

```

132
133 • SELECT DISTINCT m.mgr_no
134 FROM emp_s1 e
135 JOIN emp_s1 m ON e.mgr_no = m.mgr_no
136 WHERE e.deptno = m.deptno;
137
138 • SELECT *
139 FROM emp_s1 e
140 JOIN incentives_s1 i ON e.empno = i.empno
141 WHERE i.incentive_amount = (SELECT MIN(incentive_amount) FROM incentives_s1);
142

```

Result Grid



Filter Rows:

Export:



Wrap Cell Content:



	mgr_no
▶	7902
	7698
	7839
	7566
	7788

```

137
138 • SELECT *
139 FROM emp_s1 e
140 JOIN incentives_s1 i ON e.empno = i.empno
141 WHERE i.incentive_amount = (SELECT MIN(incentive_amount) FROM incentives_s1);
142
143 • SELECT *

```


Result Grid



Filter Rows:

Export:



Wrap Cell Content: 

	empno	ename	mgr_no	hiredate	sal	deptno	empno	incentive_date	incentive_amount
▶	7698	Kumar	7839	2015-05-01	28500.00	20	7698	2019-03-01	500.00

```

142
143 • SELECT *
144 FROM emp_s1 e
145 WHERE EXISTS (
146     SELECT 1
147     FROM emp_s1 m
148     WHERE m.empno = e.mgr_no AND m.deptno = e.deptno
149 );
150

```

Result Grid |   Filter Rows:  | Edit:    | Export/Import:   | Wrap Cell Content: 

	empno	ename	mgr_no	hiredate	sal	deptno
▶	7369	Adarsh	7902	2012-12-17	80000.00	20
	7782	Clark	7839	2017-06-09	24500.00	10
	7788	Scott	7566	2010-12-09	30000.00	20
	7876	Adams	7788	2013-04-12	11000.00	20
	7902	Ford	7566	2010-12-03	30000.00	20
•	NULL	NULL	NULL	NULL	NULL	NULL

emp\_s17 x

```
150
151 • SELECT DISTINCT e.ename
152     FROM emp_s1 e
153     JOIN incentives_s1 i ON e.empno = i.empno
154     WHERE (e.sal + i.incentive_amount) >= ANY (
155         SELECT sal FROM emp_s1
156     );
157
```

Result Grid



Filter Rows:

Export:



Wrap Cell Content:



	ename
►	Shruthi
	Anvitha
	Tanvir
	Ramesh
	Kumar

Result 8 x

```

101 • SELECT e.empno
102 FROM emp_s1 e
103 JOIN assigned_to_s1 a ON e.empno = a.empno
104 JOIN project_s1 p ON a.pno = p.pno
105 WHERE p.ploc IN ('Bengaluru', 'Hyderabad', 'Mysuru');
106
107 • SELECT empno, ename

```

Result Grid   Filter Rows:  | Export:  | Wrap Cell Content: 

	empno
▶	7499
	7521
	7566
	7499
	7521

```

101 • SELECT e.empno
102 FROM emp_s1 e
103 JOIN assigned_to_s1 a ON e.empno = a.empno
104 JOIN project_s1 p ON a.pno = p.pno
105 WHERE p.ploc IN ('Bengaluru', 'Hyderabad', 'Mysuru');
106
107 • SELECT empno, ename

```

Result Grid



Filter Rows:

Export:



Wrap Cell Content:



	empno
▶	7499
	7521
	7566
	7499
	7521

```

106
107 • SELECT empno, ename
108 FROM emp_s1
109 WHERE empno NOT IN (SELECT empno FROM incentives_s1);
110
111 • SELECT
112     e.empno AS employee_number,

```

Result Grid



Filter Rows:

Edit:



Export/Import:



Wrap Cell Cor

	empno	ename
▶	7369	Adarsh
	7782	Clark
	7788	Scott
	7839	King
	7844	Turner
	7876	Adams
	7900	James
	7902	Ford
•	NULL	NULL



```

111 • SELECT
112     e.empno AS employee_number,
113     e.ename AS employee_name,
114     d.dname AS department_name,
115     a.job_role AS job_role,
116     d.loc AS department_location,
117     p.ploc AS project_location
118 FROM emp_s1 e
119 JOIN dept_s1 d ON e.deptno = d.deptno
120 JOIN assigned_to_s1 a ON e.empno = a.empno
121 JOIN project_s1 p ON a.pno = p.pno
122 WHERE d.loc = p.ploc;
123

```

Result Grid |   Filter Rows:  | Export:  | Wrap Cell Content: 

	employee_number	employee_name	department_name	job_role	department_location	project_location
▶	7566	Tanvir	RESEARCH	Project Manager	BENGALURU	Bengaluru



```

124 • SELECT m.ename, COUNT(*) AS count
125 FROM emp_s1 e
126 JOIN emp_s1 m ON e.mgr_no = m.empno
127 GROUP BY m.ename
128 HAVING COUNT(*) = (
129     SELECT MAX(mycount)
130     FROM (SELECT COUNT(*) mycount FROM emp_s1 GROUP BY mgr_no) a
131 );
132
133 • SELECT DISTINCT m.mgr_no

```

Result Grid   Filter Rows:  | Export:  | Wrap Cell Content: 

	ename	count
▶	Kumar	5