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Networks Shortest Path Transportation Model using MS Excel Solver 15. Linear Programming: LP, reductions, Simplex Ford Fulkerson algorithm for Max Flow Chapter #1: Mathematical Programming [slide 16-35] Linear Programming: Transportation with Excel Solver (Network Flows Part 1) Linear Programming: Assignment with Excel Solver (Network Flows Part 2) Linear Programming 1: An introduction Ch05-10 Generalized Network Flow Problem LP Model Linear Programming 14: Equational form Linear Programming 44: Maximum flow Linear Programming 38: Interior point methods - The central path Linear Programming: Transshipment with Excel Solver (Network Flows Part 3)

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Then the tabular form of the linear-programming formulation associated with the network of Fig. 8.1 is as shown in Table 8.2. The first five equations are flow-balance equations at the nodes. They state the conservation-of-flow law, Flow out of a node  $\square$  Flow into a node = Net supply at a node . As examples, at nodes 1 and 2 the balance equations are:

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