

# **PARTIAL REPLACEMENT OF BITUMEN WITH PLASTIC WASTE (LDPE)**

*A Report submitted in partial fulfilment for the award of Degree in*

**Bachelor of Technology**

**In**

**Civil Engineering**

**by**

<b>MANDALA AKSHITHA</b>	<b>20245A0114</b>
<b>JAVVAJI AISHWARYA</b>	<b>19241A0177</b>
<b>CHERLAKOLA AKHILA</b>	<b>19241A0166</b>
<b>RODDA MALAVIKA REDDY</b>	<b>19241A0191</b>
<b>YASHASHWI GANGAVARAM</b>	<b>19241A0172</b>

*Under the guidance of*

**Mr A. Prakash**

Assistant Professor



**Department of Civil Engineering**

**GOKARAJU RANGARAJU**

**INSTITUTE OF ENGINEERING AND TECHNOLOGY,**

**BACHUPALLY, HYDERABAD, TELANGANA.**

(Autonomous)

May(2022)

## CERTIFICATE

This is to certify that the project report on **“PARTIAL REPLACEMENT OF BITUMEN WITH PLASTIC WASTE (LDPE)”** submitted by **MANDALA AKSHITHA, JAVVAJI AISHWARYA, CHERLAKOLA AKHILA, RODDA MALAVIKA REDDY, YASHASHWI GANGAVARAM** to the Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, in partial fulfilment for the award of the degree of B.Tech in Civil Engineering is a bonafide record of project work carried out by them under Mr. Akula Prakash, Assistant Professor supervision. The contents of this report, in full or in parts, have not been submitted to any other Institution or University for the award of any degree or diploma.



**Mr. AKULA PRAKASH**

Assistant Professor

Internal guide

Department of civil Engineering

GRIET

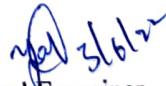


**Dr. C. LAVANYA**

Professor and Head of the Department

Department of civil Engineering

GRIET



External Examiner