**Internship Task** - **RDBMS and SQL Task #4**

1]SELECT FirstName, LastName, Email, Phone

FROM Employees

WHERE HireDate > '2023-01-01';

|  | FirstName LastName Email Phone  Diya Nair diya.nair@example.com 9876543219 |
| --- | --- |
|  | **2].**  SELECT e.DepartmentID, d.DepartmentName, SUM(p.Amount) AS TotalPayrollAmount  FROM Payroll p  JOIN Employees e ON p.EmployeeID = e.EmployeeID  JOIN Departments d ON e.DepartmentID = d.DepartmentID  GROUP BY e.DepartmentID, d.DepartmentName;   | [**DepartmentID**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Payroll&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+SUM%28p.Amount%29+AS+TotalPayrollAmount%0AFROM+Payroll+p%0AJOIN+Employees+e+ON+p.EmployeeID+%3D+e.EmployeeID%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AGROUP+BY+e.DepartmentID%2C+d.DepartmentName+ORDER+BY+%60e%60.%60DepartmentID%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**DepartmentName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Payroll&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+SUM%28p.Amount%29+AS+TotalPayrollAmount%0AFROM+Payroll+p%0AJOIN+Employees+e+ON+p.EmployeeID+%3D+e.EmployeeID%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AGROUP+BY+e.DepartmentID%2C+d.DepartmentName+ORDER+BY+%60d%60.%60DepartmentName%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**TotalPayrollAmount**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Payroll&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+SUM%28p.Amount%29+AS+TotalPayrollAmount%0AFROM+Payroll+p%0AJOIN+Employees+e+ON+p.EmployeeID+%3D+e.EmployeeID%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AGROUP+BY+e.DepartmentID%2C+d.DepartmentName+ORDER+BY+%60TotalPayrollAmount%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | | --- | --- | --- | | 1 | Human Resources | 205000.00 | | 2 | Finance | 203000.00 | | 3 | Information Technology | 95000.00 | | 4 | Marketing | 117000.00 | |  |  |  |
|  | **3].**SELECT EmployeeID, FirstName, LastName, Email, Phone, HireDate, DepartmentID, Salary  FROM Employees  WHERE ManagerID IS NULL;  **EmployeeID FirstName LastName Email Phone HireDate DepartmentID Salary**   1. **Aarav Sharma aarav.sharma@example.com 9876543210 2020-01-15 1**   **60000.00**  **9 Arjun Chopra arjun.chopra@example.com 9876543218 2017-12-12 1 65000.00** |  |  |  |
|  |  |  |  |  |
|  | **4].**SELECT e.DepartmentID, d.DepartmentName, e.FirstName, e.LastName, e.Salary  FROM Employees e  JOIN Departments d ON e.DepartmentID = d.DepartmentID  WHERE e.Salary = (  SELECT MAX(Salary)  FROM Employees  WHERE DepartmentID = e.DepartmentID  );   | [**DepartmentID**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+e.FirstName%2C+e.LastName%2C+e.Salary%0AFROM+Employees+e%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AWHERE+e.Salary+%3D+%28%0A++++SELECT+MAX%28Salary%29%0A++++FROM+Employees%0A++++WHERE+DepartmentID+%3D+e.DepartmentID%0A%29+ORDER+BY+%60e%60.%60DepartmentID%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**DepartmentName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+e.FirstName%2C+e.LastName%2C+e.Salary%0AFROM+Employees+e%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AWHERE+e.Salary+%3D+%28%0A++++SELECT+MAX%28Salary%29%0A++++FROM+Employees%0A++++WHERE+DepartmentID+%3D+e.DepartmentID%0A%29+ORDER+BY+%60d%60.%60DepartmentName%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**FirstName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+e.FirstName%2C+e.LastName%2C+e.Salary%0AFROM+Employees+e%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AWHERE+e.Salary+%3D+%28%0A++++SELECT+MAX%28Salary%29%0A++++FROM+Employees%0A++++WHERE+DepartmentID+%3D+e.DepartmentID%0A%29+ORDER+BY+%60e%60.%60FirstName%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**LastName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+e.FirstName%2C+e.LastName%2C+e.Salary%0AFROM+Employees+e%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AWHERE+e.Salary+%3D+%28%0A++++SELECT+MAX%28Salary%29%0A++++FROM+Employees%0A++++WHERE+DepartmentID+%3D+e.DepartmentID%0A%29+ORDER+BY+%60e%60.%60LastName%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**Salary**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+e.FirstName%2C+e.LastName%2C+e.Salary%0AFROM+Employees+e%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AWHERE+e.Salary+%3D+%28%0A++++SELECT+MAX%28Salary%29%0A++++FROM+Employees%0A++++WHERE+DepartmentID+%3D+e.DepartmentID%0A%29+ORDER+BY+%60e%60.%60Salary%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | | --- | --- | --- | --- | --- | | [3](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=departments&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60departments%60+WHERE+%60DepartmentID%60+%3D+3&token=b9963994454f70595cb8258af056bf25) | Information Technology | Priya | Patel | 50000.00 | | [2](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=departments&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60departments%60+WHERE+%60DepartmentID%60+%3D+2&token=b9963994454f70595cb8258af056bf25) | Finance | Aditya | Kapoor | 80000.00 | | [4](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=departments&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60departments%60+WHERE+%60DepartmentID%60+%3D+4&token=b9963994454f70595cb8258af056bf25) | Marketing | Karan | Reddy | 70000.00 | | [1](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=departments&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60departments%60+WHERE+%60DepartmentID%60+%3D+1&token=b9963994454f70595cb8258af056bf25) | Human Resources | Arjun | Chopra | 65000.00 | |  |  |  |

