

DBMS Practical – 1

1. List the student name, dob from student table.

The screenshot shows the Live SQL interface. The SQL Worksheet contains the following code:

```

32 insert into Apply values (340,'Cornell','biengineering','N');
33 insert into Apply values (345,'Cornell','CS','Y');
34 insert into Apply values (345,'Cornell','EE','N');
35 insert into Apply values (678,'Stanford','history','Y');
36 insert into Apply values (987,'Stanford','CS','Y');
37 insert into Apply values (987,'Berkeley','CS','Y');
38 insert into Apply values (876,'Stanford','CS','N');
39 insert into Apply values (876,'MIT','biology','Y');
40 insert into Apply values (876,'MIT','marine biology','N');
41 insert into Apply values (765,'Stanford','history','N');
42 insert into Apply values (765,'Cornell','history','N');
43 insert into Apply values (765,'Cornell','psychology','Y');
44 insert into Apply values (543,'MIT','CS','N');
45 select * from apply;
46
47 select sname,dob from student;

```

The results table shows the following data:

SNAME	DOB
Any	26-JUN-96
Bob	07-APR-95
Craig	04-FEB-95
Doris	24-JUL-97
Eduard	21-DEC-96
Fay	27-AUG-96
Gary	08-OCT-96
Helen	27-MAR-97
Irene	07-MAR-96
Jay	08-AUG-98
Any	26-MAY-96
Craig	27-AUG-98

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2. List the name of student scoring more than 3.7 in GPA.

The screenshot shows the Live SQL interface. The SQL Worksheet contains the following code:

```

32 insert into Apply values (340,'Cornell','CS','Y');
34 insert into Apply values (345,'Cornell','EE','N');
35 insert into Apply values (678,'Stanford','history','Y');
36 insert into Apply values (987,'Stanford','CS','Y');
37 insert into Apply values (987,'Berkeley','CS','Y');
38 insert into Apply values (876,'Stanford','CS','N');
39 insert into Apply values (876,'MIT','biology','Y');
40 insert into Apply values (876,'MIT','marine biology','N');
41 insert into Apply values (765,'Stanford','history','N');
42 insert into Apply values (765,'Cornell','history','N');
43 insert into Apply values (765,'Cornell','psychology','Y');
44 insert into Apply values (543,'MIT','CS','N');
45 select * from apply;
46
47 select sname,dob from student;
48 select sname from student where gpa>3.7;

```

The results table shows the following data:

SNAME
Any
Doris
Fay
Irene
Any

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3. List the name of student whose High School size is atleast 1000 and born after 1996.

The screenshot shows the Live SQL interface with the following SQL code in the worksheet:

```

34 insert into Apply values (440, 'Cornell', 'EE', 'N');
35 insert into Apply values (678, 'Stanford', 'history', 'Y');
36 insert into Apply values (987, 'Stanford', 'CS', 'Y');
37 insert into Apply values (987, 'Berkeley', 'CS', 'Y');
38 insert into Apply values (876, 'Stanford', 'CS', 'N');
39 insert into Apply values (876, 'MIT', 'biology', 'N');
40 insert into Apply values (876, 'MIT', 'marine biology', 'N');
41 insert into Apply values (765, 'Stanford', 'history', 'Y');
42 insert into Apply values (765, 'Cornell', 'history', 'N');
43 insert into Apply values (765, 'Cornell', 'psychology', 'Y');
44 insert into Apply values (543, 'MIT', 'CS', 'N');
45 select * from apply;
46
47 select sname,dob from student;
48 select sname from student where gpa>3.7;
49 select sname from student where sizehs>1000 and dob>'1-jan-97';

```

The results pane shows the following output:

SNAME
Doris
Jay
Craig

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4. List the name of student who are scoring GPA in between 2.9 and 3.9.

