Declaration

I, Ajay Kumar B., hereby declare that the work embodied in the thesis titled "Studies on River Sinuosity of Meenachil River, with special reference to its Palaeo-Channels, using Remote sensing" submitted to the Mahatma Gandhi University in partial fulfilment of the requirements for the award of Degree of Doctor of Philosophy in Environmental Science is a record of the original work carried out by me in the School of Environmental Sciences, Mahatma Gandhi University, Kottayam under the supervision of Dr. K. Sankaran Unni, Research Guide, School of Environmental Sciences, Mahatma Gandhi University, Kottayam and no part of the thesis has formed the basis for the award of any degree, diploma or any other similar titles of any Universities.

[Signature]

AJAY KUMAR B.