WORKSHEET

SESSION 15

Basics of Robotics

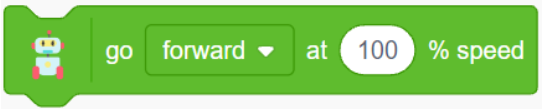
This worksheet belongs to _____

1. In the script of this session, how are you supposed to attach **if () else** blocks?

a) Below one another

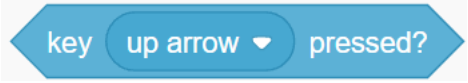
b) Within the else-arm of another **if () else** block

Answer:_____ *1 Point*

2. The **block-** 

is found in _____ palette.

Answer:_____ *1 Point*

3. The **block-** 

is found in which of these palettes?

a) Motion

b) Control

c) Robot

d) Sensing

Answer:_____ *1 Point*

4. Match the following- Match the PictoBlox part with its appropriate usage, by drawing matching lines:

	Key Pressed		Movement of Quarky
(i)	Up arrow	**a)**	Move backward
(ii)	Down arrow	**b)**	Stop moving
(iii)	Left arrow	**c)**	Move forward
(iv)	Right arrow	**d)**	Move left
(v)	none	**e)**	Move right

Answer: (i) ____ (ii) ____ (iii) ____ (iv) ____ (v) ____ *5 Points*

5. How would you duplicate a block of code? Give step-wise answer.

Answer: _____

_____

_____ *2 Points*