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# National Testing Agency

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## Supply Chain Management

<b>Group Number :</b>	1
<b>Group Id :</b>	864351191
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## Supply Chain Management-1

<b>Section Id :</b>	864351647
<b>Section Number :</b>	1
<b>Section type :</b>	Online
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions :</b>	100

<b>Number of Questions to be attempted :</b>	100
<b>Section Marks :</b>	100
<b>Mark As Answered Required? :</b>	Yes
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	864351828
<b>Question Shuffling Allowed :</b>	Yes

**Question Number : 1 Question Id : 86435115448 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

What is the supply chain process that links suppliers to manufacturers?

1. Upstream
2. Internal
3. Downstream
4. Extended

**Options :**

- 86435152279. 1
- 86435152280. 2
- 86435152281. 3
- 86435152282. 4

**Question Number : 2 Question Id : 86435115449 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Amul's strategy of distributing its products through exclusive Amul dairy parlours facilitate \_\_\_\_\_.

1. Upstream supply chain
2. Internal supply chain
3. Downstream supply chain
4. Extended supply chain

**Options :**

- 86435152283. 1
- 86435152284. 2
- 86435152285. 3
- 86435152286. 4

**Question Number : 3 Question Id : 86435115450 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Custom configured supply chain model is an example of \_\_\_\_\_.

- 1. Efficient supply chain
- 2. Static supply chain
- 3. Responsive supply chain
- 4. Continuous supply chain

**Options :**

- 86435152287. 1
- 86435152288. 2
- 86435152289. 3
- 86435152290. 4

**Question Number : 4 Question Id : 86435115451 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which one of these terms best describes the business environment that is formulated by the Government legislations, Industrial policies and has an effect on the supply chain?

- 1. Economics
- 2. Regulatory
- 3. Social
- 4. Technological

**Options :**

- 86435152291. 1
- 86435152292. 2
- 86435152293. 3
- 86435152294. 4

**Question Number : 5 Question Id : 86435115452 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

If the customer value delivered by the street vendor is INR.150/kg of apple and the supply chain cost is INR.120/kg of apple. What is the Supply Chain Surplus?

- 1. INR.120
- 2. INR.150
- 3. INR.30
- 4. INR.270

**Options :**

- 86435152295. 1
- 86435152296. 2
- 86435152297. 3
- 86435152298. 4

**Question Number : 6 Question Id : 86435115453 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

In Toyota's V4L supply chain concept, Match **List I** with **List II**

<b>List I</b>	<b>List II</b>
<b>Concept</b>	<b>Meaning</b>
A.Velocity	I.Speed at which the products are manufactured
B.Variety	II.Fluctuation in sales at every detail level
C.Visibility	III. Product flow is exposed to everyone involved in the process
D.Variability	IV.Products sold on various occasions and its interaction with cost

Choose the **correct** answer from the options given below:

1. A -II, B -III, C -IV, D -I
2. A -III, B -IV, C -I, D -II
3. A -I, B -IV, C -III, D -II
4. A -I, B -III, C -IV, D -II

**Options :**

- 86435152299. 1
- 86435152300. 2
- 86435152301. 3
- 86435152302. 4

**Question Number : 7 Question Id : 86435115454 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which of these are logistical drivers of the supply chain?

- A. Information
- B. Facilities
- C. Inventory
- D. Pricing

Choose the **correct** answer from the options given below:

- 1. A, B and D only
- 2. B and C only
- 3. A only
- 4. D only

**Options :**

- 86435152303. 1
- 86435152304. 2
- 86435152305. 3
- 86435152306. 4

**Question Number : 8 Question Id : 86435115455 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The marketing managers on monitoring the supply networks gain information from market analysis. This supports which of the demand chain processes?

- 1. Segmenting and targeting markets
- 2. Value proposition
- 3. Serving value
- 4. Upselling

**Options :**

- 86435152307. 1
- 86435152308. 2
- 86435152309. 3
- 86435152310. 4

**Question Number : 9 Question Id : 86435115456 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Integrating the transactional systems, management information systems, decision support systems and strategic systems is a function of which of the supply chain and demand chain integration phase?

- 1. Demand and supply chain integration
- 2. Digital integration
- 3. Cross functional relationship
- 4. Configuring value system

**Options :**

- 86435152311. 1
- 86435152312. 2
- 86435152313. 3
- 86435152314. 4

**Question Number : 10 Question Id : 86435115457 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which one of these is a Distinctive Competitive Performance Measure of Supply Chain?

- 1. Material Turnover
- 2. Total Productivity
- 3. Dependability and Innovation
- 4. Labour Productivity

**Options :**

- 86435152315. 1
- 86435152316. 2
- 86435152317. 3
- 86435152318. 4

**Sub-Section Number :** 2  
**Sub-Section Id :** 864351829  
**Question Shuffling Allowed :** Yes

**Question Number : 11 Question Id : 86435115458 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

A management tool employed by manufacturing and service industries to communicate supply chain decisions within a company, suppliers and customers of a company is termed as the Supply Chain Operations Reference (SCOR) model.

- 1. True
- 2. False

**Options :**

- 86435152319. 1
- 86435152320. 2

**Sub-Section Number :** 3  
**Sub-Section Id :** 864351830  
**Question Shuffling Allowed :** Yes

**Question Number : 12 Question Id : 86435115459 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**



Sequence the following activities in the Managing for Supply Chain Performance (M4SC) framework.

