

HCI Assignment 01

Marks: 10
09 Feb, 2018

Weightage: 2.5%

Due Data:

Description:

You have to design an interface (in Python, Matlab, C# etc.) as given below. It has two buttons

1. **Record/Upload** button, by clicking on it, will upload an audio file or record an audio file and will plot the signal as shown in figure
2. **Plot FFT** button will create FFT plot of the signal showing the frequency and amplitude of the signal as shown.

