show databases;

create database gaurav;

CREATE TABLE `gaurav`.`trainer\_info` (

`trainer\_id` VARCHAR(20) NOT NULL,

`salutation` VARCHAR(7) NOT NULL,

`trainer\_name` VARCHAR(30) NOT NULL,

`trainer\_location` VARCHAR(30) NOT NULL,

`trainer\_track` VARCHAR(15) NOT NULL,

`trainer\_qualification` VARCHAR(100) NOT NULL,

`trainer\_experience` INT NOT NULL,

`trainer\_email` VARCHAR(100) NOT NULL,

`trainer\_password` VARCHAR(20) NOT NULL,

PRIMARY KEY (`trainer\_id`));

-- CREATE TABLE `gaurav`.`batch\_info` (

`batch\_id` VARCHAR(20) NOT NULL,

`batch\_owner` VARCHAR(30) NOT NULL,

`batch\_bu\_name` VARCHAR(30) NOT NULL,

PRIMARY KEY (`batch\_id`));

CREATE TABLE `gaurav`.`module\_info` (

`module\_id` VARCHAR(20) NOT NULL,

`module\_name` VARCHAR(40) NOT NULL,

`module\_duration` INT NOT NULL,

PRIMARY KEY (`module\_id`));

CREATE TABLE `gaurav`.`associate\_info` (

`associate\_id` VARCHAR(20) NOT NULL,

`associate\_salutation` VARCHAR(7) NOT NULL,

`associate\_name` VARCHAR(30) NOT NULL,

`associate\_location` VARCHAR(30) NOT NULL,

`associate\_track` VARCHAR(15) NOT NULL,

`associate\_qualification` VARCHAR(200) NOT NULL,

`associate\_email` VARCHAR(100) NOT NULL,

`associate\_password` VARCHAR(20) NOT NULL,

PRIMARY KEY (`associate\_id`));

CREATE TABLE `gaurav`.`questions` (

`question\_id` VARCHAR(20) NOT NULL,

`module\_id` VARCHAR(20) NOT NULL,

`question\_text` VARCHAR(900) NULL,

PRIMARY KEY (`question\_id`),

INDEX `module\_id\_idx` (`module\_id` ASC) VISIBLE,

CONSTRAINT `module\_id`

FOREIGN KEY (`module\_id`)

REFERENCES `gaurav`.`module\_info` (`module\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION);

CREATE TABLE `gaurav`.`associate\_status` (

`associate\_id` VARCHAR(20) NOT NULL,

`module\_idd` VARCHAR(20) NOT NULL,

`start\_date` VARCHAR(20) NOT NULL,

`end\_date` VARCHAR(20) NOT NULL,

`afeedbackgiven` VARCHAR(20) NOT NULL,

`tfeedbackgiven` VARCHAR(20) NOT NULL,

INDEX `associate\_id\_idx` (`associate\_id` ASC) VISIBLE,

INDEX `module\_idd\_idx` (`module\_idd` ASC) VISIBLE,

CONSTRAINT `associate\_id`

FOREIGN KEY (`associate\_id`)

REFERENCES `gaurav`.`associate\_info` (`associate\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `module\_idd`

FOREIGN KEY (`module\_idd`)

REFERENCES `gaurav`.`module\_info` (`module\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION);

CREATE TABLE `gaurav`.`trainer\_feedback` (

`trainer\_id` VARCHAR(20) NOT NULL,

`question\_idd` VARCHAR(20) NOT NULL,

`batch\_id` VARCHAR(20) NOT NULL,

`moduleID` VARCHAR(20) NULL,

`trainer\_rating` INT NULL,

INDEX `trainer\_id\_idx` (`trainer\_id` ASC) VISIBLE,

INDEX `question\_id\_idx` (`question\_idd` ASC) VISIBLE,

INDEX `batchID\_idx` (`batch\_id` ASC) VISIBLE,

INDEX `moduleID\_idx` (`moduleID` ASC) VISIBLE,

CONSTRAINT `trainer\_id`

FOREIGN KEY (`trainer\_id`)

REFERENCES `gaurav`.`trainer\_info` (`trainer\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `question\_idd`

FOREIGN KEY (`question\_idd`)

REFERENCES `gaurav`.`questions` (`question\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `batch\_id`

FOREIGN KEY (`batch\_id`)

REFERENCES `gaurav`.`batch\_info` (`batch\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `moduleID`

FOREIGN KEY (`moduleID`)

REFERENCES `gaurav`.`module\_info` (`module\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION);

CREATE TABLE `gaurav`.`associate\_feedback` (

`associateID` VARCHAR(20) NOT NULL,

`questionID` VARCHAR(20) NOT NULL,

`moduleID\_` VARCHAR(20) NOT NULL,

`associateRating` INT NOT NULL,

INDEX `associateID\_idx` (`associateID` ASC) VISIBLE,

INDEX `qiestionID\_idx` (`questionID` ASC) VISIBLE,

INDEX `moduleID\_\_idx` (`moduleID\_` ASC) VISIBLE,

CONSTRAINT `associateID`

FOREIGN KEY (`associateID`)

REFERENCES `gaurav`.`associate\_info` (`associate\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `qiestionID`

FOREIGN KEY (`questionID`)

REFERENCES `gaurav`.`questions` (`question\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION,

CONSTRAINT `moduleID\_`

FOREIGN KEY (`moduleID\_`)

REFERENCES `gaurav`.`module\_info` (`module\_id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION);

CREATE TABLE `gaurav`.`login` (

`userID` VARCHAR(20) NOT NULL,

`password` VARCHAR(20) NOT NULL,

PRIMARY KEY (`userID`));

