

ALAGAPPA UNIVERSTIY STUDY CENTRE TUTICORIN

2nd SEM ASSIGNMENT QUESTION

INTERNAL MARK: 25 / PER SUBJECT

MSC IT

31321 DATA MINING AND WAREHOUSING

1. Discuss about the role of Genetic Algorithm in Data Mining.
2. What is web structure mining? Illustrate
3. Explain various types of Big Data.
4. Explain various activities involved in data preprocessing.
5. Explain about Apriori algorithm.

31322 RELATIONAL DATABASE MANAGEMENT SYSTEMS (RDBMS)

1. Describe about Boyce-Codd normal form
2. Discuss about implementation of locking
3. What is transaction management? Discuss.
4. How do you specify foreign key constraint? Illustrate
5. Write short note on clustered indexes

31323 VISUAL PROGRAMMING WITH .NET

1. Explain any Five VB and C# primitive data types and their description
2. How projects are created in Visual Studio? Discuss.
3. What is automatically generated code? Discuss
4. Describe the features of Canvas Layout.
5. Write short notes on Watch Window in Visual Studio.

31324 VB.NET & RDBMS LAB

1. Write a program to generate the factorial of a given number
2. Write the steps for creating a Crystal Reports
3. Application with multiple forms
4. Write a program to find out roots of the quadratic equation
5. Write a program to insert the data into database using Execute-Non Query