

## IT 405 EMERGING TECHNOLOGIES : TUTORIAL/PRACTICE QUESTIONS

Lecturer's Name: F.Masimba

Lecturer's Contact Details: [fmasimba@cuz.ac.zw](mailto:fmasimba@cuz.ac.zw) , 0773 481 057

**Certificate in Android App Development to Deployment (Lovely Professional University, INDIA)**

**Bsc (Hons) Information Systems.**

**Msc Information Systems (MSU).**

**PhD Student: Information Systems (Vaal University of Technology, South Africa)**

### Emerging Technologies questions

1. Suggestions how emerging technologies affect the creative economy
2. Describe the regulatory issues that need to be addressed as a result of emerging technologies?
3. Give a brief description of the following emerging technologies:
  - i. Artificial intelligence
  - ii. Internet of things
  - iii. Virtual and augmented reality
  - iv. Block chain
  - v. Quantum computing
  - vi. 5G
4. Emerging technologies would not make better the life of developing countries. Discuss.
5. How to measure extent of Technologies use/implementation?
6. What is your view on the assertion that AI will be bigger than the internet?
7. Looking at emerging technologies, how are they shaping the future of the education systems? What are the pros and cons of adopting such technologies in academics?
8. Could new manufacturing technologies empower individuals or make them more vulnerable? Discuss.
9. Elaborate on the benefits of automation.
10. Analyse the impact of emerging technologies in the creative economy.

11. How the internet of things is building smarter cities.
12. Do you agree/disagree that IT technologies would not make better the life of developing countries?
13. What are the pros and cons of using emerging technologies in the primary classroom setup?
- 14.