1. Get all employee details from the employee table

SELECT \* FROM `employee2`;

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C | 50000 | 2016-02-03 | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 5 | Saibabu | E | 40000 | 2017-08-07 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 6 | Hasana | S | 29000 | 2017-08-07 | MANUFACTURING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 7 | Divya | P | 33000 | 2017-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R | 40000 | 2018-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD | 45000 | 2016-02-03 | AUTOMOBILE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 10 | Prasanth | PKP | 34000 | 2016-03-02 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R | 25684 | 2016-03-02 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |

2. Get First\_Name,Last\_Name from employee table

SELECT `EMPLOYEE\_ID`, `FIRST\_NAME`, `SECOND\_NAME` FROM `employee2`;

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 5 | Saibabu | E |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 6 | Hasana | S |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 7 | Divya | P |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 10 | Prasanth | PKP |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K |

Bottom of Form

3.Get First\_Name from employee table using alias name “Employee Name”

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `FIRST\_NAME` AS "EMPLOYEE NAME" FROM `employee2`

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE NAME**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Venkadesh |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Ragavi |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Gopinath |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Dinesh |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Saibabu |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Hasana |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Divya |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Aravindan |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Sathish |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Prasanth |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Vijay |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Sivakumar |

Bottom of Form

4.Get First\_Name from employee table in upper case

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) UPPER(`FIRST\_NAME`) FROM `employee2`

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**UPPER(`FIRST\_NAME`)**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- |
| VENKADESH |  |
| RAGAVI |  |
| GOPINATH |  |
| DINESH |  |
| SAIBABU |  |
| HASANA |  |
| DIVYA |  |
| ARAVINDAN |  |
| SATHISH |  |
| PRASANTH |  |
| VIJAY |  |
| SIVAKUMAR |  |

5.Get First\_Name from employee table in lower case

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) LOWER(`FIRST\_NAME`) FROM `employee2`

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**LOWER(`FIRST\_NAME`)**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- |
| venkadesh |  |
| ragavi |  |
| gopinath |  |
| dinesh |  |
| saibabu |  |
| hasana |  |
| divya |  |
| aravindan |  |
| sathish |  |
| prasanth |  |
| vijay |  |
| sivakumar |  |

6.Get unique DEPARTMENT from employee table

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) DISTINCT(`DEPARTMENT`) FROM `employee2`

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | MANUFACTURING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | AUTOMOBILE |

Bottom of Form

7. Select first 3 characters of FIRST\_NAME from EMPLOYEE

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) SUBSTRING(`FIRST\_NAME`,1,3) FROM `employee2`

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**SUBSTRING(`FIRST\_NAME`,1,3)**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- |
| Ven |  |
| Rag |  |
| Gop |  |
| Din |  |
| Sai |  |
| Has |  |
| Div |  |
| Ara |  |
| Sat |  |
| Pra |  |
| Vij |  |
| Siv |  |

8.Get position of 'a' in name 'ragavi' from employee table

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) INSTR(`FIRST\_NAME`,'a') FROM `employee2` WHERE `FIRST\_NAME` = 'Ragavi'

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| **INSTR(`FIRST\_NAME`,'a')** |  |
| --- | --- |
| 2 |  |

9.Get FIRST\_NAME from employee table after removing white spaces from right side

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) RTRIM(`FIRST\_NAME`)FROM `employee2`

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**TRIM(`FIRST\_NAME`)**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- |
| Venkadesh |  |
| Ragavi |  |
| Gopinath |  |
| Dinesh |  |
| Saibabu |  |
| Hasana |  |
| Divya |  |
| Aravindan |  |
| Sathish |  |
| Prasanth |  |
| Vijay |  |
| Sivakumar |  |

10. Get FIRST\_NAME from employee table after removing white spaces from left side

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) LTRIM(`FIRST\_NAME`)FROM `employee2`

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**TRIM(`FIRST\_NAME`)**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- |
| Venkadesh |  |
| Ragavi |  |
| Gopinath |  |
| Dinesh |  |
| Saibabu |  |
| Hasana |  |
| Divya |  |
| Aravindan |  |
| Sathish |  |
| Prasanth |  |
| Vijay |  |
| Sivakumar |  |

11.Get length of FIRST\_NAME from employee table

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) LENGTH(`FIRST\_NAME`) FROM `employee2`

