| Curriculum Plan-CNAT IT  |  |                       |                              |  |  |  |
|--|--|-----------------------|------------------------------|--|--|--|
|  | W/C 6 <sup>th</sup> January W/C 1  | <sup>th</sup> January | W/C 18 <sup>th</sup> January |  |  |  |
| Important notice   | Students have been working on timed coursework which ofqual have allowed to be submitted in May rather than January. Due to self isolation students are all at different stages of this as it <b>can only be completed under supervised conditions in class</b> . Some students still have around 5 weeks of time left on their coursework and so I have to ensure that all coursework is completed by February half term so we can concentrate on teacher led revision for the exam. Students will all finish coursework at different times so exam revision tasks will run along side coursework in class but we will not start teacher led whole class learning for exam revision until after February half term. |                       |                              |  |  |  |
| How you will access home<br>learning   | Access from home will be via the teams site where students will have access to the course specification, revision notes and any tasks set, as well as online meetings. They also have access to dynamic learning site which is the course specific learning and contains assessments and lessons for them to follow.<br>Students also have the course text book which they will need to read whilst completing the extra learning/revision for the exam.   |                       |                              |  |  |  |
| How you be able to interact<br>with your teacher and gain<br>feedback on your work   |  |                       |                              |  |  |  |
| <b>Retrieval</b><br>How we will help you to<br>recall previously learnt<br>knowledge | Coursework<br>Students are allowed to revisit any previous learning and also<br>revise coursework task by looking at previous taught materials<br>in the course. All of the resources use so far will be available<br>on the G:drive and also in the Microsoft team.Revision<br>This will be done via:<br>in class tests<br>Exam question practise<br>Book questions<br>Dynamic learning lessons and testsImportant resources include:<br>Project documents - learning (available in one document)Dynamic learning lessons and tests   |                       |                              |  |  |  |

| New Learning   | What you will be<br>learning about this<br>week<br>How we will teach you<br>the new knowledge or<br>ideas | Coursework<br>The coursework is a summative<br>assessment of the previous learning and<br>should not contain new learning related<br>to the assignment given.   | Coursework<br>The coursework is a summative<br>assessment of the previous learning and<br>should not contain new learning related to<br>the assignment given.   | Coursework Or LO3:Understand how data<br>and information can be collected, stored<br>and used.<br>3.1 Data<br>3.2 Information<br>3.3 Collection & Storage methods  |
|--|---|---|---|--|
|  | Activities that will<br>help you learn and<br>practice what you've<br>been taught                         | Revisit previous learning   | Revisit previous learning   | Creating revision notes, Reading of the text book. Dynamic learning tests  |
|  | What you can do if<br>you are stuck   | Ask the teacher either by email or in class. I will clarify what assistance can be<br>given. The best advice for students unable to complete part of the task is to note<br>this down and continue with the next task. Students will get marks for detailing<br>these things in their phase reviews and evaluation. |   |  |
|  |   | W/C 25 <sup>th</sup> January  | W/C 1 <sup>st</sup> February  | W/C 8 <sup>th</sup> February   |
| <b>Retrieval</b><br>How we will help you to<br>recall previously learnt<br>knowledge |   | As above  | As above  | As above   |
| New Learning   | What you will be<br>learning about this<br>week   | Coursework Or LO3:Understand how<br>data and information can be collected,<br>stored and used.<br>3.4 Storage methods<br>3.5 Use of Data  | Coursework Or LO4:Understand the<br>factors to be considered when collecting<br>and processing data and storing<br>data/information.<br>4.1 Types of threats<br>4.2 Vunerabilities in cyber attack<br>• 4.3 Impacts/consequences of cyber<br>attack | Coursework Or LO4:Understand the<br>factors to be considered when collecting<br>and processing data and storing<br>data/information.<br>4.4 Prevention measures<br>4.5 Current Legislation<br>4.6 Valididty, reliabilty & Bias when<br>collecting data |

| How we will teach you               | Dynamic learning lessons set online                  | Dynamic learning lessons set online     | Dynamic learning lessons set online     |
|-------------------------------------|--|---|---|
| the new knowledge or                |  |   |   |
| ideas                               |  |   |   |
| Activities that will                | Creating revision notes, Reading of the              | Creating revision notes, Reading of the | Creating revision notes, Reading of the |
| help you learn and                  | text book. Dynamic learning tests                    | text book. Dynamic learning tests       | text book. Dynamic learning tests       |
| practice what you've                |  |   |   |
| been taught                         |  |   |   |
| What you can do if<br>you are stuck | Either ask in class or email the teacher for advice. |   |   |