The screenshot shows the Live SQL interface with the following SQL code in the worksheet:

```

36 insert into Apply values (440, 'Stanford', 'EE', 'Y');
37 insert into Apply values (987, 'Berkeley', 'CS', 'Y');
38 insert into Apply values (876, 'Stanford', 'CS', 'N');
39 insert into Apply values (876, 'MIT', 'biology', 'Y');
40 insert into Apply values (876, 'MIT', 'marine biology', 'N');
41 insert into Apply values (765, 'Stanford', 'history', 'Y');
42 insert into Apply values (765, 'Cornell', 'history', 'N');
43 insert into Apply values (765, 'Cornell', 'psychology', 'Y');
44 insert into Apply values (543, 'MIT', 'CS', 'N');
45 select * from apply;
46
47 select sname,dob from student;
48 select sname from student where gpa>3.7;
49 select sname from student where sizehs>1000 and dob>'1-jan-97';
50 select sname from student where gpa between 2.9 and 3.9;
51

```

The results pane shows the following output:

SNAME
Any
Bob
Craig
Doris
Edward
Fay
Gary
Helen
Irene
Jay
Any
Craig

Download CSV
12 rows selected.

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5. List all the details of colleges who situated in MA.

Live SQL

Feedback Help ajit.singhal_cs20@glia.ac.in

SQL Worksheet Clear Find Actions Save Run

```

37 insert into Apply values (987, 'berkeley', 'CS', 'Y');
38 insert into Apply values (876, 'Sanford', 'CS', 'N');
39 insert into Apply values (876, 'MIT', 'biology', 'Y');
40 insert into Apply values (876, 'MIT', 'marine biology', 'N');
41 insert into Apply values (765, 'Stanford', 'history', 'Y');
42 insert into Apply values (765, 'Cornell', 'history', 'N');
43 insert into Apply values (765, 'Cornell', 'psychology', 'Y');
44 insert into Apply values (543, 'MIT', 'CS', 'N');
45 select * from apply;
46
47 select sname,dob from student;
48 select sname from student where gpa>3.7;
49 select sname from student where sizehs>=1000 and dob>='1-jan-97';
50 select sname from student where gpa between 2.9 and 3.9;
51 select * from college where state='MA';
52

```

CNAME	STATE	ENROLLMENT
MIT	MA	10000
harvard	MA	50040

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6. List the students who are scored more than 2.0 but less than 3.5.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

38 insert into Apply values (876, 'Sanford', 'CS', 'N');
39 insert into Apply values (876, 'MIT', 'biology', 'Y');
40 insert into Apply values (876, 'MIT', 'marine biology', 'N');
41 insert into Apply values (765, 'Stanford', 'history', 'Y');
42 insert into Apply values (765, 'Cornell', 'history', 'N');
43 insert into Apply values (765, 'Cornell', 'psychology', 'Y');
44 insert into Apply values (543, 'MIT', 'CS', 'N');
45 select * from apply;
46
47 select sname,dob from student;
48 select sname from student where gpa>3.7;
49 select sname from student where sizehs>=1000 and dob>='1-jan-97';
50 select sname from student where gpa between 2.9 and 3.9;
51 select * from college where state='MA';
52 select sname from student where gpa between 2.0 and 3.5;
53

```

SNAME
Craig
Edward
Gary
Jay
Craig

Download CSV
5 rows selected.

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7. List the students who have born after 1st Jul 96 in the order of the Date of Birth.

Live SQL

SQL Worksheet

```

43 insert into Apply values (765 , 'Cornell', 'psychology', 'Y');
44 insert into Apply values (543 , 'MIT', 'CS', 'N');
45 select * from apply;
46
47 select sname,dob from student;
48 select sname from student where gpa>3.7;
49 select sname from student where sizehs>=1000 and dob>='1-jan-97';
50 select sname from student where gpa between 2.9 and 3.9;
51 select * from college where state='MA';
52 select sname from student where gpa between 2.0 and 3.5;
53 select * from student where dob>'1-jul-96' order by dob;
54

```

SID	SNAME	GPA	SIZEHS	DOB
678	Fay	3.8	200	27-AUG-96
789	Gary	3.4	800	08-OCT-96
567	Edward	2.9	2000	21-DEC-96
987	Helen	3.7	800	27-MAR-97
456	Doris	3.9	1000	24-JUL-97
765	Jay	2.9	1500	08-AUG-98
543	Craig	3.4	2000	27-AUG-98

Download CSV
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8. List the SID, cName, decision of applications that are accepted.

Live SQL

SQL Worksheet

