

**A**  
**Project Report**  
**On**

**GIS BASED AREA SURVEY OF JAGATSINGPUR CITY FOR  
ESTABLISHING CITY GAS NETWORK**

**SUBMITTED AS THE PARTIAL FULFILLMENT OF DEGREE OF  
MASTERS OF SCIENCE IN GEOINFORMATICS**

**For the dissertation of project work done during the period of  
November 2020 to April 2021**

**Submitted by. : Jemin C Mathew**

**ID No. : 19GI06**

**Exam No.: 8**

**Under the guidance of**

**Mr. Krunal Suthar**



**Estd. 1999**

**Institute of Science & Technology  
for Advanced Studies & Research**

**Constituent College of CVM University**

**1<sup>st</sup> Rank among Engg & Tech. Institutes in Gujarat by KCG (GSIRF) - 2020**

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**INSTITUTE OF SCIENCE AND TECHNOLOGY FOR  
ADVANCED STUDIES AND RESEARCH (ISTAR)**

**SARDAR PATEL UNIVERSITY  
VALLABH VIDYANAGAR - 388120**

# PROJECT REPORT

ON

## GIS BASED AREA SURVEY OF JAGATSINGPUR CITY FOR ESTABLISHING CITY GAS NETWORK

M. Sc. Geoinformatics, SEMESTER: IV

YEAR: 2021

SUBMITTED BY:

ID NO.:

Jemin C Mathew

19GI06

GUIDED BY:

Mr. Noel Parmar

Mr. Krunal Suthar



INSTITUTE OF SCIENCE & TECHNOLOGY  
FOR ADVANCED STUDIES & RESEARCH (ISTAR)  
(AFFILIATED TO SARDAR PATEL UNIVERSITY)

VALLABH VIDYANAGAR – 388 120



**INSTITUTE OF SCIENCE & TECHNOLOGY  
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**CERTIFICATE**

This is to certify that Mr. **JEMIN C MATHEW** Exam Number **6**, student of M.Sc. Geoinformatics, Institute of Science & Technology for Advanced Studies & Research, Vallabh Vidyanagar, Gujarat has carried out his/her 4<sup>th</sup> semester project work - (PS04CGIN21) in M.Sc. Geoinformatics from 24/11/2020 to 30/04/2021 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



Ref: TDC/HR/CER/2021/334

Date: 10<sup>th</sup> June 2021

**Certificate for Internship**

This is to certify that **Mr. Jemin C Mathew** a Student of 2<sup>nd</sup> Year (4<sup>th</sup> Sem.) M.Sc Geoinformatics with Registration No 19GI06 from Institute of Science & Technology for Advances Studies & Research (ISTAR), Vallabh Vidyanagar (Gujarat) has undertaken Internship at Theodesh Consultants -Vadodara from **24<sup>th</sup> November 2020 to 30<sup>th</sup> April 2021**.

During this period he has been involved in works related to Area Survey Project in worked with Q GIS Software.

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

We wish him all the success in his Future endeavors.

Place: Vadodara

Date: 10.06.2021

For, Theodesh Consultants



**D.S.Chhasatiya**  
(Managing Partner)



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