**DAILY ASSESSMENT FORMAT**

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| **Date:** | **01 JUNE 2020** | **Name:** | **LIKHITH N GOWDA** |
| **Course:** | **NETWORK THEORY** | **USN:** | **4AL18EC029** |
| **Topic:** | **1**.**ANALYSIS OF CLOCKED SEQUENTIAL CIRCUITS WITH D FLIP-FLOPS**  **2.DIGITAL CLOCK DESIGN** | **Semester & Section:** | **IV SEM & A SECTION** |
| **Github Repository:** | **FIRST-TEST** |  |  |

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| **FORENOON SESSION DETAILS** | | |
| **Image of session** | | |
| **Report – Report can be typed or hand written for up to two pages.**   * **NETWORK TERMINOLOGY** * **BASIC CIRCUITS ANALYSIS AND NETWORK TOPOLOGY** * **GRAPH OF A NETWORK** * **TREE OF A GRAPH AND INCIDENCE MATRIX** * **FORMATION OF TIE-SET AND CUT-SET MATRIX AND ITS APPLICATION IN KVL AND KCL** | | |
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| **AFTERNOON SESSION DETAILS** | | |
| |  |  |  |  | | --- | --- | --- | --- | | **Date:01 JUNE 2020** |  | **Name: LIKHITH N GOWDA** |  | | **Course: PYTHON** |  | **USN: 4AL18EC029** |  | | **Topic: APPLICATION:-SCRAPE REAL ESTATE PROPERTY DATA FROM THE WEB** |  | **Semester & Section: IV SEM & A SECTION** |  |   **Image of the session** | | |
| **Report – Report can be typed or hand written for up to two pages**   * **SCRAPED WEBSITE DATA – HOW THE OUTPUT WILL LOOK LIKE** * **REQUEST HEADERS** * **LOADING THE WEBPAGE IN PYTHON** * **EXTRACTING “DIV” TAGS** * **EXTRACTING ADDRESSES AND PROPERTY DETAILS** * **EXTRACTING ELEMENTS WITHOUT UNIQUE IDENTIFIERS** * **SAVING THE EXTRACTED DATA IN CSV FILES** * **CRAWLING THROUGH WEBPAGES** | | |