

DAILY ASSESSMENT FORMAT

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|--------------------|---|---------------------|------------------------------------|
| Date: | 20/05/2020 | Name: | Prajwal Kamageethi Chakravarti P L |
| Course: | TCSion | USN: | 4AL17EC073 |
| Topic: | 1. Ace Corporate Interviews 2. Learn Corporate Etiquette 3. Write Effective Emails | Semester & Section: | 6 B |
| Github Repository: | https://github.com/alvas-education-foundation/Prajwal-Kamageethi.git | | |

FORENOON SESSION DETAILS

Report – Report can be typed or hand written for up to two pages.

1. Ace Corporate Interviews

Prajwal Kamageethi Chakravarti P L
 Status : Pass
 Assessment Date : 20-05-2020 06:58:05 (GMT+05:30)
 Performance Level : Moderate

8.00
Your Total Score

10.00
Assessment Score

4.00
Cut-Off marks (Pass Marks)

80.00
Your Percentage

M
Performance Category

2. Learn Corporate Etiquette

Prajwal Kamageethi Chakravarti P L
 Status : Pass
 Assessment Date : 20-05-2020 07:56:34 (GMT+05:30)
 Performance Level : Moderate

8.00
Your Total Score

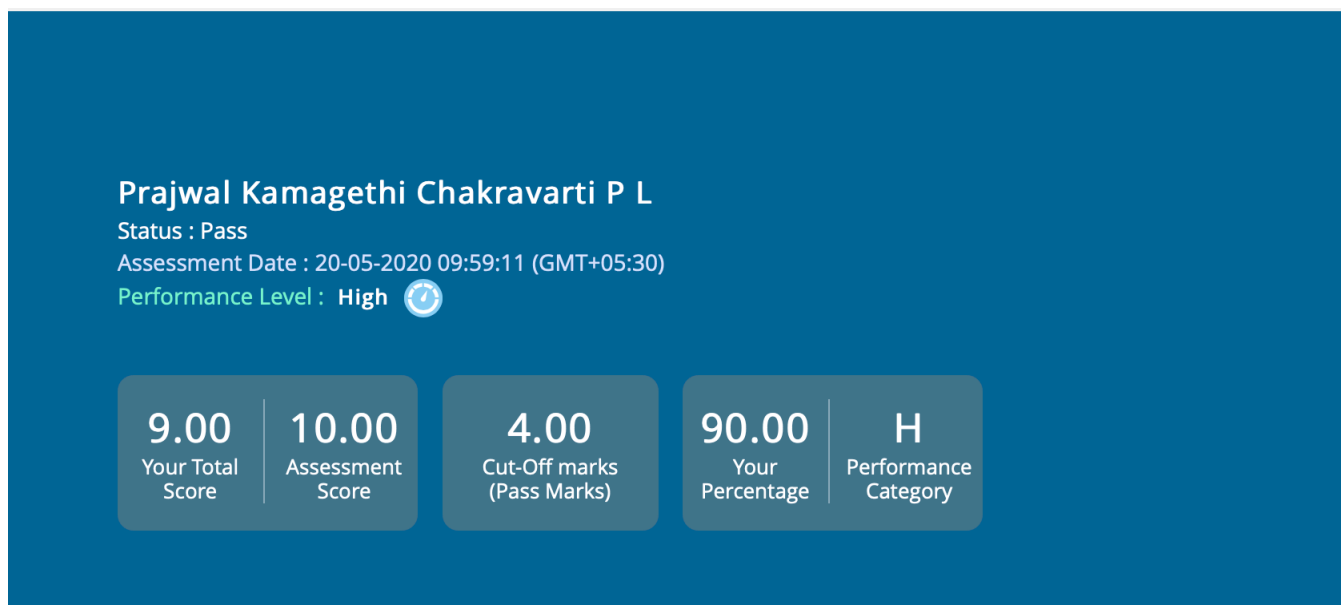
10.00
Assessment Score

4.00
Cut-Off marks (Pass Marks)

80.00
Your Percentage

M
Performance Category

3. Write Effective Emails



1. Ace Corporate Interviews

In this section, the discussion started from what is the meaning of interview, the process by which an interview is conducted. Further the discussion proceeded towards the preparation needed to crack an interview. Under preparation the importance of how to portray the skills possessed, accomplishments made and even interests. The PPPP method was recommended. The Do's and Don'ts were noted. Men and women attire was also an important aspect in the discussion. Later the Do's and Don'ts of the interview were discussed. Skills pertaining to negotiation were discussed, even how to handle responses regarding the same. The preparation sub unit also focused on preparing for frequently asked questions.

