadi Al Kabir

## Mid Term Examination 2024-25

### INFORMATION TECHNOLOGY (CODE:402)

#### SET-1

Class: IX  
Date: 29/09/2024

Time: 2 Hour  
Max. Marks: 50

*General Instructions:*

**SECTION A:** I. All Questions are compulsory.

**SECTION B:** II. Answer any 7 out of the given 9 questions each carries 2 marks.

III. Answer any 3 questions out of given 5 questions each carries 4 marks.

### **SECTION A: OBJECTIVE TYPE QUESTIONS**

**I. Answer all the following:**

**(24 x 1 =24 marks)**

1. Which of these is a positive (good) facial expression?
  - a. Frowning while concentrating
  - b. Maintaining eye contact
  - c. Smiling continuously
  - d. Rolling up your eyes
2. A verb describes the action and Object is the person or thing that receives the action. (True/False)
3. \_\_\_\_\_ is an aspect of non-verbal communication where physical behavior is used (as opposed to or in addition to words) to convey information?
  - a. Behavior
  - b. Body Language
  - c. Feedback
  - d. No of these
4. The words that express strong emotions, such as happiness, surprise, anger or pain are known as
  - a. Articles
  - b. Conjunctions
  - c. Prepositions
  - d. Interjections
5. Which of these sentences are punctuated correctly?
  - a. Where are you going.
  - b. I have a pen a notebook and a pencil.
  - c. I am so happy to see you!
  - d. This is Abdul's house.
6. Which of the following is not a self-management skill?
  - a. Problem solving
  - b. Bargaining
  - c. Understanding self
  - d. Confidence building

7. Which of the following is a quality of a self-confident person?
- Patient
  - Compassionate
  - Committed
  - Passionate
8. Dressing and grooming are important because they help us to look\_\_\_\_\_.
- smart
  - untidy
  - shabby
  - All of the above
9. Rahul gets feedback on his project work from his class teacher. Which of these options demonstrates positive attitude in this situation?
- Rahul ignores the feedback.
  - Rahul takes the feedback but does not use it.
  - Rahul tells others that the teacher is wrong.
  - Rahul learns from the feedback and makes his project work better.
10. Self-management can help in
- developing good habits
  - overcoming bad habits
  - reaching your goals
  - all the above
11. What is the full form of ITeS
- Information Technology enabled Services
  - Information Theory enabled Services
  - Information Technology engineering Services
  - None of these
12. Which is a BPO service?
- Financial and Accounting Services
  - Taxation and Insurance Services
  - Both a and b
  - None of these
13. \_\_\_\_\_have their headquarters outside India but operate in multiple locations worldwide including those in India.
- MNCs
  - ISPs
  - GICs
  - ITeS
14. \_\_\_\_\_refers to the process of creating, managing, storing and sharing data.
- Software Technology
  - Hardware technology
  - Information Technology
  - None of these
15. The facts or raw material that are processed to obtain information are referred to as\_\_\_\_\_.
- Data
  - Time
  - Honesty
  - Information

16. GDP stands for
- Gross Domain Publication
  - Gross Domain Production
  - Gross Domestic Product
  - Gross Derived Product
17. Many Business transactions take place over the internet, which is referred to as \_\_\_\_\_
- E business
  - E commerce
  - E buying
  - None of these
18. The most common text-based computer input device is \_\_\_\_\_
- Keyboard
  - Mouse
  - Touch screen
  - All the above
19. What exactly do you mean when you say “touch typist”?
- Typing without the use of sense of sight
  - Typing with the use of sensors
  - Typing with joystick with the use of sense of sight
  - None of these
20. Which keys are known as Home Keys in the keyboard?
- ASDF and ;LKJ
  - QWERTY
  - F and J
  - All the above
21. On numeric keypad ‘0’ is to be pressed by the \_\_\_\_\_ thumb.
- Right hand thumb
  - Left hand thumb
  - Both thumbs
  - None of the above
22. If you are entering right input but exceeding the acceptable time frame in rapid typing tutor then \_\_\_\_\_
- It denotes Red colour
  - It denotes Green colour
  - It denotes Yellow colour
  - It denotes Orange colour
23. KPM stands for
- Keyboard per minute
  - Keystrokes per minute
  - Keys per minute
  - All the above
24. The fastest typing speed on an alphanumeric keyboard, 216 words in one minute, was achieved by \_\_\_\_\_ in 1946.
- Sameer Saw
  - Stella Pajunas
  - Satesh Agrawal
  - Simi Siyone

## **SECTION B: SUBJECTIVE TYPE QUESTIONS**

### **II. Answer any 7 out of the given 9 questions**

**(7 x 2 = 14 marks)**

25. Define the communication cycle and explain any two elements of communication.
26. Explain any two factors affecting perspectives in communication.
27. Explain the qualities of a self-confident people.
28. Explain the difference between interest and ability with example.
29. Define ITeS and list down any two services which is ITeS.
30. List down any two facilities provided by Indian government for BPO industry in India.
31. Write notes on the functions of Numeric keypad.
32. What are guide keys? Why it is called as guide keys?
33. Write notes on the mouse operations given below
  - a. Scroll
  - b. Blocking

### **III. Answer any 3 questions out of given 5 questions**

**(3x 4 = 12 marks)**

34. Explain parameters with which the organizations within the IT-BPM industry are categorized. Also explain the three categories of organizations.
35. Explain the applications of IT in
  - a. IT in home computing
  - b. IT in everyday life
  - c. IT in library
  - d. IT at workplace
36. Explain the role of typing ergonomics. Explain the sitting posture, position of hands and monitor placement while typing.
37. Mention the finger allocation of keys of
  - a. Bottom Row of computer keyboard.
  - b. Home row of computer keyboard.
38. Write formula for the parameters
  - a. Net KPM
  - b. Accuracy in the words, percent
  - c. Errors in the words, percent
  - d. Slowdown in the words, percent

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