## WORLD CUP STATS SAGA

The ICC Cricket World Cup this year was hosted by England and Wales and was scheduled from 30 May to 14 July 2019.The ICC Cricket World Cup (CWC) takes place every four years, featuring 10 teams. England, and the top seven other teams earned an automatic qualification as per the one day international rankings with two other spots were decided by 2018 world cup qualifier.

The final 10 teams were from, the host itself, Australia, Bangladesh, India, New Zealand, Pakistan, South Africa, Sri Lanka, Afghanistan and West Indies.

The tournament started initially with a planned single round-robin, in which each team had to play once against the other nine for a total of 45 matches. The teams earned two points for a win and one for a tie or no-result match. In this initial stage there were no reserve days planned in the case of match cancellation due to bad weather to avoid complications in execution and extension of tournament length.

Each team had to play 9 games. India, Australia and England each played 9 matches against each other while the other teams played 8 matches because of cancellation of matches with Sri Lanka playing only 7 matches. The following table shows the total runs scored by the top 8 teams in their respective matches throughout the world cup:

| Name of Team | Total Runs Scored in the Matches |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | Semi <br> Finals | Finals |
| England (ENG) | $\begin{gathered} 305 \\ \text { (NZ) } \end{gathered}$ | $\begin{gathered} 337 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 221 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} \hline 212 \\ \text { (SL) } \\ \hline \end{gathered}$ | $\begin{gathered} 397 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} \hline 213 \\ \text { (WI) } \end{gathered}$ | $\begin{gathered} 386 \\ \text { (BAN) } \end{gathered}$ | $\begin{gathered} 334 \\ (\mathrm{PAK}) \\ \hline \end{gathered}$ | $\begin{gathered} 311 \\ \text { (RSA) } \\ \hline \end{gathered}$ | $\begin{gathered} 226 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} \hline 241 \\ (\mathrm{NZ}) \end{gathered}$ |
| NewZealand (NZ) | $\begin{gathered} 186 \\ (\mathrm{ENG}) \end{gathered}$ | $\begin{gathered} 157 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} 237 \\ \text { (PAK) } \end{gathered}$ | $\begin{gathered} 291 \\ \text { (WI) } \end{gathered}$ | $\begin{gathered} 245 \\ \text { (RSA) } \end{gathered}$ | $\begin{gathered} 173 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 248 \\ \text { (BAN) } \end{gathered}$ | $\begin{gathered} 137 \\ \text { (SL) } \end{gathered}$ | ** | $\begin{gathered} 239 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 241 \\ (\mathrm{ENG}) \end{gathered}$ |
