A Project Report On

EMPLOYEE TRACKING SYSTEM

SUBMITTED AS THE PARTIAL FULFILLMENT OF DEGREE OF

Master of Science in Geoinformatics

Submitted By Charmi Patel ID No.:17GI01

Exam No.: 1

Under the Guidance of Mr. Krunal Suthar



Institute of Science & Technology for Advanced Studies & Research

Affiliated to Sardar Patel University
Recognized under Section 2(f) and 12(B) of the UGC Act, 1956

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

SADAR PATEL UNIVERSITY VALLABH

VIDHYANAGAR – 388120

A
Project Report
On
EMPLOYEE TRACKING SYSTEM
SUBMITTED AS THE PARTIAL FULFILLMENT OF
DEGREE OF
Master of Science in Geoinformatics

Submitted By
Charmi Patel
ID No.:17GI01
Exam No.: 1
Under the Guidance of
Mr. Krunal Suthar



Institute of Science & Technology for Advanced Studies & Research

Affiliated to Sardar Patel University
Recognized under Section 2(f) and 12(B) of the UGC Act, 1956

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

SADAR PATEL UNIVERSITY VALLABH VIDHYANAGAR – 388120

THEODESH CONSULTANTS

LAND / TOPOGRAPHIC SURVEYS, PIPE LINE SURVEY, SOIL INVESTIGATION, ROU & STATUTORY CLEARANCES)

82-83, 3rd Floor, Suryakiran Complex, Old Padra Road Vadodara -3900 15

Phone No: (0265) 2339115 / 2353972 Tele. Fax. (0265) 2339492

E-Mail: theodesh@gmail.com, theobaroda@gmail.com



Date: 3rd April 2019

Certificate for Internship

This is to certify that Ms. Charmi Arvindbhai Patel Student Registration No 17GI01 has completed the prescribed Internship for M.Sc Geoinformatics as sponsored by the Institute of Science & Technology for Advances Studies & Research (ISTAR), for a period of 04 Month from 26th November 2018 to 31st March 2019.

During this period she has been involved in work of Developing Android tracking Application for our organization by using softwares i.e. Android Studio, Macromedia dreamweaver etc. and also works related to Data Generation, Geo Referencing, Digitizing, and Projection systems. She has worked with softwares i.e. Autocad, Google Earth, Arc Map, QGIS etc...

She has shown good character dedication towards work and worked hard sincerely for the entire period of her Internship.

We wish her all the success in her Future endeavors.

Place: Vadodara Date: 03.04.2019

FOR THEODESH CONSULTANTS

VADODARA GUJARAT

D.S. Chhasatiya

OR ADVANCED STUDIES & RESEARCH

ANAGED BY CHARUTAR VIDYAMANDAL)

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

dar Patel Centre for Science & Technology, Post Box No.13, Vallabh Vidyanagar-388 120. Dist. Anand (Gujarat), INDIA (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 <u>CHARMI ARVIND PATEL</u> Exam Number <u>1</u>, student of Institute of Science & Technology for Advanced Studies & Research, Vallabh Vidyanagar, Gujarat has carried out his/her 4th semester project work-(PS02CGIN24) in M.Sc. Geoinformatics from 26th November 2018 to 31st March 2019 as a partial fulfillment of Master of Science in Geoinformatics affiliated to Sardar Patel University.

Mrs. Unnati A. Patel

Asst. Professor,

M.Sc. Geoinformatics

Dr. Nirmal Kumar J. I.

Principal

Acknowledgment

We have taken efforts in this project. However, it would not have been possible without the kindsupport and help of many individuals and organization. We would like to extend our sincere thanks to all of them.

We would like to take the opportunity to express our humble gratitude to Mr. Krunal Suthar Sirand Mr. Aditya Patel, GIS engineer, Theodesh Consultants, under whom we executed this project. His constant guidance and willingness to share his vast knowledge made me understand thisproject and its manifestationsin great depths and helped me to complete the assigned tasks. We would like to thank all facultymembers and staff of theDepartmentof Geoinformatics for their generous help in various ways for the completion of this thesis.

Finally, yet importantly, wewould like to express my heartfelt thanks to my beloved parents for their blessings, my friends and classmates for their help andWishes for the successful completion of this project.

charmi Pate