ST JAMES'
CATHOLIC HIGH SCHOOL

HT1:	HT2:	Assessment Point:	HT3:	HT4:	Assessment Point:	HT5	HT6:	EOY Assessment Point
Component 3 Effective Digital Working Practices **Learning Aim A** *Modern Technologies including communication technologies, cloud technologies, maintenance, set up and performance considerations, collaboration, accessibility and inclusivity and how technologies impact the way organisations operate* **Learning Aim B** *Cyber Security including internal and external threats, data restriction and protection and security policies and parameters* **Cultural Capital** **How are devices disposed of / recycled and the impact of this on the environment**	**Component 3 Effective Digital Working Practices** **Learning Aim C** *Wider implications of digital systems including equal access to information and services, net neutrality, acceptable use and data protection* **Learning Aim D** *Planning and communication in digital systems including data flow diagrams and flowcharts and system diagrams* **Cultural Capital** **Data protection principles, use of social media for business purposes, intellectual property, trademarks and copyright**	**HT1 and HT2** HT 1 Assessment – written assessment of key concepts and techniques in modern technologies (A) and cyber security (B) HT 2 Assessment – Mock exam (past paper) covering Aims A, B, C and D **Key Concepts** **Understanding of cloud technology and how the impacts on modern working businesses** **Accessibility issues and how modern technologies can make a working environment more inclusive** **Data security and implications of data breaches including disaster recovery**	**Component 3 Effective Digital Working Practices** **Learning Aim A to D** *Review of all topics in preparation for the external exam (February)*	**Component 2 Collecting, presenting and interpreting data** **Learning Aim A to C** *Completion of remaining tasks to prepare for final submission of work (if not completed during Year 10)* **Component 3 Effective Digital Working Practices** **Learning Aim A to D** *Review of all topics in preparation for the external exam (June resit)*	**HT3 and HT4** HT 3 Assessment – Exam paper completion to assess knowledge of all four learning aims			

With God all things are possible Matthew 19:26

		Environmental impact of increased use of technology						