

**CHUKA**



**UNIVERSITY**

**UNIVERSITY EXAMINATIONS**

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF ARTS**

**HIST 215: HISTORY OF SCIENCE AND TECHNOLOGY**

**STREAMS: BA (2B1/2B13)**

**TIME: 2 HOURS**

**DAY/DATE: MONDAY 05/07/2021**

**11.30 A.M. – 1.30 P.M.**

**INSTRUCTIONS:**

- **Answer question ONE and any other TWO.**

- Q1. (a) Highlight the features of Industrial Revolution in the mid-18<sup>th</sup> century. (10 marks)
- (b) Describe the factors that favored Industrial Revolution in Britain. (10 marks)
- (c) Discuss the impacts of Industrial Revolution in Europe. (10 marks)
- Q2. What are the characteristics of science and technology? (20 marks)
- Q3. Analyze the scientific and technological advances in the later 19<sup>th</sup> century. (20 marks)
- Q4. Modern science and technology has contributed to underdevelopment of Africa's scientific and technological tradition. Discuss. (20 marks)
- Q5. Assess the impact of modern science and technology. (20 marks)
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