**Chengdu University of Technology Oxford Brookes College**

**Project Module (CHC 6096)**

**Weekly Report Sheet**

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| STUDENT NAME: | Tony |
| STUDENT NUMBER: | 201918020429 |
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| DATE: | 2022.3.4 |
| Briefly list all the main tasks you accomplished in the week.   1. Find a new target This article is about RSA encryption algorithm, understand its algorithm logic and find the problems of RSA encryption algorithm under the condition of limited resources. 2. Find the problems in the electronic payment model proposed by the target article | |
| Briefly state all the challenges you encountered in the week.   1. I changed my computer to a new one during the winter vacation, so many of my previous papers were not saved, which slowed down my progress. | |
| Briefly Plan out the agenda for next week.  1. Design a new electronic payment model according to the shortcomings of the electronic payment model found in the target article.  2. RSA encryption algorithm is implemented in Java. | |
| SUPERVISOR SIGNATURE: |  |