**SAINTGITS COLLEGE OF APPLIED SCIENCES**

**PATHAMUTTOM, KOTTAYAM**

**FIRST INTERNAL EXAMINATION, FEBRUARY 2020**

**Department of V, Semester**

**DATA MINING**

Total : 50 **marks** Time: **2 hours**

**Section A**

*Answer any 5 questions. Each question carries 2 marks.*

1. What is a data warehouse?

2.What is a transactional database?

3. What is Prediction?

4. What is outlier?

5.What is classification?

6. What is a data cube?

**Section B**

*Answer any 5 questions. Each question carries 5 marks.*

7.What are the features of a data warehouse?

8. Explain data the architecture of a datamining system?

9.Explain different types of Normalization?

10.Explain world wide web mining?

11.Compare OLAP and OLTP?

12.Explain data cleaning?

**Section C**

*Answer any 1 questions. It carries 15 marks.*

13. Explain data Pre processing Methods?

14. Explain various data mining functionalities?

*[Scan QR code for Answer Key]*