2. Learn Corporate Etiquette

In this section the importance and need for business etiquettes was discussed, how to build networks using business cards was briefly explained, how to behave during a meeting, proper usage of language ,refrain talk regarding personal details, dressing sense, cubicle etiquette, internet etiquette were the topics discussed.

3. Write an effective Email

In this section the structure of an email was discussed, importance of proofreading Opening and closing lines, how to ensure the tone of voice while writing an email, Do's and Don'ts of Email etiquette were some topics discussed with most being taught through case studies and quizzes.

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|---------|--|---------------------|------------------------------------|
| Date: | 20/05/2020 | Name: | Prajwal Kamageethi Chakravarti P L |
| Course: | Python | USN: | 4AL17EC073 |
| Topic: | Application 1: Build an Interactive English Dictionary | Semester & Section: | 6 B |

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| Github Repository: | https://github.com/alvas-education-foundation/Prajwal-Kamagethi.git | | |
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AFTERNOON SESSION DETAILS

Image of session

Version 1.2: Code

I added lines 10 and 11 to make sure the program returns the definition of acronyms (e.g., USA or NATO.)

```

1 import json
2 from difflib import get_close_matches
3 data = json.load(open("data.json"))
4 def translate(w):
5     w = w.lower()
6     if w in data:
7         return data[w]
8     elif w.title() in data:
9         return data[w.title()]
10    elif w.upper() in data: #in case user enters words like U
11        return data[w.upper()]
12    elif len(get_close_matches(w, data.keys())) > 0:
13        yn = input("Did you mean %s instead? Enter Y if yes,
14        or N if no: " % get_close_matches(w, data.keys())[0])
15        if yn == "Y":
16            return data[get_close_matches(w, data.keys())[0]]
17        elif yn == "N":
18            return "The word doesn't exist. Please double che
19        ck it."
20    else:

```

Course content

- 90. Implementing Case Sensitivity (3min)
- 91. Similarity Ratio Between Two Words (5min)
- 92. Best Matches out of a List of Words (8min)
- 93. Recommending the Best Match (10min)
- 94. Confirmation from the User (10min)
- 95. Optimizing the Final Output (8min)
- 96. Version 1.1 (E) (1min)
- 97. Version 1.1: Code (1min)
- 98. Version 1.2 (E) (1min)
- 99. Version 1.2: Code (1min)

About this course

A complete Python course for both beginners and intermediates! Master Python 3 by making 10 amazing Python apps.

```

    if in1 == "Y" :
        ^
SyntaxError: invalid syntax
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano dict.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ python3 dict.py
File "dict.py", line 12
    if in1 == "Y" :
        ^
SyntaxError: invalid syntax
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano dict.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano dict.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano dict1.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ python3 dict1.py
Enter word: hiji
Did you mean Hiji instead? Enter Y if yes, or N if no: N
The word doesn't exist. Please double check it.
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano dict.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano dict.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ python3 dict.py
Enter the word to be searched : name
['Any word or phrase which designates a particular person, place, class or thing.', 'To refer briefly to; to make reference to.', 'To designate for a role.', 'To give a name to.', 'Word or phrase used to designate an object.', 'To identify as in botany or biology, for example.', 'To give the name or identifying characteristics of; to refer to by name or some other identifying characteristic property.']
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano dict.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ python3 dict.py
Enter the word to be searched : name
Any word or phrase which designates a particular person, place, class or thing.
To refer briefly to; to make reference to.
To designate for a role.
To give a name to.
Word or phrase used to designate an object.
To identify as in botany or biology, for example.
To give the name or identifying characteristics of; to refer to by name or some other identifying characteristic property.
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano dict.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ python3 dict.py
Enter the word to be searched : name
Any word or phrase which designates a particular person, place, class or thing.
To refer briefly to; to make reference to.
To designate for a role.
To give a name to.
Word or phrase used to designate an object.
To identify as in botany or biology, for example.
To give the name or identifying characteristics of; to refer to by name or some other identifying characteristic property.
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano dict.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ python3 dict.py
Enter the word to be searched : mathematics
The science that deals with concepts such as quantity, structure, space and change.
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ nano final.py
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ python3 final.py
Enter word: nasa
Did you mean nasal instead? Enter Y if yes, or N if no: n
We didn't understand your entry.
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$ python3 final.py
Enter word: usa
A country and federal republic in North America located north of Mexico and south of Canada, including Alaska, Hawaii and overseas territories.
Prajwals-MacBook-Pro:Dictionary Application1 prajwalkanageethi$

```

Application 1: Build an Interactive English Dictionary

The session made building of a dictionary very simple, the concepts of accessing a file like opening and reading were practically implemented. The concept of importing modules and finding out the existing libraries to make out work simple and easy was one of the goals of this section. The concept of nested conditional statements was put in to practice. A simple yet effective program to implement a dictionary through the command line.