**DAILY ASSESSMENT FORMAT**

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| **Date:** | **23-05-2020** | **Name:** | **Akshata Madiwalar** |
| **Course:** | **Python** | **USN:** | **4AL17EC046** |
| **Topic:** | **Fixing programming errors** | **Semester & Section:** | **6th sem & A sec** |
| **Github Repository:** | **Akshata-course** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Report –**  **Fixing programming errorsTypes of errors1. Syntax errors Print(1) Int(9)Print(2)**  **a={1, 2, 3}2. Runtime errorsIn this session we learnt haw to fix Difficult errorsError handling a=1**  **b='2' c=3 print (int(2,5)) print(c/0)eg.,def divide(a,b):return a/bprint(divide(1,0))error⇒ Zero division error: division by zero** |
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| **Course:** | **Python** | **USN:4AL17EC046** |  | |
| **Topic:** | **Application 03** | **Semester : 6th Section: A sec** |  | |
| **AFTERNOON SESSION DETAILS** | | | |
| **Report –Application 03Build a website blockerHow the outlook of the program website blockerApplication and architecture of the program of website blockerHow to setting up the script In case you didn't understand the if not any(website in line for website in website\_list) part in the previous video, here is another example:>>> lines = ["trees are good", "pool is fresh", "face is round"]>>> website\_list = ["face", "clock", "trend"]>>> for line in lines:... any(website in line for website in website\_list)... FalseFalseTrueSetting up the infinite loop to programScheduling a python program on a serverTo schedule a Python script for execution on PythonAnywhere, follow these**  **simple steps:● Sign up for a free account at https://www.pythonanywhere.com.● Go to your Dashboard, Files, Upload a File, and upload the Python file you want to schedule for execution.● Go to Tasks and set the time of the day you want your script to be executed and type in the name of the Python file you uploaded (e.g., myscript.py). Note that the time you enter should be in UTC.● Click the Create button and you’re done.** | | | |
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