### Lab 4: Pig

1. Write a Pig command and display all data of employee in ascending order
2. Write a Pig Latin Script and display fullname of the employee and first three character of job details.
3. Write a Pig Latin Script and split students file in two parts batchA and batchB based on rollno. (use students.txt file)
4. Write a Pig Latin Script and display union of batchA and batchB
5. Write a Pig Latin Script and check total no of rows in the employee data.
6. Write a Pig Latin Script to find department wise max salary. (use employee\_data.txt structure)
7. Write a Pig Latin Script to find the employee details who is in department 30;
8. Write a Pig Latin Script and show first 5 rows of the employee data.
9. Write a Pig Latin Script in file WordCount.pig and execute script to get required output..
10. Write a Pig Latin Script and demonstrate different join operation like inner join, left join, right join, full join etc. Use employee\_data and dept\_data files and perform join operation based on deptcode.