

Vendor: IBM

Exam Code: 000-N15

Exam Name: IBM IOC Intelligent Water Technical Mastery

Test v1

Version: DEMO

QUESTION 1

How is the "Seasonal Usage" ratio calculated?

- A. Summer Usage / Winter Usage
- B. Winter Usage / Summer Usage
- C. Summer Usage / Overall Usage
- D. Winter Usage / Overall Usage

Answer: B

QUESTION 2

Which of the following is NOT a way in which the Work Optimization component provides value?

- A. Optimizing work crew schedules
- B. Detecting water usage patterns
- C. Using crews more efficiently
- D. Decreasing transport costs

Answer: B

QUESTION 3

What are the kinds of external systems that WIH (Water Information Hub) can ingest data from?

- A. SCADA systems only
- B. Meter systems only
- C. SCADA systems, Meter systems, EAM systems
- D. None of the above

Answer: C

QUESTION 4

What asset is NOT used to support IW v1?

- A. Water Information Hub
- B. Leak Management Hub
- C. Non Revenue Water
- D. Meter Usage Anomaly

Answer: B

QUESTION 5

How many points of variability are called on in the WIH (Water Information Hub) programming model?

- A. 7
- B. 5
- C. 6
- D. 1

Answer: A

QUESTION 6

What is the analytic algorithm used to schedule work orders? (Hint: can use ASK to customize it for a client)

- A. iLog CPLEX
- B. iLog WORKPLEX
- C. iLog SYSPLEX
- D. None of the above

Answer: A

QUESTION 7

In the WIH (Water Information Hub) semantic model, which is NOT an example of work equipment?

- A. Sensors
- B. Valve Actuators
- C. Wellheads
- D. Meters

Answer: B

QUESTION 8

What is the name of the semantic model used in WIH (Water Information Hub)?

- A. The Reference semantic model
- B. RDF model
- C. OWL model
- D. None of the above

Answer: A

QUESTION 9

Over what mechanism is data on boarded to WIH (Water Information Hub) from external systems?

- A. Over RS232 protocol
- B. Over a messaging protocol
- C. Over HTTP protocol
- D. None of the above

Answer: B

QUESTION 10

After work orders are scheduled, the map displays them as color-coded. What does their color signify?

- A. Work order priority
- B. Work order status
- C. Crew assigned to the work order
- D. None of the above

Answer: C