DECLARATION

I hereby declare that the work presented in this thesis has been carried out originally by me under the guidance and the supervision of Col.Prof. (Dr.) Allam Appa Rao, VICE CHANCELLOR, Jawaharlal Technological University, KAKINADA. This work has not been submitted either in part or whole to any other university for award of a degree or diploma.

(Pothuraju RajaRajeswari)