**5]**. SELECT p.EmployeeID, e.FirstName, e.LastName, p.ReviewDate, p.PerformanceScore, p.Comments

FROM PerformanceReviews p

JOIN Employees e ON p.EmployeeID = e.EmployeeID

WHERE p.ReviewDate = (

SELECT MAX(ReviewDate)

FROM PerformanceReviews

WHERE EmployeeID = p.EmployeeID

);

| [**EmployeeID**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=PerformanceReviews&sql_query=SELECT+p.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+p.ReviewDate%2C+p.PerformanceScore%2C+p.Comments%0AFROM+PerformanceReviews+p%0AJOIN+Employees+e+ON+p.EmployeeID+%3D+e.EmployeeID%0AWHERE+p.ReviewDate+%3D+%28%0A++++SELECT+MAX%28ReviewDate%29%0A++++FROM+PerformanceReviews%0A++++WHERE+EmployeeID+%3D+p.EmployeeID%0A%29+ORDER+BY+%60p%60.%60EmployeeID%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**FirstName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=PerformanceReviews&sql_query=SELECT+p.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+p.ReviewDate%2C+p.PerformanceScore%2C+p.Comments%0AFROM+PerformanceReviews+p%0AJOIN+Employees+e+ON+p.EmployeeID+%3D+e.EmployeeID%0AWHERE+p.ReviewDate+%3D+%28%0A++++SELECT+MAX%28ReviewDate%29%0A++++FROM+PerformanceReviews%0A++++WHERE+EmployeeID+%3D+p.EmployeeID%0A%29+ORDER+BY+%60e%60.%60FirstName%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**LastName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=PerformanceReviews&sql_query=SELECT+p.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+p.ReviewDate%2C+p.PerformanceScore%2C+p.Comments%0AFROM+PerformanceReviews+p%0AJOIN+Employees+e+ON+p.EmployeeID+%3D+e.EmployeeID%0AWHERE+p.ReviewDate+%3D+%28%0A++++SELECT+MAX%28ReviewDate%29%0A++++FROM+PerformanceReviews%0A++++WHERE+EmployeeID+%3D+p.EmployeeID%0A%29+ORDER+BY+%60e%60.%60LastName%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**ReviewDate**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=PerformanceReviews&sql_query=SELECT+p.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+p.ReviewDate%2C+p.PerformanceScore%2C+p.Comments%0AFROM+PerformanceReviews+p%0AJOIN+Employees+e+ON+p.EmployeeID+%3D+e.EmployeeID%0AWHERE+p.ReviewDate+%3D+%28%0A++++SELECT+MAX%28ReviewDate%29%0A++++FROM+PerformanceReviews%0A++++WHERE+EmployeeID+%3D+p.EmployeeID%0A%29+ORDER+BY+%60p%60.%60ReviewDate%60+DESC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**PerformanceScore**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=PerformanceReviews&sql_query=SELECT+p.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+p.ReviewDate%2C+p.PerformanceScore%2C+p.Comments%0AFROM+PerformanceReviews+p%0AJOIN+Employees+e+ON+p.EmployeeID+%3D+e.EmployeeID%0AWHERE+p.ReviewDate+%3D+%28%0A++++SELECT+MAX%28ReviewDate%29%0A++++FROM+PerformanceReviews%0A++++WHERE+EmployeeID+%3D+p.EmployeeID%0A%29+ORDER+BY+%60p%60.%60PerformanceScore%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**Comments**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=PerformanceReviews&sql_query=SELECT+p.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+p.ReviewDate%2C+p.PerformanceScore%2C+p.Comments%0AFROM+PerformanceReviews+p%0AJOIN+Employees+e+ON+p.EmployeeID+%3D+e.EmployeeID%0AWHERE+p.ReviewDate+%3D+%28%0A++++SELECT+MAX%28ReviewDate%29%0A++++FROM+PerformanceReviews%0A++++WHERE+EmployeeID+%3D+p.EmployeeID%0A%29+ORDER+BY+%60p%60.%60Comments%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) |
| --- | --- | --- | --- | --- | --- |
| [1](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+1&token=b9963994454f70595cb8258af056bf25) | Aarav | Sharma | 2023-01-15 | Excellent | Outstanding performance, exceeded expectations. |
| [2](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+2&token=b9963994454f70595cb8258af056bf25) | Ishita | Mehta | 2023-02-10 | Good | Met expectations, with some excellent contribution... |
| [3](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+3&token=b9963994454f70595cb8258af056bf25) | Rohan | Verma | 2023-03-05 | Average | Performance was satisfactory but has room for impr... |
| [4](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+4&token=b9963994454f70595cb8258af056bf25) | Priya | Patel | 2023-04-12 | Poor | Needs significant improvement in meeting deadlines... |
| [5](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+5&token=b9963994454f70595cb8258af056bf25) | Aditya | Kapoor | 2023-05-20 | Excellent | Consistently delivered high-quality results. |
| [6](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+6&token=b9963994454f70595cb8258af056bf25) | Ananya | Singh | 2023-06-18 | Good | Good overall performance, but could improve commun... |
| [7](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+7&token=b9963994454f70595cb8258af056bf25) | Karan | Reddy | 2023-07-25 | Average | Met some objectives, but missed a few key goals. |
| [8](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+8&token=b9963994454f70595cb8258af056bf25) | Sneha | Iyer | 2023-08-30 | Poor | Struggled with workload and time management. |
| [9](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+9&token=b9963994454f70595cb8258af056bf25) | Arjun | Chopra | 2023-09-15 | Excellent | Exceptional leadership and initiative. |
| [10](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=employees&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60employees%60+WHERE+%60EmployeeID%60+%3D+10&token=b9963994454f70595cb8258af056bf25) | Diya | Nair | 2023-10-05 | Good | Reliable performance, consistently meets expectati... |

