

*Water Distribution Network Utility  
Management Using Geospatial Techniques  
and Hydraulic Simulation – A Remote  
Sensing and GIS Approach*

Project submitted at IIRS, ISRO, Dehradun in partial  
fulfillment of the requirement of the award of  
**NNRMS 2017**



Submitted by:

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**June 2017**





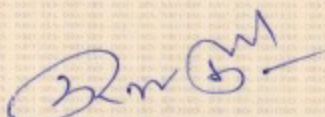
**Indian Institute of Remote Sensing**  
Indian Space Research Organisation  
Department of Space, Government of India

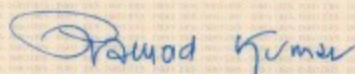


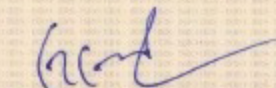
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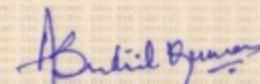
**Certificate**

This is to certify that **Mr. Karthik Nagarajan** from **Pillai HOC College of Engineering and Technology, Rasayani, Raigad, Maharashtra** has been awarded this certificate on having completed the ISRO-sponsored NNRMS Course on **“Remote Sensing and Geographical Information System in Water Resources”** conducted by this Institute during May 01, 2017 to June 23, 2017.

  
Course Director

  
Group Head, PPEG

  
Dean, Academics

  
Director, IIRS

Date: June 23, 2017  
Place: Dehradun, India