

MOI UNIVERSITY

OFFICE OF THE DVC ACADEMIC AFFAIRS, RESEARCH AND EXTENSION

UNIVERSITY EXAMINATIONS 2014/2015 ACADEMIC YEAR

FIRST YEAR END OF SEMESTER I/II EXAMINATIONS

FOR THE DEGREE OF BACHELOR OF BUSINESS MANAGEMENT

EXAM CODE: BBM 111

EXAM TITLE: INTRODUCTION TO COMPUTERS

DATE: 21ST AUGUST, 2015 TIME: 9.00 A.M.- 12.00 NOON

INSTRUCTION TO CANDIDATES

SEE INSIDE

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BBM111: INTRODUCTION TO COMPUTERS MAIN EXAMINATION

INSTRUCTIONS:-

- Answer Question ONE and any other THREE questions.
- Question ONE carries 25 Marks
- Time allowed: 3 hours

QUESTION ONE [COMPULSORY 25 MARKS]

- a) With relevant examples, differentiate the main types of computers in existence today [10 Marks]
- b) With relevant examples, explain the main classifications of computer software [5 Marks]
- c) By giving five clear features for each, differentiate MS word from MS excel [10 Marks]

QUESTION TWO (15MARKS)

- a) With relevant examples, explain the importance numbering system and coding schemes in computing today [5 Marks]
- b) Explain the use of any five types of volatile memories [10 Marks]

QUESTION THREE (15MARKS)

- c) Discuss any five special and positive characteristics of computers [5 Marks]
- a) With relevant examples, explain the role of the components of the CPU [15 Marks]

QUESTION FOUR (15 MARKS)

- a) Distinguish the role of any five permanent storage devices [10 Marks]
- b) Define the computer system and explain its disadvantages today [5 Marks]

QUESTION FIVE (15 MARKS)

- a) Explain any five computer threats today and how each can be controlled [15 Marks]
- b) Explain the role of any five connectivity devices [5 Marks]

QUESTION SIX (15 MARKS)

- a) Explain the role of any five computer output devices [10 Marks]
- b) Explain the features to consider when buying a computer software[15 Marks]