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NATIONAL OPEN UNIVERSITY OF NIGERIA, PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA

FACULTY OF SCIENCES

2021_1 EXAMINATION ...

COURSE CODE: DAM 364

COURSE TITLE: MANAGEMENT INFORMATION SYSTEM

CREDIT: 2

TIME ALLOWED: 2 HOURS

INSTRUCTION: Answer Question One (1) and any other three (3) Questions

QUESTION ONE COMPULSORY (25 MARKS)

- a. How is Management Information System (MIS) distinct from regular Information Systems? (2 Marks)
- b. State the overall goal of Management Information System (MIS). (3 Marks)
- c. How is a Trojan horse different from Computer worms and viruses. (2 Marks)
- d. What is Decision Support System (DSS). (3 Marks)
- e. Differentiate between System Software and Application Software. (3 Marks)
- **f.** Explain the ethical issues of Information Technology as it relates to Complexity, Speed and Predictability. (3 Marks)
- g. Outline the basic criteria to be met for an Interactive Computer-based system to exist. (3 Marks)
- h. What is an Internet Search Engine. Give any four (4) examples. (3 Marks)
- i. Write the full meaning of the following acronyms: BCD, EBCDIC, ASCII (3 Marks)

QUESTION TWO (15 MARKS)

a. Discuss briefly on the values of MIS. (5 Marks)

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- b. With illustrative diagram of the role of information in a decision process, explain Databank Management Information System. (6 Marks)
- c. Discuss with examples on "Decision Taking Management Information Systems". (4 Marks)

QUESTION THREE (15 MARKS)

- **a.** Discuss briefly the Middle Management Level with the aim of bringing out its functionalities. (4 Marks)
- **b.** In your own words, what would you refer to as bad system of Information flow in an organization and what are the consequences. (5 Marks)
- c. Explain the term "Information Technology". (4 Marks)
- d. What do you understand by browsing the web? (2 Marks)

QUESTION FOUR (15 MARKS)

- a. Write briefly on the Network System Mode of Information Communication. (4 Marks)
- b. Differentiate between standard ASCII and Extended ASCII. (4 Marks)
- c. Formulate a BCD Codes from 0 to 9 in a Tabular form. (3 Marks)
- d. What is the equivalent of 19 in (i) BCD (2 Marks) (ii) Excess 3 codes (2 Marks)

QUESTION FIVE (15 MARKS)

- a. Describe the Simplex mode of Information Communication. (4 Marks)
- **b.** Describe briefly the "Stand Alone Mode" and "Batch Processing Mode" of Computer Operations. (6 Marks)
- c. Describe the magnetic tape and state two of its shortcomings. (5 Marks)