- A. Manage Supply Chain Strategy
- B. Manage Resources
- C. Manage Network
- D. Manage Processes

Choose the **correct** answer from the options given below

- 1. A, B, C, D
- 2. B, C, D, A
- 3. A, C, D, B
- 4. D, C, B, A

**Options :**

- 86435152321. 1
- 86435152322. 2
- 86435152323. 3
- 86435152324. 4

**Question Number : 13 Question Id : 86435115460 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The retailer who buys products, stocks and sells directly to the customer will have which of these supply chain process cycles?

1. Procurement, replenishment, customer order cycle
2. Replenishment, customer order cycle
3. Manufacturing, replenishment, customer order cycle
4. Procurement, replenishment cycle

**Options :**

- 86435152325. 1
- 86435152326. 2
- 86435152327. 3
- 86435152328. 4

**Sub-Section Number :** 4  
**Sub-Section Id :** 864351831  
**Question Shuffling Allowed :** Yes

**Question Number : 14 Question Id : 86435115461 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Readymade garment retail outlet who anticipate the seasonal demand changes, design and promote the summer collections even before the summer season follow Pull supply chain strategy.

1. True
2. False

**Options :**

- 86435152329. 1
- 86435152330. 2

**Sub-Section Number :** 5  
**Sub-Section Id :** 864351832  
**Question Shuffling Allowed :** Yes

**Question Number : 15 Question Id : 86435115462 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

What is the strategy of a car manufacturer who manufactures the standard car but postpones the customization of the features until the customer places the order for a car?

1. Replacement
2. Lean
3. Manufacturing Postponement
4. Geographic Postponement

**Options :**

86435152331. 1

86435152332. 2

86435152333. 3

86435152334. 4

**Sub-Section Number :** 6  
**Sub-Section Id :** 864351833  
**Question Shuffling Allowed :** Yes

**Question Number : 16 Question Id : 86435115463 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Companies manage their supply chains through information flow.

1. True
2. False

**Options :**

86435152335. 1

86435152336. 2

**Sub-Section Number :** 7  
**Sub-Section Id :** 864351834  
**Question Shuffling Allowed :** Yes

**Question Number : 17 Question Id : 86435115464 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The term bullwhip effect is related to \_\_\_\_\_.

1. Assertive customers
2. Inventory turnover
3. Demand variations
4. Return of Inventory

**Options :**

- 86435152337. 1
- 86435152338. 2
- 86435152339. 3
- 86435152340. 4

**Question Number : 18 Question Id : 86435115465 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which of the following activities reduce the bullwhip effect?

- A. Free return policies
- B. Everyday low pricing strategy
- C. Small order batches
- D. Rationing and shortage gaming

Choose the **correct** answer from the options given below:

- 1. A and D only
- 2. B and C only
- 3. C only
- 4. D only

**Options :**

- 86435152341. 1
- 86435152342. 2
- 86435152343. 3
- 86435152344. 4

**Question Number : 19 Question Id : 86435115466 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which among the following is **NOT** a major driving force towards supply chain sustainability?

- 1. Improving profits and to reduce risk
- 2. Government mandates and community pressures
- 3. Inflation
- 4. Attracting new generation customers who value the green environment

**Options :**

- 86435152345. 1
- 86435152346. 2
- 86435152347. 3
- 86435152348. 4

**Question Number : 20 Question Id : 86435115467 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

ITC has significantly contributed to watershed development and large-scale afforestation. This would increase \_\_\_\_\_ bottom line of the organisation.

- 1. Planet
- 2. People
- 3. Profit
- 4. Performance

**Options :**

- 86435152349. 1
- 86435152350. 2
- 86435152351. 3
- 86435152352. 4

**Sub-Section Number :** 8  
**Sub-Section Id :** 864351835  
**Question Shuffling Allowed :** Yes

**Question Number : 21 Question Id : 86435115468 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The system that helps to optimise inventory levels is Point of Sale (POS) data.

- 1. True
- 2. False

**Options :**

86435152353. 1

86435152354. 2

**Sub-Section Number :**

9

**Sub-Section Id :**

864351836

**Question Shuffling Allowed :**

Yes

**Question Number : 22 Question Id : 86435115469 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Which one of the following measures the fluctuations in demand from the expected value of demand by analyzing the uncontrollable factors?

1. Systematic Component
2. Trend and Seasonal Component
3. Random Component
4. Cyclical Component

**Options :**

86435152355. 1

86435152356. 2

86435152357. 3

86435152358. 4

**Question Number : 23 Question Id : 86435115470 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Which one of these is the forecasting method that imitates the situation and predicts the demand for the product?

1. Time Series
2. Causal Analysis
3. Linear Trend
4. Simulation Analysis

**Options :**

- 86435152359. 1
- 86435152360. 2
- 86435152361. 3
- 86435152362. 4

**Question Number : 24 Question Id : 86435115471 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

What is the strategy that is adapted to meet the demand faster and reduce the forecasting errors and the risks associated with it?

- 1. Longer lead time
- 2. Increase responsiveness
- 3. Standardize the products
- 4. Extended product life cycle

**Options :**

- 86435152363. 1
- 86435152364. 2
- 86435152365. 3
- 86435152366. 4

**Question Number : 25 Question Id : 86435115472 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Aggregate Planning is the process of planning the \_\_\_\_\_ of the output over the intermediate time horizon.

