**OM 302 F21 Quiz 3 11/28/21**

00:40:00

Last Name


First Name


Email Address:


Last 4 digits of University's ID:


When you click the next button, the quiz will begin. Do your best to answer each question correctly. Good Luck!

**Question 1 of 30**

The NMC rule requires that:

* total demand (at all destinations) is always equal to total supply (at all sources)
* total demand (at all destinations) is never equal to total supply (at all sources)
* none of these
* all of these

**Question 2 of 30**

The function of a Transshipment point is:

* to receive shipments of items from sources, sort them, and then ship these items to destinations
* to store received items in inventory
* all of these
* none of these

**Question 3 of 30**

The "Cross-docking" technique is:

* used by longshoreman to help unload cargo
* a transshipment technique used to sort merchandise before re-shipmen to destinations
* a technique used to safely maroon a boat at the harbor
* none of these
* all of these

**Question 4 of 30**

In the network, the "shortest-path" is:

* the shortest path through the network between two specified noted
* the shortest path connecting all nodes
* a shortcut
* none of these
* all of these

**Question 5 of 30**

The "Minimal Spanning Tree" is a technique:

* used to optimize Web search
* that connects all of the notes of the network while minimizing total distance
* used by orchards to catch falling fruit
* none of these
* all of these

**Question 6 of 30**

A "Travelling Salesman" technique is:

* a technique used by sales representatives to sell more products
* a transportation problem where the start and the end point are the same
* it is the same as the "shortest path" technique
* none of these
* all of these

**Question 7 of 30**

Factors affecting location decisions include:

* labor availability
* operating costs
* political and economic risk
* social and cultural aspects
* all of these
* none of these

**Question 8 of 30**

The "Competitive Index" is:

* a measure used by professional sports teams
* an aggregate index designed to rank countries based on factors related to ease of doing business
* another name for a grade point average
* none of these
* all of these

**Question 9 of 30**

Labor Productivity is:

* one of the key determinants of where a production plan should be located
* the total cost of required labor inputs divided by the total number of units produced using this labor
* the total value of the inputs divided by the total value of the outputs
* none of these
* all of these

**Question 10 of 30**

Transparency International:

* makes overhead presentation equipment
* ranks countries based on the degree of corruption in their political and economic spheres
* ranks companies based on adherence to the U.S. foreign corruption laws
* none of these
* all of these

**Question 11 of 30**

Political Risk:

* is considered before making any international investments
* it is the equivalent of economic risk
* it is a personal risk associated with voting
* none of these
* all of these

**Question 12 of 30**

Industry Clustering is:

* the same as Mergers and Acquisitions
* the process of disaggregation of large companies
* geographic locations where industry specific ecosystems and supply chains gravitated to
* none of these
* all of these

**Question 13 of 30**

The "Factor Rating" method is:

* an approach for selecting a facility (such as warehouse) by combining a diverse set of factors
* a combination of qualitative and quantitative techniques
* one of the site selection techniques used by HRC
* all of these
* none of these

**Question 14 of 30**

A location break-even analysis:

* provides different answers depending on the volume of production
* is the only qualitative technique that should be used
* provides the same answer regardless of the volume of production
* none of these
* all of these

**Question 15 of 30**

The "Center of Gravity" method is:

* a technique for locating a single facility that considers the location of existing facilities, the distance between them, and the volumes of goods to be shipped to each facility
* the site selection technique that considers the force of the Earth's gravity (i.e., elevation)
* same as the factor rating method
* none of these
* all of these

**Question 16 of 30**

The "Load-distance" method is:

* same as the "Centroid" method
* same as the "Center of Gravity Method"
* none of these
* all of these

**Question 17 of 30**

GIS software is:

* same as General Insurance Services
* used to pinpoint the optimum location for an activity
* the Human Resource Management application used by HRC
* none of these
* all of these

**Question 18 of 30**

The Dell's production system uses:

* the JIT production process
* the continuous production process
* the batch production process
* none of these
* all of these

**Question 19 of 30**

Hard Rock Cafe location selection is based on:

* a purely qualitative approach
* a single factor such as tourism
* a purely quantitative approach
* none of these
* all of these

**Question 20 of 30**

The "Bullwhip" effect is:

* a roping technique used during rodeos
* an effect of the change in demand on the downstream supply chain
* an investment technique used to select specific investments
* none of these
* all of these

**Question 21 of 30**

In most organizations, the vendor selection process is:

* always fair
* always base on the lowest costs
* always objective
* none of these
* all of these

**Question 22 of 30**

Ethical concerns related to offshoring should be:

* considered to have a purely local relevance
* fully disregarded and excluded from business analysis
* considered to have no importance to shareholders
* none of these
* all of these

**Question 23 of 30**

Successful supply chains are built on:

* " Win-Win" (cooperation) principles
* "Zero Sum Game" (competition) principles
* Moore's law
* none of these
* all of these

**Question 24 of 30**

Which of the following is/are correct regarding the concept of Supply Chain Visibility?

* trading partners can connect to their supply channel and to access data in real time
* the ability to detect and respond to unplanned events
* series of steps that begin with a request for a purchase order and end with an order being successfully completed
* evaluating the sources of supply in terms of price, quality, reputation, and services
* all of these
* none of these

**Question 25 of 30**

Which of the following is/are correct regarding the concept of Vendor Analysis?

* trading partners can connect to their supply channel and to access data in real time
* the ability to detect and respond to unplanned events
* series of steps that begin with a request for a purchase order and end with an order being successfully completed
* evaluating the sources of supply in terms of price, quality, reputation, and services
* all of these
* none of these

**Question 26 of 30**

Which of the following is/are correct regarding the concept of Event Response Capability?

* trading partners can connect to their supply channel and to access data in real time
* the ability to detect and respond to unplanned events
* series of steps that begin with a request for a purchase order and end with an order being successfully completed
* evaluating the sources of supply in terms of price, quality, reputation, and services
* all of these
* none of these

**Question 27 of 30**

Which of the following is/are correct regarding the concept of the Purchasing Cycle?

* trading partners can connect to their supply channel and to access data in real time
* the ability to detect and respond to unplanned events
* series of steps that begin with a request for a purchase order and end with an order being successfully completed
* evaluating the sources of supply in terms of price, quality, reputation, and services
* all of these
* none of these

**Question 28 of 30**

Which of the following is/are correct regarding the concept of Resiliency?

* trading partners can connect to their supply channel and to access data in real time
* the ability to detect and respond to unplanned events
* series of steps that begin with a request for a purchase order and end with an order being successfully completed
* evaluating the sources of supply in terms of price, quality, reputation, and services
* all of these
* none of these

**Question 29 of 30**

Which of the following is/are correct regarding the concept of Inventory Velocity?

* trading partners can connect to their supply channel and to access data in real time
* the ability to detect and respond to unplanned events
* series of steps that begin with a request for a purchase order and end with an order being successfully completed
* the speed at which goods move through a supply chain
* all of these
* none of these

**Question 30 of 30**

Which of the following is/are correct regarding the concept of Supply Logistics?

* the movement of materials, services, cash, and information in a supply chain
* overseeing the shipment of incoming and outgoing goods
* the percentage of demand filled from stock
* the speed at which information is communicated in a supply chain
* all of these
* none of these

You have reached the end of the quiz. Click next when you are sure you want to move on to grading.