**DAILY ASSESSMENT FORMAT**

|  |  |  |  |
| --- | --- | --- | --- |
| **Date:** | **05 JUNE 2020** | **Name:** | **LIKHITH N GOWDA** |
| **Course:** | **NETWORK THEORY** | **USN:** | **4AL18EC029** |
| **Topic:** | **1.CIRCUIT SIMULATION** | **Semester & Section:** | **IV SEM & A SECTION** |
| **Github Repository:** | **FIRST-TEST** |  |  |

|  |  |  |
| --- | --- | --- |
| **FORENOON SESSION DETAILS** | | |
| **Image of session** | | |
| **Report – Report can be typed or hand written for up to two pages.**   * **ONLINE OPEN SOURCE SIMULATION** * **CHANGE IN FREQUENCY RESPONSE AND PARAMETER VALUES OF: -**  1. **SERIES RLC CIRCUITS** 2. **PARALLEL RLC CIRCUITS** 3. **RL and RC CIRCUITS** | | |
|  |  |  | |  |
|  |  |  | |  |
|  |  |  | |  |
| **AFTERNOON SESSION DETAILS** | | |
| |  |  |  |  | | --- | --- | --- | --- | | **Date:05 JUNE 2020** |  | **Name: LIKHITH N GOWDA** |  | | **Course: PYTHON** |  | **USN: 4AL18EC029** |  | | **Topic: APPLICATION:-LEGACY EXERCISES** |  | **Semester & Section: IV SEM & A SECTION** |  |   **Image of the session** | | |
| **Report – Report can be typed or hand written for up to two pages**   * **CODING EXERCISES(PRACTICE)** * Variables * Get variable value * Math operators * Simple sum * Lists * Indexing * Slicing * More on indexing * More on slicing * List indexing * Append to list * Remove from list * Append from list to list * Concatenate list items * Create dictionary * Create function * Exponential function * Sum up function * Function output * Function with default parameters | | |