



MAASAI MARA UNIVERSITY

**REGULAR UNIVERSITY EXAMINATIONS
2018/2019 ACADEMIC YEAR
SECOND YEAR FIRST SEMESTER**

**SCHOOL OF SCIENCE AND INFORMATION
SCIENCES
UNIVERSITY EXAMINATIONS FOR THE
DEGREE OF BACHELOR OF SCIENCE
(COMPUTER SCIENCE)**

**COURSE CODE: COM 1207
COURSE TITLE: FUNDAMENTAL OF
INTERNET**

**DATE: 15TH APRIL 2019
08.30AM TO 10.30AM**

TIME:

INSTRUCTIONS

Answer Question ONE and any other TWO

This paper consists of 2 printed pages. Please turn over

SECTION – A

QUESTION ONE (COMPULSORY (30 MARKS))

- a) What is the Internet? (2 Marks)
- b) What is the WWW (World Wide Web)? (4 Marks)
- c) How to connect to the Internet (4 Marks)
- d) What do you do if you get a 404 error on the Internet? (6 Marks)
- e) Distinguish between browser and search engine. Give an example of each. (6 Marks)
- f) What are the different options in mailing list? Explain. (4 Marks)
- g) Explain the following: (4 Marks)
 - (i) Blogs.
 - (ii) E-banking.

SECTION – B

QUESTION TWO (20 MARKS)

- a) What happens when you first open a browser? (4 Marks)
- b) What is needed for a browser to work? (4 Marks)
- c) What makes a valid e-mail address? (6 Marks)
- d) Explain any six Advantages of e-mail. (6 Marks)

QUESTION THREE (20 MARKS)

- a) What is a Cookie? (2 Marks)
- b) Are cookies programs or viruses? (2 Marks)
- c) What is a tracking cookie? (2 Marks)
- d) What is the difference between Privacy and security? (6 Marks)
- e) How do you know what websites you can trust? (8 Marks)

QUESTION FOUR (20 MARKS)

- a) Explain the structure of internet address and domain name. (4 Marks)
- b) Why do people use social networks? (4 Marks)

- c) Are e-mail addresses case-sensitive? (4 Marks)
- d) Explain in detail on WiFi connectivity. (4 Marks)
- e) Write the salient features of VOIP. (4 Marks)

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