**General Feedback**

* Overall structure of the report is very good.
* You mentioned some statistics in the abstract and introduction of the report. Although the referencing has been done but it is quite confusing to figure out that which reference has been quoted for which information.
* Same issue is with related work portion that you didn’t put numbering to relate information with relevant citation.
* Data has been explained perfectly.
* Pre-processing of the neural network is perfectly explained.
* Network architecture portion of the report is not well descriptive for NN architecture. You can add some snaps of the neural network to make sense more clear.
* Hypothesis are perfectly made and then tested on the experiments
* Your hypothesis on learning rate is poorly explained, as low learning rate increases overall accuracy of the neural network. You didn’t cover relevant information for that behaviour.

**Suggestions**

* Please do some work on overall formatting and layout of the report. You can add numbering with the headings and table of contents.
* Moreover you can improve heading size, to differentiate them from normal writing.
* You can add some pics/snaps to make understanding more clearly.
* Improve the referencing and citation style.

**Verdict**

Overall the content of the report is well explanatory. Verdict for that report is accepted.