



**AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S  
ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH**



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Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University  
**NAAC ACCREDITED**, DTE CODE :- EN 6794, AISHE CODE :- C-41484  
Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012,

**Department of Computer Engineering**  
**CERTIFICATE**

This is to certify that the project report entitles

**“SELF RECHARGEABLE E-BIKE ”**

Submitted by

**ANJANI PARMAR  
SONALI RAJENDRA NAGPURE  
RUTUJA RAJENDRA BHALERAO  
AKRITI BISWAS**

**Exam No: B191104248  
Exam No: B191104243  
Exam No: B191104259  
Exam No: B191104201**

are bonafide students of this institute and the work has been carried out by them under the supervision of Prof. Amruta More and it is approved for the partial fulfillment of the requirement of Savitribai Phule Pune University, for the award of the degree of **Bachelor of Computer Engineering**.

**(Prof. Amruta More)**  
Assistant professor  
Computer Engineering Dept.



**Prof. Rama Gaikwad**  
Head of Department  
Computer Engineering Dept.

**(Dr. S. B. Thakare)**

Name and Signature of External Examiner

Principal

Place: Pune  
Date: / /