



**MASENO UNIVERSITY**  
**UNIVERSITY EXAMINATIONS 2015/2016**

**THIRD YEAR FIRST SEMESTER EXAMINATION FOR THE DEGREE OF  
BACHELOR OF ARTS IN URBAN AND REGIONAL PLANNING WITH  
INFORMATION TECHNOLOGY**

**CITY CAMPUS**

**PUR 327: ENVIRONMENTAL IMPACT ASSESSMENTS**

Date: 3<sup>rd</sup> December, 2015

Time: 11.00 - 1.00 pm

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**INSTRUCTIONS:**

- Answer question ONE and any other TWO questions.



## **PUR 327 ENVIRONMENTAL IMPACT ASSESSMENTS**

### **INSTRUCTIONS: ANSWER QUESTION 1 AND ANY OTHER 2**

1. a) Using illustrations or diagrams where necessary discuss the EIA procedure from the preliminary stage to the Post Audit stage (20 Marks)  
  
b) Explain the role of environmental (EIA) Coordinator (10 marks)
2. Discuss the principles of sustainable development in relation to Environmental Impact Assessment (20 marks)
3. a) Discuss in detail the main tools/methods applied in Environmental Impact Assessment (10 marks)  
b) What are the advantages and disadvantages of the checklist method in EIA? (10marks)
4. It is observed that most of the physical structures being constructed do not meet the standards and quality of construction criteria. Discuss how EIA experts can minimize/avoid waste of resources and deaths. (20 marks)
5. Write short notes on the following;
  - a) Agenda 21(10marks)
  - b) Precautionary principle (10 marks)
6. Discuss the role of public participation in Environmental Impact Assessment (20 marks)