

ST. MARY'S Catholic High School, Dubai

FINAL EXAMINATION PORTION- MAY 2022 COMPUTING - YEAR 3

Note:

Computing examination will be conducted in the computer lab from 9^{th} – 13^{th} of May 2022 during the computing lesson.

1. Introduction to Spreadsheet

- Working with MS Excel
 - o Be able to open MS Excel
 - o Be able to work with option New in Excel
 - o Be able to work with option Save in Excel
- Working with data in Excel
 - o Be able to enter the data into an Excel sheet
- Formatting cells in Excel
 - o Be able to format the cells using Font & Alignment tabs
- Working with Charts & Tables
 - Be able to insert Charts in Excel
 - Be able to format Charts
 - Be able to insert Tables in Excel
 - Be able to format Tables

2. Introduction to Scratch Programming

- Working with Scratch window
 - o Be able to open Scratch
 - o Be able to work with option New in Scratch
 - o Be able to work with option Save in Scratch
- Working with Sprites & Backdrops
 - Be able to add new sprites
 - Be able to add new backdrops

- Working with Blocks
 - Be able to create Scratch scripts using the following blocks:
 - Motion
 - Looks
 - Control
 - Event
 - Pen
 - Sounds

3. Introduction to MS Paint

- Working with Paint window
 - o Be able to open Paint
 - o Be able to work with option New in Paint
 - o Be able to work with option Save in Paint
- Working with Tools
 - o Be able to work with
 - Pencil, Fill color, Text, Eraser, Color Picker & Magnifier
- Working with Shapes & Colors
 - o Be able to select the shapes and use them in Paint
 - o Be able to select the colors and to use them in Paint

One of these tasks will be given as an activity (Spreadsheet/ Scratch/ Paint)

NOTE: REFER POWERPOINT PRESENTATIONS AND WORKSHEETS POSTED IN GOOGLE CLASSROOM