Create table Student (student\_id varchar(20), student\_name varchar(30),marks number,grade varchar(2));

---------------Insert Data-----------------  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-001', 'John', 285, 'A');  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-002', 'Smith', 248, 'B');  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-003', 'Emma', 329, 'A+');  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-004', 'Sandy', 249, 'B');  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-005', 'Olivea', 150, 'F');  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-006', 'James', 187, 'D');  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-007', 'Eva', 352, 'A+');  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-008', 'Noah', 279, 'B');  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-009', 'Charlotte', 282, 'A');  
INSERT INTO Student (student\_id, student\_name, marks, grade)  
VALUES ('GA-010', 'Elijhah', 301, 'A');

------------- Total Persentage of Students-----------------

UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-001';  
UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-002';  
UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-003';  
UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-004';  
UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-005';  
UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-006';  
UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-007';  
UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-008';  
UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-009';  
UPDATE Student  
SET PERSENTAGE = (marks / 400.0) \* 100  
WHERE student\_id = 'GA-010'

A screenshot of a computer

Description automatically generated with medium confidence