**Chengdu University of Technology Oxford Brookes College**

**Project Module (CHC 6096)**

**Weekly Report Sheet**

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| DATE: | 2022.11.4 |
| Briefly list all the main tasks you accomplished in the week.   1. Read several articles on encryption, know the history of the development of encryption algorithms, know several modern popular encryption algorithms, but also know the classification of encryption algorithms。 2. For the selection of target article, I have read papers for nearly three years, but many papers are about cutting-edge encryption methods such as quantum encryption and DNA encryption. | |
| Briefly state all the challenges you encountered in the week.   1. Papers on quantum encryption, DNA encryption and other cutting-edge encryption methods are too difficult for me, many professional words are obscure, and the encryption methods are also various, so I need more time to choose and decide which one is suitable for my target paper. | |
| Briefly Plan out the agenda for next week.   1. Look for recent papers on simpler cryptographic methods such as RSA, MD5, hash, etc. 2. Determine the scope of the topic, whether it is online payment, cloud computing or the Internet of Things. | |
| SUPERVISOR SIGNATURE: |  |