**The following are the original links which inspired us to prepare the study:**

**Chapter 2:**

2.1: [kde-cdf-delta-caf-plots.ipynb - marsja/jupyter · GitHub](https://github.com/marsja/jupyter/blob/master/kde-cdf-delta-caf-plots.ipynb)  
2.2: [jupyter/Pandas Scatter Plot Tutorial.ipynb at master](https://github.com/%5Busername%5D/jupyter/blob/master/Pandas%20Scatter%20Plot%20Tutorial.ipynb)  
2.3: [Raincloud\_Plots\_in\_Python.ipynb - marsja/jupyter · GitHub](https://github.com/marsja/jupyter/blob/master/Raincloud_Plots_in_Python.ipynb)  
2.4: [Data\_science\_workshop.ipynb - bballew/pandas\_tutorial · GitHub](https://github.com/bballew/pandas_tutorial/blob/master/Data_science_workshop.ipynb)  
2.5: [Example output of fasteda on Titanic dataset | Kaggle](https://colab.research.google.com/drive/1NXc_um1T9srkmPtZnLRKNYPnYEj3wp_l#scrollTo=qe-EYwtgrWUj)

**Chapter 3:**

3.1: [Linear Discriminant Analysis (LDA).ipynb - afrozchakure/Internity-Summer-Internship-Work · GitHub](https://github.com/afrozchakure/Internity-Summer-Internship-Work/blob/master/Day33_Dimensionality_Reduction/Linear%20Discriminant%20Analysis%20(LDA).ipynb)  
3.2: [Movielens100k\_recommendation\_system.ipynb - fazildgr8/AppliedDeepLearning · GitHub](https://github.com/fazildgr8/AppliedDeepLearning/blob/master/Movielens100k_recommendation_system.ipynb)  
3.3: [ssc-busniess-f-regression.ipynb - Sakibapon/Stream-Selection-of-Secondary-School-Students-in-Bangladesh · GitHub](https://github.com/Sakibapon/Stream-Selection-of-Secondary-School-Students-in-Bangladesh/blob/main/ssc-busniess-f-regression.ipynb)

**Chapter 4:**

4.1: [ImageNet\_FashionMnist\_classification.ipynb - AppliedDeepLearning · GitHub](https://github.com/AppliedDeepLearning/ImageNet_FashionMnist_classification/blob/master/ImageNet_FashionMnist_classification.ipynb)  
4.2: [Food\_Vision\_Scaling\_Up\_.ipynb - prathameshparit/Food101 · GitHub](https://github.com/prathameshparit/Food101/blob/main/Food_Vision_Scaling_Up_.ipynb)  
4.3: [Audio Cleaning Preprocessing.ipynb - sohailanwarofficial/Audio-Data-Processing-and-Analysis-using-RNN · GitHub](https://github.com/sohailanwarofficial/Audio-Data-Processing-and-Analysis-using-RNN/blob/main/Audio%20Cleaning%20Preprocessing.ipynb)  
4.4: [RNN Project Complete.ipynb - sohailanwarofficial/Audio-Data-Processing-and-Analysis-using-RNN · GitHub](https://github.com/sohailanwarofficial/Audio-Data-Processing-and-Analysis-using-RNN/blob/main/RNN%20Project%20Complete.ipynb)

**Chapter 5:**

5.1: [Colab Notebook](https://colab.research.google.com/drive/1q3u651G-HIHxzeYEhylKwe-DcZdf4oAD)  
5.2: [CNN\_KernalSHAP-Bleeding.ipynb - salujarohit/XAI-for-red-lesions-detection-in-Endoscopy-images · GitHub](https://github.com/salujarohit/XAI-for-red-lesions-detection-in-Endoscopy-images/blob/main/CNN_KernalSHAP-Bleeding.ipynb)  
5.3: [AUDIO PROCESSING AND SPEECH CLASSIFICATION.ipynb - harshel/AUDIO-PREOCESSING-AND-SPEECH-CLASSIFICATION · GitHub](https://github.com/harshel/AUDIO-PREOCESSING-AND-SPEECH-CLASSIFICATION/blob/master/AUDIO%20PROCESSING%20AND%20SPEECH%20CLASSIFICATION.ipynb)  
 [TensorFlow Speech Recognition Challenge | Kaggle](https://www.kaggle.com/competitions/tensorflow-speech-recognition-challenge/overview)