**ANSWER#1**

SELECT COUNT (Attrition) as Attrition

FROM employee\_sales

WHERE Department LIKE “%Sales%” AND Attrition LIKE “%Yes%” ;

SELECT COUNT (Attrition) as NonAttrition

FROM employee\_sales

WHERE Department LIKE “%Sales%” AND Attrition LIKE “%No%” ;

**ANSWER#2**

SELECT AVG(MonthlyIncome) AS average\_monthly\_income, MIN(MonthlyIncome) AS min\_monthly\_income , MAX(MonthlyIncome) AS max\_monthly\_income

FROM employee\_sales

WHERE Department LIKE “%Sales%” ;

SELECT AVG(MonthlyIncome) AS average\_monthly\_income , MIN(MonthlyIncome) AS min\_monthly\_income , MAX(MonthlyIncome) AS max\_monthly\_income

FROM employee\_sales

WHERE Department LIKE “%Sales%” AND Attrition LIKE “%Yes%” ;

SELECT AVG(MonthlyIncome) AS average\_monthly\_income , MIN(MonthlyIncome) AS min\_monthly\_income , MAX(MonthlyIncome) AS max\_monthly\_income

FROM employee\_sales

WHERE Department LIKE “%Sales%” AND Attrition LIKE “%No%” ;

**ANSWER#3**

SELECT MonthlyIncome , COUNT (MonthlyIncome) AS count

FROM employee\_sales

WHERE Department LIKE”%Sales%” AND Attrition LIKE “%Yes%”

GROUP BY MonthlyIncome ;

SELECT MonthlyIncome , COUNT (MonthlyIncome) AS count

FROM employee\_sales

WHERE Department LIKE “%Sales%” AND Attrition LIKE “%No%”

GROUP BY MonthlyIncome;