

Assignment No: 2

Que1:

Ans: Cnum

Que2:

Ans: Rating

Que3:

Ans: Coloumn:Attributes, Key, Method

Rows: Tuple, Opportinuity, Entity

Que4:

Ans:

- Ans: - In RDMS,Table is not a file,every row is file
- Inside a table,the row are not stored sequentially
- Row inside a table are scattered (fragmental) all over the DB server HD.
- The reason why RDBMS does this is to speed up the insert statement.
- Consider multi -user environment ; if multiple users are inserting row simultaneously in the same table , if the RDBMS were to store sequently it should be very slow
- When you insert a row in the table, wherever it finds the free space in DB server HD,it stores the row there.
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- When you select from the table,the order of the table in the output depends on the row address, it will always be in ascending order of the row address.
- Hence,it is not possible see the first 'N' row of table