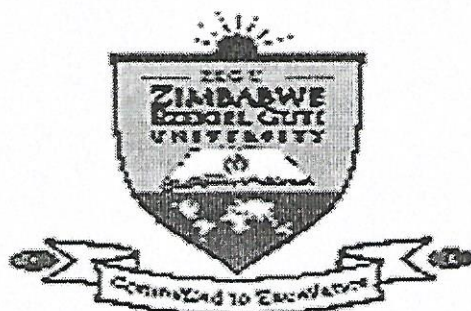


ZIMBABWE EZEKIEL GUTI UNIVERSITY



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

Critically examine the impact of emerging technologies in higher education. [20 marks]

Question 2

Cloud technology has brought many risks and benefits to organizations. Discuss. [20 marks]

Question 3

Observers predict that the growth of the Internet of Things will bring positive benefits. Explain those benefits. [20 marks]

Question 4

Explain the impact of the following technologies to organizations.

- i) Web 1.0 technologies.
- ii) Web 2.0 technologies.
- iii) Web 3.0 technologies.

[20 marks]

Question 5

Explain the relevance of the Technology Acceptance Model (TAM) in higher education. [20marks]

Question 6

Explain the impact brought by mobility as a service to the society.

[20 marks]

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