**CONCLUSION**

In this Work, we used the basic Convolutional Neural Network (CNN) architecture model classify Alzheimer's from magnetic resonance imaging (MRI) scans images. Convolutional Neural Network (CNN) architecture model is used to avoid the expensive training from scratch and to get higher efficiency with limited number of dataset. The proposed work was able to give a Good accuracy where training accuracy is 86.34% and validation accuracy is 86.45% on the test data with very small misclassifications on normal and very mild demented.

Future work includes using datas from other modalities like PET, fMRI to improve the performance.