



# Indian School Al Wadi Al Kabir

## Pre-Mid-term (2025-2026)

**SKILL SUBJECT: DESIGN THINKING & INNOVATION**

**(SUBJECT CODE - 422)**

Class: X

Max. marks:30

Date:25/05/2025

SET-1

Time: 1 hour

### **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.
5. Do as per the instructions given.
6. Marks allotted are mentioned against each question/part.

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

<b>Q.1</b>	<b>Answer any 2 out of the given 4 questions on Employability Skills</b>	<b>(1×2=2)</b>
i.	Which of the following statement is true about communication?  (a) 50% of our communication is non-verbal (b) 20% communication is done using body movements, face, arms, etc. (c) 5% communication is done using voice, tone, pauses, etc. (d) 7% communication is done using words	1
ii.	Which one of the following is NOT a way of gestural communication? (a) body language (b) verbal (c) dancing (d) posture	1
iii.	Identify the object, verb and subject in the sentence, ‘The car crashed into a tree.’  (a) Object: a tree; Verb: crashed; Subject: the car (b) Object: The car; Verb: crashed; Subject: a tree (c) Object: crashed; Verb: the tree; Subject: the car (d) Object: crashed; Verb: the car; Subject: the tree	1
iv.	Ramya travelled to Sweden from India to pursue her higher education. But she doesn't know how to speak Swedish (language of Sweden). Because of this, she was unable to find a part-time job. This is an example of _____.  (a) Interpersonal barrier (b) Physical barrier	1

	(c) Organisational barrier (d) Linguistic barrier	
<b>Q.2</b>	<b>Answer any 4 out of the given 5 questions</b>	<b>(1×4=4)</b>
i.	The person who enjoys solving problems is known as -----. (a) designer (b) creator (c) innovator (d) employer	1
ii.	The first phase of design thinking process helps you to identify needs and locate issues to be solved through observation and -----. (a) empathy (b) arrogance (c) happiness (d) disgust	1
iii.	The process of exchanging messages between a sender and a receiver is known as: (a) Communication (b) Broadcasting (c) Advertising (d) Persuasion	1
iv.	Which of the following is an example of a formal method of communication?  (a) Text messages (b) Official emails (c) Social media posts (d) Casual conversation	1
v.	What is the primary purpose of feedback in communication?  (a) To send a message (b) To improve the communication process (c) To stop communication (d) To send non-verbal cues	1
<b>Q.3</b>	<b>Answer any 4 out of the given 5 questions</b>	<b>(1×4=4)</b>
i.	In a story, the protagonist is:  (a) The antagonist (b) The main character (c) A supporting character (d) The narrator	1
ii.	What does the term 'plot' refer to in a story? (a) The time period in which the story takes place (b) The series of events that make up the story (c) The moral lesson of the story (d) The geographical location of the story	1

iii.	What role do supporting characters play in a story?  (a) They help the protagonist achieve their goals (b) They oppose the protagonist's goals (c) They remain completely uninvolved in the plot (d) They narrate the story	1
iv.	----- are a sequence of events or a quest by someone to solve the problem, and find a solution.  (a) Design (b) Stories (c) Plot (d) World setting	1
v.	Alice in Wonderland is an example of _____ story narrative structure.  (a) chronological (b) fractured (c) circular (d) parallel	1

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

**Answer any 2 out of the given 4 questions on Employability Skills ( $2 \times 2 = 4$  marks) Answer each question in 20 – 30 words.**

Q.4	What do you mean by feedback? What is the importance of feedback?	2
Q.5	Write two sentences for each type — declarative, interrogative, exclamatory and imperative.	2
Q.6	What are the ways to overcome barriers to effective communication?	2
Q.7	Write down the common communication barriers you may come across when you move to a new city or country.	2

**Answer any 4 out of the given 6 questions in 20 – 30 words each ( $2 \times 4 = 8$  marks)**

Q.8	What is the difference between formal and informal communication? Give examples for each.	2
Q.9	What are the different types of communication? Explain each with examples.	2

Q.10	A story consists of mainly four characteristics. Explain these four characteristics that a story might needs.	2
Q.11	What are the elements of a story and explain in detail the 5W and 1H concepts in stories.	2
Q.12	What are the main 3 parts of a story, explain each part details.	2
Q.13	Differentiate between verbal and non-verbal communication.	2

**Answer any 2 out of the given 4 questions in 50– 80 words each ( $4 \times 2 = 8$  marks)**

Q.14	<p><b><u>Case study</u></b></p> <p>Priya was asked to lead a group activity on developing an innovative solution for reducing plastic waste in her school. She was excited and quickly created a plan. She explained it in detail to her group using technical terms and fast speech. Some students in the group were not fluent in English and didn't understand much of what she said. Others didn't pay attention because they were distracted by noise from the playground nearby. After the meeting, only one student attempted to follow her instructions, while the rest were confused and didn't complete their parts.</p> <p>Explain the different types of barriers to effective communication in detail.</p>
Q.15	You have been given an assignment to deliver a presentation in front of the whole class. What are the key communication skills that you should maintain?
Q.16	The story 'The Thirsty Crow' follows the chronological structure of storytelling. Using any other fable/story of your choice, modify and write a story in 80-100 words of your own.
Q.17	Explain the four main types of narrative structure of stories in detail and give one example for each.