

**NON LINEAR FINITE ELEMNT ANALYSIS OF
REINFORCED CONCRETE BEAM STRENGTHENED WITH
FRP LAMINATES**

A Report Submitted in partial fulfilment of the requirement for the award of degree
of

MASTER OF TECHNOLOGY

in

STRUCTURAL ENGINEERING

Submitted by

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August, 2022

CERTIFICATE

This is to certify that this report entitled "NON LINEAR FINITE ELEMENT ANALYSIS OF REINFORCED CONCRETE STRENGTHENED WITH FRP LAMINATES" Gokaraju Rangaraju Institute of Engineering And Technology , Hyderabad, in partial fulfilment for the award of the degree of Master of Technology in Structural Engineering is a bona fide record of project work carried out by him/her under my/our supervision. The contents of this Thesis/Report, in full or in parts, have not been submitted to any other Institution or University for the award of any degree or diploma.



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