

## MEMCRANDUM

I hereby declare that I have not previously submitted any part of the work described in this thesis for any higher degree in this or any other University.

During the last five years I have been mainly engaged in the study of Characteristics of Fission Produced in Silver and Bromine Nuclei of Photo Nuclear Emulsion. All the measurements and analysis reported in this work are done by me. I have done some scanning works also. A few of the measurements and final results have been checked by Dr. T.D.Goswami.