



MASENO UNIVERSITY

UNIVERSITY EXAMINATIONS 2017/2018

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

CITY CAMPUS –REGULAR

PUR 214: PRINCIPLES OF ENVIRONMENTAL PLANNING

Date: 15th February, 2018

Time: 2.00 - 5.00pm

INSTRUCTIONS:

- Answer Question ONE and any other TWO.



**PUR- 214 PRINCIPLES OF ENVIRONMENTAL PLANNING
(CITY CAMPUS)**

INSTRUCTIONS: ANSWER QUESTION 1 AND ANY OTHER TWO

1. a) You have been identified as one of the environmental planning experts to conduct an environmental management plan for Kisumu city. Discuss **FIVE** critical environmental challenges facing the city **(10 marks)**.

b) Explain the basis of environmental planning and management **(10 marks)**

c) Discuss the role of public participation and education in environmental management. **(10 marks)**.
2. . Discuss the essence of AGENDA 21 to the East African Community. **(20 Marks)**
3. a) Discuss in detail **FIVE** main goals of Sustainable development goals (SDGs) **(10 marks)**
b) The Goals and targets of sustainable development goals will stimulate action over the next thirteen years (up to 2030). Discuss **FIVE** areas of critical importance for humanity and the planet. **(10 marks)**.
4. Explain the principles of environmental planning and management **(20 marks)**
5. Discuss **FIVE** tools applied in environmental planning and management **(20 marks)**
6. Discuss different ways in which your local community can participate in environmental conservation **(20 marks)**