

Select * query

Data Output Messages Notifications				
<div><div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div><div>SQL</div></div></div>				
	roll_no [PK] character varying (10)	s_name character varying (100)	department character varying (50)	marks real
1	s101	Rahul	Computer	85
2	s102	Sneha	Electronics	60
3	s104	Riya	Mechanical	60
4	s105	Priya	IT	90
5	s106	Rohan	Computer	45
6	s107	Ankita	Civil	67
7	s108	Sagar	Electronics	60
8	s109	Ramesh	Computer	80
9	s110	Neha	IT	73

Select query with specific columns

<div><div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div><div>SQL</div></div></div>		
	s_name character varying (100)	marks real
1	Rahul	85
2	Sneha	60
3	Riya	60
4	Priya	90
5	Rohan	45
6	Ankita	67
7	Sagar	60
8	Ramesh	80
9	Neha	73

Query with where condition

Data Output Messages Notifications				
	roll_no [PK] character varying (10)	s_name character varying (100)	department character varying (50)	marks real
1	s105	Priya	IT	90
2	s110	Neha	IT	73

Query with "AND" operator

Data Output Messages Notifications				
	roll_no [PK] character varying (10)	s_name character varying (100)	department character varying (50)	marks real
1	s101	Rahul	Computer	85
2	s109	Ramesh	Computer	80











Query with "OR" operator

Data Output Messages Notifications				
	roll_no [PK] character varying (10)	s_name character varying (100)	department character varying (50)	marks real
1	s102	Sneha	Electronics	60
2	s105	Priya	IT	90
3	s108	Sagar	Electronics	60
4	s110	Neha	IT	73











Query with LIKE pattern matching condition

Data Output Messages Notifications				
	roll_no [PK] character varying (10)	s_name character varying (100)	department character varying (50)	marks real
1	s101	Rahul	Computer	85
2	s104	Riya	Mechanical	60
3	s106	Rohan	Computer	45
4	s109	Ramesh	Computer	80





Query with BETWEEN range matching condition

Data Output Messages Notifications				
     				
	roll_no [PK] character varying (10) 	s_name character varying (100) 	department character varying (50) 	marks real 
1	s102	Sneha	Electronics	60
2	s104	Riya	Mechanical	60
3	s107	Ankita	Civil	67
4	s108	Sagar	Electronics	60
5	s109	Ramesh	Computer	80
6	s110	Neha	IT	73

Query with ORDER BY clause for numeric values in decreasing order

Data Output Messages Notifications				
     				
	roll_no [PK] character varying (10) 	s_name character varying (100) 	department character varying (50) 	marks real 
1	s105	Priya	IT	90
2	s101	Rahul	Computer	85
3	s109	Ramesh	Computer	80
4	s110	Neha	IT	73
5	s107	Ankita	Civil	67
6	s108	Sagar	Electronics	60
7	s104	Riya	Mechanical	60
8	s102	Sneha	Electronics	60
9	s106	Rohan	Computer	45

Query with ORDER BY clause for string data to display in alphabetical order

	roll_no [PK] character varying (10) 	s_name character varying (100) 	department character varying (50) 	marks real 
1	s107	Ankita	Civil	67
2	s101	Rahul	Computer	85
3	s109	Ramesh	Computer	80
4	s106	Rohan	Computer	45
5	s108	Sagar	Electronics	60

Query with LIMIT to restrict the number of rows shown





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SELECT * FROM student ORDER BY marks limit 3 ;
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Data Output Messages Notifications

	roll_no [PK] character varying (10) 	s_name character varying (100) 	department character varying (50) 	marks real 
1	s106	Rohan	Computer	45
2	s104	Riya	Mechanical	60
3	s102	Sneha	Electronics	60