



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

FINAL EXAMINATION PORTION – MAY/JUNE 2022

COMPUTER SCIENCE - YEAR 9

Unit 1: Problem Solving

Chapter 1 – Understanding algorithms

Chapter 2 – Creating algorithms

Chapter 3 – Sorting and searching algorithms

Unit 2: Programming

Chapter 5 – Develop code

Chapter 6 – Making programs easy to read

Chapter 7 – Strings

Unit 3: Data

Chapter 12 – Binary

Chapter 13 – Data representation

Unit 4: Computers

Chapter 16 – Machines and computational models

Unit 5: Communication and the Internet

Chapter 21 – Networks(until page 205)

EDEXCEL INTERNATIONAL GCSE (9-1)

COMPUTER SCIENCE

Student Book (David Waller, Chris Charles, Pete Dring, Alex Hadwen-Bennett, Jason Welch, Shaun Whorton)

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