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# SCHOOL OF NATURAL SCIENCES

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**DEPARTMENT OF MATHEMATICS AND COMPUTERS SCIENCE**

**BACHELOR OF SCIENCE HONOURS IN COMPUTERS SCIENCE**

**LEVEL 2 SEMESTER 2**

**MODULE CODE : HSC223**

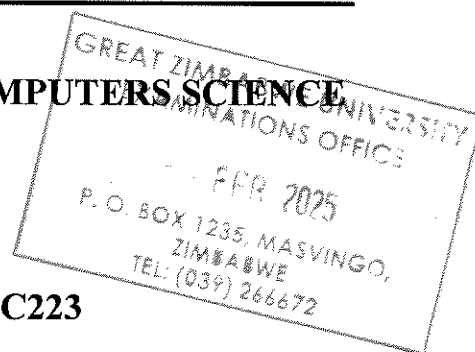
**MODULE NARRATION : TECHNOPRENEURSHIP**

**DATE :**

**DURATION : 3HOURS**

**INSTRUCTIONS TO CANDIDATES:**

Candidates must attempt all questions in section A and any 3 questions in section B.



### **SECTION A answer all**

1. You are presented with a hypothetical business idea for a tech start-up. Apply your knowledge of Technopreneurship to evaluate its feasibility and suggest potential strategies for success. [15]
2. Compare and contrast the approaches of **two** prominent Technopreneurs in different industries. What can we learn from their successes and failures? [10]

### **SECTION B answer any three**

1. The digital divide persists in many parts of the world, limiting access to technology and entrepreneurial opportunities. As a Technopreneur, how would you contribute to bridging this gap and fostering inclusive innovation? [25]
2. Analyse a real-world example of a failed tech start-up. Discuss the factors that contributed to its failure and lessons learned for other Technopreneurs. [25]
3. i. In your opinion, what are the biggest challenges facing Technopreneurship in the current global context? [15]
4. How can these challenges be addressed to encourage sustainable any impactful innovation? [10]
5. The future of work demands adaptability and innovation. How can Technopreneurial skills and mind-sets benefit individuals beyond starting their own ventures? [25]
6. Argue for or against the statement: "Technopreneurship is not just about creating successful businesses, it's about using technology to solve humanity's biggest challenges." Support your argument with examples and evidence. [25]