**DAILY ASSESSMENT FORMAT**

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| **Date:** | **06-06-2020** | **Name:** | **Bhavith** |
| **Course:** | **Python** | **USN:** | **4AL17EC009** |
| **Topic:** | **AppLication 11** | **Semester & Section:** | **6th,A** |
| **Github Repository:** | **Bhavith-Online-Courses** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session**  **Screenshot (140)** |
| **Report – Report can be typed or hand written for up to two pages.** **[3D CAD & CAM Application in Python](https://productegrove.wordpress.com/2013/11/17/3d-cad-cam-application-in-python/)**  * **CAD (Computer aided design) and CAM (computer aided manufacturing) is a term that refers to computer systems that are used to both design and manufacture products.** * **CAD is a combination of hardware and software that enables the engineers and the architects to design everything.** * **The models which were created by CAD, appears on a computer monitor as a three-dimensional representation of a part or a system of parts, which can be readily altered by changing relevant parameters.** * ****CAD Technology** is used to increase the productivity of the designer, improve the quality of design, improve communications through documentation, and to create a database for manufacturing with less turnaround time.** * **It is used in many fields like electronics, mechanics, computer, etc.** |