**Subject: Data Structures and Algorithms Lab**

**Question:**

Write a C++ program to manage a **doubly linked list** representing a cricket team's performance in multiple matches. Each node in the list should store the **runs scored** in a particular match. The program should allow the user to perform the following operations:

1. **Add Runs at Start**: Add the runs scored in a new match at the beginning of the list.
2. **Add Runs at End**: Add the runs scored in a new match at the end of the list.
3. **Delete All Occurrences of a Score**: Remove all nodes from the list that match a specified score (e.g., delete all matches where the team scored a specific number of runs).
4. **Display Scores in Sequence**: Display all scores from the first match to the last match (forward order).
5. **Display Scores in Reverse Sequence**: Display all scores from the last match to the first match (reverse order).
6. **Find Highest and Lowest Scores**: Display the highest and lowest scores in the list.

**Additional Requirements:**

* If the **list is empty** when trying to delete, display, or find the highest/lowest score, output a message such as "No matches recorded yet."
* Implement **error handling** for deletion, so if the specified score does not exist in the list, display a message like "Score not found in any match."
* The **Delete All Occurrences of a Score** function should remove all nodes that match the specified score, not just the first occurrence.

**Submit your task in pdf format and attach all the outputs in the same document.**