



JOHN EDMONDSON HIGH SCHOOL
Assessment Notification Sheet

Faculty : Technology

Subject: E-Computing

Year: Preliminary

Assessment Task: Task 3 - Yearly Examination

Assessment Weighting : 40%

Due Date: Week 9-10 (Please refer to the Examination Schedule) Term 3, 2024

Task Type: hand in in class practical

Outcomes / Competencies being assessed

EC-11-01 describes how systems are used in a range of enterprises

EC-11-02 describes the function of data and information within enterprise computing systems

EC-11-03 describes how data is safely and securely collected, stored and manipulated when developing enterprise computing systems

EC-11-05 applies tools and resources to analyse datasets

EC-11-06 explains how innovative technologies have influenced enterprise computing systems

EC-11-07 explores the social, ethical and legal implications of the application of enterprise computing systems on the individual, society and the environment

EC-11-08 selects and uses tools and resources to design and develop an enterprise computing system

EC-11-09 documents the management and evaluates the development of an enterprise solution

EC-11-10 investigates the effectiveness of an enterprise computing system

EC-11-11 communicates an enterprise computing solution to an intended audience

Task Description / Overview

Topics:

- 1) Interactive media and the user experience (UX)
- 2) Networking Systems and Social Computing
- 3) Principles of Cybersecurity

Section 1: Questions 1-20

Multiple choice - 20 marks

Allow about 25 minutes for this section

Section 2:

Short-answer section – 60 marks

Allow about 1 hour and 5 minutes for this section

Total exam length:

1 ½ hours and 5 minutes reading time

The exam will be based on the topics taught from Terms 1 to 3.

Equipment required:

- Black or blue pen
- Pencil, eraser, sharpener and ruler in case there are diagrams to be drawn
- NO CALCULATORS ALLOWED IN E-COMPUTING EXAMINATIONS