



FINAL ASSESSMENT REVISION WORKSHEET  
(2025-2026)

<b>NAME:</b>		<b>DATE:</b> .02.2026
<b>CLASS: IV SEC:</b>	<b>ROLL NO:</b>	<b>SUBJECT: COMPUTER SCIENCE</b>
<b>PARENT'S SIGN:</b>		<b>TEACHER'S SIGN:</b>

**SECTION – A**

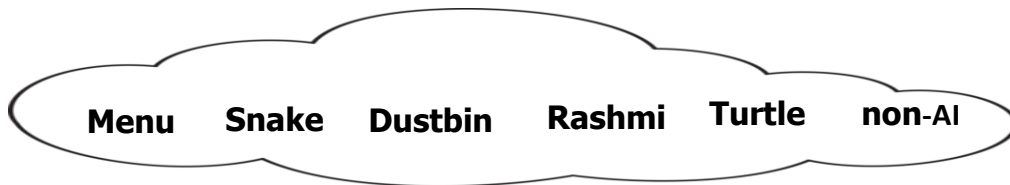
**I. Read the questions carefully and circle the correct option.**

- Which block controls how the blocks in a script will start to run if a particular action is done?  
a. Control                      b. Events                      c. Sound                      d. Motion
- Sound blocks are \_\_\_\_\_ in colour.  
a. blue                      b. pink                      c. yellow                      d. purple
- E2-DR is a \_\_\_\_\_ robot.  
a. pet                      b. domestic                      c. disaster relief                      d. agriculture
- Scratch is used to create \_\_\_\_\_.  
a. Interactive stories      b. games                      c. animations                      d. All of these
- Shalu is a \_\_\_\_\_ humanoid.  
a. multilingual                      b. domestic                      c. industrial                      d. non-AI
- Block-Palette is a category of \_\_\_\_\_ blocks that we can drag to the Script area.  
a. graphic                      b. blocks                      c. colour-coded                      d. turtle

**II. Write 'True' for the correct statements and 'False' for the wrong statements.**

1. The hide block is used to stop all the sounds.
2. Puffer is a space astronaut from NASA.
3. Aibo is a robotic dog.
4. The "change size by" block changes the sprite's costume.
5. Cobots cannot work with humans.
6. AI-connect cannot be accessed online.

**III. Fill in the blanks using suitable words provided in the word cloud.**



1. The \_\_\_\_\_ can change its shape like triangle, circle, square and normal.
2. The robots which work automatically but have no intelligence and no ability to sense are known as \_\_\_\_\_ robots.
3. A \_\_\_\_\_ robot has a fixed tail on one end and on the other end has a camera.
4. \_\_\_\_\_ icon is present at the bottom right corner of the script area
5. From the \_\_\_\_\_ option, we can go to home-page, open a new file.
6. India's first realistic lip-syncing humanoid robot is \_\_\_\_\_.

**SECTION – B**

**IV. Do as directed.**

**a. Match the words on the left with the correct description on the right.**

1.	<b>AI Connect</b>	a) Make turtle thicker or thinner
2.	<b>Python</b>	b) Point-sized cursor used to draw
3.	<b>Turtle</b>	c) Fills colour in a closed shape
4.	<b>Make the turtle colour</b>	d) Check the outcome of the code
5.	<b>Make the turtle wide</b>	e) Block coding platform
6.	<b>Console</b>	f) Coding language

1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_ 4. \_\_\_\_\_ 5. \_\_\_\_\_ 6. \_\_\_\_\_

**b. Rearrange the given sentences in the correct order and rewrite the steps on 'Removing a block in AI Connect'.**

- ✓ Drag the set of blocks back to the block palette and drop them.
- ✓ Click and hold on the block from script area that you want to remove.
- ✓ Drag it towards the dustin icon on the bottom right corner of the script area and drop it.

Step 1	
Step 2	
Step 3	

c. Identify four components of Code Editor Window in AI Connect from the given grid and write them below.

P	S	P	M	K	U	H	R
I	O	C	O	D	E	A	E
M	P	I	C	V	C	N	S
E	H	E	T	I	E	D	E
N	I	W	O	E	B	L	T
U	A	V	I	E	W	E	K
A	I	R	U	N	O	L	R
S	R	E	F	Y	K	S	H
T	D	E	L	E	T	E	E

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

d. Observe the word cloud carefully. Using the words from the cloud, answer the following questions in one word.



1. Multilingual humanoid robot \_\_\_\_\_
2. Humanoid that is used for research \_\_\_\_\_
3. World's first hindi speaking robot \_\_\_\_\_
4. Robot which can navigate on a small wheel \_\_\_\_\_

e. Unscramble the letters below to identify the terms used in AI Connect and write them in the spaces provided.

1. L C B K O

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2. O N D G C I

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3. R L T E T U

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4. Y N H P O T

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**Section –C**

**V. Identify the blocks and write their use:**



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**VI. Answer the following questions in one sentence.**

1. Which block is also called a wrap block?

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2. Which block stops the script from functioning?

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**VII. Read the passage below and identify five scratch blocks mentioned in the story. Write their names in the spaces provided.**

The digital journey begins with a rounded Hat block, which sits at the very top of the stack to trigger the script's start. Beneath it, several notched Stack blocks snap together to command the sprite to move and talk in a specific sequence. For clever decision-making, the sprite relies on a hexagonal Boolean block to evaluate whether conditions are true or false. A rounded Reporter block acts as a messenger, holding the specific numbers and strings needed for the project's values. To keep the action going, a C-block wraps around these commands like a loop to repeat the performance. The performance concludes with a flat-bottomed Cap block, which stops the script from functioning and prevents any further blocks from being added below it.

1.	2.
3.	4.
5.	6.

**VIII. Identify the robots and write their names.**

1.



\_\_\_\_\_

2.



\_\_\_\_\_

