

UNIT 3

1. What is network flow problem?
2. Discuss the graphical model.
3. Explain shortest path problem.
4. What are the basic rules of drawing a network?
5. Explain benefits of planning project by network analysis.
6. How will you find longest path in a network?
7. Explain objective function and freedom of choice.
8. What are motivation and goals of optimization problems?
9. Explain analytic approach in optimization.
10. Explain subjective optimization.
11. Explain combinatorial optimization and its applications.