

Bharati Vidyapeeth College of Engineering, Navi Mumbai

$\mathop{\mathrm{REPORT}}_{\mathbf{ON}}^{\mathbf{A}} \mathbf{ON}$

Faster approach to finding brain tumors using pre-processing techniques

For

Major Project 1 (REV- 2019 C Scheme) of Final year, (BE Sem-VII)

In

Electronics and Telecommunication Engineering

Submitted by

- 1) Harshtej Sorate B(57)
- 2)Sagar Vibhute B(67)
- 3) Rahul Wadwani B(68)
 - 4)Rutuja Yadav B(69)

Guide By

Prof.S.R.Wategaonkar

2022-2023

CERTIFICATE

This is to certify that the project report entitled Faster approach to finding brain tumors using pre-processing techniques is a Bonafide work of

> 1)Harshtej Sorate B(57) 2)Sagar Vibhute B(67) 3)Rahul Wadwani B(68) 4)Rutuja Yadav B(69)

Submitted to the University of Mumbai in partial fulfillment of the requirement for the award of Major Project 1(REV- 2019 C Scheme) of Final Year, (BE Sem-VII) in Electronics Telecommunication Engineering as laid down by University of Mumbai during academic year 2022-23.

 $\begin{array}{c} \textbf{Prof.S.R.Wategaonakar} \\ \textbf{Guide} \end{array}$

Dr.P.A.Kharade. Head of Department **Dr.Sandhya Jadhav** Principal

Project Report Approval

This project report entitles "Faster approach to finding brain tumors using pre-processing techniques" by

1)Harshtej Sorate B(57) 2)Sagar Vibhute B(67) 3)Rahul Wadwani B(68) 4)Rutuja Yadav B(69)

is approved for the degree of bachelors of engineering (Electronics and Telecommunication engineering)

Examiner

1)-----

2)———

Date: Place:

ACKNOWLEDMENT

We are thankful to "Bharati Vidyapeeth College of Engineering" for considering our project report and considering us through the various stages of the project report. It gives us immense pleasure to express our sincere gratitude of Prof. S. R. Wategaonkar for his guidance in selecting the final year project report and also for providing us with all the details.

We are deeply indebted to our respected Head of The Department of Electronics and Engineering, Dr. P. A. Kharade, for giving us this valuable opportunity to do this project and we express our heartily thanks to them for their assistance without which it would have been difficult in finishing this final year project report successfully.

We are also thankful to our respected Principal, Dr. Sandhya D. Jadhav. We convey our deep sense of gratitude to all teaching and non-teaching staff of The Department of Electronics and Telecommunication Engineering for their constant encouragement, support and timely help throughout the final year project report work.

\mathbf{Index}

Sr.No	NAME OF TOPIC
1	Abstract
2	Introduction
3	Literature survey
a).	Survey Existing System
b).	Limitation of existing system or research gap
c).	Problem Statement, Objective
d).	Scope
4	Proposed System
a).	Analysis/Framework/Algorithm
b).	Details of Hardware and software
c).	Design Details Methodology
5	Implementation Plan for Next semester
6	Conclusion
7	References

Abstract

Write abstract of your project

Introduction

In detail Introduction of your project

Literature survey

Detailed literature survey of your project

Survey Exisiting System

Detailed survey of exisiting system of your project

Limitation of existing system or Research gap

Limitation of existing system of your project

Problem Statement and Objective

Detailed problem statement and objective of your project

\mathbf{Scope}

scope of your project

Analysis/ Framework/Algorithm

related algorithm/framework of your project

Details of hardware and software

block diagram and flowchart of your project

${\bf Design\ Details\ Methodology}$

Write your project methodology

Implementation Plan For Next Semester

Explain your project in detail plan

Conclusion

Conclusion of your project

References

Related reference of your project