**DAILY ASSESSMENT FORMAT**

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| **Date:** | **27-05-2020** | **Name:** | **Yashwitha C N** |
| **Course:** | **Digital signal processing** | **USN:** | **4al17ec099** |
| **Topic:** | **•Fourier Transform**  **•FFT**  **•FFT Fast Fourier transform matlab**  **•FIR and IIR Filter**  **•Study and analysis FIR and IIR using FDA tool in matlab**  **•Introductions to WT**  **•CWT and DWT**  **•Implementation of signal filtering signal using WT in matlab**  **•Short time Fourier transform and spectogram**  **•Welch’s method and windowing**  **• ECG signal analysis using matlab** | **Semester & Section:** | **6th sem**  **B sec** |
| **Github Repository:** | **Yashwitha-coures** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session** |
| **Report – Report can be typed or hand written for up to two pages.** |