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The pharmaceutical facilities are closely supervised by the U.S. food and drug administration (FDA), which requires manufacturing companies to conform

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allocation of space for economic activity in the plant. Facility Layout - Objectives, Design and Factors Affecting ... The types are: 1. Plant Layout 2. Process Layout 3. Product Layout 4. Combination Layout 5. Fixed Position Layout.

Type # 1. Plant Layout: Plant layout means the disposition of the various facilities (equipments, material, manpower, etc.) and services of the plant within the area of the site selected previously.

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Pharmaceutical warehouses need to be efficiently laid out and should contain all the necessary storage areas, goods assembly, packing, receiving and dispatch bays and office and ancillary accommodation

needed for the effective operation of the store. Pharmacies and health facilities should be laid out so as to minimize dispensing errors and should

Design and procurement of storage facilities

Meanwhile, Lamba suggest that preferred layout for a pharmaceutical facilities are segregation between raw materials and final products involving different classes, perform closed operations where possible, ensure orderly flow direction, provide distinct staging areas if required between process steps, cleanable production suites and equipment with suitable environments for controlled areas for storage and process.

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