- 1. Supply and Demand
- 2. Quantity and Timing
- 3. Capacity and Quality
- 4. Stock and Supply



**Options :**

- 86435152367. 1
- 86435152368. 2
- 86435152369. 3
- 86435152370. 4

**Question Number : 26 Question Id : 86435115473 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Match the aggregate planning strategies in List I and List II

List I	List II
Strategy	Activities
A. Capacity	I. Meeting the demand by planning a constant workforce and constant capacity
B. Pure	II. Meeting demand by planning a constant workforce for the available capacity with time as a variable
C. Level	III. Meeting demand by varying the capacity and the workforce size
D. Chase	IV. Meeting demand by using only one variable for planning

Choose the **correct** answer from the options given below:

- 1. A -II, B -IV, C -I, D -III
- 2. A -IV, B -II, C -I, D -III
- 3. A -I, B -II, C -III, D -IV
- 4. A -I, B -III, C -II, D -IV

**Options :**

- 86435152371. 1
- 86435152372. 2
- 86435152373. 3
- 86435152374. 4

**Question Number : 27 Question Id : 86435115474 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which of the following are components of aggregate planning?

- A. Material cost
- B. Stockout/surplus inventory
- C. Revenue
- D. Capacity

Choose the **correct** answer from the options given below:

1. A, B and D only
2. A and C only
3. C only
4. D only

**Options :**

- 86435152375. 1
- 86435152376. 2
- 86435152377. 3
- 86435152378. 4

**Question Number : 28 Question Id : 86435115475 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

When the demand decreases, the manufacturer reduces the workforce to match the demand.  
This results in \_\_\_\_\_.

1. Capacity shortage
2. Idle manpower
3. Excess inventory
4. Idle capacity

**Options :**

- 86435152379. 1
- 86435152380. 2
- 86435152381. 3
- 86435152382. 4

**Question Number : 29 Question Id : 86435115476 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

What is the strategy of using the manufacturing production line of one product for manufacturing other products termed as \_\_\_\_\_?

1. Flexible product lines
2. Dual facility
3. Flexible overtime
4. Outsourcing

**Options :**

- 86435152383. 1
- 86435152384. 2
- 86435152385. 3
- 86435152386. 4

**Sub-Section Number :**

10

**Sub-Section Id :**

864351837

**Question Shuffling Allowed :**

Yes

**Question Number : 30 Question Id : 86435115477 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Discount offered by the retailer will increase the price of the product.

1. True
2. False

**Options :**

86435152387. 1

86435152388. 2

**Sub-Section Number :**

11

**Sub-Section Id :**

864351838

**Question Shuffling Allowed :**

Yes

**Question Number : 31 Question Id : 86435115478 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which of the factors influence the lot size?

- A. Average price paid per unit
- B. Fixed ordering cost
- C. Holding cost
- D. Variable cost

Choose the **correct** answer from the options given below:

1. A, B and D only
2. A, B and C only
3. A and D only
4. C and D only

**Options :**

- 86435152389. 1
- 86435152390. 2
- 86435152391. 3
- 86435152392. 4

**Sub-Section Number :** 12  
**Sub-Section Id :** 864351839  
**Question Shuffling Allowed :** Yes

**Question Number : 32 Question Id : 86435115479 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

When the manager wants to have an optimal lot size, he has to reduce the fixed order cost to minimize the Total Cost.

- 1. True
- 2. False

**Options :**

- 86435152393. 1
- 86435152394. 2

**Sub-Section Number :** 13  
**Sub-Section Id :** 864351840  
**Question Shuffling Allowed :** Yes

**Question Number : 33 Question Id : 86435115480 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which of the following are types of lot size discounts?

- A. All unit discount
- B. Marginal unit discount
- C. Early Payment discount
- D. Trade promotion discount

Choose the **correct** answer from the options given below:

- 1. A, B and D only
- 2. A and B only
- 3. C and D only
- 4. A, C and D only

**Options :**

- 86435152395. 1
- 86435152396. 2
- 86435152397. 3
- 86435152398. 4

**Question Number : 34 Question Id : 86435115481 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

When demand and lead time are constant, the safety inventory required is \_\_\_\_\_.

- 1. Equal to 1
- 2. Greater than 1
- 3. Equal to 0
- 4. Greater than 0

**Options :**

86435152399. 1

86435152400. 2

86435152401. 3

86435152402. 4

**Sub-Section Number :**

14

**Sub-Section Id :**

864351841

**Question Shuffling Allowed :**

Yes

**Question Number : 35 Question Id : 86435115482 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Reorder point is calculated based on the lead-time, service level and average demand rate.

1. True

2. False

**Options :**

86435152403. 1

86435152404. 2

**Sub-Section Number :**

15

**Sub-Section Id :**

864351842

**Question Shuffling Allowed :**

Yes

**Question Number : 36 Question Id : 86435115483 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Cost of understocking is incurred when supply chain maintains lower product availability to reduce the \_\_\_\_\_.

1. Demand

2. Holding Cost

3. Supply

4. Margin Cost

**Options :**

- 86435152405. 1
- 86435152406. 2
- 86435152407. 3
- 86435152408. 4

**Question Number : 37 Question Id : 86435115484 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The process of producing high volume products with less uncertainty from efficient sources and the low volume products with uncertain demand from flexible sources is \_\_\_\_\_.