| India (IND) | $\begin{gathered} 268 \\ \text { (WI) } \end{gathered}$ | $\begin{gathered} 224 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 306 \\ \text { (ENG) } \end{gathered}$ | $\begin{gathered} 314 \\ \text { (BAN) } \end{gathered}$ | $\begin{aligned} & 265 \\ & \text { (SL) } \end{aligned}$ | $\begin{gathered} 221 \\ (\mathrm{NZ}) \end{gathered}$ | $\begin{gathered} 336 \\ (\mathrm{PAK}) \end{gathered}$ | $\begin{gathered} 325 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} 230 \\ \text { (RSA) } \end{gathered}$ | $\begin{gathered} 221 \\ (\mathrm{NZ}) \end{gathered}$ |  |
| Australia (AUS) | $\begin{gathered} 315 \\ \text { (RSA) } \\ \hline \end{gathered}$ | $\begin{gathered} 243 \\ (\mathrm{NZ}) \\ \hline \end{gathered}$ | $\begin{gathered} 285 \\ (\mathrm{ENG}) \\ \hline \end{gathered}$ | $\begin{gathered} 381 \\ \text { (BAN) } \\ \hline \end{gathered}$ | $\begin{array}{r} 334 \\ (\mathrm{SL}) \\ \hline \end{array}$ | $\begin{gathered} 307 \\ (\mathrm{PAK}) \\ \hline \end{gathered}$ | $\begin{gathered} 209 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 288 \\ \text { (WI) } \end{gathered}$ | $\begin{gathered} 316 \\ \text { (IND } \\ \hline \end{gathered}$ | $\begin{gathered} 223 \\ \text { (ENG) } \end{gathered}$ |  |
| Bangladesh (BAN) | $\begin{gathered} 221 \\ (\mathrm{PAK}) \end{gathered}$ | $\begin{gathered} 286 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 262 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 333 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} 322 \\ (\mathrm{WI}) \end{gathered}$ | $\begin{gathered} 280 \\ (\mathrm{ENG}) \end{gathered}$ | $\begin{gathered} 244 \\ (\mathrm{NZ}) \end{gathered}$ | $\begin{gathered} 330 \\ \text { (RSA) } \\ \hline \end{gathered}$ | ** |  |  |
| Pakistan (PAK) | $\begin{gathered} 315 \\ \text { (BAN) } \end{gathered}$ | $\begin{gathered} 230 \\ (\mathrm{AFG}) \\ \hline \end{gathered}$ | $\begin{gathered} 241 \\ (\mathrm{NZ}) \end{gathered}$ | $\begin{gathered} 308 \\ \text { (RSA) } \end{gathered}$ | $\begin{gathered} \hline 212 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 266 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} 348 \\ (\mathrm{ENG}) \end{gathered}$ | $\begin{gathered} 105 \\ \text { (WI) } \end{gathered}$ | ** |  |  |
| South Africa (RSA) | $\begin{gathered} 325 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} 206 \\ \text { (SL) } \end{gathered}$ | $\begin{gathered} 259 \\ (\mathrm{PAK}) \end{gathered}$ | $\begin{gathered} 241 \\ (\mathrm{NZ}) \end{gathered}$ | $\begin{gathered} 131 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 227 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 309 \\ (\text { BAN }) \end{gathered}$ | $\begin{gathered} 207 \\ (\text { ENG }) \end{gathered}$ | ** |  |  |
| Sri Lanka (SL) | $\begin{gathered} 264 \\ \text { (IND) } \end{gathered}$ | $\begin{aligned} & 3369 \\ & (\mathrm{WI}) \end{aligned}$ | $\begin{gathered} \hline 203 \\ \text { (RSA) } \end{gathered}$ | $\begin{gathered} 232 \\ (\mathrm{ENG}) \end{gathered}$ | $\begin{gathered} 247 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} 201 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 136 \\ \text { (NZ) } \end{gathered}$ | ** | ** |  |  |

