

PES UNIVERSITY

(Established under Karnataka Act No.16 of 2013) 100-ft Ring Road, BSK III Stage, Bangalore – 560 085 Department of Computer Science & Engineering Minor DBMS Lab Session: JAN-MAY 2021

Lab - 5

Write the following simple SQL Queries on the University Schema

- 1. Find the names of all the students whose total credits are greater than 100
- 2. Find the course id and grades of all courses taken by any student named 'Tanaka'
- 3. Find the ID and name of instructors who have taught a course in the Comp. Sci. department, even if they are themselves not from the Comp. Sci. department. To test this query, make sure you add appropriate data, and include the corresponding insert statements along with your query.
- 4. Find the courses which are offered either in 'Fall' and 'Spring' semester (not necessarily in the same year).
- 5 Find the names of all the instructors from Comp. Sci. department
- 6. Find the course id and titles of all courses taught by an instructor named 'Ramanujan'
- 7. Find names of instructors who have taught at least one course in Spring 2020