**FORMULAS USED IN THIS POWER BI DASHBOARD**

**1. Formula for calculating winner for the respective seasons**

Title Winner = var title\_winner = CALCULATE(SELECTEDVALUE('All'[Winning\_team]), 'All'[Match\_Number] = "Final")

return title\_winner

**2. Formula for calculating orange cap winner for the respective seasons**

O Cap = var orange\_cap\_winner = CALCULATE(SELECTEDVALUE('All'[Orange Cap]), 'All'[Match\_number] = "Final")

return orange\_cap\_winner

**3. Formula for calculating most runs scored by a batsman for the respective seasons**

O Cap Runs = var o\_cap\_runs = CALCULATE(SELECTEDVALUE('All'[Runs]), 'All'[Match\_number] = "Final")

return CONCATENATE(o\_cap\_runs, " Runs")

**4. Formula for calculating purple cap winner for the respective seasons**

P Cap = var purple\_cap\_winner = CALCULATE(SELECTEDVALUE('All'[Purple Cap]), 'All'[Match\_number] = "Final")

return purple\_cap\_winner

**5. Formula for calculating most wickets taken by a bowler for the respective seasons**

P Cap Wickets = var p\_cap\_wkts = CALCULATE(SELECTEDVALUE('All'[Wickets]), 'All'[Match\_number] = "Final")

return CONCATENATE(p\_cap\_wkts, " wickets")

**6. Formula for calculating player of the tournament for the respective seasons**

POTM = var player\_of\_tournament = CALCULATE(SELECTEDVALUE('All'[Player of Tournament]), 'All'[Match\_number] = "Final")

return player\_of\_tournament

**7. Formula for calculating highest 1st innings score for the respective seasons**

Highest Score = var highest = CALCULATE(MAX('All'[1st Innings Score]))

return highest

**8. Formula for calculating average of 1st innings score for the respective seasons**

Avg Score = var avgs = CALCULATE(AVERAGE('All'[1st Innings Score]))

return avgs

**9. Formula for calculating number of super overs for the respective seasons**

Super over = var super\_over = CALCULATE(COUNT('All'[Won\_by]), 'All'[Won\_by] = "SuperOver")

return CONCATENATE(super\_over+0, " super overs")

**10. Formula for calculating matches abandoned due to rain for the respective seasons**

No Result = var no\_result = CALCULATE(COUNT('All'[Won\_by]), 'All'[Won\_by] = "NoResult")

return CONCATENATE(no\_result+0, " matches abandoned")