

# Practical 9 – Instructions

## Study Unit 8 - Databases

### Practical 9.1 – Participation Marks

Hano Strydom, the instructor for CMPG 111, has given you the task of setting up a database named "Students.db" to manage student records.

Your job is to create a table called "cmpg111" within this database (if it doesn't already exist), with three columns: StudentNumber (primary key, cannot be null), StudentName, and ParticipationMark.

To avoid conflicts, it's recommended to drop the table (if it exists) before creating it. Additionally, John has provided you with student data to be inserted into the table:

StudentNumber	StudentName	ParticipationMark
31592834	John Doe	76
42748191	Jane Austen	38
32774344	Alex Carter	85
45829162	Avery Jordan	92
33693821	John Smith	28

#### TAKE NOTE:

- Submit your Python script (\*.py) on CodeGrade named: Practical\_9.py
- All the commands should be in one line (CREATE, INSERT, DROP etc.)
  - Please don't use multiline strings

#### OUTPUT:

```
Table Created!
Student information entered!
```