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**LENGTH(`FIRST\_NAME`)**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- |
| 9 |  |
| 6 |  |
| 8 |  |
| 6 |  |
| 7 |  |
| 6 |  |
| 5 |  |
| 9 |  |
| 7 |  |
| 8 |  |
| 5 |  |
| 9 |  |

12.Get First\_Name from employee table after replacing 'a' with '$'

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) [REPLACE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/replace.html)(`FIRST\_NAME`,'a','$')FROM `employee2`

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**REPLACE(`FIRST\_NAME`,'a','$')**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- |
| Venk$desh |  |
| R$g$vi |  |
| Gopin$th |  |
| Dinesh |  |
| S$ib$bu |  |
| H$s$n$ |  |
| Divy$ |  |
| Ar$vind$n |  |
| S$thish |  |
| Pr$s$nth |  |
| Vij$y |  |
| Siv$kum$r |  |

13.Get First\_Name and Last\_Name as single column from employee table separated by a '\_'

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) CONCAT(`FIRST\_NAME`,' ',`SECOND\_NAME`) AS name FROM `employee2`

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**name**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- |
| Venkadesh S |  |
| Ragavi P |  |
| Gopinath C |  |
| Dinesh G |  |
| Saibabu E |  |
| Hasana S |  |
| Divya P |  |
| Aravindan R |  |
| Sathish MD |  |
| Prasanth PKP |  |
| Vijay R |  |
| Sivakumar K |  |

14. Get FIRST\_NAME ,Joining year,Joining Month and Joining Date from employee table

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `FIRST\_NAME`, `JOINING\_DATE` FROM `employee2`

`

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Venkadesh | 2015-08-27 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Ragavi | 2015-08-27 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Gopinath | 2016-02-03 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Dinesh | 2016-02-03 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Saibabu | 2017-08-07 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Hasana | 2017-08-07 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Divya | 2017-08-07 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Aravindan | 2018-08-07 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Sathish | 2016-02-03 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Prasanth | 2016-03-02 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Vijay | 2016-03-02 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | Sivakumar | 2016-03-02 |

Bottom of Form

15. Get all employee details from the employee table order by First\_Name Ascending

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` ORDER BY `FIRST\_NAME` ASC

Top of Form

[+ Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME [Ascending](http://localhost/phpmyadmin/sql.php) 1**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R | 40000 | 2018-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 7 | Divya | P | 33000 | 2017-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C | 50000 | 2016-02-03 | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 6 | Hasana | S | 29000 | 2017-08-07 | MANUFACTURING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 10 | Prasanth | PKP | 34000 | 2016-03-02 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 5 | Saibabu | E | 40000 | 2017-08-07 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD | 45000 | 2016-02-03 | AUTOMOBILE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R | 25684 | 2016-03-02 | BUSINESS |

Bottom of Form

16. Get all employee details from the employee table order by First\_Name descending

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` ORDER BY `FIRST\_NAME` DESC

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME [Descending](http://localhost/phpmyadmin/sql.php) 1**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R | 25684 | 2016-03-02 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD | 45000 | 2016-02-03 | AUTOMOBILE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 5 | Saibabu | E | 40000 | 2017-08-07 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 10 | Prasanth | PKP | 34000 | 2016-03-02 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 6 | Hasana | S | 29000 | 2017-08-07 | MANUFACTURING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C | 50000 | 2016-02-03 | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 7 | Divya | P | 33000 | 2017-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R | 40000 | 2018-08-07 | HELTHCARE |

Bottom of Form

17. Get all employee details from the employee table order by First\_Name Ascending and Salary descending

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` ORDER BY `FIRST\_NAME` ASC , `SALARY` DESC

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME [Ascending](http://localhost/phpmyadmin/sql.php) 1**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY [Descending](http://localhost/phpmyadmin/sql.php) 2**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R | 40000 | 2018-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 7 | Divya | P | 33000 | 2017-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C | 50000 | 2016-02-03 | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 6 | Hasana | S | 29000 | 2017-08-07 | MANUFACTURING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 10 | Prasanth | PKP | 34000 | 2016-03-02 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 5 | Saibabu | E | 40000 | 2017-08-07 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD | 45000 | 2016-02-03 | AUTOMOBILE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R | 25684 | 2016-03-02 | BUSINESS |

Bottom of Form

18. Get employee details from employee table whose employee name is “Dinesh”

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `FIRST\_NAME`='Dinesh'

