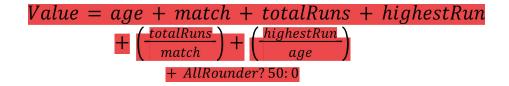
- 1. You have to write a program to take input from an <u>input file</u>. The input file name will be taken from the console at first. For example, here it is "input.txt". An example of the contents of an input file is given at the end.
- 2. Then you have to take input from the file and store the information in an array of structures about the **Bangladesh Cricket Team**.
- 3. Then you have to show an infinite loop to show a prompt like below and you have to take a choice input from the console to show the result corresponding to the option.
 - A. Show All Players
 - B. Show A Particular player information (Provide Player Name)
 - C. Show the MOST Experienced Player (MEP)
 - D. Show the New Commer Player (NCP)
 - E. Show the Top Scorer Player (TSP)
 - F. Show the Hard Hitter Player (HHP)
 - G. Show the Highest Run Taker Player (HRTP)
 - H. Show the MOST Valuable Player (MVP)
 - I. Show the Allrounders
 - J. Exit/Quit

- **4. Show All Players**: Write the information of all players in a new file named "Player info.txt".
- **5. Most Experienced Player (MEP)**: The player who played most matches among others.
- **6.** New Commer Player (NCP): The player whose age is lower than all other players.
- 7. Top Scorer Player (TSP): The player whose total runs is highest among all.
- **8. Hard Hitter Player (HHP)**: The player whose average run per match is highest among all players.
- **9. Highest Run Taker Player (HRTP)**: The player whose highest run in a match is higher than all other players.
- 10. **Most Valuable Player (MVP)**: The player whose value is higher than all other players. The value of a player is calculated according to the following formula.



```
Mehidy Hasan Miraz
                                He play most lowest playing match And Allrounder
Allrounder
70
775
100
Mohammad Mushfiqur Rahim
                                  He play hight Match
Wicketkeeper Batter
243
6945
144
Mohammad Mahmudullah
                                      Allrounder
Allrounder
218
4950
128
Mustafizur Rahman
Bowler
                                      He is One Day International
86
3531
142
Shakib Al Hasan
                                      Allrounder
Allrounder
228
7069
134
Tamim Iqbal Khan
Opening Batter
                                He top Top Scorer in match
235
                                And Highest Run Taker or MOST Valuable Player
8146
158
//Full Name
//Age
//Player Role
//ODI Match
//Total Runs
//Highest Run
```