Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Final Assessment Lab Examination: May 2018

Programme	:	**B.Tech (CSE)**	Semester	:	**Summar-II:2017-18**
Course	:	**Large Scale Data Processing**	Code	:	**CSE427**
Faculty	:	**Prof. Ramesh Ragala**	Slot	:	**L1+L9+L12**
Time	:	**90 minutes**	Max.Marks	:	**50**
Class Number	:	**1389**		:	

Algorithm or Procedure	15
Program	25
Output	10

Q.No	Question Description	Marks
1	(A) Find the number of SCSE faculties (including RAs) of Designation as Asst. Prof.(SG) has Invigilation duty. note: RAs are equal to Asst. Prof. only (B). List out the faculties who are doing invigilation duties mostly on Sundays and Saturdays	25 + 25
2	(A) Find the total number of faculties per day who has invigilation duties in AB2 (B). List out all the faculties who's name starts with "R" or "r"	25 + 25
3	(A) Find the total number of faculties, who has more than 2 invigilation duties (B). Find the total number of lines, which contains "a" more than two times	25+25
4	(A) List out SCSE faculties who have invigilation duties based on Employee Id (B). List out Senior Professors, who has invigilation duties	25+25
5	(A) List out the total number of RA's, who are belongs to SCSE. (B). List out the Names of RAs, who are belongs to SCSE based on year wise in descending order	25+25