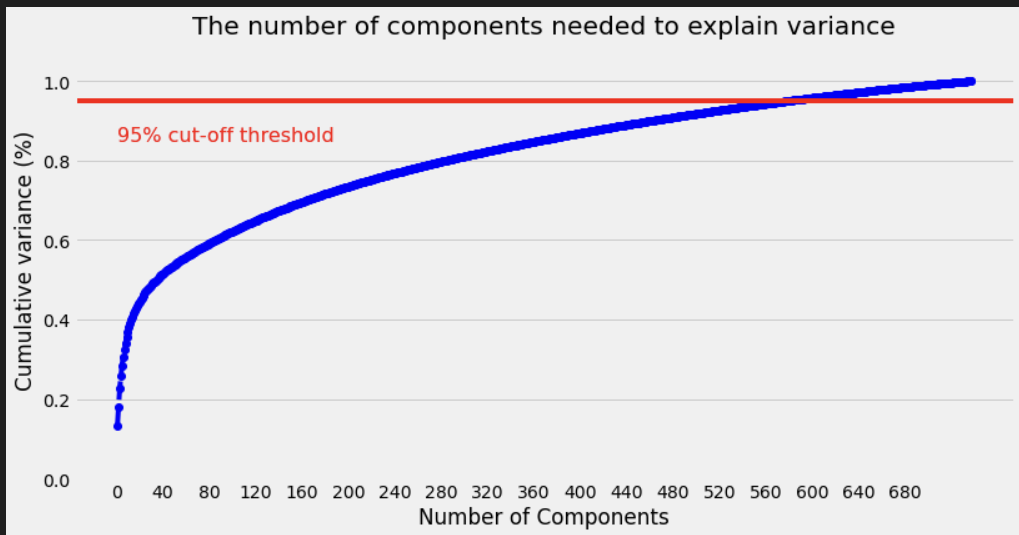
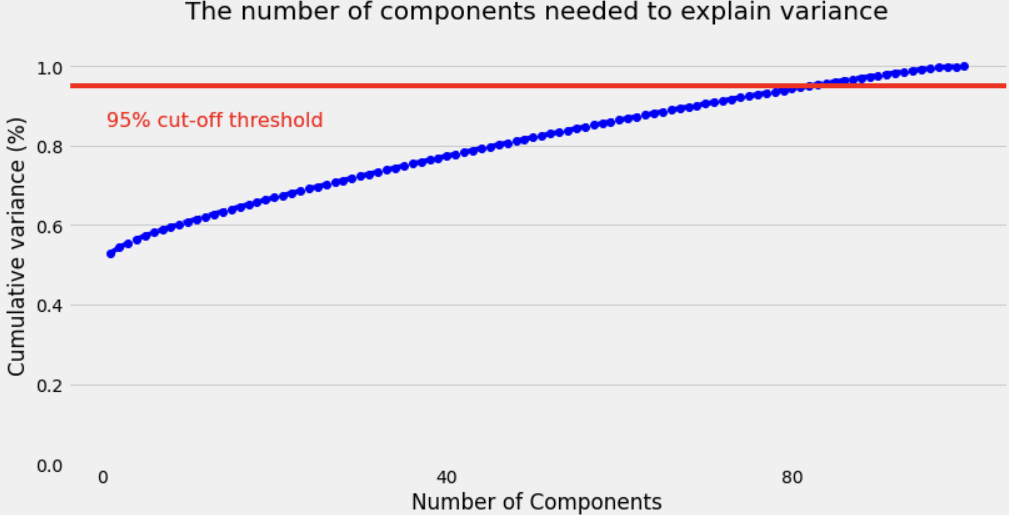
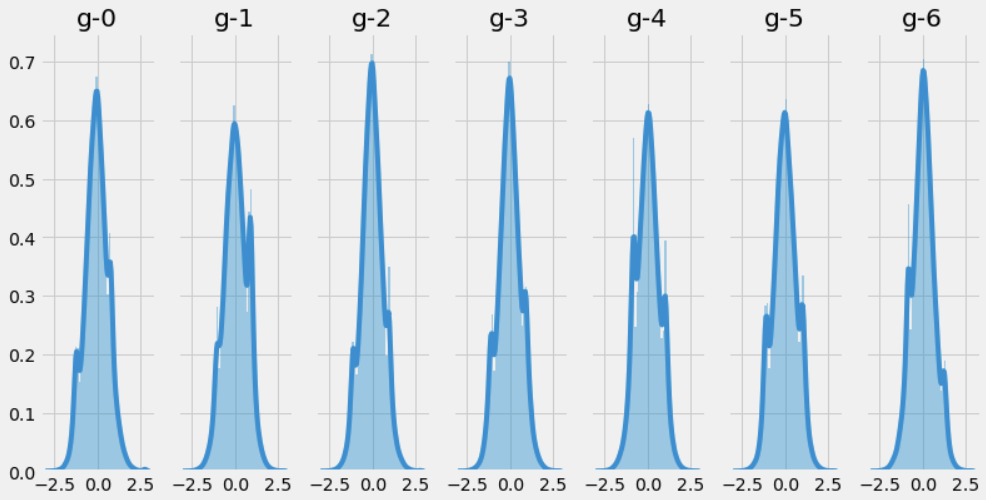
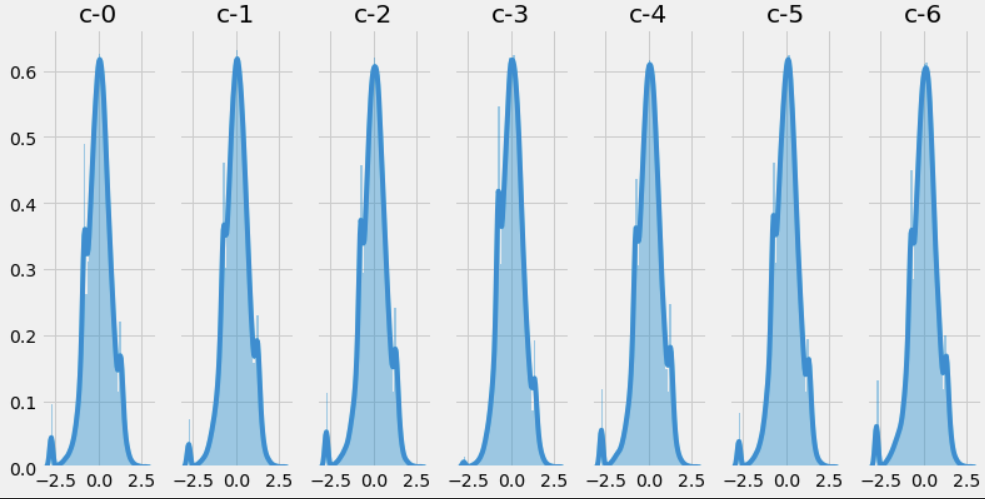
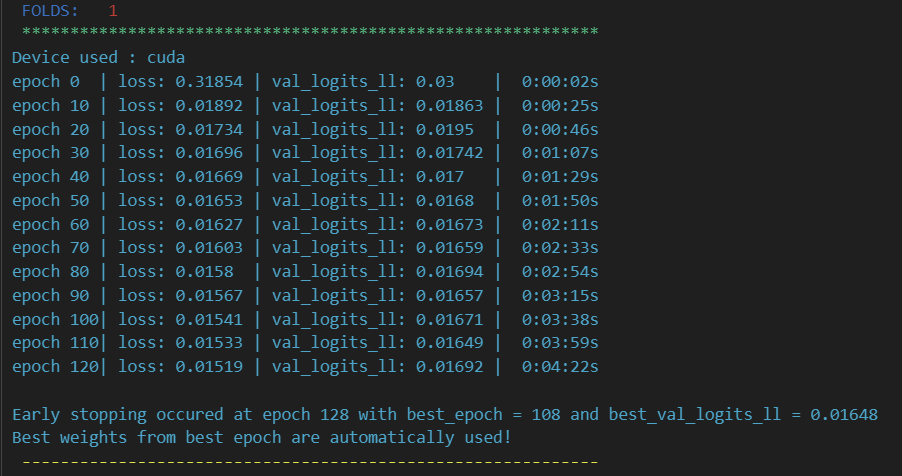
Principal Component Analysis in the given dataset:

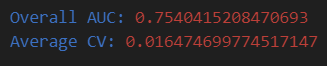




Distribution of Genes:  


Distribution of Cells:  


Model Training:  


Evaluation Metrics for our deep learning model:  


Predicted Output:

