**DECLARATION** 

I hereby declare that the thesis entitled "Studies on Long Term Variability

of Active Galactic Nuclei and O VI Absorption in the Interstellar Medium" being

submitted to Tezpur University, Tezpur, Assam in partial fulfillment of the re-

quirements for the degree of Doctor of Philosophy, has previously not formed the

basis for the award of any degree, diploma, associateship, fellowship or any other

similar title or recognition.

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