```

43 insert into Apply values (765 , 'Cornell', 'psychology', 'Y');
44 insert into Apply values (543 , 'MIT', 'CS', 'N');
45 select * from apply;
46
47 select sname,dob from student;
48 select sname from student where gpa>3.7;
49 select sname from student where sizehs>=1000 and dob>='1-jan-97';
50 select sname from student where gpa between 2.9 and 3.9;
51 select * from college where state='MA';
52 select sname from student where gpa between 2.0 and 3.5;
53 select * from student where dob>'1-jul-96' order by dob;
54 select sid,cname,decision from apply where decision='Y';
55

```

SID	CNAME	DECISION
123	Stanford	Y
123	Berkeley	Y
123	Cornell	Y
345	MIT	Y
345	Cornell	Y
678	Stanford	Y
987	Stanford	Y
987	Berkeley	Y
876	MIT	Y
765	Stanford	Y
765	Cornell	Y

Download CSV
11 rows selected.

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9. List the sid, cName of applications which are filled at Stanford.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

45 select * from apply;
46
47 select sname,dob from student;
48 select sname from student where gpa>3.7;
49 select sname from student where sizehs>=1000 and dob>='1-jan-97';
50 select sname from student where gpa between 2.9 and 3.9;
51 select * from college where state='MA';
52 select sname from student where gpa between 2.0 and 3.5;
53 select * from student where dob>'1-jul-96' order by dob;
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56

```

SID	CNAME
123	Stanford
123	Stanford
678	Stanford
987	Stanford
765	Stanford

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10. List the colleges that have enrolment greater than 10001.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

46 select * from apply;
47
48 select sname,dob from student;
49 select sname from student where gpa>3.7;
50 select sname from student where sizehs>=1000 and dob>='1-jan-97';
51 select sname from student where gpa between 2.9 and 3.9;
52 select * from college where state='MA';
53 select sname from student where gpa between 2.0 and 3.5;
54 select * from student where dob>'1-jul-96' order by dob;
55 select sid,cname,decision from apply where decision='Y';
56 select sid,cname from apply where cname='Stanford';
57 select cname from college where enrollment>10001;

```

CNAME
stanford
berkeley
cornell
harvard

Download CSV
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11. List the colleges not in California.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

47 select sname,dob from student;
48 select sname from student where gpa>3.7;
49 select sname from student where sizehs>=1000 and dob>='1-jan-97';
50 select sname from student where gpa between 2.9 and 3.9;
51 select * from college where state='MA';
52 select sname from student where gpa between 2.0 and 3.5;
53 select * from student where dob>'1-jul-96' order by dob;
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58

```

CNAME
MIT
cornell
harvard

Download CSV
3 rows selected.

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12. List names of all student who came from high school having size greater than 1700 and scored GPA less than 3.8.

Live SQL

Feedback Help ajit.singhal_cs20@glia.ac.in

SQL Worksheet Clear Find Actions Save Run

```

47 select sname,dob from student;
48 select sname from student where gpa>3.7;
49 select sname from student where sizehs>=1000 and dob>='1-jan-97';
50 select sname from student where gpa between 2.9 and 3.9;
51 select * from college where state='MA';
52 select sname from student where gpa between 2.0 and 3.5;
53 select * from student where dob>'1-jul-96' order by dob;
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59

```

SNAME
Edward
Craig

Download CSV
2 rows selected.