6]. SELECT e.DepartmentID, d.DepartmentName, COUNT(e.EmployeeID) AS EmployeeCount

FROM Employees e

JOIN Departments d ON e.DepartmentID = d.DepartmentID

GROUP BY e.DepartmentID, d.DepartmentName;

| [**DepartmentID**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+COUNT%28e.EmployeeID%29+AS+EmployeeCount%0AFROM+Employees+e%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AGROUP+BY+e.DepartmentID%2C+d.DepartmentName+ORDER+BY+%60e%60.%60DepartmentID%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**DepartmentName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+COUNT%28e.EmployeeID%29+AS+EmployeeCount%0AFROM+Employees+e%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AGROUP+BY+e.DepartmentID%2C+d.DepartmentName+ORDER+BY+%60d%60.%60DepartmentName%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**EmployeeCount**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.DepartmentID%2C+d.DepartmentName%2C+COUNT%28e.EmployeeID%29+AS+EmployeeCount%0AFROM+Employees+e%0AJOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID%0AGROUP+BY+e.DepartmentID%2C+d.DepartmentName+ORDER+BY+%60EmployeeCount%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) |
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| [1](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=departments&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60departments%60+WHERE+%60DepartmentID%60+%3D+1&token=b9963994454f70595cb8258af056bf25) | Human Resources | 3 |
| [2](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=departments&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60departments%60+WHERE+%60DepartmentID%60+%3D+2&token=b9963994454f70595cb8258af056bf25) | Finance | 3 |
| [3](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=departments&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60departments%60+WHERE+%60DepartmentID%60+%3D+3&token=b9963994454f70595cb8258af056bf25) | Information Technology | 2 |
| [4](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=departments&pos=0&sql_query=SELECT+%2A+FROM+%60hr+management+system%60.%60departments%60+WHERE+%60DepartmentID%60+%3D+4&token=b9963994454f70595cb8258af056bf25) | Marketing | 2 |

7].

