

Unit-3nd

Assignment Problem / Game Theory

- 1) What do you mean by Assignment Problem? Explain its applications.
- 2) Define the term:-
 - * Ray of Matrix
 - * Maximum case in assignment problems
 - * Unbalance problem
 - * Saddle point
 - * Pure strategy in game theory
 - * 2 person 0 game
 - * Optimal strategy
 - * Value of game
- 3) What is Unbalance Assignment Model? Is it solve by Hungarian assignment method?
- 4) Explain the difference between assignment problem and transportation problem.
- 5) What is game theory? Explain the principle of dominance in game theory how it is applied?