- 1. Volume-based tailored sourcing
- 2. Product-based tailored sourcing
- 3. Postponement
- 4. Quick response

**Options :**

- 86435152409. 1
- 86435152410. 2
- 86435152411. 3
- 86435152412. 4

**Question Number : 38 Question Id : 86435115485 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

\_\_\_\_\_ is the monetary value that records intercompany transactions.

- 1. Exchange rate
- 2. Transfer price
- 3. Conversion rate
- 4. Incremental cost

**Options :**



86435152413. 1  
86435152414. 2  
86435152415. 3  
86435152416. 4

**Sub-Section Number :** 16  
**Sub-Section Id :** 864351843  
**Question Shuffling Allowed :** Yes

**Question Number : 39 Question Id : 86435115486 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The net present value of a project is equal to the present value of all net cash flows that result from the project.

1. True
2. False

**Options :**

86435152417. 1  
86435152418. 2

**Sub-Section Number :** 17  
**Sub-Section Id :** 864351844  
**Question Shuffling Allowed :** Yes

**Question Number : 40 Question Id : 86435115487 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The use of pricing to increase the profit generated from a limited supply of supply chain assets is\_\_\_\_\_.

1. Fund flow management
2. Inventory management
3. Revenue management
4. Cash flow management

**Options :**

- 86435152419. 1
- 86435152420. 2
- 86435152421. 3
- 86435152422. 4

**Question Number : 41 Question Id : 86435115488 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

What is the system which involves carrying only small inventories of parts or merchandise often only enough for a few days of operation called?

1. Cycle inventory
2. Economic order quantity
3. Just-in-time logistics
4. Reduced inventory logistics

**Options :**

- 86435152423. 1
- 86435152424. 2
- 86435152425. 3
- 86435152426. 4

**Question Number : 42 Question Id : 86435115489 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

In an activity-based cost system; a unit of work with differentiated purposes will be classified as \_\_\_\_\_.

1. System
2. Purpose
3. Activity
4. Allocation

**Options :**

- 86435152427. 1
- 86435152428. 2
- 86435152429. 3
- 86435152430. 4

**Sub-Section Number :** 18  
**Sub-Section Id :** 864351845  
**Question Shuffling Allowed :** Yes

**Question Number : 43 Question Id : 86435115490 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Differences in tax rates between countries can complicate the determination of the appropriate transfer price.

1. True
2. False

**Options :**

- 86435152431. 1
- 86435152432. 2

**Sub-Section Number :** 19  
**Sub-Section Id :** 864351846  
**Question Shuffling Allowed :** Yes

**Question Number : 44 Question Id : 86435115491 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

A well-established supply chain performance and control mechanism provide insights about which of the following factors?

- A. Supplier Competencies
- B. Customer Satisfaction
- C. Supply Chain Network
- D. Competitive Market Share

Choose the **correct** answer from the options given below:

1. A, B and C only
2. A and D only
3. B and D only
4. C and D only

**Options :**

- 86435152433. 1
- 86435152434. 2
- 86435152435. 3
- 86435152436. 4

**Question Number : 45 Question Id : 86435115492 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

In TDD, the Throughput is calculated using which of the following formula?

1. No. of days delayed x Value of the delayed items
2. Value of the stock - Total Variable cost
3. No. of days of early arrival x Sales value of the items that arrived early
4. Total Sales Value – Variable cost

**Options :**

- 86435152437. 1
- 86435152438. 2
- 86435152439. 3
- 86435152440. 4

**Question Number : 46 Question Id : 86435115493 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which of one of these is associated with fund flow risk mitigation?

1. Information protocols
2. Kanban
3. Cash reserves
4. Replenishment policy

**Options :**

- 86435152441. 1
- 86435152442. 2
- 86435152443. 3
- 86435152444. 4

**Question Number : 47 Question Id : 86435115494 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

A method to eliminate variations in demand patterns is \_\_\_\_\_.

1. Information protocols
2. Kanban
3. Cash reserves
4. Revenue management

**Options :**

- 86435152445. 1
- 86435152446. 2
- 86435152447. 3
- 86435152448. 4

**Question Number : 48 Question Id : 86435115495 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

A customer consistently complains that brand PQR has quality issues but, this information does not reach the manufacturer. What do you think is the reason for this problem?

1. Lack of internal integration
2. Lack of external integration
3. Human resource inadequacy
4. Inadequate stock

**Options :**

- 86435152449. 1
- 86435152450. 2
- 86435152451. 3
- 86435152452. 4

**Question Number : 49 Question Id : 86435115496 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Sequence the stages in Supply Chain Process Maturity Reference Model.

- A. Ad hoc
- B. Linked
- C. Defined
- D. Integrated
- E. Extended

Choose the **correct** answer from the options given below

- 1. A, B, C, D, E
- 2. A, C, D, E, B
- 3. B, A, C, D, E
- 4. A, C, B, D, E

**Options :**

- 86435152453. 1
- 86435152454. 2
- 86435152455. 3
- 86435152456. 4

**Question Number : 50 Question Id : 86435115497 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Match the phases in supply chain process maturity model and the activities at each stage

Match **List I** with **List II**

<b>List I</b>	<b>List II</b>
<b>Process</b>	<b>Activities</b>
A. Competitive	I. Negotiate with supply chain partners for improving the overall supply chain.
B. Communication	II. Discuss and share information about resources and problems.
C. Cooperative	III. Supply chain members jointly use resources and work together towards a problem.
D. Collaborative	IV. Each member of the supply chain is striving to make profits for himself.

