

- (29) Display the data for staff from the NON-TEACHING table shown in the previous page, who have worked overtime less than or equal to 10 or 15 hours.
- (30) Display the data for staff from the NON-TEACHING table, who have worked overtime equal to 10 or 15 hours.
- (31) Display the data for staff from the NON-TEACHING table, who have worked overtime for less than the overtime worked by Ram Singh and Prem Singh.
- (32) Display the data for ^{students} ~~standards~~ who are either perfects or are nature club member.
- (33) Display the data for students who are both perfects and nature club member.
- (34) Display the data for student who are only perfect and no nature club member.
- (35) List name of student who have the city and pin as teacher Trinamjan Dutt;
- (43) List name, class and section of student who have class teachers who are not head of department of any particular subject.
- (44) Consider the EMPLOYEE table shown on the right it store data regarding the employee ID, name, the department where he works and the manager ID under whom he works. Display the name of the employee and the name of the managers under whom they work.

- (50) Insert the data for a new subject called Biology, into the subject table.
- (51) Insert the marks data for the selection examination of 2009 for the student with SID number 9234 for the subject Flang = 60, Slang = 55, Opt = 80
- (52) Change the city name from Calcutta to Kolkata in all tuples of the student table.
- (53) Change the marks for the optional subject to 85 and Flang to 55 for the selection examination of 2009 for the student with SID = 9234.
- (54) If a student has obtained more than 25 but less than 30 in second language slang in the selection examination of 2009, then change that to 30 for all such students, as grace marks.
- (55) Change the class teacher ID to 'TID' of those ~~data~~ students whose class teacher was the head of the department of 'physics'.
- (56) Delete records of students in class 11 from student table with first language Hindi.
- (57) Create the Marks table with EXAM, YEAR and SID together declared as the composite Primary key.
- (58) Create the subject table with subName as the Primary key and HodTID as a foreign key that references the teacher TEACHER table.

(69) Modify the additional subject field opt as a foreign key in COMBINATION table.

Domain:-

- (71) create a domain to express a NUMERIC type data with 3 places for the integer part and 1 place after the decimal point and use it as a data-type to create the MARKS table.
- (72) create an index on the attribute Phone of the STUDENT relation.
- (73) create an index on the attribute SID, Exam, and Year of the MARKS relation.
- (74) create a view taking the attributes SID, FName, LName and PHONE from the STUDENT relation for students living in 'Kolkata' and name the view as CONTACTS.
- (75) The following SQL code can be used to grant SELECT permission to the STUDENT table for the user with the user account name office2
- (76) The following SQL