

DAILY ASSESSMENT FORMAT

Date:	19/05/20	Name:	ARCHANA C J
TCSION	TCSION	USN:	4AL16EC007
Topic:		Semester & Section:	8th A
Github Repository:	ARCHANA C J		

FORENOON SESSION DETAILS

Image of session

Total Marks 10.0	Pass Marks 4.0	Attempts Taken 01	Duration 10 Mins	Start Time 18 May 2020 12:00 AM TO 17 Jul 2020 12:00 AM	View Assessment Analysis At the End of Assessment	Already cleared assessment.
My Attempts						
Attempted On	Attempted Duration (Submission Time)		Marks Obtained	Status	Action	
19 May 2020 12:43 PM	0:2:42 Hrs(12:46 PM)		7.0/10.0	Pass	View Result	

Total Marks 10.0	Pass Marks 4.0	Attempts Taken 01	Duration 10 Mins	Start Time 18 May 2020 12:00 AM TO 17 Jul 2020 12:00 AM	View Assessment Analysis At the End of Assessment	Already cleared assessment.
My Attempts						
Attempted On	Attempted Duration (Submission Time)		Marks Obtained	Status	Action	
19 May 2020 01:13 PM	0:2:17 Hrs(01:16 PM)		9.0/10.0	Pass	View Result	

Report

PREPARING FOR AN INTERVIEW Key Factors

- Research about the company

1) Do a deep study of the company.

2) Shortlist few points about them from press releases.

- Prepare for Obvious

- 1) Prepare thoroughly for key questions.
- 2) Plan for 2 questions for the interview.

- Importance of Resume

- 1) Resume has the power to get you an interview for your dream job
- 2) Organization use the resume to short list potential candidates

- Types of Resume

- 1) Chronological Resume
- 2) Functional Resume

- Resume Writing

- DO'S

- 1) Be cautious while mentioning your hobby
- 2) Use formal, readable fonts
- 3) Use bullets instead of paragraph
- 4) First page should catch the attention of the interviewer

- DON'Ts

- 1) Don't exceed 2 pages
- 2) Don't exceed 3 to 5 bullets per section
- 3) Don't lie about your achievements

- IMPORTANCE OF COVER LETTER

- 1) It tells employer how qualified you are for the role
- 2) A cover letter expresses the points that your resume might not cover

3)The cover letter tells the employer the job role that you are interested in

GROUP DISCUSSION

- 1) Points to remember in group discussion
- 2) Clarity
- 3) Body language
- 4) Listening
- 5) Tone of voice
- 6) Appropriate language
- 7) Courtesy
- 8) confidenc

Date:19/05/2020

Course: Python

Topic: datatypes

Name:ARCHANA C J

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Semester & Section:8th

A

AFTERNOON SESSION DETAILS

Calculate Maximum (E)

Complete the script so that it prints out the maximum value of `student_grades`. In other word, your duty is to find out the appropriate function or method that returns the maximum value of a list and store its output in `max_value`.

exercise.py

Hints

Solution.py

```
1 student_grades = [9.1, 8.8, 7.5]
2 max_value = max(student_grades)
3 print(max_value)
```

Line 1, Column 1 All changes saved

Reset code

Check solution

Continue

Calculating maximum program:

```
student_grades = [9.1, 8.8, 7.5]
max_value = max(student_grades)
print(max_value)
```

DATA Types in python:

Integers, Floats, Lists, Dictionaries, Tuples, dir, help
In this section you learned that:

Integers are for representing whole numbers:

```
rank = 10
eggs = 12
people = 3
```

Floats represent continuous values:

```
temperature = 10.2
rainfall = 5.98
elevation = 1031.88
```

Strings represent any text:

```
message = "Welcome to our online shop!"
name = "John"
serial = "R001991981SW"
```

Lists represent arrays of values that may change during the course of the program:

```
members = ["Sim Soony", "Marry Roundknee", "Jack Corridor"]
pixel_values = [252, 251, 251, 253, 250, 248, 247]
```

Dictionaries represent pairs of keys and values:

```
phone_numbers = {"John Smith": "+37682929928", "Marry Simpons":
"+423998200919"}
volcano_elevations = {"Glacier Peak": 3213.9, "Rainer": 4392.1}
```

Keys of a dictionary can be extracted with:

```
phone_numbers.keys()
```

Values of a dictionary can be extracted with:

```
phone_numbers.values()
```

Tuples represent arrays of values that are not to be changed during the course of the program:

```
vowels = ('a', 'e', 'i', 'o', 'u')
```

```
one_digits = (0, 1, 2, 3, 4, 5, 6, 7, 8, 9)
```

To find out what attributes a type has:

```
dir(str)
```

```
dir(list)
```

```
dir(dict)
```

To find out what Python builtin functions there are:

```
dir(__builtins__)
```

Documentation for a Python command can be found with:

```
help(str)
```

```
help(str.replace)
```

```
help(dict.values)
```