

IBM C2090-930

IBM SPSS MODELER PROFESSIONAL CERTIFICATION QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

C2090-930

IBM SPSS Modeler Professional v3

60 Questions Exam - 67% Cut Score - Duration of 90 minutes

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Know Your C2090-930 Certification Well:

The C2090-930 is best suitable for candidates who want to gain knowledge in the IBM Data and AI - Platform Analytics. Before you start your C2090-930 preparation you may struggle to get all the crucial IBM SPSS Modeler Professional materials like C2090-930 syllabus, sample questions, study guide.

But don't worry the C2090-930 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the C2090-930 syllabus?
- How many questions are there in the C2090-930 exam?
- Which Practice test would help me to pass the C2090-930 exam at the first attempt?

Passing the C2090-930 exam makes you IBM SPSS Modeler Professional v3. Having the IBM SPSS Modeler Professional certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

C2090-930 IBM SPSS Modeler Professional Certification Details:

Exam Name	IBM Certified Specialist - SPSS Modeler Professional v3
Exam Code	C2090-930
Exam Duration	90 minutes
Exam Questions	60
Passing Score	67%
Exam Price	\$200 (USD)
Books	Introduction to IBM SPSS Modeler and Data Science (v18.1.1)
Exam Registration	Pearson VUE
Sample Questions	IBM SPSS Modeler Professional Certification Sample Question
Practice Exam	IBM SPSS Modeler Professional Certification Practice Exam



C2090-930 Syllabus:

Objective	Details	Weight
Business Understanding and Planning	 Describe the CRISP-DM process Describe how to map business objectives to data mining goals 	10%
Data Preparation	 Describe methods for data transformation (for example, Derive node, Auto Data Prep node, Data Audit node and Filler node) Describe how to integrate data (for example, Merge node and Append node) Describe sampling, partitioning, and balancing data (for example, Sample node, Balance node and Partition node) Describe methods for refining data (for example, Select node, Filter node and Aggregate node) 	20%
Data Understanding	 Describe appropriate nodes for summary statistics, distributions, and visualizations (for example, graph nodes, output nodes) Describe data quality issues (for example, outliers and missing data) 	15%
Deployment	 Describe how to use Export nodes (tools for exporting data) Identify how to score new data using models Identify SPSS Modeler reporting methods 	10%
Evaluation and Analysis	 Demonstrate how to interpret SPSS Modeler results (for example, using Evaluation node, Analysis node, and data visualizations) Describe how to use model nugget interfaces 	15%
Modeling	 Describe classification models (including GLM and regression) Describe segmentation models Describe association models Describe auto modeling nodes Demonstrate how to combine models using the Ensemble node 	20%
SPSS Modeler Professional Functionality	 Identify the purpose of each palette Describe the use of SuperNodes Describe the advantages of SPSS Modeler scripting 	10%



IBM C2090-930 Sample Questions:

Question: 1

You want to obtain a subset of data from a larger data set, with equally represented subgroups within the subset.

Which node would you use to accomplish this task?

- a) Analysis node
- b) Partition node
- c) Ensemble node
- d) Sample node

Answer: D

Question: 2

You have two data sets whose data is related but does not contain any candidate key. When these data sets were created, their entries were recorded as events occurred, always one entry in each data set per event.

Which merge method should be used to perform this merge?

- a) anti-join
- b) order
- c) keys
- d) inner join

Answer: B

Question: 3

What is a unique capability of scripting in IBM SPSS Modeler Professional?

- a) SuperNode creation
- b) Process automation
- c) Model customization
- d) Output formatting

Answer: B

Question: 4

What is a type of SuperNode within IBM SPSS Modeler Professional?

- a) Terminal
- b) Output
- c) Import
- d) Classification

Answer: A



Question: 5

You are working on a project where the business objective is to increase sales revenue. You are about to start the Deployment stage of the CRISP-DM process model.

Which task must be completed before the Deployment stage?

- a) plan deployment
- b) review project
- c) review process
- d) produce final report

Answer: C

Question: 6

You need to produce a variety of data files that will be viewed in external applications outside of IBM SPSS Modeler Professional, such as IBM SPSS Statistics or Microsoft Excel.

Which palette tab would be used in this scenario?

- a) Output
- b) Export
- c) Source
- d) Modeling

Answer: C

Question: 7

Which statement is correct about the nodes in the Field Ops tab?

- a) The Filler node can be used to derive a new nominal field.
- b) The Derive node must be used to replace all the null values in a data set by zero, without creating a new field.
- c) A Derive node can only generate one new derived field at a time.
- d) The SetToFlag node can be used to create indicator variables based on the categorical values defined for one or more nominal fields.

Answer: D

Question: 8

Your data contains a large number of fields which have very long names. You want to rename these fields without having to manually edit them.

Which option from the Filter option menu, within the Filter node, allows you to accomplish this task?

- a) Truncate Field Names...
- b) Rename for IBM SPSS Statistics...
- c) Use Input Field Names...
- d) Rename Duplicate...

Answer: A



Question: 9

Which two functions are used in the Select and Filler nodes to identify missing values?

(Choose two.)

- a) @BLANK
- b) @PREDICTED
- c) @NULL
- d) @INDEX

Answer: A, C

Question: 10

A manufacturer has a business goal of reducing product returns due to poor product quality which is known to occur as a result of random mechanical malfunctioning.

Which data mining goal is consistent with the business goal?

- a) Classify customers into segments for a target marketing campaign.
- b) Use predictive maintenance to schedule machine repairs prior to failure.
- c) Identify which customers are likely to default on their accounts.
- d) Conduct market basket analysis to determine which products to promote.

Answer: B

Study Guide to Crack IBM SPSS Modeler Professional C2090-930 Exam:

- Getting details of the C2090-930 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the C2090-930 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the IBM provided training for C2090-930 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the C2090-930 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on C2090-930 practice tests is must. Continuous practice will make you an expert in all syllabus areas.



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