

Ans1) Avoid Combinatorial Explosion in TSP By:-

- Approximate Algorithm
- Heuristic Approach
- Problem Decomposition
- Constraints Relaxation

Ans2) Learning from Traveling Salesman Problem.

- TSP has inspired the development of various optimization algorithm, heuristic methods
- TSP serves as a benchmark problem for evaluating the performance of algorithm and assessing their scalability, efficiency and effectiveness in solving complex problems.