

A MAJOR RESEARCH PROJECT REPORT ON
“Integrated Catchment Modelling and Conservation Planning
in Kumudvathi Watershed using GIS Techniques”

Submitted to the
University of Mysore for the fulfilment and award of
Masters of Science degree in Geographical Information System (GIS)



Submitted by,
MANOJ S
Reg. No. GS118008
Fourth Semester, M.Sc. GIS

Under the Guidance of:

Dr. RAMU
Course Coordinator

Centre for Geoinformatics Technology,
(Teaching and Research in Interdisciplinary and Emerging Areas)
DOS in Geography, Manasagangothri Campus,
University of Mysore, Mysuru – 570 006, Karnataka

September 2020

CERTIFICATE

This is to certify that Mr. MANOJ S with Register No: GS118008 has completed his fourth Semester's Major Research Project on the topic "Integrated Catchment Modelling and Conservation Planning in Kumudvathi Watershed using GIS Techniques" satisfactorily for the award of Masters of Science in Geographical Information System (GIS) during the year September 2020.

Rekha HV
23/09/2020
Signature
Dr. Rekha H V,
Co-Supervisor,

Ramu
25-09-2020
Signature
Dr. Ramu,
Supervisor,

Internal Examiner

Name: *Ramu*
25-09-2020

Signature:

External Examiner

Name: *Jamp*

Signature:

September 2020



DECLARATION

I, Mr. MANOJ S hereby to declare that the entire work contained in this Major Research Project report entitled **“Integrated Catchment Modelling and Conservation Planning in Kumudvathi Watershed using GIS Techniques”** is submitted to the University of Mysore for the award of Masters of Science in Geographical Information System (GIS) under the guidance of Dr. Ramu, Course Coordinator, Centre for Geoinformatics Technology, DOS in Geography, Manasagangothri Campus, University of Mysore, Mysuru.

I further declare that this report has not been previously submitted for the award of any degree, diploma or other similar titles.

Date: 23/09/20
Place: Mysuru

Manoj S
MANOJ S

Fourth Semester, M.Sc. GIS
Centre for Geoinformatics Technology
DOS in Geography, Manasagangothri,
University of Mysore, Mysuru