# ST. THOMAS SCHOOL, SAHIBABAD
## ANNUAL EXAMINATION 2025 – 26
## PRACTICE WORKSHEET
## CLASS-III
## COMPUTER

MARKS OBTAINED: _____
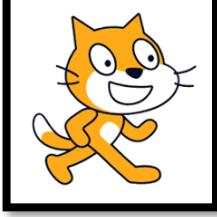
TIME ALLOWED: 2 Hrs                                    MAX. MARKS – 60

Name - _____ Section - _____ Roll no. _____ Date_____

| Q1 | Tick [√]the correct option:- | |
|---|---|---|
| i. | _____ is the process of finding   to a difficult task. | 1 |
| | (A) Planning [  ]  (B) Designing [  ]  (C) Reasoning [  ]  (D) Problem solving   [  ] | |
| ii. | _____ is not a step in planning a picnic to an amusement park. | 1 |
| | (A) Inform students        [  ]  (B) Design house                          [  ] | |
| | (C) Book bus                  [  ]  (D) Book Tickets                          [  ] | |
| iii. | _____ tab contains block categories and the list of blocks in a category. | 1 |
| | (A) Code [  ]  (B) Sound [  ]  (C) Edit        [  ]  (D) Costumes     [  ] | |
| iv. | _____ block helps you to run the script on the stage. | 1 |
| | (A) Motion    [  ]  (B) Events [  ]  (C) Looks        [  ]  (D) Control       [  ] | |
| v. | To change the appearance of a sprite you should click on the _____. | 1 |
| | (A) costume tab                [  ]  (B) Save As                     [  ] | |
| | (C) File tab                       [  ]  (D) green flag                    [  ] | |
| vi. | _____ is the background of the stage in Scratch. | 1 |
| | (A) Sprite                   [  ]  (B) Script                          [  ] | |
| | (C) Backdrop             [  ]  (D) Go button                   [  ] | |
| vii. | _____ is the name of the first café served by the robot named Ruby. | 1 |
| | (A) Eagle             [  ]  (B) Ruby                                [  ] | |
| | (C) The Yellow House    [  ]  (D) Indus International School        [  ] | |
| viii. | _____ technology makes robots or machines act and think like humans. | 1 |
| | (A) Robotics                    [  ]  (B) Automation                          [  ] | |
| | (C) Artificial Intelligence      [  ]  (D) Mechanical Engineering             [  ] | |
| ix. | _____ part of a robot acts like its eyes, nose, ears and skin. | 1 |
| | (A) Mechanical parts        [  ]  (B)  Sensors                     [  ] | |
| | (C) Controller                 [  ]  (D)  Actuators                   [  ] | |
| x. | _____ robot is used for defusing bombs. | 1 |
| | (A) Nao [   ]  (B) Eagle [   ]  (C) Daksh [   ]  (D) Goalkeeper    [   ] | |
| Q2 | Fill in the blanks: - | |
| i. | To perform an activity, steps should be followed in an _____ manner. | 1 |
| ii. | To change the appearance of a Sprite, you can click on the _____ tab and select a different costume. | 1 |
| iii. | Scratch is a _____ programming language. | 1 |
| iv. | _____ is the default Sprite in Scratch. | 1 |
| v. | Robots have devices or _____ that tell them about their surroundings. | 1 |

| | | | |
|---|---|---|---|
| **Q3** | **Write True / False:-** | | |
| i. | Controller is known as a robot's brain. [ ] | | 1 |
| ii. | Extension is a part that is added to a building or structure. [ ] | | 1 |
| iii. | If you click on the Leave option, the Scratch window will close. [ ] | | 1 |
| iv. | Computers can think and take decisions on their own. [ ] | | 1 |
| v. | The sequence of steps is always important and cannot be changed in any activity. [ ] | | 1 |
| **Q4** | **Write full forms:-** | | |
| i. | CPU- _____ | | 1 |
| ii. | ROV- _____ | | 1 |
| iii. | CD- _____ | | 1 |
| iv. | URL- _____ | | 1 |
| v. | ISP- _____ | | 1 |
| **Q5** | **Answer in One Word:-** | | |
| i. | What is the color of Looks block in Scratch? _____ | | 1 |
| ii. | What is the extension of a project in Scratch? _____ | | 1 |
| iii. | Where do you click to exit Scratch? _____ | | 1 |
| iv. | Which robot is designed to interact with people? _____ | | 1 |
| **Q6** | **Write the answers of the following application based questions:-** | | |
| i. | Sandeep wants to celebrate his birthday with his family and friends. Suggest him the first step of the planning. | | 2 |
| Ans. | _____ _____ _____ | | |
| ii. | You have a robot and you give it a task to move a box to another place. Which part of the robot will it use to move the box? | | 2 |
| Ans. | _____ _____ _____ | | |
| **Q7** | **Define the following terms: -** | | 2 |
| i. | Scratch: _____ _____ | | |

| | | |
|---|---|---|
| ii. | Programming: | 2 |
| | _____ | |
| | _____ | |
| **Q8** | **Answer the following questions in short:-** | |
| i. | What is meant by stepwise thinking? | 2 |
| | _____ | |
| | _____ | |
| | _____ | |
| | _____ | |
| ii. | Write any two advantages of Scratch. | 2 |
| | _____ | |
| | _____ | |
| | _____ | |
| | _____ | |
| iii. | What is Artificial Intelligence? | 2 |
| | _____ | |
| | _____ | |
| | _____ | |
| | _____ | |
| **Q9** | **Answer the following questions:-** | |
| i. | List three characteristics of robots. | 3 |
| | _____ | |
| | _____ | |
| | _____ | |
| | _____ | |
| ii. | Explain any two parts of a robot. | 3 |
| | _____ | |
| | _____ | |

| | | |
|---|---|---|
| | _____<br><br>_____ | |
| iii. | Describe any two components of the Scratch window.<br><br>_____<br><br>_____<br><br>_____<br><br>_____ | 3 |
| iv. | What are the main steps to perform any activity.<br><br>_____<br><br>_____<br><br>_____<br><br>_____ | 3 |
| Q10 | **Identify the icon/ pictures and write the names:** | 5 |

i) _____   ii) _____   iii) _____

iv) _____

v) _____