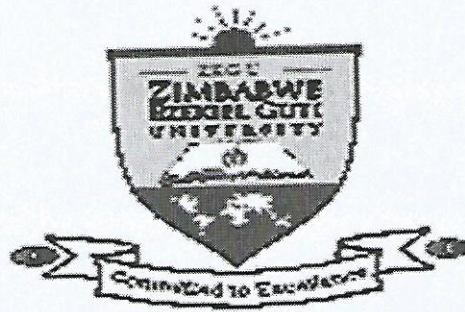


# ZIMBABWE EZEKIEL GUTI UNIVERSITY



## FACULTY OF HEALTH, SCIENCE AND TECHNOLOGY

### Department of Digital Technology

**Module: CDT102 Emerging Technologies in Practice**

**Exam Duration: 3 hours**

**End of Semester Examination 2019**

#### **Instructions**

- (i) Answer all questions, the mark allocation for each question is shown in square brackets.
- (ii) The examination consists of 6 questions, you are required to choose five questions that you can answer.
- (iii) The total marks for the examination is 100.

**Question 1**

Emerging technologies gave rise to new opportunities and challenges. Discuss. [20 marks]

**Question 2**

Explain the impact of using adaptive technologies in higher education [20 marks]

**Question 3**

Augmented reality can improve learning in higher education. Discuss [20 marks]

**Question 4**

Explain the issues that may affect the development and implementation of Internet of Things [20 marks]

**Question 5**

Explain the challenges of integrating emerging technologies into the higher education sector? [20 marks]

**Question 6**

Explain the ethical issues brought by the emerging technologies. [20 marks]

**.....End of Paper.....**