нізації, що дозволяє уникати браку продукції. Варто, щоб якість продукції, управління нею охоплювали всі підрозділи підприємства без винятку. Це допоможе підприємству діяти як системі, краще організовувати свою діяльність, так як усеосяжне підвищення якості досягається тільки зацікавленою участю всіх працівників.

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## PRODUCTION SYSTEM IN ENTERPRISES

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I chose this topic because of how an enterprise uses production system in their manufacturing process.

Am interested in this because of how the enterprises combines the system of production with other subsystem such as marketing, finance etc. to transform the various inputs(men, materials, machines, information, energy) to useful outputs(goods and services)

Production system in enterprise is a system whose function is to transform an input into a desired output by means of a process (the production process) and of resources. The production system consists of three main components viz, inputs, conversion process and output.



Production system in enterprise utilizes materials, funds, infrastructure, and labor to produce the required output in form of goods, the output of a production system are called product these product maybe (a) tangible goods (steel, chemicals etc.) (b) Intangible services (teaching, healthcare etc.). The production system of every enterprise has the following characteristics: production is an organized activity, so every production system has an objective.

The system transforms the various inputs (men, material, machine, etc.) to useful outputs (goods and services).

There exists feedback about activities which is essential to control and improve system performance.

Production system doesn't oppose in isolation from the other organization system such as marketing, finance etc.φ

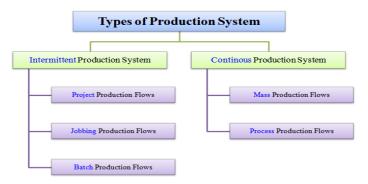
Responsibilities carried out by operation managers during manufacturing: production planning (how to produce, where to produce and when to produce).

Production control (continually schedule and monitor the activities that make up that process such as purchasing of raw material and handling inventories).

Quality control (involving in effort to ensure that goods are produced according to specification and that quality standard is maintained)

Planning the production process: in production planning is deciding on site selection, capacity, facilities decisions and type of production process that is best for making the goods that your company intends to manufacture.

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The typically example of manufacturing enterprise that uses production system in it operation is the (Table 1).

Table 1 – Manufacturing enterprise that uses production system in it operation

Type of enterprise	Types of production system used	characteristics	importance
Toyota enterprise, henry ford	Continuous/mass (lean manufac- turing and just- in-time	The objective of making vehicles ordered by customers in quickest and efficient way, just-in-time concept is to produces only what is needed for the next process in a continuous flow	Use the pull system to avoid overproduction. For continuous improvement and employee empowerment
Construction of road, airport, dams, building	Project production	Single and complex order Deadline for completion	It keeps long to destroy and saves a lot of funds for other purposes
Repairs of shoes tailoring shop, and manufactu- ring of special machine tools	jobbing	Customer's specification, fixed cost and defined time	It help reduce stress, help to calculate for per- formance and re- sources input to work

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So therefore I can concluded that the production system helps to transform the various inputs to outputs, not working in isolation but to work with all other system of function to achieve organizational goal.

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## MANAGING CHANGE & BEING FLEXIBLE IN LIFE

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«The great thing about human beings is that they can change. If you can get up every day, stay optimistic, and believe the future is better than the past, those few things get you through a lot».

Our days are filled with commitment towards profession, family, friends, social activities etc. So the point is we need to be very flexible and responsive to the changes that are happening in our day to day life.

Flexibility means being able to respond to change and deal with it. It's a trait any of us can learn and it's one that is critical to our success in managing any type of change. Yet being flexible isn't easy. We have to work at and practice flexibility daily. We have to choose daily to remain adaptable. Below are some ways I think we can remain flexible.

Ten Ways to Remain Flexible:

- 1) Accept the change: Normally when we're required to be flexible it's because something has changed that we didn't plan for. Accepting the change, whether it's good or bad, is the first step towards remaining flexible.
- 2) Access needed support: When we're going through changes in life or at work we need support. The better we are at accessing support, the better we'll be at remaining flexible.
- 3) Maintain perspective: Maintain a positive perspective no matter what the situation. There's always something good that can come out of every change be willing to look for it.

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