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Unit 10 - Week 8: Cool Ideas(Part 6)

Course outline

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Assignment 8

The due date for submitting this assignment has passed. **Due on 2018-09-26, 23:59 IST.**

Assignment submitted on 2018-09-23, 11:24 IST

1) Which of the following libraries is used for sentimental analysis in Python?

1 point

- ☒ nltk
- ☐ gmplot
- ☐ random
- ☐ None of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

nltk

2) Which of the following libraries takes into account the intensity of emotion related to sentiment analysis?

1 point

- ☐ nltk
- ☐ pandas
- ☒ vader
- ☐ None of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

vader

3) What is lexicon?

1 point

- ☒ It is a dictionary of words.
- ☐ It is a library which helps in sentiment analysis.
- ☐ It helps to generate random numbers.
- ☐ None of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

It is a dictionary of words.

4) Which of the following is the correct syntax for sorted function?

1 point

- Lottery Simulation - Profit or Loss - Part 03
- Lottery Simulation - Profit or Loss - Part 04
- Lottery Simulation - Profit or Loss - Part 05
- Lottery Simulation - Profit or Loss - Part 06
- Image Processing - Enhance your images
- Image Processing - Enhance your images - Part 01
- Image Processing - Enhance your images - Part 02
- Image Processing - Enhance your images - Part 03
- Anagrams
- Anagrams - Part 01
- Anagrams - Part 02
- Anagrams - Part 03
- Anagrams - Part 04
- Facebook Sentiment Analysis
- Facebook Sentiment Analysis - Part 01
- Facebook Sentiment Analysis - Part 02
- Facebook Sentiment Analysis - Part 03

- ☐ `x=[4,3,2,1]`
`x.sorted()`
- ☒ `x=[4,3,2,1]`
`sorted(x)`
- ☐ `x=[4,3,2,1]`
`sorted.x()`
- ☐ None of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

`x=[4,3,2,1]`
`sorted(x)`

5) Which of the following functions can be used to find ASCII value of a character 'A'?

- ☒ `ord('A')`
- ☐ `ASCII('A')`
- ☐ `int('A')`
- ☐ None of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

`ord('A')`

6) What are the anagrams present in the following sentences?

1 point

One night, I was going through my old pictures. While going through the pictures, i observed one thing that all those pictures were captured during first year of graduation.

- ☐ year and ear
- ☐ study and dusty
- ☐ tilt and litt
- ☒ night and thing

Yes, the answer is correct.

Score: 1

Accepted Answers:

`night and thing`

7) Which of the following commands can be used to open an image named *gunshot.jpg* in Python?

1 point

- ☐ `i=file.open('gunshot.jpg')`
- ☐ `i=img.open('gunshot.jpg')`
- ☒ `i=Image.open('gunshot.jpg')`
- ☐ `i=image.open('gunshot.jpg')`

Yes, the answer is correct.

Score: 1

Accepted Answers:

`i=Image.open('gunshot.jpg')`

8) The transpose of $m \times n$ matrix is _____

1 point

- ☐ $m \times 1$ matrix
- ☐ $n \times 1$ matrix
- ☐ $1 \times m$ matrix
- ☒ $n \times m$ matrix



Facebook
Sentiment
Analysis - Part
04

Quiz :
Assignment 8

Programming
Assignment 1:
Survive

Programming
Assignment 2:
Repeat

Programming
Assignment 3:
Push

Week 8
Feedback

**Week 9: Cool
Ideas(Part 7)**

**Week 10: Cool
Ideas(Part 8)**

Week 11

Week 12

**DOWNLOAD
VIDEOS**

Yes, the answer is correct.

Score: 1

Accepted Answers:

*n*m matrix*

9) Which one of the following denotes an empty tuple?

1 point

- ☐ t=[]
☐ t={}
☒ t=()
☐ t=(0)

Yes, the answer is correct.

Score: 1

Accepted Answers:

t=()

10) Consider the scenario below:

Ram wants to play a lottery game in which he has to choose one ticket out of 10 tickets. If the ticket chosen by the participant is 9, then he wins 500\$. The prize for playing the lottery game is 100\$. Ram decides to play this game 10 times in order to guarantee his win. Would you advise him to play this game?

- ☐ Yes
☒ No
☐ Can't say

Yes, the answer is correct.

Score: 1

Accepted Answers:

No



1 point

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