Choose the **correct** answer from the options given below:

1. A -IV, B -I, C -II, D -III
2. A -IV, B -II, C -III, D -I
3. A -I, B -II, C -III, D -IV
4. A -III, B -I, C -IV, D -II

**Options :**

- 86435152457. 1
- 86435152458. 2
- 86435152459. 3
- 86435152460. 4

**Question Number : 51 Question Id : 86435115498 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**



Which of these terms indicate Mercedes Benz's global supply chain strategy CASE?

- A. Connectivity
- B. Autonomous
- C. Shared and service
- D. Electric

Choose the **correct** answer from the options given below:

- 1. A, B and D only
- 2. A, B, C and D only
- 3. A and C only
- 4. A, C and D only

**Options :**

- 86435152461. 1
- 86435152462. 2
- 86435152463. 3
- 86435152464. 4

**Question Number : 52 Question Id : 86435115499 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Deutsche bank procured more contracts for renewable energy through \_\_\_\_\_.

- 1. Government initiative
- 2. Smart machines
- 3. Green supply chain initiative
- 4. Go green economy

**Options :**

86435152465. 1

86435152466. 2

86435152467. 3

86435152468. 4

**Question Number : 53 Question Id : 86435115500 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Sequence the level of purchasing activities when organisations move from domestic to global purchasing

- A. Engage in domestic purchasing activities.
- B. Engage in international purchasing activities as a part of the SCM strategy.
- C. Global purchasing activities leveraged across worldwide locations and functional groups.
- D. Engage in international purchasing activities only as needed.
- E. Global purchasing activities integrated across worldwide locations.

Choose the **correct** answer from the options given below

1. A, B, C, D, E

2. A, D, B, E, C

3. B, A, D, E, C

4. C, B, A, D, E

**Options :**

86435152469. 1

86435152470. 2

86435152471. 3

86435152472. 4

**Question Number : 54 Question Id : 86435115501 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Order fulfillment under fully extended purchasing strategy takes place in the \_\_\_\_\_.

1. Country where the subsidiary is located
2. Neighbouring country
3. Home country
4. Across the world

**Options :**

86435152473. 1

86435152474. 2

86435152475. 3

86435152476. 4

**Question Number : 55 Question Id : 86435115502 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Match the following Strategies and Purchasing Options

Match **List I** with **List II**

<b>List I</b>	<b>List II</b>
<b>Strategies</b>	<b>Purchasing Options</b>
A. Outsourcing	I. Companies get parts of their business activities accomplished from the ideal set of local and external service providers.
B. Near-shoring	II. Purchase from any of their suppliers that produce locally or globally.
C. Multi-sourcing	III. Company produces its requirements internally.
D. Insourcing	IV. Transfer of business activity to suppliers in neighbouring countries.

Choose the **correct** answer from the options given below:

1. A -II, B -IV, C -I, D -III
2. A -IV, B -III, C -II, D -I
3. A -III, B -I, C -IV, D -II
4. A -II, B -IV, C -III, D -I

**Options :**

- 86435152477. 1
- 86435152478. 2
- 86435152479. 3
- 86435152480. 4

**Question Number : 56 Question Id : 86435115503 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which of the following is a long-term objective of SCM practices?

1. Enhance productivity
2. Increase market share
3. Reduce lead time
4. Reduce inventory

**Options :**

86435152481. 1  
86435152482. 2  
86435152483. 3  
86435152484. 4

**Sub-Section Number :** 20  
**Sub-Section Id :** 864351847  
**Question Shuffling Allowed :** Yes

**Question Number : 57 Question Id : 86435115504 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Allianz Life Insurance Co manages the infrastructure and data centres with the help of IBM.  
This is an example of outsourcing.

1. True
2. False

**Options :**

86435152485. 1  
86435152486. 2

**Sub-Section Number :** 21  
**Sub-Section Id :** 864351848  
**Question Shuffling Allowed :** Yes

**Question Number : 58 Question Id : 86435115505 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

In a hotel, there is a barrier between the person on the cash counter receiving the calls for orders and the back office who is servicing your order. This is a problem that can be solved through which of the following?

1. Internal integration
2. External integration
3. Competition
4. Customisation

**Options :**

- 86435152487. 1
- 86435152488. 2
- 86435152489. 3
- 86435152490. 4

**Question Number : 59 Question Id : 86435115506 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The long-term use of ERP could break the boundaries of an organization in terms of its

\_\_\_\_\_.

1. Enterprise
2. Departments and policies
3. Functions and goals
4. Cost

**Options :**

- 86435152491. 1
- 86435152492. 2
- 86435152493. 3
- 86435152494. 4

**Question Number : 60 Question Id : 86435115507 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Products that do not have a passing fad, meaning you use them now and then, later on, are classified as \_\_\_\_\_.

1. Innovative Products
2. Functional Products
3. Premier Products
4. Augmented Products

**Options :**

- 86435152495. 1
- 86435152496. 2
- 86435152497. 3
- 86435152498. 4

**Question Number : 61 Question Id : 86435115508 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Responsive supply chains are most suited for which of the following product category?

1. Functional Products
2. Innovative Products
3. Popular Products
4. Economic Products

**Options :**

- 86435152499. 1
- 86435152500. 2
- 86435152501. 3
- 86435152502. 4

**Question Number : 62 Question Id : 86435115509 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

The outsourcing strategy of Nike and Apple **Do Not** include which of these vertical?

