**CASE STUDY 1**

**Data: tutorial.oscar\_nominees**

1. Write a query to display all the records in the table tutorial.oscar\_nominees.
2. **SELECT \* FROM tutorial.oscar\_nominees;**
3. Write a query to find the distinct values in the ‘year’ column.
4. **SELECT DISTINCT YEAR FROM tutorial.oscar\_nominees;**
5. Write a query to filter the records from year 1999 to year 2006.
6. **SELECT \* FROM tutorial.oscar\_nominees WHERE YEAR BETWEEN 1999 AND 2006;**
7. Write a query to filter the records for either year 1991 or 1998.
8. **SELECT \* FROM tutorial.oscar\_nominees WHERE YEAR IN ('1991' ,'1998');**
9. Write a query to return the winner movie name for the year of 1997.
10. **SELECT movie FROM tutorial.oscar\_nominees WHERE YEAR = '1997'AND winner = 'true';**
11. Write a query to return the winner in the ‘actor in a leading role’ and ‘actress in a leading role’ category for the year of 1994,1980, and 2008.
12. **SELECT year, movie, category, winner FROM tutorial.oscar\_nominees WHERE YEAR IN ('1994','1980','2008') AND winner = 'true' AND category IN ('actor in a leading role', 'actress in a leading role') ORDER BY 1;**
13. Write a query to return the name of the movie starting from letter ‘a’.
14. **SELECT movie FROM tutorial.oscar\_nominees WHERE movie LIKE 'A%';**
15. Write a query to return the name of movies containing the word ‘the’.
16. **SELECT movie FROM tutorial.oscar\_nominees WHERE movie LIKE '%the%';**
17. Write a query to return all the records where the nominee name starts with “c” and ends with “r”.
18. **SELECT \* FROM tutorial.oscar\_nominees WHERE nominee LIKE 'C%r';**
19. Write a query to return all the records where the movie was released in 2005 and movie name does not start with ‘a’ and ‘c’ and nominee was a winner.
20. **SELECT \* FROM tutorial.oscar\_nominees WHERE YEAR = '2005' AND winner = 'true' AND movie NOT LIKE 'A%' AND movie NOT LIKE 'C%';**