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13. Display the description of the Student table.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

49 select sname from student where sizes>=1000 and dob>='1-jan-97';
50 select sname from student where gpa between 2.9 and 3.9;
51 select * from college where state='MA';
52 select sname from student where gpa between 2.0 and 3.5;
53 select * from student where dob>'1-jul-96' order by dob;
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58 select sname from student where sizes>1700 and gpa<3.8;
59 desc student;
60

```

TABLE STUDENT

Column	Null?	Type
SID	-	NUMBER
SNAME	-	VARCHAR2(20)
GPA	-	FLOAT(126)
SIZES	-	NUMBER
DOB	-	DATE

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14. Display the details of all students.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

50 select sname from student where gpa between 2.9 and 3.9;
51 select * from college where state='MA';
52 select sname from student where gpa between 2.0 and 3.5;
53 select * from student where dob>'1-jul-96' order by dob;
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58 select sname from student where sizes>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61

```

SID	SNAME	GPA	SIZES	DOB
123	Any	3.9	1000	26-JUN-96
234	Bob	3.6	1500	07-APR-95
345	Craig	3.5	500	04-FEB-95
456	Doris	3.9	1000	24-JUL-97
567	Edward	2.9	2000	21-DEC-96
678	Fay	3.8	200	27-AUG-96
789	Gary	3.4	800	08-OCT-96
987	Helen	3.7	800	27-MAR-97
876	Irene	3.9	400	07-MAR-96
765	Jay	2.9	1500	08-AUG-98
654	Amy	3.9	1000	26-MAY-96
543	Craig	3.4	2000	27-AUG-98

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15. Display unique majors.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

50 select sname from student where gpa between 2.5 and 3.5;
51 select * from college where state='MA';
52 select sname from student where gpa between 2.0 and 3.5;
53 select * from student where dob>'1-jul-96' order by dob;
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62

```

MAJOR
marine biology
psychology
EE
biology
history
bioengineering
CS

Download CSV
7 rows selected.

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16. List the student names those are having three characters in their Names.

Live SQL

Feedback Help ajit.singhal_cs20@glia.ac.in

SQL Worksheet Clear Find Actions Save Run

```

52 select sname from student where gpa between 2.0 and 3.5;
53 select * from student where dob>'1-jul-96' order by dob;
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62 select sname from student where sname like '___';
63

```

SNAME
Any
Bob
Fay
Jay
Amy

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5 rows selected.

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17. List the student names those are starting with 'H' and with five characters.

The screenshot shows the Live SQL interface. The SQL Worksheet contains the following query:

```

53 select * from student where dob>'1-jul-96' order by dob;
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62 select sname from student where sname like 'H_____';
63 select sname from student where sname like 'H_____';
64

```

The result set shows a single row with the name 'Helen'.

SNAME
Helen

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18. List the student names those are having third character and fifth character must be 'e'.

The screenshot shows the Live SQL interface. The SQL Worksheet contains the following query:

```

54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62 select sname from student where sname like '____e____';
63 select sname from student where sname like '____e____';
64 select sname from student where sname like '____e____';
65

```

The result set shows a single row with the name 'Irene'.

SNAME
Irene

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19. List the student names ending with 'y'.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

55 select sid,cname,decision from apply where decision='A';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62 select sname from student where sname like'____';
63 select sname from student where sname like'H_____';
64 select sname from student where sname like'____e%e%';
65 select sname from student where sname like'%y';
66

```

SNAME
Any
Fay
Gary
Jay
Amy
Any
Fay
Gary
Jay
Amy

Download CSV
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20. List the Students in the order of their GPA.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

55 select sid,cname,decision from apply where decision='A';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62 select sname from student where sname like'____';
63 select sname from student where sname like'H_____';
64 select sname from student where sname like'____e%e%';
65 select sname from student where sname like'%y';
66 select sname from student order by gpa;
67

```

SNAME
Jay
Edward
Craig
Gary
Craig
Bob
Helen
Fay
Irene
Any
Amy
Doris

Download CSV
12 rows selected.

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21. List the details of the students in order of the ascending of GPA and descending of DoB.

Live SQL

SQL Worksheet

