**CS6890 Agnibh Dasgupta Assignment 3 A02292865**

I ran the algorithm for 10^6 episodes.

I generated 4 plots for **Q table** and **Optimal policy**, after it letting it run for 10^6 times.

2 plots for each table, one with an useable Ace, and one without.

**Observations:**

I got a similar policy function for Usable Ace as the book, but got a different one for no Usable Ace compared to the book. The Q plots look similar to the ones in the book. 