



NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY
FACULTY OF THE BUILT ENVIRONMENT
DEPARTMENT OF ARCHITECTURE
ENVIRONMENTAL IMPACT ASSESSMENT
AAR 5105

Examination Paper

December 2016

This examination paper consists of 2 pages

Time Allowed: 3 hours

Total Marks: 100

Special Requirements: None

Examiner's Name: Miss R. Musekwa

INSTRUCTIONS

1. Answer any Four(4) Questions
2. All answers should be accompanied by sketches where appropriate

MARK ALLOCATION

QUESTION	MARKS
1.	25
2.	25
3.	25
4.	25
5.	25
6.	25
TOTAL	100

QUESTION 1

Produce an EIA report as required by the Environmental Agency in Zimbabwe for a development project of your own choice.

QUESTION 2

EIA for mining infrastructure is usually accompanied by a decommissioning plan. Discuss the contents of the decommissioning plan and indicate why such a plan is necessary.

QUESTION 3

Discuss the implication of doing and not doing an EIA for the small scale manufacturing industries.

QUESTION 4

Doing “screening” is doing Environmental Impact Assessment. Discuss.

QUESTION 5

Critically analyze factors that may undermine the value of EIA.

QUESTION 6

Discuss the benefits of effective public consultation/participation in the EIA process to various stakeholders.