BTEC National Information Technology (Extended Certificate) AAQ

Welcome to the New BTEC IT Level 3 Course. You have chosen a course that will help you to dive deeper into the computing industry. During the course you will be investigating and producing documents as well as looking at real time examples within the industry. You will study the following units:

1. Unit 1 Information Technology Systems

2. Unit 2 Cyber security and incident management

3. Unit 3 Website Development

4. Unit 4 Relational Database development

In IT you will need to be organised. You will have two units of work running side by side, so you will need a folder for each unit. You will also need dividers and the usual equipment as we will not always be using computers.

You will be expected to make notes for your exam units. The PSA assignments will be completed over a 15-hour timed period (across several weeks of lessons).

To help you to understand how the BTEC course will work please do the following tasks over the summer as these will go towards your first Learning Aim for Unit 3 Website Development.

I look forward to seeing you in September

Mrs Cracknell

BTEC Lead for Business and Computing

Tasks

Learning Aim A: Understand how the principles of website development are used to create effective websites

A1 Purpose and Principles of websites

Research and take screen shots of three different websites

Produce a report on each website using the following questions:

What is the purpose of the website?

Who is the target audience?

What type of layout have they used?

What type face have they used?

What colour scheme have they used?

Is the content relevant to the site?

Does it have pop up or advert for other products?

Does it have any unique features?

Is it easy to use?

At the end of the three reviews, give a justified opinion on which is the better of the three websites.