

YEAR 9 – ICT

WEEK 8 – (21ST MAR – 25TH 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 4 –Data Communication -Zoom
Learning objective	To be able to know the type of wireless communication
Success criteria	Students will be able to understand the types of wireless communication method and differences. Satellite, Telephone, GPS
Resources	Pearson Edexcel International GCSE(9-1) ICT text book – page 70-72 PowerPoint presentation
Task	Discuss the advantages of GPS Satellite and telephone
Lesson 2	Chapter 4 – Digital Communication -Zoom
Learning objective	To be able to understand broadcast communication and the methods used
Success criteria	Students will be able describe different broadcast communication methods
Task	Compare the features of different broadcast methods and their uses.
Resources	Pearson Edexcel International GCSE(9-1) ICT text book – page 73-74 PowerPoint presentation

WEEK 8 – (21ST MAR – 25TH MAR) – ICT PRACTICAL

Class/ section	Year 9 A-F
Work sent to the students via	Google Classroom/Zoom
Total number of lessons per week	2
Lesson 1 Learning objective Success criteria Resource	Spreadsheet -Zoom To be able understand how to sort and filter data in MS Excel Students will sort and filter data as instructed by the teacher EDEXCEL IGCSE ICT (9-1) Student book pgs. 294 - 295
Lesson 2 Learning objective Success criteria Task Resources	Spreadsheet– GC To be able understand how to sort and filter data in MS Excel Students will sort and filter data as instructed by the teacher. Sort and filter data from the given spreadsheet - <i>Ausdata.xls</i> EDEXCEL IGCSE ICT (9-1) Student book pgs. 294-295 Data files and activity sheet will be posted in GC