*Heaven’s Light is Our Guide*



**Department of Computer Science & Engineering**

**RAJSHAHI UNIVERSITY OF ENGINEERING & TECHNOLOGY**

**Series: CSE ‘17**

**CSE 3102**

**Queries for 8th Cycle:**

* Query 1.1: Find the name, genre, and IMDB rating of all the movies.
* Query 1.2: Display all the distinct movie-genres.
* Query 1.3: Find the name and current age of all the actors.
* Query 1.4: Find all the movies of the thriller genre with an IMDB rating greater than or equal to 8.0.
* Query 1.5: Find the name, release year, IMDB rating, and the name of the director of all the movies.
* Query 1.6: Find the name and number of awards of those directors whose name starts with an ‘S’
* Query 1.7: Find the name and birth year of those directors whose name contains an ‘a’ as its 2nd last character.
* Query 1.8: Find the name, release year, and genre of all the movies which contain the word ‘Byomkesh’ anywhere in their name.
* Query 1.9: Find the name and IMDB rating of all the movies whose name consists of only 2 characters.
* Query 2.0: Find the name and genre of all the movies whose name consists of at least 4 characters.
* Query 2.1: Find the name and IMDB rating of all the movies which contain either 1 or, 2 or, 3 or, 4 characters in their name.
* Query 2.2: Display all the movies according to their IMDB rating (in descending order); if multiple movies have the same IMDB rating then rearrange those movies alphabetically according to their names.
* Query 2.3: Find the average IMDB rating of all the movies of the drama genre.
* Query 2.4: Find the total number of movies in the database.
* Query 2.5: Find how many movie-genres are there in the database.
* Query 2.6: Find the total number of movies in each genre.
* Query 2.7: Find all the movies of action, thriller/fiction genre.
* Query 2.8: Find the Name and current age of all the directors and actors.