**DAILY ASSESSMENT FORMAT**

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| **Date:** | **04/06/2020** | **Name:** | **PRIYA P RAO** |
| **Course:** | **Logic Design** | **USN:** | **4AL18EC041** |
| **Topic:** | * **Online open source circuit simulation** * **Circuit Lab** * **Part Sim** | **Semester & Section:** | **4th sem ‘A’ section.** |
| **Github Repository:** | **Priya-Rao** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session**  **C:\Users\Pawan\Desktop\X.PNG**  **C:\Users\Pawan\Desktop\Y.PNG** |
| **In today’s session I have learnt about:**   * **Online open source circuit simulation** * **Circuit Lab** * **Part Sim** * **Practice Mesh and Nodal analysis and network** * **Theorems using both the circuits** |

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| **Date:** | **04/06/2020** | **Name:** | **PRIYA P RAO** |
| **Course:** | **Python** | **USN:** | **4AL18EC041** |
| **Topic:** | **Application 10: Build a Data Collector Web App with Post** | **Semester & Section:** | **4th sem ‘A’ section** |
| **Github Repository:** | **Priya-Rao** |  |  |

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| **AFTERNOON SESSION DETAILS** |
| **Image of session**  **C:\Users\Pawan\Desktop\R.PNG**  **C:\Users\Pawan\Desktop\O.PNG** |
| **In today’s session I have learnt about:**  **Application 10: Build a Data Collector Web App with Post**   * **Data Collector Web App - How The Output Will Look Like** * **PostGreSQL Database Web App with Flask: Steps** * **Frontend: HTML Part** * **Frontend: CSS Part** * **Backend: Getting User Input** * **Backend: The PostGreSQL Database Model** * **Backend: Storing User Data to the Database** * **Backend: Emailing Database Values Back to the User** * **Backend: Sending Statistics to Users** * **Deploying the Web Application to a Live Server** * **Bonus Lecture: Implementing Download and Upload in your Web App** |