



# C2020-004

IBM CERTIFIED SPECIALIST - COGNOS ICM ESSENTIALS

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Exam Summary – Syllabus – Questions

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# Introduction to C2020-004 Exam on IBM Certified Specialist - Cognos ICM Essentials

This page is a one-stop solution for any information you may require for IBM Certified Specialist - Cognos ICM Essentials (C2020-004) Certification exam. The IBM C2020-004 Exam Summary, Syllabus Topics and Sample Questions provide the base for the actual IBM Cognos ICM Essentials exam preparation, we have designed these resources to help you get ready to take your dream exam.

The IBM Certified Specialist - Cognos ICM Essentials credential is globally recognized for validating IBM Cognos ICM Essentials knowledge. With the IBM Cognos ICM Essentials Certification credential, you stand out in a crowd and prove that you have the IBM Cognos ICM Essentials knowledge to make a difference within your organization. The IBM Certified Specialist - Cognos ICM Essentials Certification (C2020-004) exam will test the candidate's knowledge on following areas.

## IBM C2020-004 Certification Details:

Exam Name	IBM Certified Specialist - Cognos ICM Essentials
Exam Code	C2020-004
Exam Duration	90 minutes
Exam Questions	60
Passing Score	61%
Exam Price	\$200 (USD)
Training	<a href="#">IBM Cognos ICM Advanced Configuration (V8.0/8.1)</a> <a href="#">IBM Cognos ICM: Building the Model (V8.1)</a> <a href="#">IBM Cognos ICM: Building Reports (V.8.1)</a>
Exam Registration	<a href="#">Pearson VUE</a>
Sample Questions	<a href="#">IBM Cognos ICM Essentials Certification Sample Question</a>
Practice Exam	<a href="#">IBM Cognos ICM Essentials Certification Practice Exam</a>

## IBM C2020-004 Exam Syllabus:

Objective	Details
<b>Calculations and Components (27%)</b>	<ul style="list-style-type: none"> <li>- Identify the process for building calculations</li> <li>- Describe the use of Components</li> <li>- Identify basic standard build framework concepts</li> <li>- Describe how calculations interact with calendars</li> </ul>
<b>Model Administration (13%)</b>	<ul style="list-style-type: none"> <li>- Identify Migration Tool concepts</li> <li>- Describe Scheduler concepts</li> <li>- Describe the use of Model Optimize</li> <li>- Describe how to configure admin client access</li> </ul>
<b>Data Modeling (17%)</b>	<ul style="list-style-type: none"> <li>- Identify the table types and their purpose</li> <li>- Identify date effectiveness design concepts</li> </ul>
<b>Presenter and Workflow Manager (22%)</b>	<ul style="list-style-type: none"> <li>- Identify the process for creating Data Stores</li> <li>- Describe how to design layout tables</li> <li>- Describe how to create a Workflow</li> <li>- Identify Presenter concepts</li> </ul>
<b>Installation and Configuration Concepts (10%)</b>	<ul style="list-style-type: none"> <li>- Identify the different modules of the application</li> <li>- Identify the process how to configure admin client security</li> <li>- Identify the process how to configure Web client security</li> </ul>

Objective	Details
<b>Portal Access Security (11%)</b>	<ul style="list-style-type: none"> <li>- Describe how to configure portal access groups</li> <li>- Describe how to configure portal access trees</li> <li>- Identify the process how to configure Web tabs</li> </ul>

## C2020-004 Sample Questions:

**Q. 1: A schedule of activities for a live production model is shown below:**

- Transaction data is imported monthly
- Full model calculation is scheduled daily
- Payment calendar is locked quarterly
- Optimize Model is scheduled weekly

**Improvement in calculation time has not been noticeable after every Optimize Model execution.**

**How should you adjust the frequency of Optimize Model to improve calculation time?**

**Options:**

- A: Execute the Optimize Model after the import, and after the payment calendar is locked.
- B: Execute the Optimize Model daily before the full model calculation.
- C: Execute the Optimize Model weekly on a weekday when business users are most active in the system.
- D: Execute the Optimize Model annually after a new year is added in the calendar.

**Q 2: An employee is terminated from the Inside Sales Reps group and you are asked to disable Web access for this employee.**

**Which statement is true?**

**Options:**

- A: Manage Web access for Sales Reps group in Portal Access.
- B: Sales Reps group is maintained in Manage Users.
- C: Disable Web access for the rep in Workflow Manager.
- D: The rep needs to be deleted from the Payee table.

**Q3: For which two items would you create a Portal Access tab?**

**There are Two Correct Answers**

**Options:**

- A: Document
- B: Presenter Report
- C: External URL
- D: View

**Q4: In the exhibit, the PayeeTitle table is joined to the PayeeSalary table by PayeeID in a calculation. The PayeeTitle table is anchored.**

PayeeTitle		PayeeSalary	
PayeeID	Title	PayeeID	Salary
P0001	Account Executive	P0001	50000.00
P0002	Sales Rep	P0003	60000.00
		P0004	55000.00
		P0005	40000.00

**How many rows will be returned?**

**Options:**

- A: 4
- B: 1
- C: 3
- D: 2

**Q5: Once a non-accumulating calculation is locked, which two aspects of the calculation can be changed?**

**There are Two Correct Answers.**

**Options:**

- A: Calendar
- B: Partitions
- C: Formula
- D: Sources

**Q6: What is the minimum number of Layout Tables required to build a report with the layout shown in the exhibit?**

	Logo	Report Title	
	Report Description		
	Parameter 1 Title	Textbox/list	
	Parameter 2 Title	Textbox/list	Submit
	Report Body		
	Footer		

**Options:**

- A: 5
- B: 4
- C: 3
- D: 7

**Q7: When connecting a Calculation to a disconnected Connection, which two conditions must be true?**

**There are Two Correct Answers.**

**Options:**

- A: The Calculation's Time partition and Connection's Time column use the same Calendar.
- B: The Calculation and Connection have the same name.
- C: The Connection is not currently being used as a source in another Calculation.
- D: The Calculation has the same partitions as the Connection's columns.

**Q8: When using the Standard Build Framework, which set of properties make up an Attribute ID?**

**There are Two Correct Answers.**

**Options:**

- A: Common Component Type, Element Type, Accumulation Type, and Data Stream
- B: Common Component, Measurement, Accumulation Type, and Data Stream
- C: Numeric Type, Common Component, Accumulation Type, and Data Stream
- D: Incentive Component, Measurement, Numeric Type, and Accumulation Type

**Q9: Which two circumstances will result in an error when attempting to edit and save a calculation?**

**There are Two Correct Answers.**

**Options:**

- A: When a full model calculation is running.
- B: When you are granted view only access to Composer.
- C: When another user is creating a Process List.
- D: When another user is modifying a Presenter report.

**Q10. Which statement is correct when creating a Portal Access tree?**

**Options:**

- A: It is limited to the complexity level of the hierarchy.
- B: It requires at least one group to create a tree.
- C: It requires at least two groups to create a tree.
- D: It cannot have mutually exclusive hierarchies in one tree.

## Answers to C2020-004 Exam Questions:

Question: 1	Answer: a	Question: 2	Answer: a
Question: 3	Answer: b, c	Question: 4	Answer: d
Question: 5	Answer: c, d	Question: 6	Answer: b
Question: 7	Answer: a, d	Question: 8	Answer: a, b
Question: 9	Answer: a, b	Question: 10	Answer: b

Note: If you find any typo or data entry error in these sample questions, we request you to update us by commenting on this page or write an email on [feedback@analyticsexam.com](mailto:feedback@analyticsexam.com)