```

55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62 select sname from student where sname like '____';
63 select sname from student where sname like 'H____';
64 select sname from student where sname like '____e%_e%';
65 select sname from student where sname like '%y';
66 select sname from student order by gpa;
67 select * from student order by gpa,dob desc;
68

```

SID	SNAME	GPA	SIZEHS	DOB
765	Jay	2.9	1500	08-AUG-98
567	Edward	2.9	2000	21-DEC-96
543	Craig	3.4	2000	27-AUG-98
789	Gary	3.4	800	08-OCT-96
345	Craig	3.5	500	04-FEB-95
234	Bob	3.6	1500	07-APR-95
987	Helen	3.7	800	27-MAR-97
678	Fay	3.8	200	27-AUG-96
456	Doris	3.9	1000	24-JUL-97
123	Any	3.9	1000	26-JUN-96
654	Amy	3.9	1000	26-MAY-96
876	Irene	3.9	400	07-MAR-96

Download CSV
12 rows selected.

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22. List the sIDs of student who apply in either 'Stanford', 'Cornell' or 'MIT' college.

Live SQL

SQL Worksheet

```

55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62 select sname from student where sname like '____';
63 select sname from student where sname like 'H____';
64 select sname from student where sname like '____e%_e%';
65 select sname from student where sname like '%y';
66 select sname from student order by gpa;
67 select * from student order by gpa,dob desc;
68 select sid from apply where cname='Stanford' or cname='Cornell' or cname='MIT';
69

