

# RNS INSTITUTE OF TECHNOLOGY

(AICTE Approved, VTU Affiliated and NAAC 'A' Accredited)

(UG Programs - CSE, ECE, ISE, EIE and EEE have been Accredited by NBA  
for the Academic years 2022 - 2025)


Channasandra, Dr.Vishnuvardhan Road, Bengaluru-560098

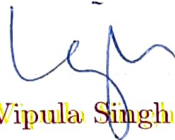
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



## CERTIFICATE

Certified that the project work entitled **RAKSHAK – A secure riding helmet with embedded intelligence** is carried out by **Shraddha Singh(1RN18EC148)**, **Sumukha M (1RN18EC160)**, **Aditya Venkata Sheshu(1RN18EC167)**, and **Vineeth Kumar Kori(1RN18EC173)** in partial fulfillment for the award of degree of Bachelor of Engineering in **Electronics and Communication Engineering** from **Visvesvaraya Technological University, Belagavi**, during the year 2021-2022. It is certified that all corrections / suggestions indicated during internal assessment have been incorporated in the report. The project report has been approved as it satisfies the academic requirements in aspect of the project work prescribed for the award of degree of **Bachelor of Engineering**.

  
Mr. Prakash Tunga P  
Assistant Professor

  
Dr. Vipula Singh  
Head of Department

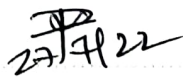
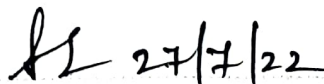
  
Dr. M K Venkatesha  
Principal

### External Viva

Name of the examiners

- 1 Dr. C.N. Prabhavathi
- 2 Dr. Uma. S.V.

Signature with date

  
27/7/22  
  
27/7/22

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## DECLARATION

We hereby declare that the entire work embodied in this project report titled, **RAKSHAK – A secure riding helmet with embedded intelligence** submitted to **Visvesvaraya Technological University**, Belagavi, is carried out at the department of **Electronics and Communication Engineering, RNS Institute of Technology, Bengaluru** under the guidance of **Prakash Tunga P**, Assistant Professor. This report has not been submitted for the award of any Diploma or Degree of this or any other University.

Name	USN	Signature
1. Shraddha Singh	1RN18EC148	
2. Sumukha M	1RN18EC160	
3. Aditya Venkata Sheshu	1RN18EC167	
4. Vineeth Kumar Kori	1RN18EC173	