## DECLARATION

I state that the work presented in this thesis entitled "Studies on the functionalized carbon nanotubes incorporated polymeric composite membranes for low pressure separations" comprises independent investigations carried out by me under the guidance of Prof. C. N. Murthy. Wherever references have been made to the work of others, it has been clearly indicated with the source of information under the references section. The matter presented in this thesis has not been submitted elsewhere for the award of any other degree.

Signature of the Candidate

(Km Nikita)