| STUDENT SECTION |  |  |  |
| :---: | :---: | :---: | :---: |
| Name |  | Class |  |
| Student MOE number (SIS) | School MOE Number | STUDENT sIGNATURE |  |
| School name |  |  |  |

## Design Technology

## Grade 8

## Term 2 Sample Examination

Date: February 2018 Time: TBC Duration: 30 minutes

## STUDENT INSTRUCTIONS -

Students must attempt all questions.
For this examination, you must have:

1. A blue ink pen.
2. A pencil.

## TEACHER NOTES \& INSTRUCTIONS

Please tick $\sqrt{ }$ the correct answers in RED INK and then write the mark awarded in the marking columns. With multiple mark answers highlight where the mark is awarded by underlining or by using an extra tick.

| FOR ADMIN ONLY |  |
| :--- | :--- |
| MARKING RECORD |  |
| Section | Section <br> TOTALS |
| Section 1 |  |
| Section 2 |  |
| Section 3 |  |
| Section 4 |  |
| MARKER | TOTAL |
| SIGNATURE | MARKS |

## SECTION 1 - Match the Definition to the Key Word

Write the matching letter in the correct box. The first one has been done for you.
(1 mark each)

Key Words


| 1. Side Menu |  |
| :--- | :--- |
| 2. Footer Nav |  |
| 3. Maps |  |
| 4. Startup Screen |  |

## SECTION 2 - True or False

Choose and circle the correct answer TRUE or FALSE.
(1 mark each)

## Example:

Customise means to change a design how you like.

1. Apps have been around since the early 1960s.
2. The first iPhone was launched in 2007.
3. Layout is how the app appears to the user.
4.It is not important to make apps interactive.

## Definitions

$\square$
F. Change the design how you like
A. Shows the location of a place
B. Great way to store supporting information.
U. Easy access; displayed on the first page.
D. Always visible at the bottom.

TRUE FALSE

TRUE FALSE

TRUE FALSE

## SECTION 3 - Multiple Choice Questions

Choose and circle the correct answer - A, B, C or D.
Example: Changing a design to how you like is known as -
A. operation.
B. regularisation.
C. customisation.
D. organisation.

1. $\qquad$ is an example of interaction.
A. Signal
B. Flowchart
C. Process
D. Flow line
2. $\qquad$ helps users find information that you have created.
A. Navigation
B. Solidification
C. Convention
D. Elusion
3. Apps can be used for $\qquad$ .
A. lifting
B. communication
C. swimming
D. meaning
4. Amazon Home is a home assistant that can -
A. walk for you.
B. be controlled through machines.
C. go to the shops to place orders.
D. talk to you.

## SECTION 4 - Short Answer Questions

1. What is this app called? What type of app is it?

$\qquad$
$\qquad$
$\qquad$ (2 marks)
2. List two reasons that mobile apps are more convenient than computer software.
$\qquad$
3. List two things a developer should consider before making an app.
a) $\qquad$
b) $\qquad$ (2 marks)
4. Is Nokia currently the market leader in the mobile phone sector? Why?
$\qquad$
$\qquad$
$\qquad$
