## BDA sessional 3 Question Bank

2 marks

1. Explain social impacts of data mining.
2. What is Dark data? How can I make proper use of it?
3. What is Time Series Data?
4. What is Data Integration?
5. Explain Attribute Oriented Induction?
6. Explain Generalized Relation Threshold Control (GRTC) and Attribute Generalization Threshold Control (AGTC).

3 marks

1. Explain different types of Data reduction techniques.
2. List down complex types of data.
3. Explain CLIQUE algorithm in brief.
4. Explain cursors in MongoDB.

4 marks

1. What is clustering? Explain different types of clustering method available in data mining.
2. Explain different types of Data Summarization techniques.
3. What are the stopping criteria in Decision Tree Induction Algorithm and How do we decide the splitting criteria?

6 marks

1. What are the requirements of Clustering in Data Mining?
2. Explain GSP and SPADE algorithms in detail.
3. Perform Attribute Oriented Induction on Student table from University database having fields like name, gender, major, birth\_place, birth\_date, residence, phone\_no, GPA, etc.