

# Artificial Intelligence - Quiz 4

Total points **7/10** ?

Name \*

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Select your Training Batch \*

B3-3M5E

Recurrent neural network is suitable for \*

1/1

- ☒ Sequential data
- ☐ non-sequential data
- ☐ both
- ☐ none of the above

LSTM neural network comes under \*

0/1

- ☒ ANN
- ☐ RNN
- ☐ CNN
- ☐ None of the above

what is bag of words in nlp \*

1/1

- ☒ Technique of text modelling
- ☐ Classifies images
- ☐ Voice recognition
- ☐ None of the above

which of the following is an ibm cloud service \*

0/1

- ☒ IBM watson
- ☐ IBM NODRED
- ☐ AUTO-AI
- ☐ ALL

what is the use of NLTK \*

1/1

- ☒ NLTK is a toolkit build for working with NLP
- ☐ NLTK is a toolkit build for working with CNN
- ☐ NLTK is a toolkit build for working with ANN
- ☐ None of the above

For what RNN is used and achieve the best results? \*

1/1

- ☐ Financial predictions
- ☒ Handwriting and speech recognition
- ☐ Speech and images recognition
- ☐ Handwriting and images recognition

RNN remembers each and every information through\_\_\_\_\_. \*

0/1

- ☐ Work
- ☐ Time
- ☐ Hours
- ☒ Memory

\_\_\_\_\_occurs when the gradients become very small and tend towards zero. \* 1/1

- ☐ Exploding Gradients
- ☒ Vanishing Gradients
- ☐ Long Short Term Memory Networks
- ☐ Gated Recurrent Unit Networks.

Flask is a web development framework created in \_\_\_\_\_ language \*

1/1

- ☐ C
- ☒ Python
- ☐ Java
- ☐ Javascript

What is WSGI? \*

1/1

- ☒ Web Server Gateway Interface
- ☐ Web Service Gateway Interface
- ☐ Website Server Gateway Interface
- ☐ Web Static Gateway Interface