



FINAL EXAMINATION PORTION

COMPUTING -YEAR 6

1. Algorithms
 - a. Definition of an algorithm
 - b. Creating algorithms
 - c. Definition of decomposition
 - d. Identifying and debugging errors
 - e. More on algorithms
2. Representation of an algorithm- Flowchart
 - a. Representation of an algorithm using flowchart
 - b. Flowchart – Symbols and functions
 - c. Flowchart- Sequence and Selection structure
3. Introduction to Programming and Development - Python
 - a. Data types and programming fundamentals
 - b. Coding in Python
 - c. Locating and fixing errors
4. Word Processing - Paragraph and Font Formatting
 - a. Word Processing - Formatting tables
5. Spreadsheets - Spreadsheet Elements
 - a. Formulae for arithmetic operations
 - b. Functions in Spreadsheet - SUM and AVERAGE
6. Presentation - Creating slides and hyperlinks in presentation
7. Input and Output Devices
8. Handling Files
9. Communications and Networks - Stay safe online
10. Hardware and Software-Selection of software and digital devices

NOTE: REFER ALL POWERPOINT PRESENTATIONS

AND ACTIVITY SHEETS