**Chengdu University of Technology Oxford Brookes College**

**Project Module (CHC 6096)**

**Weekly Report Sheet**

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| STUDENT NAME: | James |
| STUDENT NUMBER: | 201918010413 |
| SUPERVISOR NAME: | Joojo Walker |
| DATE: | 13 March to 19 March |
| Briefly list all the main tasks you accomplished in the week.  Project progress: This week I started to analyse the AIDS epidemic in different regions, using Python's pandas library and matplotlib library to visualise the AIDS situation in different regions of the world.  Data analysis and visualisation results: I have plotted histograms of confirmed cases, deaths and cured cases for each region and analysed the trends in the AIDS epidemic in each region. | |
| Briefly state all the challenges you encountered in the week.  Problems encountered: During the data analysis process, I encountered some problems with data cleaning and needed to reprocess the data. | |
| Briefly Plan out the agenda for next week.  Next steps: Next week I will continue to analyse the HIV epidemic in different regions and explore the differences between regions and the factors that influence it. | |
| SUPERVISOR SIGNATURE: |  |