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | **EMPLOYEE\_ID** | **FIRST\_NAME** | **SECOND\_NAME** | **SALARY** | **JOINING\_DATE** | **DEPARTMENT** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |

Bottom of Form

19. Get employee details from employee table whose employee name are “Dinesh” and “Roy”

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `FIRST\_NAME`='Dinesh' [OR](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_or) `FIRST\_NAME`='Roy'

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | **EMPLOYEE\_ID** | **FIRST\_NAME** | **SECOND\_NAME** | **SALARY** | **JOINING\_DATE** | **DEPARTMENT** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |

20. Get employee details from employee table whose employee name are not “Dinesh” and “Roy”

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `FIRST\_NAME` [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_not) [IN](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/comparison-operators.html#function_in)('Dinesh','Roy')

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C | 50000 | 2016-02-03 | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 5 | Saibabu | E | 40000 | 2017-08-07 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 6 | Hasana | S | 29000 | 2017-08-07 | MANUFACTURING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 7 | Divya | P | 33000 | 2017-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R | 40000 | 2018-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD | 45000 | 2016-02-03 | AUTOMOBILE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 10 | Prasanth | PKP | 34000 | 2016-03-02 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R | 25684 | 2016-03-02 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |

Bottom of Form

21. Get employee details from employee table whose first name starts with 's'

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `FIRST\_NAME` [LIKE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/string-comparison-functions.html#operator_like) 'S%'

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 5 | Saibabu | E | 40000 | 2017-08-07 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD | 45000 | 2016-02-03 | AUTOMOBILE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |

Bottom of Form

22. Get employee details from employee table whose first name contains 'v'

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `FIRST\_NAME` [LIKE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/string-comparison-functions.html#operator_like) '%V%'

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 7 | Divya | P | 33000 | 2017-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R | 40000 | 2018-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R | 25684 | 2016-03-02 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |

Bottom of Form

23. Get employee details from employee table whose first name ends with 'n'

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `FIRST\_NAME` [LIKE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/string-comparison-functions.html#operator_like) '%N'

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | **EMPLOYEE\_ID** | **FIRST\_NAME** | **SECOND\_NAME** | **SALARY** | **JOINING\_DATE** | **DEPARTMENT** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R | 40000 | 2018-08-07 | HELTHCARE |

Bottom of Form

24. Get employee details from employee table whose first name ends with 'n' and name contains 4 letters

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE length(`FIRST\_NAME`)= 4 [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) `FIRST\_NAME` [LIKE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/string-comparison-functions.html#operator_like) '%N'

|  | **EMPLOYEE\_ID** | **FIRST\_NAME** | **SECOND\_NAME** | **SALARY** | **JOINING\_DATE** | **DEPARTMENT** |
| --- | --- | --- | --- | --- | --- | --- |

25. Get employee details from employee table whose first name starts with 'J' and name contains 4 letters

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE length(`FIRST\_NAME`)= 4 [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) `FIRST\_NAME` [LIKE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/string-comparison-functions.html#operator_like) 'J%'

|  | **EMPLOYEE\_ID** | **FIRST\_NAME** | **SECOND\_NAME** | **SALARY** | **JOINING\_DATE** | **DEPARTMENT** |
| --- | --- | --- | --- | --- | --- | --- |

26. Get employee details from employee table who’s Salary greater than 60000

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `SALARY`>60000

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |

Bottom of Form

27. Get employee details from employee table who’s Salary less than 80000

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `SALARY`<80000

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C | 50000 | 2016-02-03 | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 5 | Saibabu | E | 40000 | 2017-08-07 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 6 | Hasana | S | 29000 | 2017-08-07 | MANUFACTURING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 7 | Divya | P | 33000 | 2017-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R | 40000 | 2018-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD | 45000 | 2016-02-03 | AUTOMOBILE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 10 | Prasanth | PKP | 34000 | 2016-03-02 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R | 25684 | 2016-03-02 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |

Bottom of Form

28. Get employee details from employee table who’s Salary between 50000 and 80000

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `SALARY` BETWEEN 50000 [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) 80000

Top of Form

[ptions](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C | 50000 | 2016-02-03 | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |

Bottom of Form

29. Get employee details from employee table whose name is venkatesh and ragavi

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `employee2` WHERE `FIRST\_NAME` [IN](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/comparison-operators.html#function_in)('Venkatesh','Ragavi')

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |

Bottom of Form

30. Get employee details from employee table whose joining year is “2015

[Select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* from `employee2` where [year](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/date-and-time-types.html)(`JOINING\_DATE`)='2015'