SELECT e.EmployeeID, e.FirstName, e.LastName, e.Email, e.Phone, p.ReviewDate, p.PerformanceScore

FROM Employees e

JOIN PerformanceReviews p ON e.EmployeeID = p.EmployeeID

WHERE p.PerformanceScore = 'Excellent';

| [**EmployeeID**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+e.Email%2C+e.Phone%2C+p.ReviewDate%2C+p.PerformanceScore%0AFROM+Employees+e%0AJOIN+PerformanceReviews+p+ON+e.EmployeeID+%3D+p.EmployeeID%0AWHERE+p.PerformanceScore+%3D+%27Excellent%27+ORDER+BY+%60e%60.%60EmployeeID%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**FirstName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+e.Email%2C+e.Phone%2C+p.ReviewDate%2C+p.PerformanceScore%0AFROM+Employees+e%0AJOIN+PerformanceReviews+p+ON+e.EmployeeID+%3D+p.EmployeeID%0AWHERE+p.PerformanceScore+%3D+%27Excellent%27+ORDER+BY+%60e%60.%60FirstName%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**LastName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+e.Email%2C+e.Phone%2C+p.ReviewDate%2C+p.PerformanceScore%0AFROM+Employees+e%0AJOIN+PerformanceReviews+p+ON+e.EmployeeID+%3D+p.EmployeeID%0AWHERE+p.PerformanceScore+%3D+%27Excellent%27+ORDER+BY+%60e%60.%60LastName%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**Email**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+e.Email%2C+e.Phone%2C+p.ReviewDate%2C+p.PerformanceScore%0AFROM+Employees+e%0AJOIN+PerformanceReviews+p+ON+e.EmployeeID+%3D+p.EmployeeID%0AWHERE+p.PerformanceScore+%3D+%27Excellent%27+ORDER+BY+%60e%60.%60Email%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**Phone**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+e.Email%2C+e.Phone%2C+p.ReviewDate%2C+p.PerformanceScore%0AFROM+Employees+e%0AJOIN+PerformanceReviews+p+ON+e.EmployeeID+%3D+p.EmployeeID%0AWHERE+p.PerformanceScore+%3D+%27Excellent%27+ORDER+BY+%60e%60.%60Phone%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**ReviewDate**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+e.Email%2C+e.Phone%2C+p.ReviewDate%2C+p.PerformanceScore%0AFROM+Employees+e%0AJOIN+PerformanceReviews+p+ON+e.EmployeeID+%3D+p.EmployeeID%0AWHERE+p.PerformanceScore+%3D+%27Excellent%27+ORDER+BY+%60p%60.%60ReviewDate%60+DESC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**PerformanceScore**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=SELECT+e.EmployeeID%2C+e.FirstName%2C+e.LastName%2C+e.Email%2C+e.Phone%2C+p.ReviewDate%2C+p.PerformanceScore%0AFROM+Employees+e%0AJOIN+PerformanceReviews+p+ON+e.EmployeeID+%3D+p.EmployeeID%0AWHERE+p.PerformanceScore+%3D+%27Excellent%27+ORDER+BY+%60p%60.%60PerformanceScore%60+ASC&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | Aarav | Sharma | aarav.sharma@example.com | 9876543210 | 2023-01-15 | Excellent |
| 5 | Aditya | Kapoor | aditya.kapoor@example.com | 9876543214 | 2023-05-20 | Excellent |
| 9 | Arjun | Chopra | arjun.chopra@example.com | 9876543218 | 2023-09-15 | Excellent |

8]. SELECT e.EmployeeID, e.FirstName, e.LastName, e.Salary, d.DepartmentName

FROM Employees e

JOIN Departments d ON e.DepartmentID = d.DepartmentID

ORDER BY e.Salary DESC

LIMIT 5;

| [**EmployeeID**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=JOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID+ORDER+BY+%60e%60.%60EmployeeID%60+ASC%0ALIMIT+5&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**FirstName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=JOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID+ORDER+BY+%60e%60.%60FirstName%60+ASC%0ALIMIT+5&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**LastName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=JOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID+ORDER+BY+%60e%60.%60LastName%60+ASC%0ALIMIT+5&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**Salary**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=JOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID+ORDER+BY+%60e%60.%60Salary%60+ASC%0ALIMIT+5&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) | [**DepartmentName**](http://localhost/phpmyadmin/sql.php?db=hr+management+system&table=Employees&sql_query=JOIN+Departments+d+ON+e.DepartmentID+%3D+d.DepartmentID+ORDER+BY+%60d%60.%60DepartmentName%60+ASC%0ALIMIT+5&session_max_rows=30&token=b9963994454f70595cb8258af056bf25) |
| --- | --- | --- | --- | --- |
| 5 | Aditya | Kapoor | 80000.00 | Finance |
| 2 | Ishita | Mehta | 75000.00 | Finance |
| 7 | Karan | Reddy | 70000.00 | Marketing |
| 9 | Arjun | Chopra | 65000.00 | Human Resources |
| 1 | Aarav | Sharma | 60000.00 | Human Resources |

9]. SELECT e.EmployeeID, e.FirstName, e.LastName, e.Email, e.Phone, e.HireDate, e.DepartmentID, e.Salary

FROM Employees e

WHERE e.ManagerID = 101;