#### SUBJECT NAME: BUSINESS INFORMATION SYSTEMS CODE: DBM 612 TIME: 3 HOURS

#### INSTRUCTIONS:

Write your Admission number in the space provided in the answer booklet.

Answer Any Five questions.

All questions carry equal marks.

Candidates should show their calculations clearly.

NO writing should be done on this question paper.

NO candidate is allowed to leave the exam room with a question paper.

Candidates who commit exam malpractice will be **DISOUALIFIED**.

Only blue or black pen should be used on the booklet, pencil may be used fordrawing purposes.

#### Past Paper 1

- 1. a) Computers can be classified according to size, generation, purpose, and how they process data. Describe the classes of computers based on its size. (10 marks)
  - b) Define the following terms as used in management of information systems (10 marks)
    - Consputer.
    - Data
    - iii) System.
    - iv) Information Communication Technology
- a) Describe five functions of an Operating System.
  - b) Discuss five limitations of computer networks
- 3. a) Examine the various types of computer secondary memory
- b) Evaluate the activities involved in data processing
- a) Expound on five types of wireless media in data transmission
- b) Analyze five resources necessary in office internet connection
- c) Differentiate between RAM and ROM
- 5. a) Evaluate five roles of an ICT manager(10 marks)
- b) i) State two examples of search engines
- ii) Outline four examples of web browsers
- c) Describe five disruptive emerging trends in business management systems (4 marks)
- a) Assess five factors to consider when buying a computer hardware
- b) Describe five types of computer maintenance

#### Past Paper 2

- a) State five categories of computers.
- b) Discuss five factors to consider when selecting a computer system.
- a) By use of a diagram, demonstrate the stages of data processing cycle.
- b) Highlight five characteristics of good information system.
- a) Outline five advantage of Cloud Computing.
  - b) Illustrate three levels of management, indicating the type of information system used in each.
    - (10 marks):
- a) Differentiate between the following:-
  - System software and application software
  - Describe four types of system software
  - b) Describe using a suitable diagram five network topologies
- a) Discuss five benefits of web enabled business.
  - b) Highlight five benefits of data mining.
    - c) i) Differentiate between search engine and web browser
- Give three examples of search engines.
- a) Describe five ways that can be embraced by an organization to reduce threats to information

- (10 marks)
- (10 marks)
- (10 marks)
- (10 marks).
- (10 marks)
- (6 marks)
- (4 marks)
- (2 marks):
- (4 marks).
- (10 marks):
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  - (10 marks).
    - (10 marks)
    - (5 marks).
    - (2marks)
  - (3markes)

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Hendrik Decker, Lenka Lhotská, Sebastian Link, Marcus Spies, Roland R. Wagner

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