**DAILY ASSESSMENT FORMAT**

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| **Date:** | **19 may 2020** | **Name:** | **Veronica gudagur** |
| **Course:** | **python** | **USN:** | **4al16ec091** |
| **Topic:** | **Soul of the language, different ways to run python** | **Semester & Section:** | **8-B** |
| **Github Repository:** | **Veronica-g** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session** |
| **Soul of the language**  Soul of Python language:   1. Functional Language 2. Interpreted Language 3. Loosely written language 4. Python is a language for non-programmers 5. Skips a lot of things you need to know or ideas to make code simple and execute faster 6. Aimed so that you can write a dirty code very quickly without getting in too much syntax 7. Compared to other programming language it is loosely typed 8. Probably the language to do anything you can imagine: Web development, Analytics, Machine Learning, Web scraping, Block chain 9. To understand basic pillar of programming, Python is the best language to start with   **Different Ways to Run Python**  Different ways of running Python:   1. Running the old way using editor - using Nano or notepad and running python xxx 2. Better way of text editor Pycharm , VScode, Sublime 3. The best way of running Notebook on cloud using Anaconda Jupyter 4. New ways on Google code labs   We will use the print command to peep inside everything and see what is happening in background and hence most of the commands in the course will be using print.  OS:   1. Windows 2. Ubuntu |

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