

## OR 603 Sports Analytics

### Assignment 4

1. Using the cricket data provided, use a Pivot Table to find the average player *strike rate* by team?
2. Compute the Wins Created by each batter in the baseball data given for the 2010 Major League Baseball Season using the method described in class.
  - a. Filter the results to contain only the batters with  $\geq 200$  plate appearances.
  - b. Rank the batters from best to worst.
3. Load the cricket data as a data frame in R Studio. Include a screenshot of the script and including the resulting Environment window.