Preparation and characterization of Alginate, Alginatechitosan and Alginate-gelatin scaffolds for tissue engineering

A Major Project Dissertation Submitted in Partial Fulfillment of the Requirement for the Degree of

> Master of Technology In Biomedical Engineering

> > Submitted by

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CERTIFICATE

This is to certify that the M. Tech. dissertation entitled "*Preparation and characterization of Alginate, Alginate-chitosan and Alginate-gelatin scaffolds for tissue engineering*", submitted by Deepak Rathore (DTU/13/MTECH/387)in partial fulfillment of the requirement for the major project dissertation during M.Tech, Delhi Technological University (Formerly Delhi College of Engineering, University of Delhi), is an authentic record of the candidate's own work which is to be carry out by him under my guidance. Date:30/12/2015

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DECLARATION

I declare that my major project dissertation entitled "*Preparation and characterization* of Alginate, Alginate-chitosan and Alginate-gelatin scaffolds for tissue engineering" submitted to Department of Biotechnology, Delhi Technological University as a result of the work carried out by me at "Molecular Neuroscience and Functional Genomic Laboratory", Department of Biotechnology.

Date: 30/12/2015 Place: Delhi Deepak Rathore

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