

**Exam Name** : Advanced SCM & Logistics

**Total Questions** : 50

**Q.1** : In a supply chain network, \_\_\_\_\_ are the actual physical locations where a product is stored, assembled or fabricated

**Marks:** 2

**Question ID:**  
5221160

No	Options Details	Select Option
1	facilities	
2	Capacity	
3	Utilisation	
4	Per unit production cost	

**Q.2** \_\_\_\_\_ are those organisations where the number of employees and the turnover fall below a specified level.

**Marks:** 2

**Question ID:**  
5221161

No	Options Details	Select Option
1	Small and Medium Enterprises	
2	3PL	
3	Large companies	
4	industrial units	

**Q.3** The three revolutions that take place in the evolution of SCM are the Ford supply chain, the Toyota supply chain and the\_\_\_\_\_

**Marks: 2**

**Question ID:**  
5221162

No	Options Details	Select Option
1	Chevrolet supply chain	
2	Dell supply chain	
3	Tesla supply chain	
4	Cadillac supply chain	

**Q.4** \_\_\_\_\_ and market analysis are considered as a significant method of forecasting.

**Marks: 2**

**Question ID:**  
5221163

No	Options Details	Select Option
1	Sales force composite	
2	Delphi method	
3	Market survey	
4	Experts' opinion	

**Q.5** \_\_\_\_\_ model deals with the weights of the components during a specific period of time. It also concentrates on the significance of the parameters.

**Marks: 2**

**Question ID:**  
5221164

No	Options Details	Select Option
1	Moving average	
2	Experimental smoothing	
3	Trend projection	
4	Associative model	

**Q.6** \_\_\_\_\_ mode of transportation is best suited for small, high-value products or light weight high-tech products or time-sensitive emergency shipments.

**Marks: 2**

**Question ID:**  
5221165

No	Options Details	Select Option
1	Air transport	
2	Package carriers	
3	Truck transport	
4	Rail transport	

**Q.7** : In the non-equity strategic alliance, organisations neither form a new organisation nor they take equity shares, organisations develop informal relationships and are less committed. **Marks: 2**

**Question ID:**  
5221166

No	Options Details	Select Option
1	Equity-strategic alliance	
2	Non-equity strategic alliance	
3	Joint venture	
4	none of these	

**Q.8** In \_\_\_\_\_ retailer-supplier partnership, suppliers or vendors get the point of sale data which they use for preparing their shipments for maintaining a particular inventory level. **Marks: 2**

**Question ID:**  
5221167

No	Options Details	Select Option
1	Quick response strategy partnership	
2	Vendor managed system partnership	
3	Rapid replenishment strategy partnership	
4	none of these	

**Q.9** The strategic alliance between retailers and suppliers is known as the \_\_\_\_\_

**Marks: 2**

**Question ID:**

5221168

No	Options Details	Select Option
1	Quick response strategy partnership	
2	Vendor managed system partnership	
3	Rapid replenishment strategy partnership	
4	retailer-supplier partnership.	

**Q.10** \_\_\_\_\_ distribution refers to the process of organising product receipts from suppliers or vendors and delivering the fixed quantity of products to different retail stores.

**Marks: 2**

**Question ID:**

5221169

No	Options Details	Select Option
1	Centralised	
2	decentralised	
3	push	
4	pull	

**Q.11** \_\_\_\_\_ is built by purchasing items in large quantities, so that normal production requirements of the organisation can be met.

**Marks: 2**

**Question ID:**  
5221170

No	Options Details	Select Option
1	Cycle inventory	
2	Safety stock	
3	decoupled inventory	
4	Anticipation inventory	

**Q.12** \_\_\_\_\_ cost includes the cost associated with the process of the purchase order, salaries, rentals, stationery, communication costs and other related costs.

**Marks: 2**

**Question ID:**  
5221171

No	Options Details	Select Option
1	inventory cost	
2	Ordering cost	
3	handling cost	
4	purchasing cost	

**Q.13** \_\_\_\_\_ includes costs incurred on salaries and wages of the employees hired to maintain the inventory.

**Marks: 2**

**Question ID:**  
5221172

No	Options Details	Select Option
1	Spoilage cost	
2	Shrinkage cost	
3	Retention cost	
4	Obsolescence cost	

**Q.14** In \_\_\_\_\_ phase, focus is laid on identifying exceptions and assessing performance to uncover trends and develop alternative strategies for further improvements.

**Marks: 2**

**Question ID:**  
5221173

No	Options Details	Select Option
1	Strategy and planning	
2	Demand and supply management	
3	Execution	
4	Analysis	

**Q.15**

\_\_\_\_\_ is an organized process for managing inventory and fulfilling an order. It includes an association between suppliers and customers (for example, distributors, retailers, OEM and product end users), which changes the conventional ordering process.

**Marks: 2**

**Question ID:**  
5221174

No	Options Details	Select Option
1	VMI	
2	EOQ	
3	KPI	
4	ERP	

**Q.16**

\_\_\_\_\_ is a method that captures existing supply chain processes.

