

## Department of Computer Science & Engineering RAJSHAHI UNIVERSITY OF ENGINEERING & TECHNOLOGY

Series: CSE '20 (A & C section) CSE 3102

## **Queries for 7th Cycle:**

## Level # 1

- ❖ Query 1.1: Display the name, IMDb rating and genre of all the movies with an IMDB rating greater than or equal to 8.0.
- ❖ Query 1.2: Find how many movies are there in each genre with an IMDB rating greater than or equal to 8.0.
- ❖ Query 1.3: Find the name and the average IMDb rating of those genres whose average IMDb rating is greater than or equal to 8.0.
- ❖ Query 1.4: Find the name, number of films and number of awards of the director who directed the most number of movies.
- ❖ Query 1.5: Find the name, current age, number of films and number of awards of the youngest actor.

## Level # 2

- ❖ Query 2.1: Find the name, number of films as a director, number of films as an actor, number of awards as a director and number of awards as an actor of all the directors. (If a director never acted in any film then number of films and number of awards as an actor will be *null*)
- Query 2.2: Find the name, number of films as a director, number of films as an actor, number of awards as a director and number of awards as an actor of all the actors and directors.
- Query 2.3: Find the name, number of films and number of awards of those actors who never directed any film.
- ❖ Query 2.4: Find the name, IMDb rating and genre of those movies whose IMDb Rating is above average.
- ❖ Query 2.5: Among the average IMDb ratings of all the movie genres, find

the highest average IMDb rating.