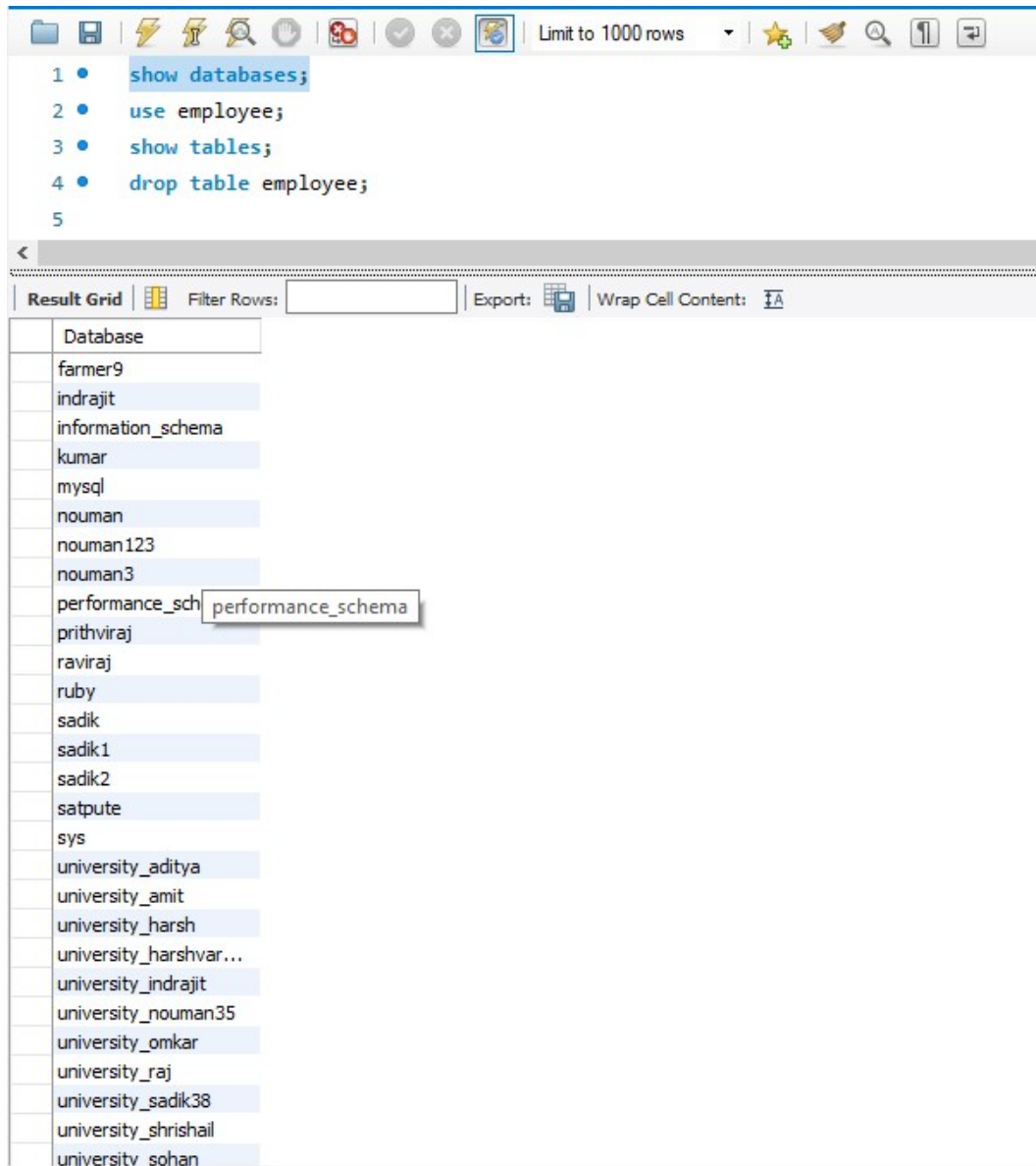


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Practical no. : 6 – Views on Table



