

Anna University, Chennai- 600025
CS6106 – Database Management Systems (R 2018)
Practical
Jan- May 2023
Year/Sem/Batch : II/IV/ N

Exercise:

PL/SQL- Procedures & Functions

15- May- 2023

Execution

1. Write a procedure to insert new students to the existing student database after ensuring that he/ she is not already present in database.
2. Create a procedure to update a salary hike of 10% to all the faculties in the Department.
3. Write a function to store all the unique extra curricular activities/achievements of the students. And display the same.
4. Write a function to store the records of discontinued students who has left the institution.
5. Write a PL/SQL block to retrieve the records from the faculty table and display them using cursors.

Spot

1. Write a PL/SQL block to fetch single record and single column from a student table.
2. Write a PL/SQL block to fetch more than one record and single column from a faculty table.
3. Write a PL/SQL block to fetch multiple records and more than one column from the course table.