Strategy: An Introduction to game Theory
Game is a competitive activity in which multiple agents contest or compete to maximize their profit according to a set of rules.

- **Market**
  - Firms
  - Setting Prices
  - Adjusting Qty
  - Maximize Profit
  - Maximize Market Share

- Anti-Collusion
- Quality
Politics
- Political Parties
- Contestants of election
- Campaign strategy
- Vote share
- Fame, power

Wireless Communication
- People
- Devices
- MAXIMUM SPEC:
  - Bandwidth
- Registered devices
- Interference
- Messages
- Voice, video, pictures
Auction
- Art, Antiques
- Spectrum
- Coal Blocks
- Bidders
- Maximize Profit

Game
- Competition
- Multiple Agents, Players
- Maximize Profit
- Utility
- Rules