

Ans 1- 10

TRANSPORTATION PROBLEM

The transportation problem is a special type of linear programming where the objective is to minimize the cost of distributing a product from a number of sources or origins to a number of destinations. Because of its special structure, the usually simplex of its method is not suitable for solving transportation problems. There are a special method of solution.

• The origin of transportation problem is the location from which shipment are dispatched. The unit transportation cost is the cost of transportation of one unit of consignment from an origin to a destination.

• The transportation method are of the 3 types of method in the

transportation.

- ① North west corner method
- ② Vogel approximately method
- ③ Least cost Method.

there are three types, and
in this ~~type~~ method we
find the least value
of the each row and
column and subtract
the it from value of each

and compare the balanced
demand and supply and.

they are no of element in the
transportation.