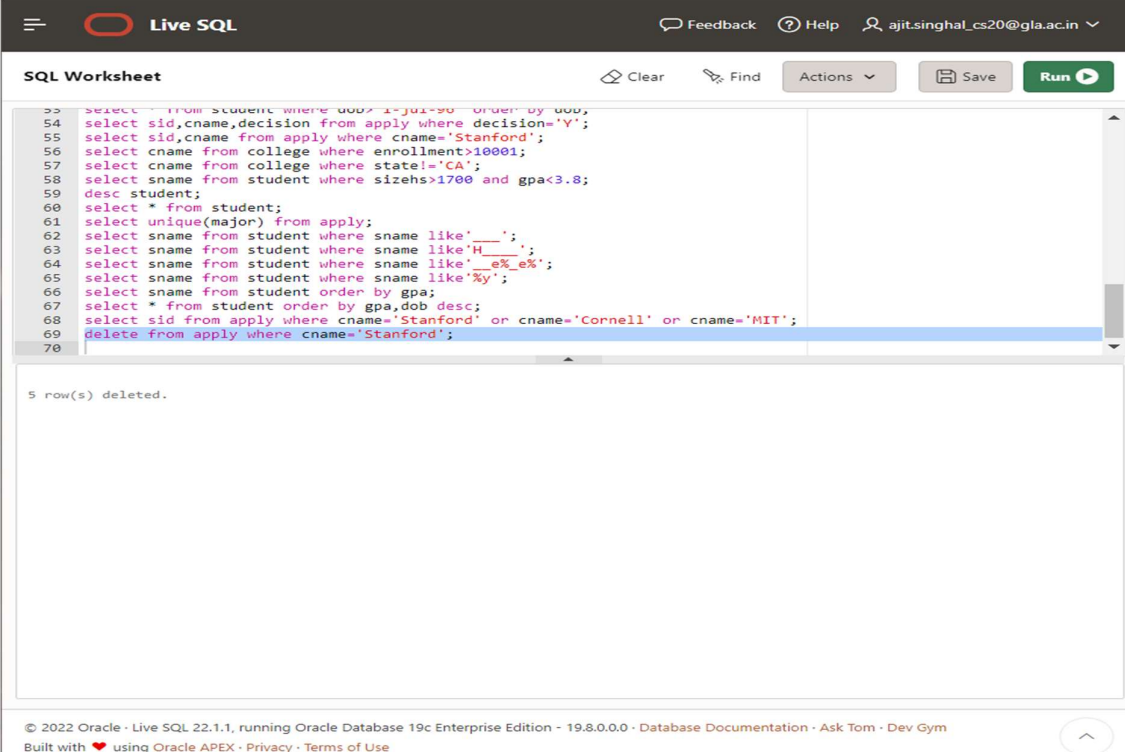
```

SID
123
123
123
345
345
345
345
678
987
876
876
765
765
765
543

Download CSV
15 rows selected.

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23.Delete all applications filled at Stanford.



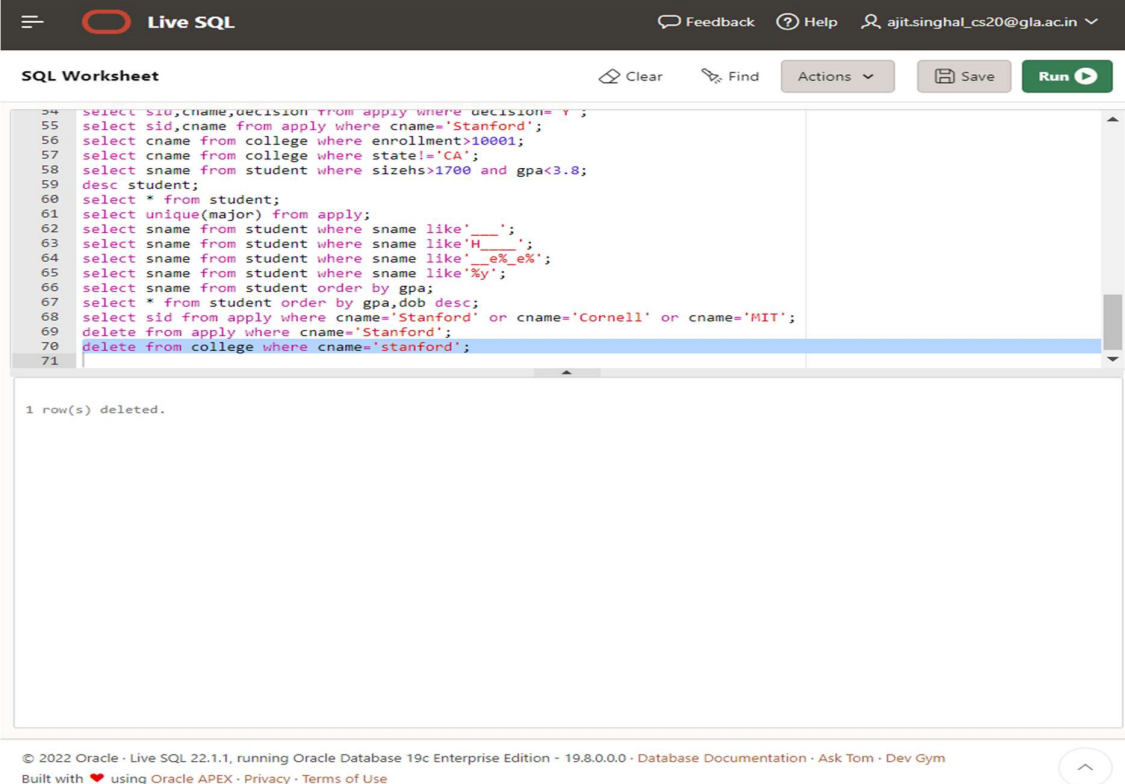
The screenshot shows the Live SQL interface. The SQL Worksheet contains the following code:

```
53 select * from student where dob>1-jul-90 order by dob;
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62 select sname from student where sname like'____';
63 select sname from student where sname like'H_____';
64 select sname from student where sname like'__e%e%';
65 select sname from student where sname like'%y';
66 select sname from student order by gpa;
67 select * from student order by gpa,dob desc;
68 select sid from apply where cname='Stanford' or cname='Cornell' or cname='MIT';
69 delete from apply where cname='Stanford';
70
```

The execution result shows: 5 row(s) deleted.

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24.Delete the college Stanford from college table.



The screenshot shows the Live SQL interface. The SQL Worksheet contains the following code:

