



# **MASENO UNIVERSITY**

## **UNIVERSITY EXAMINATIONS 2012/2013**

**SECOND YEAR FIRST SEMESTER EXAMINATIONS FOR  
THE DIPLOMA IN SPECIAL NEEDS EDUCATION  
(CITY CAMPUS)**

**EDSE 0115: METHODS OF TEACHING SCIENCE  
SUBJECTS**

*Date: 15<sup>th</sup> July, 2013*

*Time: 2.00 – 4.00 p.m.*

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**EDSE 0115: METHODS OF TEACHING SCIENCE SUBJECTS**

**INSTRUCTION:** Answer Question **ONE** and any other **TWO**

Q1. (a) Make a scheme of work for a science lesson for two weeks. The Subject should be of your choice.

**(20marks)**

(b) From the schemes of work. Make a lesson plan. **(10marks)**

Q2. Explain how you would teach a science lesson in a class for the learners who are visually impaired. **(20marks)**

Q3 Write five objectives of teaching science as a subject.

**(20marks)**

Q4. Discuss five guidelines in planning a lesson for a science subject

**(20marks)**

Q5. Describe five steps that make up the teaching process in a science lesson.

**(20marks)**