



ST. MARY'S *Catholic High School, Dubai*

FIRST TERM EXAMINATION PORTION COMPUTING - YEAR 7

1. Computational Thinking

- 1.1. What is computational thinking?
- 1.2. Pattern Recognition
- 1.3. Flow charts
- 1.4. Selection and if... then... statements
- 1.5. Loops

4. Introducing Python

- 4.2. Create and run a Python program
 - Enter the program
 - Save the program
 - Run the program
 - Program output
- 4.3. Variable name and data types in Python

**NOTE: REFER TEXTBOOK, POWERPOINT PRESENTATIONS
AND WORKSHEETS POSTED IN GOOGLE CLASSROOM**