AMRITA SCHOOL OF ENGINEERING
AMRITA VISHWA Vidyapeetham, Kochi 682041
AMRITA CENTRE FOR NANOSCIENCES AND MOLECULAR MEDICINE

DECLARATION

I, Ms. Sreerekha P R (KH.NS.D*NMS 09003), hereby declare that this thesis titled “Myocardial Regeneration Using Fibrin Based Electrospun Multiscale Biodegradable Polymeric Composite Scaffold” is a bonafide record of original work done by me under the guidance of Dr. Krishnaprasad Chennazhi, Associate Professor, Amrita Centre for Nanosciences and Molecular Medicine, Kochi and to the best of my knowledge and belief, it contains no material previously published or written by another person, no material which has been accepted for the award of any other degree or diploma of the university or other institute of higher learning, except where due acknowledgment has been made in the text.

Place: Kochi
Signature of the candidate

Date: COUNTERSIGNED

Thesis Co-Guide: Dr. Deepthy Menon
Associate Professor
Amrita Centre for Nanosciences &
Molecular Medicine
Amrita Institute of Medical sciences and
Research Centre, Kochi

Thesis Guide: Dr. Krishnaprasad Chennazhi
Associate Professor
Amrita Centre for Nanosciences &
Molecular Medicine
Amrita Institute of Medical sciences and
Research Centre, Kochi