1. Customer relationship
2. Product innovation
3. Supply chain
4. Retailing

**Options :**

- 86435152503. 1
- 86435152504. 2
- 86435152505. 3
- 86435152506. 4

**Question Number : 63 Question Id : 86435115510 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Match the Supplier strategy based on supplier risk and purchase value in **List I** with **List II**

<b>List I</b>	<b>List II</b>
<b>Strategy</b>	<b>Purchase Value and Supplier Risk</b>
A. Routine	I.High purchase value, low supplier risk
B. Leverage	II.High purchase value, high supplier risk
C. Bottleneck	III.Low purchase value, low supplier risk
D. Strategic	IV.Low purchase value, high supplier risk

Choose the **correct** answer from the options given below:

1. A-II, B-I, C-IV, D-III
2. A-III, B-I, C-IV, D-II
3. A-I, B-III, C-IV, D-II
4. A-I, B-II, C-IV, D-III



**Options :**

- 86435152507. 1
- 86435152508. 2
- 86435152509. 3
- 86435152510. 4

**Question Number : 64 Question Id : 86435115511 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Collaborative supply chains are a solution for which type of products?

- 1. Routine
- 2. Leverage
- 3. Bottleneck
- 4. Strategic

**Options :**

- 86435152511. 1
- 86435152512. 2
- 86435152513. 3
- 86435152514. 4

**Question Number : 65 Question Id : 86435115512 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Match the following facility types and their strategic roles.

Match **List I** with **List II**

<b>List I</b>	<b>List II</b>
<b>Facility</b>	<b>Strategic Role</b>
A. Offshore	I. Facility that focuses on development and process technologies creating new products and processes.
B. Server	II. Regional production facility that focuses on product customization.
C. Contributor	III. Low-cost production facility to serve markets located outside the country.
D. Lead	IV. Facility created in specific regions to get benefits of the tax, incentives etc.,

Choose the **correct** answer from the options given below:

1. A -III, B -IV, C -II, D -I
2. A -IV, B -III, C -II, D -I
3. A -II, B -IV, C -I, D -III
4. A -II, B -I, C -III, D -IV

**Options :**

- 86435152515. 1
- 86435152516. 2
- 86435152517. 3
- 86435152518. 4

**Question Number : 66 Question Id : 86435115513 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

When customers can wait for a longer response time, the company can plan to have \_\_\_\_\_ facility locations and can \_\_\_\_\_ the capacity of the locations.

1. Few, Decrease
2. Few, Increase
3. Many, Decrease
4. Many, Increase

**Options :**

- 86435152519. 1
- 86435152520. 2
- 86435152521. 3
- 86435152522. 4

**Question Number : 67 Question Id : 86435115514 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Sequence the phases in the facility network design decision framework.

- A. Define the regional facility configuration.
- B. Design a supply chain strategy.
- C. Location choice.
- D. Select a set of desirable potential sites.

Choose the **correct** answer from the options given below

1. A, B, C, D
2. B, A, D, C
3. A, D, C, B
4. D, A, B, C

**Options :**

- 86435152523. 1
- 86435152524. 2
- 86435152525. 3
- 86435152526. 4

**Question Number : 68 Question Id : 86435115515 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

A mathematical technique which is used to identify the locations which is equidistance from all the members of the supply chain is \_\_\_\_\_.

- 1. Factor rating method
- 2. Breakeven analysis
- 3. Center-of-gravity method
- 4. Geographic information system

**Options :**

- 86435152527. 1
- 86435152528. 2
- 86435152529. 3
- 86435152530. 4

**Question Number : 69 Question Id : 86435115516 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

When a truck full load shipment utilizes the entire capacity of the truck, the cost per unit of load transported gets reduced. But when only a part of the entire capacity of the truck is utilized, the cost per unit of load transported gets increased. This is an example for \_\_\_\_\_.

1. Economies of Scope
2. Economies of Distance
3. Economies of Scale
4. Economies of Delivery

**Options :**

- 86435152531. 1
- 86435152532. 2
- 86435152533. 3
- 86435152534. 4

**Question Number : 70 Question Id : 86435115517 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which of these is used to move bulk quantities of goods which display the economies of scale for the distance travelled?

1. Trailer on flat car
2. Truck Load
3. Less than Truckload
4. Intermodal

**Options :**

- 86435152535. 1
- 86435152536. 2
- 86435152537. 3
- 86435152538. 4

**Question Number : 71 Question Id : 86435115518 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Warehouses that are Owned, Managed and Controlled by the manufacturer is called

\_\_\_\_\_.

1. Private warehouse
2. Bonded warehouses
3. Public warehouses
4. Co-operative warehouses

**Options :**

86435152539. 1  
86435152540. 2  
86435152541. 3  
86435152542. 4

**Sub-Section Number :** 22  
**Sub-Section Id :** 864351849  
**Question Shuffling Allowed :** Yes

**Question Number : 72 Question Id : 86435115519 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

In an Integrated Logistics Management system, coordination is brought into various activities relating to the supply chain from the supplier point to the customer point.

1. True
2. False

**Options :**

86435152543. 1  
86435152544. 2

**Sub-Section Number :** 23

**Sub-Section Id :**

864351850

**Question Shuffling Allowed :**

Yes

**Question Number : 73 Question Id : 86435115520 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

What is the process of purchasing and arranging the inbound movement of goods called?

