

# YEAR 10 – ICT

## WEEK 2 (6<sup>th</sup> Sep to 10<sup>th</sup> Sep) – ICT Theory

<b>Class/ Division</b>	Year 10 A-F
<b>Work sent to the students via</b>	Google Classroom / Group Email/Zoom
<b>Total number of lessons per week</b>	2
<b>Lesson 1</b>	<b>Chapter 7 – Impact of the Internet –via zoom</b>
<b>Learning objectives</b>	To be able to understand <ul style="list-style-type: none"><li>- The impact on a number of elements of society due to less restricted access to network.</li><li>- Information gap between information rich and information poor.</li></ul>
<b>Resources</b>	Pearson Edexcel International GCSE(9-1) ICT text book – pgs. 125 - 126  PowerPoint presentation <a href="https://www.bbc.com/news/education-20899109">https://www.bbc.com/news/education-20899109</a> <a href="https://www.youtube.com/watch?v=v6CpfVs2nK4">https://www.youtube.com/watch?v=v6CpfVs2nK4</a>
<b>Task</b>	Create a mind map that highlights the causes and effects of the digital divide and its impact on society
<b>Lesson 2</b>	<b>Chapter 7 – Impact of the Internet –via zoom</b>
<b>Learning objective</b>	To be able to understand the factors that affects the access to ICT.
<b>Resources</b>	Pearson Edexcel International GCSE(9-1)ICT text book – pgs. 127-128 PowerPoint presentation
<b>Task</b>	Activity questions will be posted in Google classroom Activity: Do/conduct a research to find the causes of reduced internet access.

**WEEK 2 (6<sup>th</sup> Sep to 10<sup>th</sup> Sep) – ICT Practical**

<b>Class/ Division</b>	Year 10 A-F
<b>Work sent to the students via</b>	Google Classroom / Group Email
<b>Total number of lessons per week</b>	2
<p><b>Lesson 1</b></p> <p><b>Learning objectives</b></p> <p><b>Resources</b></p>	<p><b>Image editing (Paint) - via Zoom</b></p> <p>To be able to</p> <ul style="list-style-type: none"> <li>• understand the types of images such as bitmap and vector.</li> <li>• edit images by resizing, rotating and cropping.</li> <li>• add captions and text.</li> </ul> <p>Pearson Edexcel International GCSE(9-1) ICT text book – pgs. 239 - 245.</p> <p>PowerPoint presentation</p> <p>Resource video links:  <a href="https://www.youtube.com/watch?v=T8_kaxXi3L4">https://www.youtube.com/watch?v=T8_kaxXi3L4</a>  <a href="https://www.youtube.com/watch?v=E_Zc5UNvDi8">https://www.youtube.com/watch?v=E_Zc5UNvDi8</a></p>
<p><b>Lesson 2</b></p> <p><b>Learning objectives</b></p> <p><b>Resources</b></p> <p><b>Task</b></p>	<p><b>Image editing (Paint) - via Google classroom</b></p> <p>To be able to</p> <ul style="list-style-type: none"> <li>• understand the types of images such as bitmap and vector.</li> <li>• edit images by resizing, rotating and cropping.</li> <li>• add captions and text.</li> </ul> <p>Pearson Edexcel International GCSE(9-1) ICT text book – pgs. 239 - 245.</p> <p>PowerPoint presentation</p> <p>Activity – Create a logo for Department of Covid Prevention in health care sector.</p> <p>Activity questions and corresponding data files will be posted in Google Classroom.</p>