



**000-N07**

**IBM Optimization Technical Mastery Test v1**

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Question: 1

**What does IBM ILOG CPLEX Optimization Studio enable?**

- A. Debugging optimization models.
- B. Collaboration between planners.
- C. Scenario sharing through a central repository.
- D. Out of the box scalable enterprise deployment.

Answer: A

Question: 2

**When should you use Constraint programming optimization?**

- A. With detailed/complexity scheduling applications.
- B. With real valued non linear applications.
- C. With difficult combinatorial problems.
- D. Both A and C.

Answer: D

Question: 3

**IBM ILOG CPLEX CP Optimizer \_\_\_\_\_.**

- A. is not a component of IBM ILOG CPLEX Optimization Studio
- B. cannot be called to solve scenarios from IBM ILOG ODM Enterprise
- C. can be called to solve scenarios from IBM ILOG ODM Enterprise
- D. can only be called from its own C++, Java and .Net APIs

Answer: C

Question: 4

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

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- 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.

Answer: C

Question: 5

**Which of the following CAN you do with IBM ILOG CPLEX CP Optimizer? \_\_\_\_\_. Which of the following CAN you do with IBM ILOG CPLEX CP Optimizer? \_\_\_\_\_.**

- A. model multiple production modes
- B. model task dependencies
- C. model and solve non-linear problems
- D. model the work breakdown structure of the schedule

Answer: C

Question: 6

**What are the potential benefits of optimization applications?**

- A. The benefits can be significant, the return on investment (ROI) large.
- B. The benefits are never measured.
- C. The benefits are always easy to compute.
- D. The benefits are significant only in the case of workforce management.

Answer: A

Question: 7

**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

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