



**DEPARTMENT OF MECHANICAL ENGINEERING  
BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
DECEMBER 2019**

**BONAFIDE CERTIFICATE**

This to certify that this project entitled “FABRICATION AND CHARACTERIZATION OF COMPOSITE FROM SUGARCANE BAGASSE AND WASTE PLASTIC FOR DOMESTIC THERMAL INSULATION” is the bona-fide work of “NALAMALA RAJESH(U16ME102), PULLAGURA VAMSI(U16ME103), MULLAGURA BHARATH KUMAR(U16ME104), CHALLA CHARANKUMAR(U16ME105)” who carried out the project work under our supervision.

27.12.2019

Date of project work viva voice examination on \_\_\_\_\_

**Mr.V. Jose Ananth Vino**  
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PROJECT GUIDE

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**INTERNAL EXAMINER**

**EXTERNAL EXAMINER**