Workshop: Grouping and Analytics:

select CDEPT, CNAME, CLABFEE, AVG(CLABFEE) OVER

(PARTITION BY CDEPT

ORDER BY CDEPT) AS "AVERAGE FEE"

FROM COURSE

ORDER BY CDEPT;

2.

SELECT FNAME, FDEPT, FSALARY, SUM(FSALARY) OVER

(PARTITION BY FDEPT

ORDER BY FNAME) AS SALTOTAL

FROM FACULTY

ORDER BY FDEPT;

3.

select CDEPT, CNAME, CLABFEE, MAX(CLABFEE) OVER () AS MAX\_FEE, (SELECT MAX(CLABFEE) FROM COURSE) - CLABFEE AS DIFFERENCE

FROM COURSE

ORDER BY CDEPT;

4.

UNSURE OF WHAT THE QUESTION IS ASKING

5.

SELECT\*

FROM(

select CDEPT, CNAME, CLABFEE, DENSE\_RANK() OVER (PARTITION BY CDEPT ORDER BY CLABFEE DESC) AS RANKING

FROM COURSE)

WHERE RANKING <= 2;