Computing Creative Design and Innovation – Grade 5
Checkpoint 1 – Activity
(40 marks total)

Student Name			Student ID		
School Name	Al Tamayoz	Grade / Section		Date	

Practical Activity A - (20 marks)

This activity is based on Activity 7 Unit 1 (Activity book p13)

Below is a list of computer components. Please arrange them in the table below under the headings of input, process and output.

Microphone	Speaker	Keyboard	Microcontroller	Computer Mouse

Central processing unit (CPU)	Printer	Computer Screen	Fingerprint Sensor	Face Scanner

Inputs	Processing	Outputs

LIVEWORKSHEETS

This activity is based on Activity 9, Unit 1 (Activity book p15)

Complete the decision tree below. There are 4 marks for each correct placement.

Get a tea bag and make tea

Drink cold water

Make coffee

Don't drink anything

Boil water

Do you want a drink?

Yes

No

Do you want a hot drink?

Yes

No

Do you have hot water?

Yes

No

Do you want juice?

Yes

No

Do you want tea?

Yes

No

Drink Juice