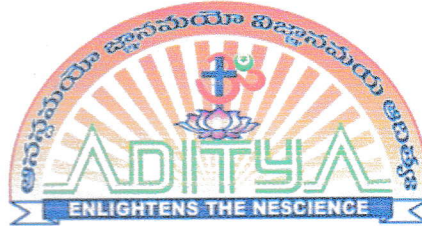


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**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**

This is to certify that the project report entitled "Study and Analysis of the Organic Household Products to reduce the Pollution caused by the Harmful Chemicals and also to reduce the cost of Sewage Water Treatment" Submitted by

M. Jayesh	20P35A0309
M. John paul	19P31A0307
M. Srihari	20P35A0321
M.Guru Raghavendra	20P35A0332
B. Karteek Damodhar Rao	20P35A0335

in partial fulfillment of requirement for the award of Bachelor of Technology degree in Mechanical Engineering during the academic year 2021-2022. The results embodied in this project report have not been submitted to any other institute or University for the award of any degree or diploma.

  
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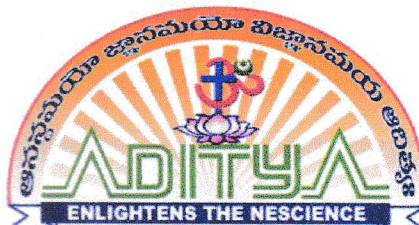
Mr.R.Prasad, M.Tech  
Assistant Professor  
Dept. of Mechanical Engineering

  
**HEAD OF THE DEPARTMENT**

Dr. DANAIAH PULI, M.Tech, Ph.D  
Associate Professor & Head  
Dept. of Mechanical Engineering

**EXTERNAL EXAMINER**

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**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**

This is to certify that the project report entitled "Conversion charter school (Conversion of public school to charter school )" Submitted by

P.Kumar	20P35A0395
V.Kishore Varma	20P35A0398
U.Vinish	20P35A03B5
A.Lokesh	20P35A03B7
D.Vinay	20P35A03B9

in partial fulfillment of requirement for the award of Bachelor of Technology degree in Mechanical Engineering during the academic year 2021-2022. The results embodied in this project report have not been submitted to any other institute or University for the award of any degree or diploma.

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Mr. K. Vijay, M.Tech

Assistant professor

Dept. of Mechanical Engineering

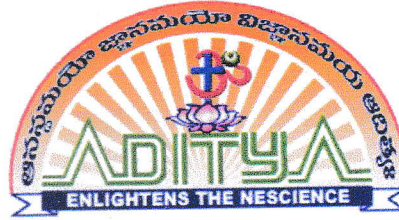
**HEAD OF THE DEPARTMENT**

Dr. DANAIAH PULI, M.Tech, Ph.D

Associate Professor & Head

Dept. of Mechanical Engineering

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**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**

This is to certify that the project report entitled **"Improvement of Bio-Gas Usage Because of Hike of Domestic Gas Cylinder"** Submitted by

<b>K.CHAITANYA RAJU</b>	<b>20P35A03B2</b>
<b>P.V.V.MOHAN KRISHNA</b>	<b>20P35A03B0</b>
<b>M.DURGA PRASAD</b>	<b>20P35A03A1</b>
<b>M.S.MANIKANTA REDDY</b>	<b>20P35A03B8</b>
<b>K.VAMSI</b>	<b>20P35A03D6</b>

in partial fulfillment of requirement for the award of Bachelor of Technology degree in Mechanical Engineering during the academic year **2021-2022**. The results embodied in this project report have not been submitted to any other institute or University for the award of any degree or diploma.

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**Mr. P.JAI KISHAN**

**Asst. Professor**

**Dept. of Mechanical Engineering**

  
**HEAD OF THE DEPARTMENT**

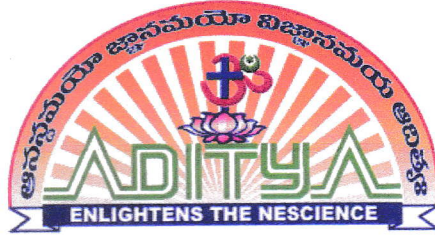
**Dr. DANAIAH PULLI, M.Tech, Ph.D**

**Associate Professor & Head**

**Dept. of Mechanical Engineering**



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**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**

