



A00-405^{Q&As}

SAS Viya 3.5 Natural Language Processing and Computer Vision

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QUESTION 1

Given the code to add a concatenation layer:

```
AddLayer/model='ExampleModel'  
    name='concat1'  
    layer={type='concat'}  
    srcLayers=("A", "B", "C");
```

Assume the output dimensions (width*depth):

source layer A 100*100*5 source layer B 100*100*5 source layer C 100*100*3

What is the correct dimension of the output of this concatenation layer?

- A. 100\100\13
- B. 300\300\5
- C. 100\100\18
- D. 300\300\13

Correct Answer: C

QUESTION 2

Which feature is enabled in the default settings of the Text Parsing Node?

- A. misspelling detection
- B. synonym list
- C. minimum number of documents
- D. start list

Correct Answer: A

QUESTION 3

Regularization in neural networks represents a set of techniques devised to accomplish what?

- A. Reduce overfitting
- B. Downsample a feature map
- C. Minimize the loss function



D. Calculate a softmax

Correct Answer: C

QUESTION 4

Which statements are TRUE regarding SAS Visual Text Analytics projects? (Choose two)

A. Users can include nodes from other Model Studio projects, including SAS Visual Forecasting and SAS Visual Data Mining and Machine Learning projects, in a SAS Visual Text Analytics pipeline

B. After creating a project in SAS Visual Text Analytics users can run the project with a different data source

C. Users can promote a SAS Visual Text Analytics 8.2 project to SAS Visual Text Analytics 8.3 project

D. A SAS Visual Text Analytics project created by one user cannot be accessed by another user

Correct Answer: D

QUESTION 5

Given the code specifying the three initial layers of a convolutional network:

```
deepLearn.addLayer / layer={type="INPUT"  
                          nchannels=1 width=10 height=10}  
                          modelTable={name="simple"} name="data";  
  
deepLearn.addLayer / layer={type="CONVO"  
                          nFilters=1 width=5 height=5 padding=1}  
                          modelTable={name="simple"} name="conv1"  
                          srcLayers={"data"};  
  
deepLearn.addLayer / layer={type='POOL'  
                          width=2 height=2 stride=2 pool='max'}  
                          modelTable={name="simple"} name="pool1"  
                          srcLayers={"conv1"};
```

What is the size of the output tensor (image) of pool?

A. 10*10

B. 5*5

C. 8*8

D. 4*4

Correct Answer: A