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |

Bottom of Form

31. Get employee details from employee table whose joining month is “January”

[Select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* from `employee2` where month(`JOINING\_DATE`)='01'

|  | **EMPLOYEE\_ID** | **FIRST\_NAME** | **SECOND\_NAME** | **SALARY** | **JOINING\_DATE** | **DEPARTMENT** |
| --- | --- | --- | --- | --- | --- | --- |

32. Get employee details from employee table who joined before January 1st 2017

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 1 | Venkadesh | S | 100000 | 2015-08-27 | BANKING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 2 | Ragavi | P | 75000 | 2015-08-27 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C | 50000 | 2016-02-03 | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD | 45000 | 2016-02-03 | AUTOMOBILE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 10 | Prasanth | PKP | 34000 | 2016-03-02 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R | 25684 | 2016-03-02 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |

Bottom of Form

33. Get employee details from employee table who joined after January 31 2016

[Select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* from `employee2` where `JOINING\_DATE` >'2016-01-31'

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**EMPLOYEE\_ID**](http://localhost/phpmyadmin/sql.php) | [**FIRST\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SECOND\_NAME**](http://localhost/phpmyadmin/sql.php) | [**SALARY**](http://localhost/phpmyadmin/sql.php) | [**JOINING\_DATE**](http://localhost/phpmyadmin/sql.php) | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 3 | Gopinath | C | 50000 | 2016-02-03 | PHARMA |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 4 | Dinesh | G | 50000 | 2016-02-03 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 5 | Saibabu | E | 40000 | 2017-08-07 | SOFTWARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 6 | Hasana | S | 29000 | 2017-08-07 | MANUFACTURING |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 7 | Divya | P | 33000 | 2017-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 8 | Aravindan | R | 40000 | 2018-08-07 | HELTHCARE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 9 | Sathish | MD | 45000 | 2016-02-03 | AUTOMOBILE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 10 | Prasanth | PKP | 34000 | 2016-03-02 | INSURANCE |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 11 | Vijay | R | 25684 | 2016-03-02 | BUSINESS |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | 12 | Sivakumar | K | 54789 | 2016-03-02 | SOFTWARE |

Bottom of Form

35. Get Joining Date and Time from employee table

36. Get Joining Date,Time including milliseconds from employee table

37. Get difference between JOINING\_DATE and INCENTIVE\_DATE from employee and incentives table

38. Get database date

[select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) now()

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| **now()** |  |
| --- | --- |
| 2019-11-30 15:05:25 |  |

39. Get names of employees from employee table who has '%' in Last\_Name. Tip : Escape character for special characters in a query.

40. Get Last Name from employee table after replacing special character with white space

[Select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) [REPLACE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/replace.html)(`SECOND\_NAME`,'%',' ') from `employee2`

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**REPLACE(`SECOND\_NAME`,'%',' ')**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- |
| S |  |
| P |  |
| C |  |
| G |  |
| E |  |
| S |  |
| P |  |
| R |  |
| MD |  |
| PKP |  |
| R |  |
| K |  |

41. Get department,total salary with respect to a department from employee table.

[Select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `DEPARTMENT`,[sum](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_sum)(`SALARY`) from `employee2` group by `DEPARTMENT`

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) | [**sum(`SALARY`)**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | AUTOMOBILE | 45000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BANKING | 100000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BUSINESS | 100684 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | HELTHCARE | 73000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | INSURANCE | 84000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | MANUFACTURING | 29000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | PHARMA | 50000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | SOFTWARE | 94789 |

Bottom of Form

42. Get department,total salary with respect to a department from employee table order by total salary descending

[Select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `DEPARTMENT`,[sum](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_sum)(SALARY) Total\_Salary from `employee2` group by `DEPARTMENT` order by Total\_Salary DESC

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) | [**Total\_Salary [Descending](http://localhost/phpmyadmin/sql.php) 1**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BUSINESS | 100684 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BANKING | 100000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | SOFTWARE | 94789 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | INSURANCE | 84000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | HELTHCARE | 73000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | PHARMA | 50000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | AUTOMOBILE | 45000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | MANUFACTURING | 29000 |

Bottom of Form

43. Get department,no of employees in a department,total salary with respect to a department from employee table order by total salary descending