This is to certify that the project report entitled “GAS LEAKAGE DETECTOR”  
Submitted by

**20P35A0373**

**20P35A0381**

**20P35A0341**

**20P35A0363**

**20P35A0385**

**SHAIK MEERA SUBHAN**

**RAJANA SIVA**

**ADIGARLA MAHESH**

**P BHARATH KUMAR**

**K SAI SOMA SEKHAR**

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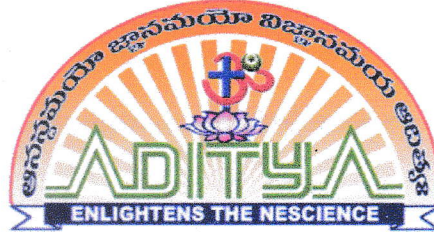
  
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**Dr. DANAIAH PULI, M.Tech, Ph.D**  
Associate Professor & Head  
Dept. of Mechanical Engineering

  
**HEAD OF THE DEPARTMENT**

**Dr. DANAIAH PULI, M.Tech, Ph.D**  
Associate Professor & Head  
Dept. of Mechanical Engineering

**ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**

This is to certify that the project report entitled “**DUAL ENERGY GENERATOR USING SOLAR AND TIDAL ENERGY**” Submitted by

**20P35A0389**

**20P35A0362**

**20P35A0372**

**20P35A0346**

**20P35A0340**

**S RAVI CHANDRA**

**K A L MOHITH**

**K BHANU PRAKASH**

**S NAGA VAMSI**

**B VIJAYAKANTH**

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**Mr.G.V.S.SRINIVAS**

**Associate Professor**

**Dept. of Mechanical Engineering**

**HEAD OF THE DEPARTMENT**

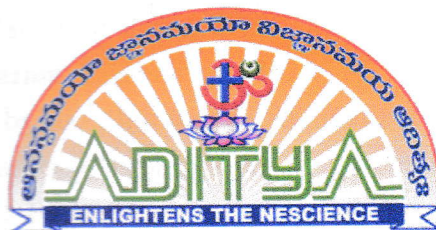
**Dr. DANAIAH PULLI, M.Tech, Ph.D**

**Associate Professor & Head**

**Dept. of Mechanical Engineering**



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**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**


This is to certify that the project report entitled “ **Reducing Effects of Harmful Chemicals in Cultivation Process of Crops by Practicing Organic Farming**”

Submitted by

<b>k.NANI</b>	<b>20P35A0344</b>
<b>G.ANIL KUMAR</b>	<b>20P35A0354</b>
<b>P.SAI KUMAR</b>	<b>20P35A0382</b>
<b>B.SAI GANESH</b>	<b>20P35A0380</b>
<b>T.RAJESH</b>	<b>20P35A0339</b>

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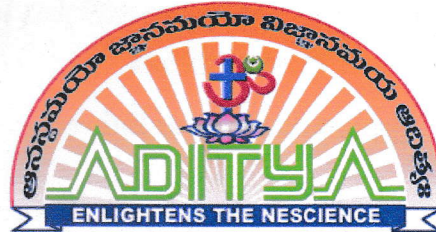
  
**Mr. A CHIRANJEEVI V S PRASAD**, M.Tech  
Sr. Assistant Professor  
Dept. of Mechanical Engineering

  
**HEAD OF THE DEPARTMENT**

**Dr. DANAIAH PULI**, M.Tech, Ph.D  
Associate Professor & Head  
Dept. of Mechanical Engineering

**EXTERNAL EXAMINER**

**ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**



**CERTIFICATE**

This is to certify that the project report entitled “AUTOMOBILE HEADLIGHT AUTOMATION SYSTEM” Submitted by

**20P35A03A0**

**20P35A0394**

**20P35A03D3**

**20P35A0397**

**20P35A03D8**

**VASA HARI KUMAR**

**K NAVEEN KUMAR**

**SENAPATHI VAMSI**

**SENAPATHI CHANDHU**

**VALLURI MANOHAR**

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**DR. K. MURUGAN**

Associate Professor

Dept. of Mechanical Engineering

**HEAD OF THE DEPARTMENT**



**Dr. DANAIAH PULI, M.Tech, Ph.D**

Associate Professor & Head

Dept. of Mechanical Engineering