

■ Quiz 2 – Relational Model & SQL Basics (Solutions)

1■■■ Fill in the Blanks

- a. Primary key
- b. TRUNCATE
- c. SELECT

2■■■ Short Questions

■ Foreign Key: A foreign key references the primary key in another table.
Example: Student(dept_id) → Department(dept_id).

■ SQL Query:

```
SELECT name FROM Student;
```

■ DELETE vs DROP: DELETE removes rows, DROP removes the entire table.

■ Referential Integrity: Ensures foreign key values match valid primary keys, maintaining consistency.