1. Availability
2. Procurement
3. Scheduling
4. Assembling

**Options :**

- 86435152545. 1
- 86435152546. 2
- 86435152547. 3
- 86435152548. 4

**Question Number : 74 Question Id : 86435115521 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Once a service or item has been identified as critical to the firm's operations, which one of these **need not** be considered in a supply chain?

1. Customer requirement
2. Supply base
3. Technology roadmap
4. Marketing cost

**Options :**

- 86435152549. 1
- 86435152550. 2
- 86435152551. 3

86435152552. 4

**Question Number : 75 Question Id : 86435115522 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

What is a complete set of items required to develop the products to the specification of the customers known as?

1. Bill of Material
2. Purchase Order
3. Product Specification
4. Technical Specification

**Options :**

- 86435152553. 1
- 86435152554. 2
- 86435152555. 3
- 86435152556. 4

**Question Number : 76 Question Id : 86435115523 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

On qualifying a group of potential suppliers, the buyer may \_\_\_\_\_ for competitive bidding and negotiation.

1. Request for information
2. Request for quotation
3. Request for inspection
4. Request for competencies

**Options :**

- 86435152557. 1
- 86435152558. 2
- 86435152559. 3



86435152560. 4

**Question Number : 77 Question Id : 86435115524 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

\_\_\_\_\_customization is one where there is no change in the client representation and product configuration.

1. Transparent
2. Adaptive
3. Collaborative
4. Cosmetic

**Options :**

- 86435152561. 1
- 86435152562. 2
- 86435152563. 3
- 86435152564. 4

**Sub-Section Number :** 24  
**Sub-Section Id :** 864351851  
**Question Shuffling Allowed :** Yes

**Question Number : 78 Question Id : 86435115525 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Mass Customization is successful for basic products than luxury products.

1. True
2. False

**Options :**

- 86435152565. 1
- 86435152566. 2

Sub-Section Number :

25

Sub-Section Id :

864351852

Question Shuffling Allowed :

Yes

Question Number : 79 Question Id : 86435115526 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No  
Correct Marks : 1 Wrong Marks : 0

Match the Customisation Strategies in **List I** with **List II**

List I	List II
<b>Strategy</b>	<b>Customization</b>
A. Segmented Standardisation	I. Customer can customize the products from fabrication to delivery stage.
B. Customized Standardisation	II. Customer chooses between options that the vendor decides to offer.
C. Tailored Customization	III. Customer influence customization from the design stage.
D. Pure Customization	IV. Customer influences the final product by choosing between the standardized components.

Choose the **correct** answer from the options given below:

1. A -II, B -III, C -I, D -IV
2. A -II, B -IV, C -I, D -III
3. A -III, B -IV, C -II, D -I
4. A -I, B -II, C -III, D -IV

**Options :**

86435152567. 1

86435152568. 2

86435152569. 3

86435152570. 4

**Question Number : 80 Question Id : 86435115527 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

An organisation that is able and flexible to respond quickly to the changes in the business environment is termed as \_\_\_\_\_.

1. Lean
2. Static
3. Agile
4. Inert

**Options :**

- 86435152571. 1
- 86435152572. 2
- 86435152573. 3
- 86435152574. 4

**Question Number : 81 Question Id : 86435115528 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which one of these activities of the agile supply chain is an enhanced application of predictive analytics?

1. Product standardisation.
2. Production standardisation.
3. Dynamic forecasting.
4. Static warehouses

**Options :**

- 86435152575. 1
- 86435152576. 2
- 86435152577. 3
- 86435152578. 4

**Sub-Section Number :**

**Sub-Section Id :** 864351853

**Question Shuffling Allowed :** Yes

**Question Number : 82 Question Id : 86435115529 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The Lean Management Practices in organisations focus on Responsiveness.

1. True
2. False

**Options :**

86435152579. 1

86435152580. 2

**Sub-Section Number :** 27

**Sub-Section Id :** 864351854

**Question Shuffling Allowed :** Yes

**Question Number : 83 Question Id : 86435115530 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Supply chain process after the decoupling point is \_\_\_\_\_.

1. Lean
2. Agile
3. Make to stock
4. Efficiency oriented

**Options :**

86435152581. 1

86435152582. 2

86435152583. 3

86435152584. 4

**Question Number : 84 Question Id : 86435115531 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Customers can support green supply chain practices by collaborating with the manufacturers and suppliers for which of the following?

- A. Designing eco-friendly products
- B. Clean processing
- C. Recycling and reuse of products
- D. Flexible manufacturing

Choose the **correct** answer from the options given below:

- 1. A, B and D only
- 2. A, B and C only
- 3. A and D only
- 4. C and D only

**Options :**

- 86435152585. 1
- 86435152586. 2
- 86435152587. 3
- 86435152588. 4

<b>Sub-Section Number :</b>	28
<b>Sub-Section Id :</b>	864351855
<b>Question Shuffling Allowed :</b>	Yes

**Question Number : 85 Question Id : 86435115532 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

ISO 14001 focuses on Environment.

1. True
2. False

**Options :**

- 86435152589. 1
- 86435152590. 2

**Sub-Section Number :** 29  
**Sub-Section Id :** 864351856  
**Question Shuffling Allowed :** Yes

**Question Number : 86 Question Id : 86435115533 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which one of these is **NOT** a challenge in a dropshipping model of the supply chain?

1. Stockout situations by the manufacturer.
2. Leveraging centralized inventory systems.
3. Invention of new products for manufacture.
4. Variations in the buying ratio across multiple platforms.

