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QUESTION 1

_____ can be defined as the determination of that course of action or combination of alternatives that yields either the lowest cost or the highest profit.

- A. Economic optimization
- B. Simulation
- C. Linear programming
- D. Dynamic programming

Correct Answer: D

QUESTION 2

You have estimated that the present day price for a piece of equipment is \$350,000. The delivery of the equipment is scheduled 30 months from today. The price of the equipment has been separated into the following categories:

Category	Percent
Steel	30
Copper	30
Manufacturing Labor	40

Based on information from forecasting services, the current cost index value and the expected inflation rate for each commodity is as follows:

INFLATION RATE (projected)

Commodity	Current Index	Year 1	Year 2	Year 3	Year 4
Steel	2.40	2.5%	2.5%	3.0%	2.0%
Copper	4.20	1.0%	1.5%	2.0%	2.0%
Manufacturing Labor	6.50	2.5%	3.0%	3.0%	3.5%

The following question requires your selection of CCC/CCE Scenario 6 (2.7.50.1.3) from the right side of your split screen, using the drop down menu, to reference during your response/choice of responses.



Calculate the mean unit cost.

- A. \$48.09
- B. \$48.22
- C. \$48.35
- D. \$46.59

Correct Answer: D

QUESTION 3

A major theme park is expanding the existing facility over a five-year period. The design phase will be completed one year after the contract is awarded. Major engineering drawings will be finalized two years after the design contract is awarded and construction will begin three years after the award of the design contract. New, unique ride technology will be used and an estimate will need to be developed to identify these costs that have no historical data.

The following question requires your selection of CCC/CCE Scenario 26 (2.5.50.1.2) from the right side of your split screen, using the drop down menu, to reference during your response/choice of responses.

What information is needed to develop a Class 2 definitive estimate?

- A. Soil data, detailed construction drawings, quantity takeoffs, minimum contingency detailed indirect costs, detailed engineering estimates
- B. Preliminary quantities with labor, material, and factors applied, square footage of facilities, minimum contingency detailed indirect costs
- C. Square footage of facilities, factored indirects and home office costs
- D. Vendor quotes, home office detailed estimate, preliminary quantities with labor, material, and factors applied

Correct Answer: A

QUESTION 4



You are analyzing historic unit costs for 18" Class 5 reinforced concrete pipe in a database. The unit costs include all costs - material, labor, equipment, and other, for the excavation, bedding, pipe and backfill. Refer to the following table:

BID DATE	LOCATION	ESTIMATED QUANTITY	UNIT COST
3/11/03	Cincinnati, OH, USA	147	\$55.00
9/14/05	Eau Clair, WI, USA	143	\$34.50
8/17/06	Louisville, KY, USA	462	\$37.30
8/31/05	Atlanta, GA, USA	530	\$55.00
11/19/04	Atlanta, GA, USA	308	\$40.00
1/26/05	Atlanta, GA, USA	45	\$26.78
2/21/07	Denver, CO, USA	256	\$46.59
4/18/06	Colorado Springs, CO, USA	176	\$75.00
4/18/06	Colorado Springs, CO, USA	80	\$65.00

The following question requires your selection of CCC/CCE Scenario 6 (2.7.50.1.3) from the right side of your split screen, using the drop down menu, to reference during your response/choice of responses.

What is the relative frequency of unit costs amounting to \$55.00/unit?

- A. 22.22%
- B. \$55.00
- C. 2
- D. 338.5

Correct Answer: A

QUESTION 5

Money is value. Having money when you need it is very important. Money can also be valuable when used wisely by knowing when to spend and when to conserve. Also, planning now for future expenses can be a plus to the company rather than a debit.

There are several ways to capitalize money and spending. Basically there is the single payment method that has a compound amount factor and a present worth factor. There is the uniform annual series that has a sinking fund factor, capital recovery factor and also the compound amount factor and present worth factor. At this point, we can assure money is worth 10%.

The following question requires your selection of CCC/CCE Scenario 7 (4.8.50.1.1) from the right side of your split screen, using the drop down menu, to reference during your response/choice of responses.



Five years from now it is required the company have \$100,000. How much money should be invested at the end of each year to reach this?

A. \$15,937

B. \$15,397

C. \$16,380

D. \$13,168

Correct Answer: C

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