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PLANT LAYOUT □ Plant layout refers to the arrangement of physical facilities such as machinery, equipment, furniture etc. with in the factory building in such a



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manner so as to have quickest flow of material at the lowest cost and with the least amount of handling in processing the product from the receipt of material to the shipment of the finished product.

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In the words of Mallick and Gandreau,  
“Plant layout is a floor plan for  
determining and arranging the designed  
machinery and equipment of a plant,  
whether established or contemplated, in  
the best place, to permit the quickest  
flow of material, at the lowest cost and  
with the minimum handling in  
processing the product, from the receipt

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of raw material to the shipment of finished product”.

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production processes, plant layouts and material handling systems. The model consists of six phases that can be used sequentially in order to design, evaluate,

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implement and maintain effective plant layouts and material handling systems. The model can also be used to examine and optimize processes. The first four phases of the

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In a good plant layout: (1) Material

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handling and transportation is minimized and efficiently controlled. (2)

Bottlenecks and points of congestions are eliminated (by line balancing) so that the raw material and semi-finished goods move fast from one work station to another. (3) Work stations are designed suitably and properly.

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## **Plant Layout: Meaning, Factors and Tools**

EDMM 4040: PLANT LAYOUT AND  
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Description: This course is designed to give the students a comprehensive understanding of the issues involved in the design of an industrial production system. It will cover the problems in plant location, product analysis, process design, equipment

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There is a close relationship between plant layout and material handling. The material handling technique to be used definitely effects the plant layout and the factory building. A sound low cost method can be designed and installed

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only if material handling is considered an integral part of plant layout.

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Close relation between plant layout and Material Handling. Material Handling methods influence the layout and factory building. Material Handling is to

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be considered as an integral part of  
plant ...

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According to James Lundy, "Layout  
identically involves the allocation of  
space and the arrangement of  
equipment in such a manner that overall

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operating costs are minimized”.

According to Mallick, “Plant layout is a floor plan for determining and arranging the designed machinery and equipment of a plant, in the best place, to permit the quickest flow of material, at the lowest cost and with the minimum handling in processing the product, from raw material to the shipment of finished



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textbook Plant layout  
integrates production processes, plant  
layouts and material handling systems.  
Facilities planning, material handling,

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plant layout, production processes, systematic. It is also common to find an entire plant arranged according to product layout. Material

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According to Moore "Plant layout is a plan of an optimum arrangement of

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facilities including personnel, operating equipment, storage space, material handling equipment and all other supporting services along with the design of best structure to contain all these facilities”.

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A project-oriented text that covers the basics of plant layout and materials handling. It leads the readers through the collection, analysis and development of information to produce a quality...

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In conclusion, plant layout is an

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important consideration. Hence various experts such as production engineer, materials handling engineer, safety engineer and work study engineer etc. should all sit together to arrive for final best shape of layout.

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