Seat No.:

Enrolment No._____

GUJARAT TECHNOLOGICAL UNIVERSITY

MBA - SEMESTER - 2 - EXAMINATION - WINTER 2016

Subject Code:2820002 Date: 21/10/2016

Subject Name: Management Information System (MIS)

Time: 10.30 am to 01.30 pm Total Marks: 70

Instructions:

1. Attempt all questions.

- 2. Make suitable assumptions wherever necessary.
- 3. Figures to the right indicate full marks.

Q. No. Write an appropriate option for multiple choice questions

iple choice questions

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Q.1 (a) The majority of publically available Internet information sources are:

A. Created in XML. B. Structured information.

C. Unstructured information D. Normal information.

The term CRM means?

A. Customer Relationship B. Customer Retention Manager

2. Management

C. Customer's Relative D Channel Root Market

Meet

Management information systems (MIS):

A. Create and share B. Process business transactions (e.g., documents that support time cards, payments, orders, etc.)

3. day-today office activities

C. Capture and reproduce the knowledge of an expert problem solver

Use the transaction data to produce information needed by managers to run the business

Which one of the following is not a business driver for an information system?

A. Business Process Redesign B. Knowledge Asset Management design

C. Proliferation of D. Security and Privacy
Networks and the
Internet

If a university sets up a web-based information system that faculty could access to record student grades and to advise students, that would be an example of

5. a/an

4.

A. CRM B. Intranet C. ERP D. Extranet

An information system that supports the planning and assessment needs of

executive management is:

6. A. DSS B. TPS

C. MIS D. None of the above

Q.1 (b) Explain the following terms:

1.MIS

2.Phishing

3. Supply Chain Management

4.Internet

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well as analyzing some of the student data on an ad-hoc basis according to current information requirements.

OR

Q.5

Heerapur Police busted a racket involving an online fraud worth Rs 12.5 lakh. The modus operandi of the accused was to hack into the online shopping India website and make purchases in the names of credit card-holders. Two persons, including alleged mastermind Amit Kumar, a B.Com student, were arrested and forwarded to the court of the sub-divisional judicial magistrate. The other arrested person is Ravi Kumar.

Superintendent of police said the duo was later remanded in judicial custody but four other persons allegedly involved in the racket were untraceable. A case has been registered against the accused under Sections 420 and 34 of the Indian Penal Code and Section 66 of the IT Act and further investigation is on, he said.

While Patel, son of a retired employee, was arrested from his residence. Patel allegedly hacked into the online shopping India site and gathered the details of around 700 credit cardholders. He then made purchases by using their passwords.

The fraud came to the notice online shopping officials when it was detected that several purchases were made from Heerpur while the customers were based in different cities of India and abroad. The company brought the matter to the notice of police after some customers lodged complaints. Patel used the address of Ravi kumar for delivery of the purchased goods, said police. The gang was involved in train, flight and hotel reservations.

The hand of Kavikumar was also arrested in Mumbai city, is suspected in the crime. Kavikumar had booked a room in a Bangalore hotel for three months. The hotel and transport bills rose to Rs 5 lakh, which he did not pay. He was arrested for non-payment of bills, following which Amit kumar rushed to Bangalore and stood guarantor for his release on bail, police sources said.

- Q.1 In reference to the above case, give your view for the prevention of such cyber crime.
- Q.2 What is cyber law? How it will help in preventing such cyber crime? What measures are required to be made in cyber law?

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