** shows matches abandoned due to bad weather conditions.

After an incredible series of matches including semifinal and final match, England the hosts came out to be the winners of the ICC Cricket World Cup 2019. World cup 2019 saw players reaching to new records and the glory of it is because of the breathtaking innings and scores added on the score board. Out of the 10 teams and among many players few batsmen appended high scores over all players from different teams. Below is the table showing the match wise scores of some batsmen who scored highest runs which is added to the history of world cup.

| $\begin{aligned} & \text { Sr } \\ & \text { No } \end{aligned}$ | Name of the Player | Team | Runs Scored |  |  |  |  |  |  |  |  |  |  | Number of matches played |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Joe <br> Root | England | 7(NZ) | $\begin{gathered} 57 \\ (\mathrm{SL}) \end{gathered}$ | $\begin{gathered} 21 \\ (\mathrm{BAN}) \end{gathered}$ | $\begin{gathered} 44 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 100 \\ \text { (WI) } \end{gathered}$ | $\begin{gathered} 88 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 107 \\ \text { (PAK) } \end{gathered}$ | $\begin{gathered} 8 \\ \text { (AUS } \end{gathered}$ | $\begin{gathered} 51 \\ (\mathrm{RSA}) \end{gathered}$ | $\begin{gathered} 49^{*} \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} 24 \\ (N Z) \end{gathered}$ | 11 |
| 2 | Jason Roy | England | $\begin{gathered} 17 \\ (\mathrm{NZ}) \end{gathered}$ | \#\# | $\begin{gathered} 153 \\ \text { (BAN) } \\ \hline \end{gathered}$ | $\begin{gathered} 66 \\ \text { (IND) } \end{gathered}$ | \#\# | \#\# | $\begin{gathered} 8 \\ \text { (PAK) } \end{gathered}$ | \#\# | $\begin{gathered} 54 \\ \text { (RSA) } \end{gathered}$ | $\begin{gathered} 85^{*} \\ \text { (AUS) } \\ \hline \end{gathered}$ | $\begin{gathered} 60 \\ (\mathrm{NZ}) \\ \hline \end{gathered}$ | 8 |
| 3 | Jonny Bairsto w | England | $\begin{gathered} 36 \\ (\mathrm{NZ}) \end{gathered}$ | $\begin{gathered} 0 \\ (\mathrm{SL}) \end{gathered}$ | $\begin{gathered} 51 \\ (\mathrm{BAN}) \end{gathered}$ | $\begin{gathered} 111 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 45 \\ \text { (WI) } \end{gathered}$ | $\begin{gathered} 90 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 32 \\ \text { (PAK) } \end{gathered}$ | $\begin{gathered} \hline 27 \\ \text { (AUS } \end{gathered}$ ) | $\begin{gathered} 0 \\ \text { (RSA) } \end{gathered}$ | $\begin{gathered} 34 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} 106 \\ (N Z) \end{gathered}$ | 11 |
| 4 | Ben Stokes | England | $\begin{gathered} 84^{*} \\ (\mathrm{NZ}) \end{gathered}$ | $\begin{gathered} 82 \\ (\mathrm{SL}) \end{gathered}$ | $\begin{gathered} 6 \\ (\text { BAN }) \end{gathered}$ | $\begin{gathered} 79 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 10 * \\ \text { (WI) } \end{gathered}$ | $\begin{gathered} 2 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 13 \\ (\mathrm{PAK}) \end{gathered}$ | $\begin{gathered} 115 \\ (\text { AUS } \\ \text { ) } \end{gathered}$ | $\begin{gathered} 63 \\ (\mathrm{RSA}) \end{gathered}$ | \#\# | $\begin{gathered} 11 \\ (N Z) \end{gathered}$ | 10 |
| 5 | Kane Willia mson | New Zealand | \#\# | \#\# | $\begin{gathered} 40 \\ (\text { BAN }) \end{gathered}$ | $\begin{gathered} 30 \\ \text { (ENG) } \end{gathered}$ | $\begin{gathered} 148 \\ \text { (WI) } \end{gathered}$ | $\begin{gathered} 79 * \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 41 \\ \text { (PAK) } \end{gathered}$ | $\begin{gathered} 67 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 106^{*} \\ \text { (RSA) } \end{gathered}$ | $\begin{gathered} 40 \\ \text { (AUS) } \end{gathered}$ | $\begin{gathered} 30 \\ (\mathrm{ENG}) \end{gathered}$ | 9 |
