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**EXP 19: Write a Prolog Program for STUDENT-TEACHER-SUB-CODE**

**AIM:**

To Write a Prolog Program for STUDENT-TEACHER-SUB-CODE.

**PROGRAM:**

% 19. Prolog Program for Student-Teacher-Subject Code DB

% student(Name, SubjectCode, Teacher)

student(ajay, cs101, ramesh).

student(anu, cs102, suresh).

student(meera, cs103, lakshmi).

student(rahul, cs101, ramesh).

student(kavya, cs102, suresh).

% Query examples:

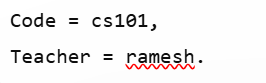
% ?- student(ajay, Code, Teacher).

% ?- student(Name, cs101, ramesh).

**Sample Query:**

?- student(rahul,Code,Teacher).

OUTPUT:



**RESULT:**

Thus, the output is verified Prolog Program STUDENT-TEACHER-SUB-CODE.