

CS403 - Database Management Systems Finalterm Subjective Paper July 2012

- Write down the alternative name of browser base form? 2 marks
- Different classification of indexes? 2 Marks
- List down any two problems which may come up if the concurrency is not controlled properly? 2 marks
- In three schema architecture, External schema is responsible for data storage on hard disk. Correct and justify it. 3 marks
- Create view named "Product_list" on product table which will show all the columns? 3 marks
- Describe the importance of Data link properties tool in designing form by using MS Access? 3 marks
- In recovery procedure, transaction ended before the check points are redone. Correct it and justify? 3 marks
- Draw cross Reference matrix? 5 marks diagram was given.
- Deadlock is a serious threat for the concurrent transaction; shortly explain the approach which is used to detect the deadlock by DBMS? 5 marks
- Rehashing is better than chaining in term of time. (Rehashing and chaining collision resolution technique in hashing). Justify it ? 5 Marks

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