[Select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `DEPARTMENT`,[count](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_count)(`FIRST\_NAME`),[sum](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_sum)(`SALARY`) Total\_Salary from `employee2` group by `DEPARTMENT` order by Total\_Salary DESC

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) | [**count(`FIRST\_NAME`)**](http://localhost/phpmyadmin/sql.php) | [**Total\_Salary [Descending](http://localhost/phpmyadmin/sql.php) 1**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BUSINESS | 2 | 100684 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BANKING | 1 | 100000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | SOFTWARE | 2 | 94789 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | INSURANCE | 2 | 84000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | HELTHCARE | 2 | 73000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | PHARMA | 1 | 50000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | AUTOMOBILE | 1 | 45000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | MANUFACTURING | 1 | 29000 |

Bottom of Form

44. Get department wise average salary from employee table order by salary ascending

[select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `DEPARTMENT`,[avg](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_avg)(`SALARY`) AvgSalary from `employee2` group by `DEPARTMENT` order by AvgSalary ASC

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) | [**AvgSalary [Ascending](http://localhost/phpmyadmin/sql.php) 1**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | MANUFACTURING | 29000.0000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | HELTHCARE | 36500.0000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | INSURANCE | 42000.0000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | AUTOMOBILE | 45000.0000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | SOFTWARE | 47394.5000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | PHARMA | 50000.0000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BUSINESS | 50342.0000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BANKING | 100000.0000 |

Bottom of Form

45. Get department wise maximum salary from employee table order by salary ascending

[select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `DEPARTMENT`,[max](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_max)(`SALARY`) MaxSalary from `employee2` group by `DEPARTMENT` order by MaxSalary ASC

Top of Form

[Options](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) | [**MaxSalary [Ascending](http://localhost/phpmyadmin/sql.php) 1**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | MANUFACTURING | 29000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | HELTHCARE | 40000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | AUTOMOBILE | 45000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | PHARMA | 50000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | INSURANCE | 50000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | SOFTWARE | 54789 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BUSINESS | 75000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BANKING | 100000 |

46. Get department wise minimum salary from employee table order by salary ascending

[select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `DEPARTMENT`,[min](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_min)(`SALARY`) MinSalary from `employee2` group by `DEPARTMENT` order by MinSalary ASC

Top of Form

[ptions](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

Top of Form

| **[Full texts](http://localhost/phpmyadmin/sql.php)** | | | | [**DEPARTMENT**](http://localhost/phpmyadmin/sql.php) | [**MinSalary [Ascending](http://localhost/phpmyadmin/sql.php) 1**](http://localhost/phpmyadmin/sql.php) |
| --- | --- | --- | --- | --- | --- |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BUSINESS | 25684 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | MANUFACTURING | 29000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | HELTHCARE | 33000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | INSURANCE | 34000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | SOFTWARE | 40000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | AUTOMOBILE | 45000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | PHARMA | 50000 |
|  | [Edit Edit](http://localhost/phpmyadmin/tbl_change.php) | [Copy Copy](http://localhost/phpmyadmin/tbl_change.php) | [Delete Delete](http://localhost/phpmyadmin/sql.php) | BANKING | 100000 |

Bottom of Form

47. Select no of employees joined with respect to year and month from employee table

[select](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) [year](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/date-and-time-types.html) (`JOINING\_DATE`) Join\_Year,month (`JOINING\_DATE`) Join\_Month,[count](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_count)(\*) Total\_Emp from `employee2` group by [year](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/date-and-time-types.html)(`JOINING\_DATE`), month(`JOINING\_DATE`)

Top of Form

[ptions](http://localhost/phpmyadmin/tbl_sql.php?db=employee&table=employee2)

Bottom of Form

| [**Join\_Year**](http://localhost/phpmyadmin/sql.php) | [**Join\_Month**](http://localhost/phpmyadmin/sql.php) | [**Total\_Emp**](http://localhost/phpmyadmin/sql.php) |  |
| --- | --- | --- | --- |
| 2015 | 8 | 2 |  |
| 2016 | 2 | 3 |  |
| 2016 | 3 | 3 |  |
| 2017 | 8 | 3 |  |
| 2018 | 8 | 1 |  |

48. Select department,total salary with respect to a department from employee table where total salary greater than 800000 order by Total\_Salary descending

49. Select first\_name, incentive amount from employee and incentives table for those employees who have incentives

50. Select first\_name, incentive amount from employee and incentives table for those employees who have incentives and incentive amount greater than 3000