**Model Name:** [Logistic Regression]

a. General Information on Dataset:

* **Dataset Used:** [Age Estimation]
* **Number of Classes:** [Three Classes]
* **Class Labels:** [YOUNG, MIDDLE, OLD]
* **Total Number of Samples:** [10,711]
* **Sample Size (if images):** [Image Size - Width x Height]
* **Number of Samples Used in:**
  + **Training:** [70%]
  + **Validation:** [15%]
  + **Testing:** [15%]

b. Implementation Details:

* **Feature Extraction Phase:**
  + **Number of Extracted Features:** [Number of Features Extracted]
  + **Feature Names:** [List or Description of Feature Names]
  + **Dimension of Resulted Features:** [Feature Dimension]
* **Cross-Validation:**
  + **Used in Models:** [Specify Models using Cross-Validation]
  + **Number of Folds:** [Number of Folds Used]
  + **Training/Validation Ratio:** [Ratio of Training to Validation Data]
* **Hyperparameters Used:**
  + **Initial Learning Rate:** [Value]
  + **Optimizer:** [Optimizer Name]
  + **Regularization:** [Type and Parameters]
  + **Batch Size:** [Batch Size Used]
  + **Number of Epochs:** [Number of Epochs]

c. Results Details:

* **Results for Model on Testing Data:**
  + **Loss Curve:** [Image or Description]
  + **Accuracy:** [Accuracy Value]
  + **Confusion Matrix:** [Matrix or Description]
  + **ROC Curve:** [Image or Description]