

"Investing in Africa's future" COLLEGE OF BUSINESS, PEACE, LEADERSHIP AND GOVERNANCE NMPM 313: SUSTAINABLE DEVELOPMENT MANAGEMENT END OF SEMESTER EXAMINATION MS. DELIAH N. JERANYAMA TIME: 5 HOURS

INSTRUCTIONS

Answer one question

DO NOT repeat material.

Credit is given to application of theory and practice

Plagiarism attracts a penalty

Question 1

A precious mineral has been discovered in Mozambique's area of Tete which has more than 2 000 habitats. In its effort to achieve the SDGs, the government is considering a partnership with a Chinese mining company that is proposing to set up a huge plant in the area. Imagine you are a consultant providing advise to that government of Mozambique in the decision-making process. Identify and discuss the issues that you need to be highlight to the relevant government departments before the deal is sealed. Identify and discuss the following:

- i. The social, economic and environmental costs of the proposed project (20 marks)
- ii. The tangible and intangible benefits of this proposed project. (20 marks)
- iii. The measures that can be taken to minimise, avoid or compensate for the identified social, economic and environmental costs (20 marks)

Question 2

You are on internship at a reputable international waste management company. An opportunity has risen for you to contribute to the decision-making process regarding the handling of household waste in Nairobi. Your supervisor requests you to analyse the available waste management options before a decision is made.

- i. Outline your proposal in the context of reuse, reduce and recycle and upcycle concepts. (30 marks)
- ii. To justify your proposal, provide evidence of how these concepts have been put to practise by your competitors within the same business. (30 marks)

Question 3

Globalisation has brought about spread of knowledge, the dispersion of advanced technologies, and relaxation in the movement of people and goods. This movement of people contributed to the spread of the Covid-19 virus across the globe. As a government official who is responsible for the health department:

- i. Discuss how your government responded to the Covid-19 pandemic. (15 marks)
- i. Evaluate if the response contributed to flattening the pandemic curve. (15 marks)
- ii. Analyse the sustainability of the measures put in place should a similar pandemic hit again in the future. (15 marks)
- iii. What opportunities were created for global partnerships (SDG goal 17) due to the pandemic? (15 marks)

End of paper