



MAASAI MARA UNIVERSITY

**REGULAR UNIVERSITY EXAMINATIONS
2017/2018 ACADEMIC YEAR
SECOND YEAR SECOND SEMESTER**

**SCHOOL OF TOURISM AND NATURAL
RESOURCE MANAGEMENT
BACHELOR OF ENVIRONMENTAL SCIENCE
(BIOLOGY & HEALTH)**

**COURSE CODE: ENS 2218
COURSE TITLE: INDIGENOUS KNOWLEDGE IN
NATURAL RESOURCE MANAGEMENT**

DATE: 24TH APRIL, 2018

TIME: 1100 -1300HRS

INSTRUCTIONS TO CANDIDATES

Answer **ALL** questions in section **A** and any other **THREE** in section **B**.

This paper consists of 2 printed pages. Please turn over.

1. Define the term indigenous knowledge **(2MKS)**
2. Using specific examples, explain the characteristics of indigenous knowledge **(6MK)**
3. Provide examples of ways in which modern science and indigenous knowledge are working together **(6MKS)**
4. With Specific examples, explain ways through which indigenous knowledge has been abused **(6MKS)**
5. Discuss the limitation of indigenous knowledge in natural resources management **(5MKS)**

Answer any other THREE in section B.

6. Differentiate between indigenous knowledge and western scientific knowledge **(15MKS)**
7. Using examples, discuss how indigenous knowledge has been applied in natural resource conservation **(15MKS)**
8. Discuss the different sources of indigenous knowledge **(15MKS)**
9. Discuss the possible strategies for protecting indigenous knowledge **(15MKS)**

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