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James Macgregor Apple

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(3) Work stations are designed suitably and properly.

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Plant layout refers to the arrangement of physical facilities such as machinery, equipment, furniture etc. within the factory building in such a 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 conclusion, plant layout is an 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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According to Moore "Plant layout is a plan of an optimum arrangement of 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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