I, JAYARAJ POROOR (Reg. No. AMEND5CSE08024), hereby declare that this thesis entitled “FORMAL FRAMEWORKS FOR PROTOCOL BEHAVIOR IN MOBILE AND EMBEDDED SYSTEMS” is the record of the original work done by me under the guidance of Dr. Bharat Jayaraman, Adjunct Professor, Department of Computer Science and Engineering (CSE), Amrita Vishwa Vidyapeetham (Professor, Department of Computer Science and Engineering, State University of New York at Buffalo, USA) and Dr. Ramachandra Kaimal, Professor and Head, Department of Computer Science, Amrita School of Engineering, Amritapuri; and, to the best of my knowledge this work has not formed the basis for the award of any degree/diploma/associateship/fellowship or a similar award, to any candidate in any University.

Signature of the student
Place: Amritapuri
Date: June 5, 2012