**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY**

**SCHOOL INFORMATICS AND INNOVATIVE SYSTEMS**

**UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION**

**2ND  YEAR 1ST  SEMESTER 2013/2014 ACADEMIC YEAR**

# CENTRE: MAIN

**COURSE CODE:  SCS 203**

**COURSE TITLE:  INFORMATION SYSTEMS ANALYSIS AND DESIGN**

**EXAM VENUE:  AH**                              **STREAM: BBA**

**DATE:  4/12/2013**                       **EXAM SESSION:  9.00 – 11.00 AM**

**TIME:  2 HOURS**

**Instructions:**

1. **Answer question 1 (Compulsory) and ANY other 2 questions.**
2. **Candidates are advised not to write on the question paper.**
3. **Candidates must hand in their answer booklets to the invigilator while in the examination room.**

### Question one

(a) Briefly explain the meaning of the following terms as used in systems analysis and design in a school context.

    (i)     Open System                                                  (2 marks)
    (ii)    Negative Feedback                                    (2 marks)
    (iii)