

YEAR 9 – ICT

WEEK 5 – (28th Feb – 4th Mar) – ICT Theory

Class/ section	Year 9 (A-F)
Work sent to the students via	Google Classroom/Zoom
Total number of lessons per week	2
Lesson 1	Chapter 2 – Software -Zoom
Learning objective	To be able to identify the different software applications
Success criteria	Students will be able to know about the features and examples of each software types.
Resources	Pearson Edexcel International GCSE(9-1) ICT text book – page 54 -58 PowerPoint presentation Chapter Questions
Lesson 2	Chapter 4 – Digital Communication -Zoom
Learning objective	To be able to know impact on user experience when transmitting data on a communication channel.
Success criteria	Students will be able to know impact on user experience and to ping a given domain.
Task	Activity : Page 67 – Ping domain
Resources	Pearson Edexcel International GCSE(9-1) ICT text book – page 66 - 68 PowerPoint presentation Resource link https://www.34sp.com/kb/131/how-to-ping-a-hostname-or-ip-address

WEEK 5 – (28th Feb – 4th Mar)– ICT Practical

Class/ section	Year 9 A-F
Work sent to the students via	Google Classroom
Total number of lessons per week	2
Lesson 1 Learning objective Success criteria Resource	<p align="center">Spreadsheet -Zoom</p> <ul style="list-style-type: none"> • To be able understand formula in Spreadsheet • Students will be able to know the purpose of these functions Product () and Lookup () • Students will be able to know the purpose of named cells and cell ranges <p>EDEXCEL IGCSE ICT (9-1) Student book pgs. 289</p>
Lesson 2 Learning objective Success criteria Task Resources	<p align="center">Spreadsheet– GC</p> <ul style="list-style-type: none"> • To be able understand the use of formula • Students will be able to apply formula in the worksheet <p>Students are supposed to complete the task on <i>Grade spreadsheet</i></p> <p>EDEXCEL IGCSE ICT (9-1) Student book pgs. 287-291 Data files</p>