

DATA MINING

ASSIGNMENT 0

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Q1) Which of the following software is used to store and manage data in large enterprises:

A) Database Management System

B) Computer Networks

C) Operating System

D) Compiler

Q2) The most common form of Database Management System is:

A) Transitional

B) Rotational

C) Relational

D) Translational

Q3) Data Mining is valuable to an enterprise for:

A) Finding patterns and trends

B) Security

C) Communication

D) Human Resource

Q4) Data Mining is also commonly known as:

A) Web Searching

B) Data Scrapping

C) Data Transfer

D) Knowledge Discovery in Database

Q5) On what kind of data can data mining algorithms be applicable:

- A) Video
- B) Text
- C) Image
- D) All of the above**

Q6) Which of the following applications involve classification?

- A) Identifying Similar Households based on Electricity Consumption
- B) Predicting Price of Rice Next Year
- C) Identifying Supermarket Items Commonly Bought Together
- D) Detecting Fraud Users of a Credit Card**

Q7) Which of the following applications involve clustering?

- A) Identifying Similar Households based on Electricity Consumption**
- B) Predicting Price of Rice Next Year
- C) Identifying Supermarket Items Commonly Bought Together
- D) Detecting Fraud Users of a Credit Card

Q8) For which of the following tasks can we use Regression?

- A) Identifying Similar Households Based on Electricity Consumption
- B) Predicting Price of Rice Next Year**
- C) Identifying Supermarket Items Commonly Bought Together
- D) Detecting Fraud Users of a Credit Card

Q9) For which of the following we can use Association Rules?

- A) Identifying Similar Households Based on Electricity Consumption
- B) Predicting Price of Rice Next Year
- C) Identifying Supermarket Items Commonly Bought Together**
- D) Detecting Fraud Users of a Credit Card

Q10) Data Mining may involve analysis of:

A) large Volume of Data

B) Heterogeneous Data

C) Dynamic Data

D) All of the Above