

ANSWER KEY

JR IV ICT WORKSHEET # 5

Q1.

1. **Clearall / Clear**
2. **Clearscreen / CS**
3. **Clean**
4. **Cleartext / CT**

Q2. Match the correct commands with their description by writing the correct number.

1	Right/RT
2	Hideturtle/HT
3	Setpenwidth
4	Backward/BK
5	Label
6	Setpattern
7	Left/LT
8	Showturtle/ST
9	Forward/FD
10	Setpencolour

9	Used to instruct the turtle to go forward
1	To turn the turtle to its right, in Clockwise direction
2	This command will hide the turtle
5	To print text to drawing screen
3	To change the width of the line made by the pen
4	Used to move the turtle backwards.
10	It allows us to specify Red Green Blue (RGB) intensities of colour for the line.
6	To change the style of the line
7	Turtle is turned to its left, in anti-clockwise direction.
8	To unhide the turtle

Q3. Fill in the blanks with correct answers:

- a. **0 to 255**
- b. **1, greater**
- c. **0 to 4**
- d. **Setpencolour [0 255 0]**

Q4. Write down instructions using the REPEAT command to draw the following shape.

Answer:

**(a) fd 50 rt 90 fd 100 rt 90
fd 50 rt 90 fd 100 rt 90
pu bk 180 label [Saad]**

(b) Repeat 4 [fd 50 rt 90 fd 100 rt 90] pu bk 180 label [Saad]

Q5. Write down the instructions using REPEAT command to draw the following shape.

Answer : Repeat 4 [fd 100 pu fd 50 pd fd 100 rt 90]