

SHAKTI UTTHAN ASHRAM, LAKHISARAI

INFORMATION TECHNOLOGY FOR CLASS 10

(Study material Based on N.C.E.R.T)

RAUSHAN DEEP

DATE-07/10/2020(WEDNESDAY)

UNIT 7: DATABASE DEVELOPMENT (BASIC)

1. Perform the following activities

S.No.	Activities
1.	Open the academic database created in the previous sessions.
2.	Use the select query statement to query and sort on subjects marks scored was Greater than 50%.
3.	Create a database for a school library.
	Hint : Create fields for book title, cost, provider, availability, etc.
4.	Create a database for maintaining a song collection.
	Hint : Create fields for fields such as artist, movie, year released, etc.
5.	Create a database for collecting and maintaining census data.
	Hint : Create fields for fields such as First Name, Last Name, DOB, Place of birth,
	Employment Status, etc.

2. Fill in the blanks: -

a) A ______ is helps to collect specific information from the pool of data in the database.

- b) _____ Statement retrieves zero or more rows from one or more database tables or database views.
- c) _____ Statement is used to add one or more records to a database.
- d) _____ Statement is used for modifying records in a database.
- e) _____ Statement is used to remove one or more records in a database.
- f) _____ Statement is used for creating a database or a table in any RDBMS Software.

RAUSHANDEEP PGT (IT) 07/10/20XX