**DAILY ASSESSMENT FORMAT**

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| **Date:** | **3-6-2020** | **Name:** | **shradha** |
| **Course:** | **Network theory** | **USN:** | **4AL17EC088** |
| **Topic:** | **Intial and final conditions**  **Two-port network** | **Semester & Section:** | **4th Sem ‘A’ sec** |
| **Github Repository:** | **Shradha-courses** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session**  **_20200603_155129.jpg**  **_20200603_155215.jpg** |
| **Report – Report can be typed or hand written for up to two pages.**  **Two port network:**  **Two ports and impedance parameters:**  **1.Two port network:**   * **A four terminal network with input port and output port** * **The network characteristics is completely described by V1,i1,V2,i2**   **2.Oc impedance parameters:**   * **Sources: i1,i2,responses:V1,V2**   **Admittance, hybrid , transmission parameters :**   * **Not all two-ports posses meaningful or measurable Z-parameter other parameter** * **Admittance parameter** * **Hybrid parameter** * **Transmission parameter**   **Circuit analysis with two ports:**   * **Terminated two-ports using Z-parameters** * **Cascade connection using T-parameters** * **Series connection using Z-parameters** * **Parallel connection using Y-parameter** * **Port: It is a pair of terminals which connects the electrical circuit or network to the external circuit** |

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| **Date:** |  | | **3-6-2020** |  | | **Name:** |  | | **Shradha** |  | | |
| **Course:** |  | | **python** |  | | **USN:** |  | | **4AL17EC088** |  | | |
| **Topic:** | | **Build a web-based financial graph** | |  | **Semester & Section:** | |  | **4TH SEM ‘A’ SEC** | |  | |
| **AFTERNOON SESSION DETAILS** | | | | | | | | | | |
| **Image of session** | | | | | | | | | | |
| **Report – Report can be typed or hand written for up to two pages.**   * **Stock market data** * **Request headers** * **Loading the web page in python** * **Candlestick charts with bokeh quadrants and rectangles** * **Stylizing the chart** | | | | | | | | | | |