**Marks: 2**

**Question ID:**  
5221175

No	Options Details	Select Option
1	Supply chain mapping	
2	Supply chain sustainability	
3	supply chain optimisation and integration	
4	Supply chain restructuring	



**Q.17** \_\_\_\_\_ is a methodology that involves activities which help in significantly changing and restructuring the supply chain processes and architecture.

**Marks: 2**

**Question ID:**  
5221176

No	Options Details	Select Option
1	Supply chain mapping	
2	Supply chain sustainability	
3	supply chain optimisation and integration	
4	Supply chain restructuring	

**Q.18** the initiatives to develop the \_\_\_\_\_ should integrate with the conventional activities of the business and replicate the core value proposition of the business strategy.

**Marks: 2**

**Question ID:**  
5221177

No	Options Details	Select Option
1	Supply chain sustainability	
2	global supply chain	
3	integrated supply chain	
4	Green supply chain	

**Q.19** Incremental variable cost per unit is inclusive of changeover costs at a manufacturing plant.

**Marks:** 2

**Question ID:**  
5221178

No	Options Details	Select Option
1	TRUE	
2	FALSE	

**Q.20** Capacity planning refers to the planning approach which is used to forecast, plan for and manage the demand for products and services.

**Marks:** 2

**Question ID:**  
5221179

No	Options Details	Select Option
1	TRUE	
2	FALSE	

**Q.21** The time horizon for tactical decisions ranges from 1 day to 1 month.

**Marks: 2**

**Question ID:**  
5221180

No	Options Details	Select Option
1	TRUE	
2	FALSE	

**Q.22** 3PL companies have managed to integrate capabilities, resources and technology for providing comprehensive supply chain solutions to their customers.

**Marks: 2**

**Question ID:**  
5221181

No	Options Details	Select Option
1	TRUE	
2	FALSE	

**Q.23**

An organisation should establish standard performance measures for estimating the accuracy and timeliness of the forecast.

**Marks: 2****Question ID:**

5221182

No	Options Details	Select Option
1	TRUE	
2	FALSE	

**Q.24**

It is used to predict the standard deviation of the random component or unplanned element with an assumption that the random component is always distributed.

**Marks: 2****Question ID:**

5221183

No	Options Details	Select Option
1	Forecast error:	
2	Forecast error	
3	Mean absolute error	
4	none of these	

**Q.25**

This mode of transport is mainly used for the movement of crude petroleum, refined petroleum products, and natural gas. A substantial initial fixed cost is incurred in setting up the pipeline and its related infrastructure.

**Marks: 2**

<b>Question ID:</b> 5221184
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No	Options Details	Select Option
1	Rail transport	
2	Water transport	
3	Transport through pipelines	
4	Intermodal transport	

**Q.26**

Which among the following is a type of partnership where the supplier uses the point of sale data to improve forecasting and scheduling?

**Marks: 2**

<b>Question ID:</b> 5221185
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No	Options Details	Select Option
1	Vendor managed system partnership	
2	Rapid replenishment strategy partnership	
3	Quick response strategy partnership	
4	Quick response strategy partnership	

**Q.27** A resource-intensive method used to manage the supply chain

**Marks: 2**

**Question ID:**  
5221186

No	Options Details	Select Option
1	Supply alliance	
2	Retailer-supplier partnership	
3	Joint venture	
4	Quick response strategy partnership	

**Q.28** The motive behind this integration is to make a large pool of inventory to reduce the cost of inventory and to raise the service level.

**Marks: 2**

**Question ID:**  
5221187

No	Options Details	Select Option
1	Service-related distributor integration	
2	Inventory-related distributor integration	
3	Supply alliance	
4	Retailer-supplier partnership	

**Q.29** In \_\_\_\_\_ two or more organisations establish a legally independent organisation for sharing their capabilities and resources collaboratively.

**Marks: 2**

**Question ID:**  
5221188

No	Options Details	Select Option
1	Joint venture	
2	Equity-strategic alliance	
3	Non-equity strategic alliance	
4	none of these	

**Q.30** This cross-docking strategy involves the receiving of purchased and inbound products needed by the manufacturing enterprise. These products are received by the warehouse to make the sub-assemblies for the production orders.

**Marks: 2**

**Question ID:**  
5221189

No	Options Details	Select Option
1	Manufacturing cross-docking	
2	Distributor cross-docking	
3	Transportation cross-docking	
4	Retail cross-docking	

**Q.31** Which of the following types of distribution involves intermediaries?

**Marks: 2**

**Question ID:**  
5221190

No	Options Details	Select Option
1	Direct distribution	
2	Indirect distribution	
3	Both a. and b	
4	None of these	

**Q.32** Which among the following is not an example of facilities?

**Marks: 2**

**Question ID:**  
5221191

No	Options Details	Select Option
1	Factories	
2	Warehouses	
3	Harbors	
4	None of these	



**Q.33**

In this design option, inventory is kept in retail stores. Customers can choose either placing an order over the phone or Internet or walking in stores.

