Module	Supply Chain Management
Course code	BABSH-SCM
Credits	5
Allocation of marks	40% Continuous Assessment
	60% Examination

# **Intended Module Learning Outcomes**

On successful completion of this module, the learner will be able to:

- 1. Assess the role of supply chain management
- 2. Explain the important contribution that supply chain management can make in enhancing customer service and differentiating organisations in the face of competitive markets.
- 3. Examine the role of technology in the supply chain and how technology may be leveraged to gain competitive advantage
- 4. Describe the critical role of supplier selection, development and management in establishing high-performing supply chains.
- 5. Analyse an optimised supply chain for a particular business and context.
- 6. Design an optimised supply chain.

# **Module Objectives**

This module examines in detail the subject of supply chain management. The module assesses the importance of identifying, assessing, controlling and managing supply chains in a business context. Learners will gain an appreciation of supply chain best practice and examine the relationship between supply chain management, technology and strategy.

#### **Module Curriculum**

- Building a Strategic Framework to Analyse Supply Chains
- Designing the Supply Chain Network
- Planning Demand and Supply in a Supply Chain
- Planning and Managing Inventories in a Supply Chain
- Designing and Planning Transportation Networks
- Managing Cross-Functional Drivers in a Supply Chain

Module	Project Management
Course code	BABSH-PM
Credits	5
Allocation of marks	50% Continuous Assessment
	50% Final Examination

# **Intended Module Learning Outcomes**

On successful completion of this module, the learner will be able to:

- 1. Discuss the importance of a structured approach to project management.
- 2. Create a project plan for a project scenario that includes key tasks, critical path, dependencies and realistic timeframes.
- 3. Apply various tools and techniques to initiate, plan and evaluate a project.
- 4. Evaluate the critical role of resource allocation to projects.
- 5. Analyse the monitoring and control approaches in a project.

# **Module Objectives**

This module examines in detail the subject of project management. The module assesses the importance of identifying, assessing, controlling and managing projects in a business context. Learners gain an appreciation of project management best practice and assess the relationship between project management, technology and strategy.

### **Module Curriculum**

- Introduction: Why Project Management?
- The Organizational Context: Strategy, Structure, and Culture
- Leadership and the Project Manager
- Scope Management
- Proper Definition of Business Requirements
- Stakeholder Management
- Communications and Change Management
- Project Team Building, Conflict, and Negotiation
- Risk Management
- Cost Estimation and Budgeting
- Project Scheduling: Networks, Duration Estimation, and Critical Path
- Project Scheduling: Lagging, Crashing, and Activity Networks
- Critical Chain Project Scheduling
- Resource Management
- Project Evaluation and Control
- Project Closeout and Termination