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NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY, GREATER NOIDA

(An Autonomous Institute Affiliated to AKTU, Lucknow)

MBA

SEM: II - CARRY OVER THEORY EXAMINATION - SEPTEMBER 2022

Subject: Management Information System

Time: 3 Hours

Max. Marks: 100

General Instructions:

1. The question paper comprises three sections, A, B, and C. You are expected to answer them as directed.
2. Section A - Question No- 1 is 1 marker & Question No- 2 carries 2 marks each.
3. Section B - Question No-3 is based on external choice carrying 6 marks each.
4. Section C - Questions No. 4-8 are within unit choice questions carrying 10 marks each.
5. No sheet should be left blank. Any written material after a blank sheet will not be evaluated/checked.

SECTION A

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1. Attempt all parts:-

- 1-a. The ..... information system deals with the flow of information about people working in the organization. (CO1) 1
- (a) Record
  - (b) Transaction
  - (c) Personal
  - (d) Blocked
- 1-b. Expand TPS. (CO1) 1
- (a) Transfer point of sales
  - (b) Technology processing systems
  - (c) Transaction processing systems
  - (d) None of the above
- 1-c. Which management function involves setting goals and objectives and creating specific plans for completing them? (CO2) 1
- (a) planning
  - (b) organizing
  - (c) controlling

- (d) leading
- 1-d. A manager who possesses knowledge of the processes, equipment, and potential problems of an industry would possess what type of managerial skill? (CO2) 1
- (a) technical
  - (b) administrative
  - (c) interpersonal
  - (d) organizational
- 1-e. Installing ERP Inventory systems is \_\_\_\_\_. (CO3) 1
- (a) Simple
  - (b) Trouble Free
  - (c) Complex
  - (d) All of the above
- 1-f. ERP vendors usually design their systems around standard business processes, based upon \_\_\_\_\_ (CO3) 1
- (a) Business standards
  - (b) Global standards
  - (c) Best business practices.
  - (d) Best profitable Standards
- 1-g. The entity relationship set is represented in E-R diagram as- (CO4) 1
- (a) Double diamonds
  - (b) Diamond
  - (c) Dashed lines
  - (d) None
- 1-h. Which one of the following refers to the "data about data"? (CO4) 1
- (a) Directory
  - (b) Sub Data
  - (c) Meta Data
  - (d) Warehouse
- 1-i. Microsoft Access is a \_\_\_\_\_ (CO5) 1
- (a) Network Database Model
  - (b) RDBMS
  - (c) ORDBMS

(d) OODBMS

- 1-j. Which major database object stores all data? (CO5) 1
- (a) Field
  - (b) Query
  - (c) Record
  - (d) Table

2. Attempt all parts:-

- 2.a. What are the different objectives of MIS? (CO1) 2
- 2.b. List out the Functions of management (CO2) 2
- 2.c. How do ERP modules help businesses? Explain it. (CO3) 2
- 2.d. What are the advantages of DBMS? (CO4) 2
- 2.e. Define primary key. (CO5) 2

SECTION B 30

3. Answer any five of the following:-

- 3-a. Discuss MIS support for planning and staffing. (CO1) 6
- 3-b. Explain the concept of Decision Making. (CO1) 6
- 3-c. What are the different risk factors for project management? (CO2) 6
- 3-d. Define Information Security. (CO2) 6
- 3.e. What is the role of ERP in E business and E commerce (CO3) 6
- 3.f. Explain different types of databases. (CO4) 6
- 3.g. What are te benefits and limitations of MS Access? (CO5) 6

SECTION C 50

4. Answer any one of the following:-

- 4-a. Explain the steps involved in designing and implementing MIS. (CO1) 10
- 4-b. Explain the purpose and role of MIS? What are the different types of MIS? (CO1) 10

5. Answer any one of the following:-

- 5-a. Discuss internet security. Why is internet security so important? (CO2) 10
- 5-b. Explain -“Internet is the backbone of modern business organizations”. (CO2) 10

6. Answer any one of the following:-

- 6-a. Explain E.Commerce and E.Business. in detail and also differentiate E.Commerce and E.Business. (CO3) 10

- 6-b. Explain ERP implementation Life Cycle. (CO3) 10
7. Answer any one of the following:-
- 7-a. Construct an E-R diagram for a hospital with a set of patients and a set of medical doctors. 10  
Associate with each patient a log of the various tests and examinations conducted. (CO4)
- 7-b. Explain the architecture of DBMS. (CO4) 10
8. Answer any one of the following:-
- 8-a. Describe the difference between using a filter and a query to find records. (CO5) 10
- 8-b. Describe the use of Query Wizard, Form Wizard and Report Wizard with suitable example. 10  
(CO5)