**Marks: 2****Question ID:**

5221192

No	Options Details	Select Option
1	Retail storage with customer pickup	
2	Manufacturer or distributor storage with consumer pickup	
3	Distributor storage with last mile delivery	
4	Distributor storage with package carrier delivery	

**Q.34**

This supply follows an unbroken flow

**Marks: 2****Question ID:**

5221193

No	Options Details	Select Option
1	Flow supply	
2	Batch supply	
3	Seasonal supply	
4	Repetitive supply	

**Q.35** It is a demand that is unceasing in nature. Products such as bread, milk cereals have continuous demand.

**Marks: 2**

**Question ID:**  
5221194

No	Options Details	Select Option
1	Seasonal demand	
2	Promotional demand	
3	Continuous demand	
4	One-time demand	

**Q.36** Implementing \_\_\_\_\_ applications in supply chain operations quickens processes, reduces the occurrence of errors and facilitates information flow, which, in turn, helps organisations to better coordinate with retailers, suppliers and customers.

**Marks: 2**

**Question ID:**  
5221195

No	Options Details	Select Option
1	machine learning	
2	IT	
3	automation	
4	labour	

**Q.37** This is the process of using e-business concepts and web technology for managing supply chain networks

**Marks: 2**

**Question ID:**  
5221196

No	Options Details	Select Option
1	e-SCM	
2	Tariffs	
3	Demand spike	
4	KPI	

**Q.38** Firms should carefully select \_\_\_\_\_ for integration into the product design process.

**Marks: 2**

**Question ID:**  
5221197

No	Options Details	Select Option
1	consumers	
2	manufacturers	
3	wholesalers	
4	suppliers	

**Q.39** The first model to track supply chain performance was

**Marks: 2**

**Question ID:**  
5221198

No	Options Details	Select Option
1	KPI	
2	GMROI	
3	SCOR	
4	DCOR	

**Q.40** This is the process of efficiently producing large quantities of standardised products with the help of assembly lines or automation technology.

**Marks: 2**

**Question ID:**  
5221199

No	Options Details	Select Option
1	Craft production	
2	Mass production	
3	industrial goods production	
4	personalized production	

**Q.41** external integration manages the interorganisational relationships through increased coordination among

**Marks: 2**

**Question ID:**  
5221200

No	Options Details	Select Option
1	suppliers	
2	retailers	
3	distributors	
4	All of these	

**Q.42** In this phase of CPFR, collaborative sales are projected by the partners to estimate consumer demand at the point of sale.

**Marks: 2**

**Question ID:**  
5221201

No	Options Details	Select Option
1	Strategy and planning	
2	Demand and supply management	
3	Execution	
4	Analysis	

**Q.43** According to this approach of Supply chain process restructuring, the point of differentiation should be as close as possible to the end of the value curve.

**Marks: 2**

**Question ID:**  
5221202

No	Options Details	Select Option
1	Postpone the point of differentiation	
2	Alteration in the shape of the value-addition curve	
3	Advancement in the customer ordering point	
4	none of these	

**Q.44** is all about integrating product and process engineering with supply chain functions, it may also involve integrating the supply chain functions with marketing.

**Marks: 2**

**Question ID:**  
5221203

No	Options Details	Select Option
1	Supply chain mapping	
2	Supply chain sustainability	
3	supply chain optimisation and integration	
4	Supply chain restructuring	

**Q.45** dimension of supply chain processes based on which restructuring of supply chain is done include

**Marks: 2**

**Question ID:**  
5221204

No	Options Details	Select Option
1	value addition curve	
2	point of differentiation	
3	customer entry point	
4	all of these	

**Q.46** These risks originate in the company's upstream and downstream supply chain partners

**Marks: 2**

**Question ID:**  
5221205

No	Options Details	Select Option
1	Extended value chain risks	
2	Macro environmental risks	
3	Operational risks	
4	Functional risks	

**Q.47** By understanding how \_\_\_\_\_ relates to supply chain resilience, an organisation can be better prepared to meet customer demand while maintaining its profitability and reputation.

**Marks: 2**

**Question ID:**  
5221206

No	Options Details	Select Option
1	Supply chain sustainability	
2	Green supply chain	
3	Digitalisation	
4	Risk management	

**Q.48** If these supply chain \_\_\_\_\_ are reduced, then they will directly impact the bottom line.

**Marks: 2**

**Question ID:**  
5221207

No	Options Details	Select Option
1	revenue	
2	profit	
3	costs	
4	loss	



**Q.49**

\_\_\_\_\_ includes policies, practices, and tools that can be applied in the background of a sustainable environment.

**Marks: 2**

**Question ID:**  
5221208

No	Options Details	Select Option
1	Supply chain sustainability	
2	Green supply chain	
3	Risk management	
4	Digitalisation	

**Q.50**

A holistic view of supply chain processes and logistics which impact environmental, social, economic and legal aspects of a supply chain

**Marks: 2**

**Question ID:**  
5221209

No	Options Details	Select Option
1	Supply chain sustainability	
2	Digitalisation	
3	Risk management	
4	Green supply chain	