IBM

P2020-007

IBM Optimization Technical Mastery Test v1

A. are based on integers only
B. are based on tuples and sets
C. are written in Java
D. All of the above.

Answer: B

QUESTION: 25
With IBM ILOG CPLEX Optimizers when is it recommended to use the parallel opportunistic mode?

A. When we need to get repeated runs of the same model.
B. When we need to take full advantage of parallelism, performing less synchronization.
C. When we need to maximize the number of used cores.
D. Both B and C.

Answer: D

QUESTION: 26
Compared to conventional programming languages, Optimization Programming Language (OPL) does NOT _____.

A. simplify model maintenance
B. simplify model development
C. support non-linear optimization models
D. represent optimization problems descriptively

Answer: C

QUESTION: 27
To develop good planning or scheduling models, business planners should:

A. Not participate in the modeling process.
B. Confirm that the operational constraints are correct.
C. Confirm that the costs and yield assumptions are correct.
D. Both B and C.

QUESTION: 28
In IBM ILOG ODM Enterprise, the Optimization Server   .

A. is not based on J2EE technology
B. doesn benefit from load balancingdoesn? benefit from load balancing
C. supports concurrent, batch and multi-user invocations
D. None of the above

QUESTION: 29
When the efficient use of resources is critical, Optimization:

A. Should not be considered.
B. Can permit a better usage of the resources.Can? permit a better usage of the resources.
C. Need to be considered.
D. Both A and B.

QUESTION: 30
What can you do using the Optimization Model Development?

A. Model your problems using objectives and constraints.
B. Both A and C.
C. Can build an IBM ILOG ODM Enterprise application.
D. Need to rewrite the OPL model using C++ or Java.

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