



BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY  
CHENNAI- 600073, TAMILNADU, INDIA  
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

BONA FIDE CERTIFICATE

Certified that this project report titled "AUTOMATIC RAILWAY TRACK  
CRACK DETECTION" is the bonafide work of U16EE018 - GOPI  
KRISHNAN who carried out the project work under my supervision.

  
HOD Signature  
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Submitted for the project viva- voice examination held on 28/6/20.....

  
INTERNAL EXAMINER

  
EXTERNAL EXAMINER