

ASSIGNMENT IV: WRITE RELATIONAL EXPRESSIONS / LOGICAL TREES

Schema:

Students(Name: string, StudCode: string, City: string, BirthYear:int)

Exams(Subject: string, Candidate*: string, Date: string, Grade: int)

1. Find the number of students who have passed the BSD exam with grade 30.
2. Find the name and student code of σ of students who have passed **some** exam.
3. Find the name, student code and the number of exams passed of students who have passed **some** exam.
4. Find the name and σ the student code of students who have passed 3 exams.
5. Find the name and σ the student code of students who have not passed exams.
6. Find the student code of students who have passed **all** exams.