

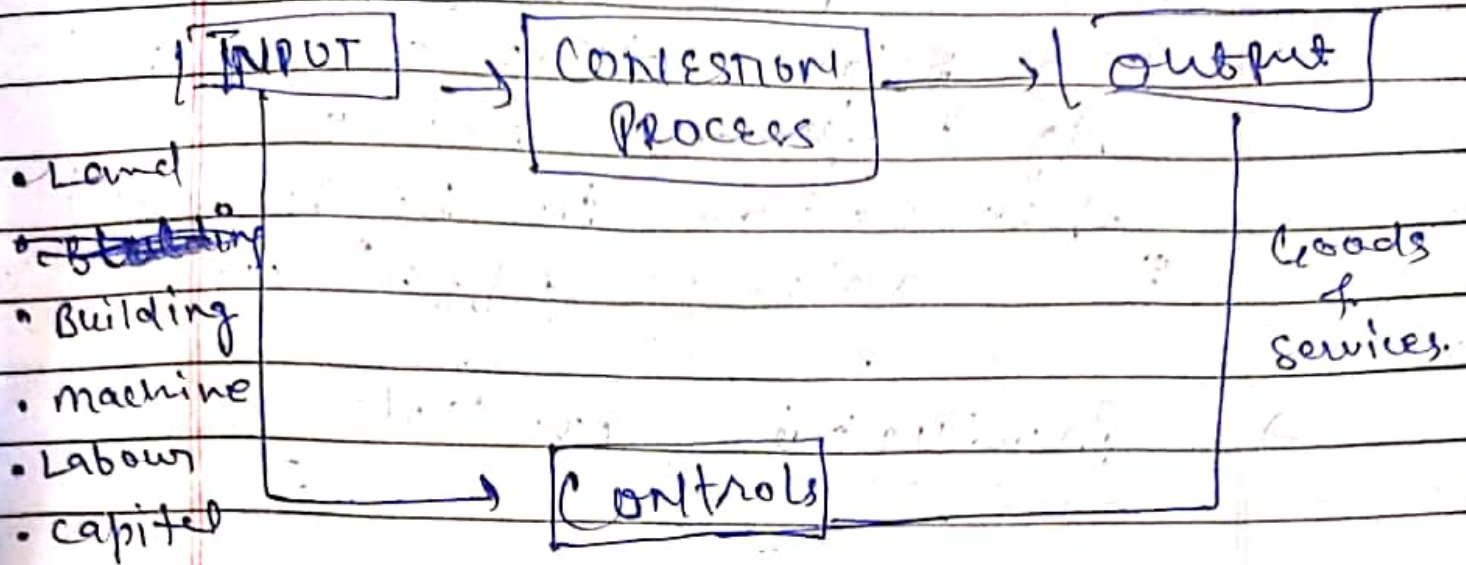
Ans 10

Production management

It is the process of effective planning and regulating the operations of that section of an enterprise which is responsible for the actual transformation of material into finished product.

★ This definition Production Management is a system where function is to convert a set of input into set of desired output.

It involves the managerial decision regarding design of the product and design of the product system i.e. determination of production process and production planning control.



Production system

⇒ Production planning and control. P.P.C. = Production

Planning & control are two most important and dynamic process of management. managers plan for different activities in their organization and through control mechanism they take corrective action whenever required.

⇒ Production planning — It may define as the technique of foresee every step a long series of separate observations

each step to be taken at the right time and in the right place and each observation to be performed in maximum efficiency.

⇒ Production controls

It regulates & stimulates the orderly flow of material in the manufacturing process from beginning to end.

"Production planning without production control is (or is like) a bank without a bank manager."

• Planning initiates while control is an adjusting process providing corrective for plan development.

Objectives of PPC

④ Issuing requisition for purchasing necessary material.

⇒ Receiving orders from customers

→ maintaining stocks of material & parts.

→ Production of work order & to initiate production activities.

→ Direction and control of movement of material through production process.

→ Initiating change in order or ~~or~~ requested by customer while order are in process.