

KB INSTITUTE OF TECHNOLOGY AND MANAGEMENT

ASSIGNMENT - 1

1PGDCA: DOT NET PROGRAMMING WITH VB.NET & ASP.NET

Attempt all question

Marks: 25

- 1) Explain the .Net Framework in detail?(5)
- 2) Explain the working of MSIL? (5)
- 3) Explain various operators found in VB.Net?(10)
- 4) Explain the various type of Conditional statements used in VB.Net?(5)

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ASSIGNMENT - 1

1PGDCA: FUNDAMENTALS OF COMPUTER & INFORMATION TECHNOLOGY

Attempt all question

Marks: 25

- 1) What are the essential component of computer? Draw the block diagram of a computer showing its essential component discuss the function of each components. (10)
- 2) Explain in brief the Generation of computer. (10)
- 3) Write the sort notes on primary Memory, Secondary Memory. (5)

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ASSIGNMENT - 1

1PGDCA : OFFICE AUTOMATION USING PC PACKAGES

Attempt all question

Marks: 25

- 1) What do you understand by Office Automation Suite? **(5)**
- 2) Describe various office suites OpenOffice, LibreOffice, WPS Office and Microsoft Office. **(5)**
- 3) Describe the parts of a Word Processor. **(5)**
- 4) What do you understand by Menus and Command & Toolbar and Buttons? **(5)**
- 5) Write the steps to Creating a New Document. **(5)**

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ASSIGNMENT - 1

1PGDCA: RDBMS USING MYSQL

Attempt all question

Marks: 25

- 1) Describe the differences between a Linux RPM installation and a source installation for MySQL. In addition, list and briefly explain two distinct methods to start the MySQL service on a Linux system after it has been installed.
- 2) Explain the primary purpose of Data Definition Language (DDL) queries and Data Manipulation Language (DML) queries. Provide one specific example for each type of query, demonstrating how a DDL query would create a table and how a DML query would then add data to that table.
- 3) Imagine you have two tables: a Customers table with `customer_id` and `customer_name`, and an Orders table with `order_id` and `customer_id`. Explain the difference between an INNER JOIN and a LEFT JOIN when querying these two tables. Provide the SQL syntax for both types of joins to retrieve the `customer_name` and `order_id` from the tables.