

# All Online Learning

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## DDL Command and Constraints:

- CREATE DATABASE mca;
- CREATE TABLE student ( `id` int( 11 ) NOT NULL AUTO\_INCREMENT , `name` varchar( 30 ) NOT NULL , `fname` varchar( 128 ) NOT NULL , `dob` varchar( 128 ) NOT NULL , PRIMARY KEY ( `id` ) , UNIQUE KEY `name` ( `name` ) );
- ALTER TABLE student ADD Email varchar(255); // add column in a table
- ALTER TABLE student DROP COLUMN Email; // delete a column
- ALTER TABLE student MODIFY dob date; // modify data type of a column
- ALTER TABLE persons RENAME TO faculty; // rename table name
- DROP TABLE login; // delete a table from database
- INSERT INTO `student` ( `id`, `name`, `fname`, `dob` ) VALUES (NULL, 'Ramesh', 'Vinod', '2020-08-11'); //insert student record
- TRUNCATE TABLE table\_name; // delete the data inside a table, but not the table itself
- TRUNCATE TABLE student; // delete the data inside a table, but not the table itself