RESULTS

1. **Input:** get me the name of students who scored less than 9
   MySQL Query: SELECT student.name, student.cgpa, department.name FROM department, student WHERE department.dId=student.dId and student.cgpa<9 ;
   Output:

Dwayne	7	Civil
Jessica	8	IT
Louis	7	Mining
Donna	8	Chemical
Trevor	4	Civil
Daniel	6	IT

2. **Input:** get me the studentname of students who scored less than 9
   MySQL Query: SELECT student.name, student.cgpa FROM student WHERE student.cgpa<9 ;
   Output:

Dwayne	7
Jessica	8
Louis	7
Donna	8
Trevor	4
Daniel	6

3. **Input:** find the studentname of student whose address is california
   MySQL Query: SELECT student.name, student.address FROM student WHERE student.address="california" ;
   Output:

Harvey	California
Donna	California

4. **Input:** show studentname with their departmentname
   MySQL Query: SELECT student.name, department.name FROM department, student WHERE department.dId=student.dId ;
   Output:

Dwayne	Civil
Harvey	IT
Rachel	Civil
Mike	Mining
Jessica	IT
Louis	Mining
Donna	Chemical
Trevor	Civil
Daniel	IT
Dwayne	Mining

5. **Input:** show details of all students
   MySQL Query: SELECT * FROM student;
   Output:

8	Trevor	F	Hawaii	9717366117	4	23

6. **Input:** show the phoneno of students who scored less than 6 and studies in civil
   MySQL Query: SELECT student.phone, department.name, student.cgpa FROM department, student WHERE department.dId=student.dId and student.cgpa<6 and department.name="civil"
   Output:

1	Dwayne	M	Los Angeles	9562033255	7	23
2	Harvey	M	California	8109502625	10	37
3	Rachel	F	Los Angeles	9845913946	9	23
4	Mike	M	Los Angeles	9962234444	10	41
5	Jessica	F	Texas	9463688542	8	37
6	Louis	M	New Jersey	8558098383	7	41
7	Donna	F	California	9501188856	8	29
8	Trevor	F	Hawaii	9717366117	4	23
9	Daniel	M	Georgia	9223237016	6	37
10	Dwayne	M	New York	7219560267	9	41

7. **Input:**show the details of student with studentname trevor and cgpa greater than 3 and who lives in hawaii
MySQL Query:SELECT * FROM student WHERE student.cgpa>3 and student.address="hawaii";
Output:

9717366117	Civil	4