

MS. JASDEEP KAUR
Deptt. of Commerce
GCG, Ludhiana

DEFINITION

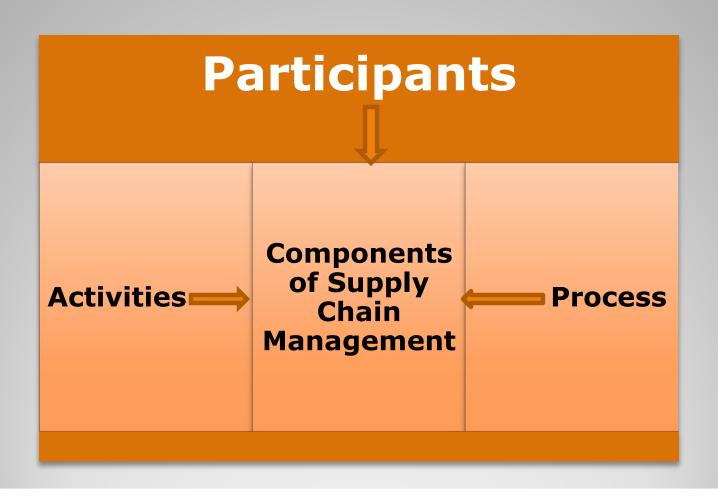
According to the Supply Chain Council, U.S.A., "Supply Chain Management encompasses every effort involved in producing and delivering a final product or service, from the supplier's supplier to the customer's customer. Supply chain Management includes managing supply and demand, sourcing raw materials and parts, manufacturing and assembly, warehousing and inventory tracking, order entry and order management distribution across all channels, and delivery to the customer."

Downward Flow (Raw material, WIP, Finished goods) Ultimate Suppliers Ultimate Manufact Wholesaler Suppliers Distributor **Customers** Suppliers Retailer urer **Ultimate Suppliers Upward Flow (Money and Information)**

Characteristics of Supply Chain Management

- 1. Focus on customer
- 2. Responsible for multiple flows
- 3. Participants
- 4. Multiple activity
- 5. Ensures coordination of participants

Components of Supply Chain Management



A. Participants in Supply Chain Management

- 1. Supplier
- 2. Manufacturer
- 3. Distributors
- 4. Wholesalers
- 5. Retailers
- 6. Customers
- 7. Supply Chain Service Providers

B. Process of Supply Chain Management

- 1. Planning
- 2. Sourcing of Material
- 3. Manufacturing
- 4. Physical Distribution
- 5. Return

C. <u>Activities / Functions of Supply Chain</u> <u>Management</u>

- 1. Demand Forecasting
- 2. Purchase Material Handling
- 3. New Product Design
- 4. Inventory Management
- 5. Logistic Management
- 6. Packaging
- 7. Marketing
- 8. Distribution
- 9. Customer Relationship Management

Advantages of Supply Chain Management

Reliable Forecasting

Reduction of Supply Chain Cost

Increased Customer Satisfaction

Reduced Investment in Inventory

Shorter Lead Time

Minimized Delay

Better Communication amongst participants

Ensures smooth flow of Work