```
54 select sid,cname,decision from apply where decision='Y';
55 select sid,cname from apply where cname='Stanford';
56 select cname from college where enrollment>10001;
57 select cname from college where state!='CA';
58 select sname from student where sizehs>1700 and gpa<3.8;
59 desc student;
60 select * from student;
61 select unique(major) from apply;
62 select sname from student where sname like'____';
63 select sname from student where sname like'H_____';
64 select sname from student where sname like'__e%e%';
65 select sname from student where sname like'%y';
66 select sname from student order by gpa;
67 select * from student order by gpa,dob desc;
68 select sid from apply where cname='Stanford' or cname='Cornell' or cname='MIT';
69 delete from apply where cname='Stanford';
70 delete from college where cname='stanford';
71
```

The execution result shows: 1 row(s) deleted.

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25. Modify the GPA of all students by giving 10% raise in their GPA.

Live SQL

Feedback Help ajit.singhal_cs20@glia.ac.in

SQL Worksheet Clear Find Actions Save Run

```

61 select unique(major) from apply;
62 select sname from student where sname like '____';
63 select sname from student where sname like 'H____';
64 select sname from student where sname like '____e%e%';
65 select sname from student where sname like '%y';
66 select sname from student order by gpa;
67 select * from student order by gpa, dob desc;
68 select sid from apply where cname='Stanford' or cname='Cornell' or cname='MIT';
69 delete from apply where cname='Stanford';
70 delete from college where cname='stanford';
71 update student set gpa=gpa+((gpa*10)/100);
72 select * from student;
73

```

12 row(s) updated.

SID	SNAME	GPA	SIZEHS	DOB
123	Any	4.29	1000	26-JUN-96
234	Bob	3.96	1500	07-APR-95
345	Craig	3.85	500	04-FEB-95
456	Doris	4.29	1000	24-JUL-97
567	Edward	3.19	2000	21-DEC-96
678	Fay	4.18	200	27-AUG-96
789	Gary	3.74	800	08-OCT-96
987	Helen	4.07	800	27-MAR-97
876	Irene	4.29	400	07-MAR-96
765	Jay	3.19	1500	08-AUG-98
654	Amy	4.29	1000	26-MAY-96
543	Craig	3.74	2000	27-AUG-98

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12 rows selected.

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26. Increment the GPA of the students by 1.5 whose GPA is less than 3.5 and belong to High School having size greater than 1500.

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```

63 select sname from student where sname like 'H____';
64 select sname from student where sname like '____e%e%';
65 select sname from student where sname like '%y';
66 select * from student order by gpa;
67 select * from student order by gpa, dob desc;
68 select sid from apply where cname='Stanford' or cname='Cornell' or cname='MIT';
69 delete from apply where cname='Stanford';
70 delete from college where cname='stanford';
71 update student set gpa=gpa+((gpa*10)/100);
72 select * from student;
73 update student set gpa=gpa+1.5 where gpa<3.5 and sizehs>1500;
74 select * from student;
75

```



1 row(s) updated.

SID	SNAME	GPA	SIZEHS	DOB
123	Any	4.29	1000	26-JUN-96
234	Bob	3.96	1500	07-APR-95
345	Craig	3.85	500	04-FEB-95
456	Doris	4.29	1000	24-JUL-97
567	Edward	4.69	2000	21-DEC-96
678	Fay	4.18	200	27-AUG-96
789	Gary	3.74	800	08-OCT-96
987	Helen	4.07	800	27-MAR-97
876	Irene	4.29	400	07-MAR-96
765	Jay	3.19	1500	08-AUG-98
654	Amy	4.29	1000	26-MAY-96
543	Craig	3.74	2000	27-AUG-98





Download CSV
12 rows selected.

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27. Delete the students who have scored less than 3.2 GPA.


  **Live SQL**

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SQL Worksheet  Clear  Find Actions ▾  Save  Run

```
64 select sname from student where sname like '__e_e%';
65 select sname from student where sname like '%y';
66 select sname from student order by gpa;
67 select * from student order by gpa,dob desc;
68 select sid from apply where cname='Stanford' or cname='Cornell' or cname='MIT';
69 delete from apply where cname='Stanford';
70 delete from college where cname='stanford';
71 update student set gpa=gpa+((gpa*10)/100);
72 select * from student;
73 update student set gpa=gpa+1.5 where gpa<3.5 and sizehs>1500;
74 select * from student;
75 delete from student where gpa<3.2;
76
```

1 row(s) deleted.

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