



***“Investing in Africa’s future”***

**COLLEGE OF HEALTH, AGRICULTURE AND NATURAL  
SCIENCES**

**NANR405: ENVIRONMENTAL IMPACT ASSESSMENT**

**END OF SECOND SEMESTER FINAL EXAMINATIONS**

**MAY 2022**

**LECTURER: DR. S. CHAKEREDZA**

**DURATION: 3 HOURS**

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**INSTRUCTION**

Answer All Questions from Section A,

Answer three Questions from Section B

**Section A (answer all, possible marks 40)**

1. Define the term Environmental Impact Assessment (EIA). [4]
2. What are the purposes and benefits of EIA? [8]
3. What is Screening as it relates to EIA? [5]
4. What is scoping as it relates to EIA? [5]
5. What are the key messages that relate to the Brundtland (1987) commission report, our common future? [10]
6. What do you understand by the term “Do no harm” as used by Redwing mine? [8]

**Section B (Choose any 3, maximum possible marks 60)**

1. Discuss from an eco-centrist (value in all of nature) and Techno-centrist (technology view) viewpoints the scope of EIA. [20]
2. Describe the evolution of EIA worldwide and up to how we know it today. [20]
3. Discuss how EIA themes and concerns are organized. [20]
4. How does the strategic environment impact different from EIA? [20]
5. Discuss on the general overview of components making up EIA. [20]

**END OF EXAMINATION PAPER**