

**1. Find the Student details and Placement details using NATURAL JOIN.**

SELECT \* FROM Student NATURAL JOIN PlacementDrive;

**2. Find all the student details with company\_name who have conducted in same drive**

SELECT s.\*,p.Pcompany\_name FROM Student s JOIN PlacementDrive p ON p.Drive\_id = s.Drive\_id;

**3.List all the Student name and Student branch of Student having package 5 LPA**

SELECT s\_name,s\_branch from Student s JOIN PlacementDrive p ON p.Drive\_id = s.Drive\_id  
WHERE p.package=500000;

**4.List all the student names ,company\_name having T\_fee more than 20000**

SELECT s\_name,t.Tcompany\_name FROM Student s JOIN Training t ON s.T\_id=t.T\_id WHERE  
t.T\_Fee>20000;

**5. Display all training details attended by “shantanu” in year 2011**

SELECT t.\* FROM Training t JOIN Student s ON t.t\_id = s.t\_id WHERE s.s\_name LIKE  
“Shantanu%” AND t.t\_year=2011;

// i should have taken date as 2022-06-9 but i just took year, YEAR(t.t\_date)=2011 my field is also  
t\_year instead of t\_date

**6. list the total number of companies who conduct training before 2015**

SELECT COUNT(DISTINCT Tcompany\_name) AS Company\_count FROM Training WHERE  
t\_year<2015;

**7. List the students name with company ‘Microsoft’ and location ‘Thane’**

SELECT s.s\_name FROM Student s JOIN PlacementDrive p ON p.Drive\_id=s.Drive\_id WHERE  
p.Pcompany\_name = "Microsoft" AND p.location = "Thane";

**8. Find the names of all Students who have joined ‘Microsoft ‘ training in 2015 .**

SELECT s.s\_name FROM Student s JOIN Training t ON s.T\_id = t.T\_id WHERE  
t.Tcompany\_name = 'Microsoft' AND t.T\_year = 2015;