

DAILY ONLINE ACTIVITIES SUMMARY

| | | | |
|---|---|---|------------|
| Date: | 28/05/2020 | Name: | Koushik sn |
| Sem & Sec | 6 th sem & A sec | USN: | 4AL17CS044 |
| Online Test Summary | | | |
| Subject | OS IA Test - 2 | | |
| Max. Marks | 30 | Score | 26 |
| Certification Course Summary | | | |
| Course | machine-learning-basics-building-regression-model-in-python | | |
| Certificate Provider | Udemy | Duration | 7.5 hr |
| Coding Challenges | | | |
| Problem Statement: 1. Python Program to print the greatest integer in the list without using sort(). 2. Python Program to find digital root of a number. | | | |
| Status: Completed | | | |
| Uploaded the report in Github | | Yes | |
| If yes Repository name | | https://github.com/koushiksn/coding-champion-ship | |
| Uploaded the report in slack | | Yes | |

Online Test Details

OS TEST-2 Details:

to see favorites here, select "F" then "H", and drag to the favorites bar folder. Or import from another browser: [import favorites](#)

You have successfully participated in OS-17CS64-TEST 2.

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Your Rating: ★★★★★ ◀ Click to Rate

Results

Analytics

✓ Test 2 submitted

PROBLEMS

Your Score

12 / 12

✓ Test 1 submitted

MCQ

Your Score

14 / 18

Online Certification Details

Task completed:

Measure of dispersion started

Udemy Machine Learning for Beginners-Regression Analysis in Python ★ Leave a rating 📊 Your progress ▾ ➦ Share ⓘ

MEASURES OF DISPERSION

The measures that help us learn about the spread of a data set are called the measures of dispersion.

Steps

There are three measures of dispersion:

- Range
- Standard Deviation
- Variance

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Overview Q&A Bookmarks Announcements

About this course

Linear Regression in Python| Simple Regression & Multiple Regression are essential for Machine Learning & Econometrics

Course content ✕

- ☐ 15. Describing data Graphically 12min Resources ▾
- ☐ 16. Measures of Centers 7min Resources ▾
- ☐ 17. Practice Exercise 1 1min Resources ▾
- ☒ 18. Measures of Dispersion 5min Resources ▾
- ☐ 19. Practice Exercise 2 1min Resources ▾

Section 4: Introduction to Machine Learning 0 / 3 | 25min

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Coding Challenge Details

1. Python Program to print the greatest integer in the list without using sort().

```
x Terminal
Enter the size of the list
4
Enter the elements
56
76
23
68
The greatest number in the list is = 76
Process finished.
```

2. Python Program to find digital root of a number.

```
x Terminal
Enter the digit
1426278399181
61
7
Process finished.
```