

10 APR 2019

BSc.IT semester-6 examination
March/April -2019
Paper No 605 : Data Warehouse & Data Mining

Time: 2 hours 30 minutes

code: 21706

Total Marks :-70

Q-1 [a]	Give Difference between DBMS and data warehouse.	07
Q-1 [b]	Explain operational system and information system.	07
OR		
Q-1 [a]	Define data mart. Explain data mart security.	07
Q-1 [b]	Explain data warehouse system architecture.	07
Q-2 [a]	Give Difference between ROLAP and MOLAP.	07
Q-2 [b]	Explain OLTP and OLAP system with suitable example.	07
OR		
Q-2 [a]	Explain MOLAP with suitable example.	07
Q-2 [b]	Give Difference between OLTP and OLAP.	07
Q-3 [a]	Explain classification of DM system.	07
Q-3 [b]	Explain KDD process with suitable example.	07
OR		
Q-3[a]	Explain data mining functionalities.	07
Q-3[b]	Explain concept of ETL.	07
Q-4[a]	Explain data mining techniques in detail.	07
Q-4[b]	Write a shot note on Data Processing.	07
OR		
Q-4[a]	Explain GUI based on a DMQL.	07
Q-4[b]	Explain data mining architecture.	07
Q-5[a]	Explain data mining graphs and Network.	07
Q-5[b]	Explain different data mining application.	07
OR		
Q-5[a]	Explain data mining spatial databases in detail.	07
Q-5[b]	Write a shot note on data mining sequence data.	07