**VAAL UNIVERSITY OF TECHNOLOGY**

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**FACULTY:** Applied and Computer Sciences

**DEPARTMENT:** Computer Sciences

**SUBJECT:** Business Analysis 3.2

**SUBJECT CODE:** AIBUY3A

**LECTURER:** Mr. MA Matsela & Mr. I Matshego

**MODERATOR:**  Mrs S Matyila

**YEAR:** 2024

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| **ASSESSMENT NAME:** | AI Solution for business |
| **ASSESSMENT DATE:** | 21 October 2024 |

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Declare that the contents of this project represent our own unaided work, and that the project has not previously been submitted for academic examination towards any qualification. Furthermore, it represents our own opinions and not necessarily those of the Vaal University of Technology.

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**AI for Health Education and Awareness: mobile applications and chatbots can be used to educate rural**

**1. Introduction and Relevance to the Theme**

**2. AI Solution Objectives**

**3. Business Objectives**

**4. Problem Definition**

**5. Machine Learning Approach**

**6. Data**

**7. Model Evaluation**

**8. Time Series Analysis**

**9. Solution Techniques**

**10. Natural Language Processing, Speech Recognition, or Speech Synthesis**

**11. Deep Learning**

**12. Other Features (e.g., Chatbot/Softbot)**