**Options :**

- 86435152591. 1
- 86435152592. 2
- 86435152593. 3
- 86435152594. 4

**Question Number : 87 Question Id : 86435115534 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

\_\_\_\_\_ enable independent vendors to sell their products through a single storefront.

1. Store inventory dashboard
2. Domain
3. Multi-vendor systems
4. Online platform connecting all applications

**Options :**

- 86435152595. 1
- 86435152596. 2
- 86435152597. 3
- 86435152598. 4

**Question Number : 88 Question Id : 86435115535 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

CPFR is grouped as \_\_\_\_\_approach.

1. Supply chain transaction execution
2. Supply chain collaboration and coordination
3. Supply chain decision support
4. Supply chain performance measurement and reporting

**Options :**

- 86435152599. 1
- 86435152600. 2
- 86435152601. 3
- 86435152602. 4

**Question Number : 89 Question Id : 86435115536 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Using digital communications technologies to maximise sales to existing customers and encourage continued usage of online services is known as \_\_\_\_\_.

1. Sense and respond communications
2. Personalisation
3. Customer-centric marketing
4. Electronic customer relationship management

**Options :**

- 86435152603. 1
- 86435152604. 2
- 86435152605. 3
- 86435152606. 4

**Question Number : 90 Question Id : 86435115537 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The process of discovering hidden knowledge and meaningful patterns and rules is known as \_\_\_\_\_.

1. Data mining
2. Data warehouse
3. Big data
4. Algorithm

**Options :**

- 86435152607. 1
- 86435152608. 2
- 86435152609. 3
- 86435152610. 4

**Question Number : 91 Question Id : 86435115538 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**



Order fill analysis is a part of \_\_\_\_\_.

1. Freight cost optimization
2. Purchase order flow management
3. Working capital management
4. Cost to serve optimization

**Options :**

- 86435152611. 1
- 86435152612. 2
- 86435152613. 3
- 86435152614. 4

**Sub-Section Number :** 30  
**Sub-Section Id :** 864351857  
**Question Shuffling Allowed :** Yes

**Question Number : 92 Question Id : 86435115539 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Roll-up is a visualization operation that rotates the data axis in view to provide an alternative presentation of the data

1. True
2. False

**Options :**

- 86435152615. 1
- 86435152616. 2

**Sub-Section Number :** 31  
**Sub-Section Id :** 864351858  
**Question Shuffling Allowed :** Yes

**Question Number : 93 Question Id : 86435115540 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

The application of heuristic and optimization models for making time-sensitive decisions is \_\_\_\_\_.

1. Descriptive analytics
2. Prescriptive analytics
3. Predictive analytics
4. Diagnostic analytics

**Options :**

86435152617. 1  
86435152618. 2  
86435152619. 3  
86435152620. 4

**Sub-Section Number :** 32  
**Sub-Section Id :** 864351859  
**Question Shuffling Allowed :** Yes

**Question Number : 94 Question Id : 86435115541 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

K -Means finds clusters in a set of data.

1. True
2. False

**Options :**

86435152621. 1  
86435152622. 2

**Sub-Section Number :** 33  
**Sub-Section Id :** 864351860  
**Question Shuffling Allowed :** Yes

**Question Number : 95 Question Id : 86435115542 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

In a supply chain, \_\_\_\_\_ empowers companies to compare the current state of end to end supply chains to multiple "what-if" scenarios.

1. Network Optimization
2. Inventory analysis
3. Logistics performance.
4. Market Optimization

**Options :**

- 86435152623. 1
- 86435152624. 2
- 86435152625. 3
- 86435152626. 4

**Question Number : 96 Question Id : 86435115543 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

The data mining technique that is used to draw out association rules is termed as \_\_\_\_\_.

1. K means clustering
2. Mining frequent itemsets
3. Decision tree
4. Web mining

**Options :**

- 86435152627. 1
- 86435152628. 2
- 86435152629. 3
- 86435152630. 4

**Question Number : 97 Question Id : 86435115544 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

The truth values of traditional set theory is \_\_\_\_\_ and that of fuzzy set is \_\_\_\_\_.

1. Either 0 or 1, between 0 and 1
2. 0 and 1, either 0 or 1
3. Either 0 or 1
4. 0 and 1

**Options :**

86435152631. 1

86435152632. 2

86435152633. 3

86435152634. 4

**Question Number : 98 Question Id : 86435115545 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

In which of these areas do you find the application of artificial neural networks in supply chain management?

- A. Supply chain optimization
- B. Forecasting
- C. Decision making
- D. Network design

Choose the **correct** answer from the options given below:

- 1. A, B and D only
- 2. A, B, C and D only
- 3. A, B and C only
- 4. A, C and D only

**Options :**

- 86435152635. 1
- 86435152636. 2
- 86435152637. 3
- 86435152638. 4

**Question Number : 99 Question Id : 86435115546 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

An enterprise system that integrates the upstream value chain is \_\_\_\_\_.

- 1. Enterprise Resource Planning
- 2. Supply Chain Management
- 3. Business Process Re-engineering
- 4. Customer Relationship Management

**Options :**

86435152639. 1

86435152640. 2

86435152641. 3

86435152642. 4

**Question Number : 100 Question Id : 86435115547 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Value stream mapping is typically used to help identify which of the following?

1. Profit

2. Revenue

3. Waste

4. Inventory

**Options :**

86435152643. 1

86435152644. 2

86435152645. 3

86435152646. 4