A

Project report On

"GIS based Property Assessment of Vadodara City"

SUBMITTED AS THE PARTIAL FULFFILLMENT OF DEGREE OF

Master of Science in Geoinformatics

Submitted By

Pateliya Yeshkumar M.

ID. No: 19GI19

Exam No: 17

Under the Guidance of

Dr. Unnati A. Patel



Institute of Science & Technology for Advanced Studies & Research

Constituent College of CVM University

17 Rank among Engg. & Tech. Institutes in Gujarat by KCG (GSIRF) - 2020

Recognized under Section 2(f) and 12(B) of the UGC Act, 1956



INSTITUTE OF SCIENCE & TECHNOLOGY FOR ADVANCED STUDIES & RESEARCH (ISTAR)

SARDAR PATEL UNIVERSITY

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Α

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COLLEGE CERTIFICATE

INSTITUTE OF SCIENCE & TECHNOLOGY FOR ADVANCED STUDIES & RESEARCH

(MANAGED BY CHARUTAR VIDYAMANDAL)

Accredited 'A' Grade by NAAC & Knowledge Consortium of Gujarat

Sardar Patel Centre for Science & Technology, Post Box No.13, Vallabh Vidyanagar-388 120, Dist. Anand (Gujarat), INDIA Ph: (02692) 234955/234368 Fax: 02692-234955 E-mail: istarcvmvvn@yahoo.co.uk Web: www.istar.ac.in



CERTIFICATE

This is to certify that Mr. / Miss YESHKUMAR MADANLAL PATELIYA Exam Number 17, student of M.Sc. Geoinformatics, Institute of Science & Technology for Advanced Studies & Research, Vallabh Vidyanagar, Gujarat has carried out his/her 4th semester project work - (PS04CGIN21) in M.Sc. Geoinformatics from 06/11/2020 to 06/05/2021 as a partial fulfillment of Master of Science in Geoinformatics affiliated to Sardar Patel University.

Dr. Unnati A. Patel

Asst. Professor,
M.Sc. Geoinformatics

Dr. Nirmal Kumar J. I. Principal

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NASCENT

HR/N-Talent/05/21

May 05, 2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr Yesh Pateliya a student of 2nd year (4th Semester) M.Sc. Geoinformatics with Registration No. 19GH9 from Institute of Science & Technology for Advanced Studies & Research (ISTAR) was inducted in Nascent as Trainee GIS Analyst under company's N-Talent Program during November 06, 2020 to May 05, 2021.

During this period he has worked in GIS data updation & field survey verification.

We have found him sincere, hardworking and has good learning potential.

We wish Mr Yesh Pateliya all the success for his future endeavours.

For Nascent Info Technologies,

Mr. Mrugesh Rava

Senior Manager-Human Resource



CANDIDATE DECLARATION

I declare that fourth semester report entitled "GIS based property assessment of Vadodara city" is my own work conducted under the supervision of the external guide Ms Riddhi Vyas from Nascent info technologies. I further declare that to the best of my knowledge the report for fourth semester does not contain part of the work which has been submitted for the award of Master Degree either in this or any other university without proper citation.

Candidate's Signature

Patelya Yeshkumar m

Student ID: 19GI19

Submitted To: Department of Geoinformatics,

Institute of Science & Technology for Advanced Studies & Research College,

University of Sardar Patel,

Anand, Gujarat

AKNOWLEDGEMENT

I would like to thanks to Ms. Riddhi Vyas for giving me a wonderful opportunity to work under the VMC smart project. During my internship she always help me and motivated for done good work

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I would like to thanks to my QC updation team to support and help during my internship. They always motived me for done good work.

I am very much grateful to my college guide **Dr. Unnati Patel** (Head of Department, M.Sc. Geoinformatics) for her help and support whenever I needed. Her enthusiasm in learning new application for the field always influenced me find new possibilities.

PATELIYA YESHKUMAR M