The screenshot shows a MySQL command-line interface. The command prompt is at the top, and the output is displayed below. The command executed is `show databases;`, which lists all databases in the MySQL instance. The output is a single column with the following values: `farmer9`, `indrajit`, `information_schema`, `kumar`, `mysql`, `nouman`, `nouman123`, `nouman3`, `performance_schema`, `prithviraj`, `raviraj`, `ruby`, `sadik`, `sadik1`, `sadik2`, `satpute`, `sys`, `university_aditya`, `university_amit`, `university_harsh`, `university_harshvar...`, `university_indrajit`, `university_nouman35`, `university_omkar`, `university_raj`, `university_sadik38`, `university_shrishail`, and `universityv sohan`.

```
1 • show databases;
2 • use employee;
3 • show tables;
4 • drop table employee;
5
```

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

Database
farmer9
indrajit
information_schema
kumar
mysql
nouman
nouman123
nouman3
performance_schema
prithviraj
raviraj
ruby
sadik
sadik1
sadik2
satpute
sys
university_aditya
university_amit
university_harsh
university_harshvar...
university_indrajit
university_nouman35
university_omkar
university_raj
university_sadik38
university_shrishail
universityv sohan

Limit to 1000 rows

```
1 • show databases;
2 • use employee;
3 • show tables;
4 • drop table employee;
5
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: [IA](#)

Tables_in_employee
emp1
emp2
empl
empl2
employee
employee2
officers
students

Limit to 1000 rows

```
1 • show databases;
2 • use employee;
3 • show tables;
4 • drop table employee;
5
6 • create table employee(emp_id int,emp_name varchar(20),emp_salary int);
7
8 • insert into employee values(1,'shree',29000),(2,'pramod',33000),(3,'yash',27000),(4,'rohan',31000);
9
10 • select * from employee;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: [IA](#)

emp_id	emp_name	emp_salary
1	shree	29000
2	pramod	33000
3	yash	27000
4	rohan	31000

Limit to 1000 rows

```
10 • select * from employee;
11
12 • create or replace view emp1 as
13   select emp_id, emp_name, emp_salary
14   from employee
15   where emp_salary >= 28000;
16
17 • select * from emp1;
```

Result Grid

	emp_id	emp_name	emp_salary
▶	1	shree	29000
	2	pramod	33000
	4	rohan	31000

Limit to 1000 rows

```
17 • select * from emp1;
18
19 • create or replace view emp1 as
20   select emp_id, emp_name, emp_salary
21   from employee
22   where emp_id < 4;
23 • drop table employee2;
24 • create table employee2(emp_id int, emp_dept varchar(20), emp_address varchar(20));
25
26 • insert into employee2 values(1, 'mca', 'kop'), (2, 'it', 'puna'), (3, 'cse', 'sangli');
27 • select * from employee2;
28
```

Result Grid

	emp_id	emp_dept	emp_address
▶	1	mca	kop
	2	it	puna
	3	cse	sangli

Limit to 1000 rows

```
11
12 • create or replace view emp1 as
13     select emp_id, emp_name, emp_salary
14     from employee
15     where emp_salary >= 28000;
16
17 • select * from emp1;
```

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

	emp_id	emp_name	emp_salary
▶	1	shree	29000
	2	pramod	33000
	4	rohan	31000

Limit to 1000 rows

```
17 • select * from emp1;
18
19 • create or replace view emp1 as
20     select emp_id, emp_name, emp_salary
21     from employee
22     where emp_id < 4;
23 • drop table employee2;
24 • create table employee2(emp_id int, emp_dept varchar(20), emp_address varchar(20));
25
26 • insert into employee2 values(1, 'mca', 'kop'), (2, 'it', 'puna'), (3, 'cse', 'sangli');
27 • select * from employee2;
```

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

	emp_id	emp_dept	emp_address
▶	1	mca	kop
	2	it	puna
	3	cse	sangli