

"Dissemination of Education for Knowledge, Science and Culture"
Shikshan Maharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's
VIVEKANAND COLLEGE , KOLHAPUR.
(EMPOWERED AUTONOMOUS)

CERTIFICATE



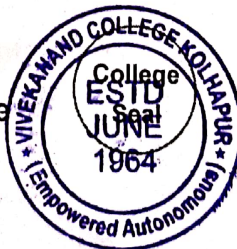
This is to certify that, Mr./Miss Sanika sunil Patil

has
satisfactorily carried out project work entitled
" Online web portal for Apartment
common Maintenance " for
Vivekanand College, Kolhapur as partial
fulfillment of the course B.Sc. in Computer Science
of Shivaji University, Kolhapur for academic
year 2024-2025.

Date : 24/03/2025

Place : Kolhapur

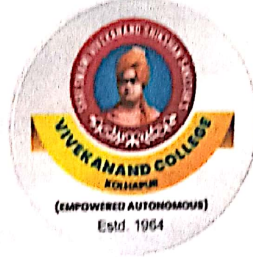
[Signature] 24/3/2025
Head,
Dept. of Computer Science
HEAD
DEPARTMENT OF COMPUTER SCIENCE
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)



[Signature]
Examiner

"Dissemination of Education for Knowledge, Science and Culture"
-Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)



Project report entitled

"Online web portal for Apartments Common Maintenance"

Submitted By
Miss. Sanika Sunil Patil

Exam Seat No: 6003093
6003093

submitted to

Department of Computer Science,
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

Under the guidance of
Dr. V. B. Waghmare

Year 2024-25



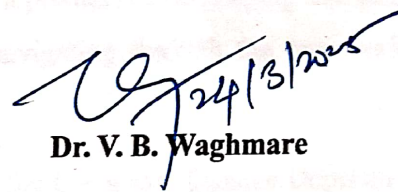
H.O.D CERTIFICATE

This is to certify that,

Miss. Sanika Sunil Patil satisfactorily completed the project work entitled "**Online web portal for Apartment Common Maintenance**" for Vivekananda College, Kolhapur (An Empowered Autonomous Institute) as a partial fulfilment of the course B.Sc. in Computer Science of Shivaji University, Kolhapur for academic year 2024-25. To the best of my knowledge and belief, the project presented by them is original work and is not copied from any source.

Date: 8/03/2025

Place: Kolhapur



Dr. V. B. Waghmare

(H.O.D of Computer Science Department)

ACKNOWLEDGEMENT

I extend my heartfelt gratitude to Dr. V. B. Waghmare and Dr. I. K. Mujawar for their valuable guidance and insightful suggestions, which significantly contributed to the successful completion of this project.

I also extend my gratitude to Dr. V. B. Waghmare, whose profound explanations, guidance, and unwavering assistance were invaluable throughout the entirety of this project. Their expertise and dedication significantly contributed to its successful completion.

I am deeply indebted to my supervisor, Dr. R. Y. Patil, whose unwavering support, constructive feedback, and encouragement played a pivotal role in shaping this endeavor. Her expertise and mentorship were instrumental in navigating through the complexities of the project.

Special thanks are due to the faculty and staff of the Computer Science Department, whose support, expertise, and resources facilitated the smooth progress of my project. Their assistance, whether direct or indirect, has been instrumental in achieving my goals.

Lastly, I extend my gratitude to all those who, in various ways, contributed to this project, whether through discussions, technical assistance, or moral support. Your collective efforts have made this endeavor possible and enriched my learning experience.



Miss. Sanika Sunil Patil

DECLARATION

To,
The Principal,
Vivekanand College (Empowered Autonomous),
Kolhapur

I undersigned declare that the project report on " Online web portal for Apartment Common Maintenance" is developed by me.

This project work is completed under the guidance of Dr. V. B. Waghmare. The findings in this project are based on data collected by me. I understand that any such copying is liable to be punished in a way the college authorities deem it.

Date: 8/03/2024

Place: Kolhapur


Miss Sanika Sunil Patil

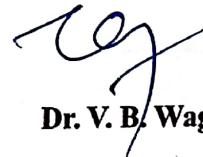
GUIDE CERTIFICATE

This is to certify that,

Miss. Sanika Sunil Patil has satisfactorily carried out the project work entitled on **"Online web portal for Apartment Common Maintenance"** for Vivekanand College, Kolhapur (Empowered Autonomous) as partial fulfilment of course BSc. In Computer Science of Shivaji University, Kolhapur for academic year 2024-2025. To best of my knowledge and belief the project presented by them is the original work and not copied from any source.

Date : 8/03/2025

Place : Kolhapur



Dr. V. B. Waghmare

(Project Guide)