**D E C L A R A T I O N**

I **Vikas Kumar Choudhary** S/o Dharmendra Kumar Choudhary, resident of 1/80, R.H.B. Colony, Goverdhan Vilas, Udaipur, Rajasthan, Pin: 313001, hereby declare that the research work incorporated in the present thesis entitled **“Study, Analysis and Design of Adaptive Software Algorithms for Applied Automated System Development and Testing Patterns in the Area of High Performance Run Time Dynamic Storage in Network Cloud Environment”** is our original work.

This work (in part or in full) has not been submitted to any University for the award or a Degree or a Diploma.

I have properly acknowledged the material collected from secondary sources wherever required.

We solely own the responsibility for the originality of the entire content.

**(Vikas Kumar Choudhary)**

**Date:**