

Tutorial

Scenario Question:

A university maintains a table called STUDENT_MARKS to store details of students' exam results.

The table should contain the following columns:

- STUDENT_ID (Number, Primary Key)
- STUDENT_NAME (Varchar2(30))
- MARKS (Number(3))

1. Create the table STUDENT_MARKS and insert 3 sample records of your choice.
2. Write a PL/SQL block using a cursor to display all the student details whose marks are greater than 50.
3. Write a ROW-level trigger that prevents inserting a record if the student's marks are greater than 100.
4. Write a STATEMENT-level trigger that displays a message "Insertion completed successfully into STUDENT_MARKS" after any insert operation.