

IBM

P2050-007

IBM Optimization Technical Mastery Test v1

With IBM ILOG CPLEX Optimizer you do NOT get a connector to_____.

- A. Microsoft Excel
- B. Microsoft Project
- C. Matlab
- D. Python

Answer: B

QUESTION: 24

With IBM ILOG ODM Enterprise, when multiple users collaborate on scenarios and optimization CANNOT run on a standard desktop, what would configuration you recommend?

- A. ILOG ODM Enterprise Client and optimization engine (one instance peruser).
- B. ILOG ODM Enterprise Client (one instance per user), Data Server (one instance per application) and ILOG ODM Enterprise Optimization Server(one instance per application).
- C. ODM Enterprise Data Server (one instance per user).
- D. A local ODM Repository (scenario) database.

Answer: B

QUESTION: 25

IBM ILOG CPLEX Optimizers parallel speedups______.

A. vary by problem type and instance

B. are always super-linear with Barrier

C. are always super-linear for MIPs

D. are related tolicense costs

Answer: A

QUESTION: 26

For benchmarking, what does running IBM ILOG CPLEX Optimizers tests on the prospect data allows us to do?

- A. To leverage IBM expertise with CPLEX Optimizers. To leverage IBM? expertise with CPLEX Optimizers.
- B. Tohave less work done by prospect no need to install CPLEX.

- C. To provide quick results usually 2-3 days.
- D. All of the above.

Answer: D

QUESTION: 27

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: 28

Which of the following is *not* a benefit of IBM ILOG CPLEX Optimization Studio to operations research analysts?

- A. Access to leading optimization engines.
- B. Access to leading modeling and debuggubg tools.
- C. Access to predictive models.
- D. Ability to build scalable models.

Answer: C

QUESTION: 29

With IBM ILOG ODM Enterprise, when multiple users collaborate on scenarios and optimization can be run locally on the client machine, what configuration would you recommend?

- A. An external ODM Repository (scenario) database with a connection via Data Server.
- B. ILOG ODM Enterprise Optimization engine (one instance per user).
- C. ILOG ODM Enterprise Data Server (one instance per application).
- D. All of the above.

Answer: D

QUESTION: 30 What can you do with IBM LOG ODM Enterprise?

- A. Can develop C++ extensionB. Can develop Java extensionC. Can develop .NET extension
- D. All of the above

Answer: B

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