| 6 | Rohit Sharma | India | $\begin{gathered} 1 \\ (\mathrm{NZ}) \end{gathered}$ | $\begin{gathered} 103 \\ (\mathrm{SL}) \end{gathered}$ | $\begin{gathered} 104 \\ (\text { BAN }) \end{gathered}$ | $\begin{gathered} 102 \\ (\mathrm{ENG}) \end{gathered}$ | $\begin{gathered} 18 \\ (\mathrm{WI}) \end{gathered}$ | $\begin{gathered} 1 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 140 \\ (\mathrm{PAK}) \end{gathered}$ | $\begin{gathered} 57 \\ (\text { AUS } \\ \text { ) } \\ \hline \end{gathered}$ | $\begin{gathered} 122 \\ (\mathrm{RSA}) \end{gathered}$ | \#\# | \#\# | 9 |
| 7 | David Warner | Australi $\mathrm{a}$ | $\begin{gathered} 16 \\ (\mathrm{NZ}) \end{gathered}$ | $\begin{gathered} \hline 26 \\ \text { (SL) } \\ \hline \end{gathered}$ | $\begin{gathered} 166 \\ \text { (BAN) } \\ \hline \end{gathered}$ | $\begin{gathered} 9 \\ \text { (ENG) } \end{gathered}$ | $\begin{gathered} 3 \\ (\mathrm{WI}) \end{gathered}$ | $\begin{gathered} 89^{*} \\ (\mathrm{AFG}) \\ \hline \end{gathered}$ | $\begin{gathered} 107 \\ \text { (PAK) } \end{gathered}$ | $\begin{gathered} 56 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 122 \\ \text { (RSA) } \end{gathered}$ | $\begin{gathered} 53 \\ \text { (ENG) } \end{gathered}$ | \#\# | 10 |
| 8 | Aaron Finch | Australi | $\begin{gathered} 8 \\ (\mathrm{NZ}) \\ \hline \end{gathered}$ | $\begin{array}{r} 153 \\ (\mathrm{SL}) \\ \hline \end{array}$ | $\begin{gathered} 53 \\ \text { (BAN) } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \\ (\text { ENG) } \end{gathered}$ | $\begin{gathered} 6 \\ (\mathrm{WI}) \\ \hline \end{gathered}$ | $\begin{gathered} 66 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 82 \\ \text { (PAK) } \\ \hline \end{gathered}$ | $\begin{gathered} 36 \\ \text { (IND) } \\ \hline \end{gathered}$ | $\begin{gathered} 3 \\ \text { (RSA) } \\ \hline \end{gathered}$ | $\begin{gathered} 11 \\ \text { (ENG) } \\ \hline \end{gathered}$ | \#\# | 10 |
| 9 | Shakib Al Hasan | Banglad esh esh | $\begin{gathered} 64 \\ (\mathrm{NZ}) \end{gathered}$ | \#\# | \#\# | $\begin{gathered} 121 \\ (\mathrm{ENG}) \end{gathered}$ | $\begin{aligned} & 124^{*} \\ & \text { (WI) } \end{aligned}$ | $\begin{gathered} 51 \\ (\mathrm{AFG}) \end{gathered}$ | $\begin{gathered} 64 \\ (\mathrm{PAK}) \end{gathered}$ | $\begin{gathered} 66 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 75 \\ \text { (RSA) } \end{gathered}$ | $\begin{gathered} 41 \\ \text { (AUS) } \end{gathered}$ | \#\# | 8 |
| 10 | Babar Azam | Pakista <br> n | $\begin{gathered} 101 \\ (\mathrm{NZ}) \end{gathered}$ | \#\# | $\begin{gathered} 96 \\ \text { (BAN) } \\ \hline \end{gathered}$ | $\begin{gathered} 63 \\ (\mathrm{ENG}) \\ \hline \end{gathered}$ | $\begin{gathered} \hline 22 \\ (\mathrm{WI}) \\ \hline \end{gathered}$ | $\begin{gathered} 45 \\ (\mathrm{AFG}) \end{gathered}$ | \#\# | $\begin{gathered} 48 \\ \text { (IND) } \end{gathered}$ | $\begin{gathered} 69 \\ \text { (RSA) } \\ \hline \end{gathered}$ | $\begin{gathered} 30 \\ \text { (AUS) } \end{gathered}$ | \#\# | 8 |
| \#\# shows either the match was abandoned or the player did not play the match |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| * shows the not out innings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Questions:

1. You being the data analyst for 'Sabse Tez' news channel, have to provide the match score summary for the programme to be telecasted today evening so that discussions on teams and their performances can be reviewed.

Comment on the consistency of all the teams, indicating the most and the least consistent team.
2. Match wise score totals of 10 different batsmen is given corresponding to the number of the innings played. Rank these batsmen in order of their performance based on their average run count.

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