

ASSIGNMENT - 1

1. Which are the major factors affecting plant location?
2. Discuss the types of Plant Layout.
3. Principle of good layout.
- 4.

A company is to decide on the location of a new plant. It has narrowed down the choice to 3 locations A, B, and C; data in respect of which is furnished below: Use suitable criterion and advise the company on the best choice.

Data	Location A	Location B	Location C
Wages& salaries	Rs.20,000	Rs.20,000	Rs.20,000
Power, water supply expenses	Rs.20,000	Rs.30,000	Rs.25,000
Raw material & other supplies	Rs.80,000	Rs.75,000	Rs.60,000
Total initial investment	Rs.2,00,000	Rs.3,00,000	Rs.2,50,000
Distribution expenses	Rs.50,000	Rs.40,000	Rs.60,000
Miscellaneous expenses	Rs.40,000	Rs.25,000	Rs.30,000
Expected sales per year	Rs.2,25,000	Rs.2,50,000	Rs.2,25,000