

# WHO MUST ATTEND

This training program is highly recommended for those directly or indirectly involved in the area of logistics and supply chain management.

🐸 Choose either Zoom OR Physical Session

## **METHODOLOGY**

This training will involve the following area to enhance learning:

- Power point presentation
- Case studies & Brain storming session
- Discussion on subject of learning
- Facilitating by trainer to enhance understanding of subject matter
- Test on supply chain and logistics to evaluate participants understanding

# LEARNING OBJECTIVE / OUTCOMES

By the end of the 2 days program, the learning curve achieve will enable the following:-

- UNDERSTAND the basic principle of supply chain and logistics management
- DEVELOP knowledge of about key element of important process to enhanced supply chain and logistics operation
- DEVELOP knowledge and awareness of the important role of warehousing, sourcing, procuring, planning, expediting and contract management to enhanced supply chain and logistics operation.
- IDENTIFY and UNDERSTAND all key issue in the whole process of supply chain and logistics operation and takes step to eliminate and overcome the risks



# **COURSE CONTENT**

## Module 1 – Introduction to Total Supply Chain Management Concept

- Definition of Supply Chain
- Objective and purpose of Supply Chain Management
- Fundamental of Supply Chain
- Key types of Supply Chain Business Model
- Supply chain operation reference model (SCOR)
- Qualifiers and Winning Attributes
- Value chain creation
- Common Cause and Assigned causes analysis
- Integration Importance
- Internal and External Integration

## **Module 2 – Supply Chain Inventory Strategy to Improve Deliverable Logistics**

- Push Strategies
- Pull Strategies
- Minimum stock and Safety stock calculation
- Key element of Lead time management and enhancement strategies
- Warehousing putaway strategies
- Location management strategy
- Picking strategies
- Cross docking for supply chain inventory efficies
- Pareto analysis for inventory management
- Stock accuracy strategies
- FEFO versus FIFO strategies
- Stock valuation
- Inventory Turnover ratio and its importance

## **Module 3 – Distribution and Reverse Logistics**

- Understanding the concept of 1PL, 2PL, 3PL and 4PL logistics
- Best practices in supply chain logistics
- What is Reverse Logistics
- Step toward effective Reverse Logistics Management
- Process flow for Reverse Logistics
- Selection of Incoterms and Transport mode
- What is Bill of Lading
- Type of Bill of Lading
- Customs Form for Import, Export, Inland movement and Bonded cargo

## Module 4 – Enhancement of Supply Chain with effective Procurement and Sourcing Strategies

- Role of Procurement
- Strategic Sourcing and Tendering
- Supplier Selection and Off Boarding
- Key element of Supplier Management
- Expediting management
- Delivery Contract Key element of contract and formatting

## **Module 5 – Planning and Forecasting**

- Type of Forecasting method
- Forecasting measurement
- Key element of effective production planning
- Key element of effective production system

#### **Module 6 – Risk Management**

- Cycle of Operational risk management
- Pre emptive strategies
- Root cause analysis