

YEAR 10 – ICT

WEEK 10 (1st – 5th Nov) – ICT Theory

Class/ Division	Year 10 A-F
Work sent to the students via	Google Classroom / Zoom
Total number of lessons per week	2
Lesson 1	Chapter 5 – Networks –via zoom
Learning objective	To be able to securing data on a network, including the internet (Recap)
Resources	Pearson Edexcel International GCSE (9-1) ICT text book – pgs. 90-93 PowerPoint presentation
Task	Chapter questions
Lesson 2	Chapter 6 – Potential risks to data and personal information when information is transmitted and stored digitally –via zoom
Learning objective	Students should be aware of the risks to data and information: • unauthorised access • deliberate damage by malware • accidental deletion
Resources	Pearson Edexcel International GCSE(9-1)ICT text book – pgs. 95-96 PowerPoint presentation
Task	Research Stuxnet malware and the damage that it caused to nuclear facilities in Iran. Discuss your findings with your class. Worksheet on backup

WEEK 10(1st – 5th NOV) – ICT Practical

Class/ Division	Year 10 A-F
Work sent to the students via	Google Classroom/Group Email/Zoom
Total number of lessons per week	2
<p>Lesson 1</p> <p>Learning objectives</p> <p>Resources</p>	<p>Presentation Software - via Zoom</p> <p>Students should be able to:</p> <ul style="list-style-type: none"> • create a presentation using a master slide • edit a master slide by adding placeholders, a footer, slide number, background and font enhancements <p>Pearson Edexcel International GCSE(9-1) ICT text book – pgs. 248-254. PowerPoint presentation</p> <p>Resource video links: https://www.youtube.com/watch?v=ZV1B16uf6Ic</p>
<p>Lesson 2</p> <p>Learning objective</p> <p>Resources</p> <p>Task</p>	<p>Presentation Software - via Google classroom</p> <p>To be able to understand to print: handouts (two to a page, three to a page), notes pages, full page, headers and footers.</p> <p>Pearson Edexcel International GCSE(9-1) ICT text book – pgs. 248-254. PowerPoint presentation</p> <p>Activity 3/Activity 4</p> <p>Activity questions and corresponding data files will be posted in Google Classroom.</p>