**FEATURE EXTRACTION FROM NEWS ARTICLES**

A Project Report

*Submitted by*

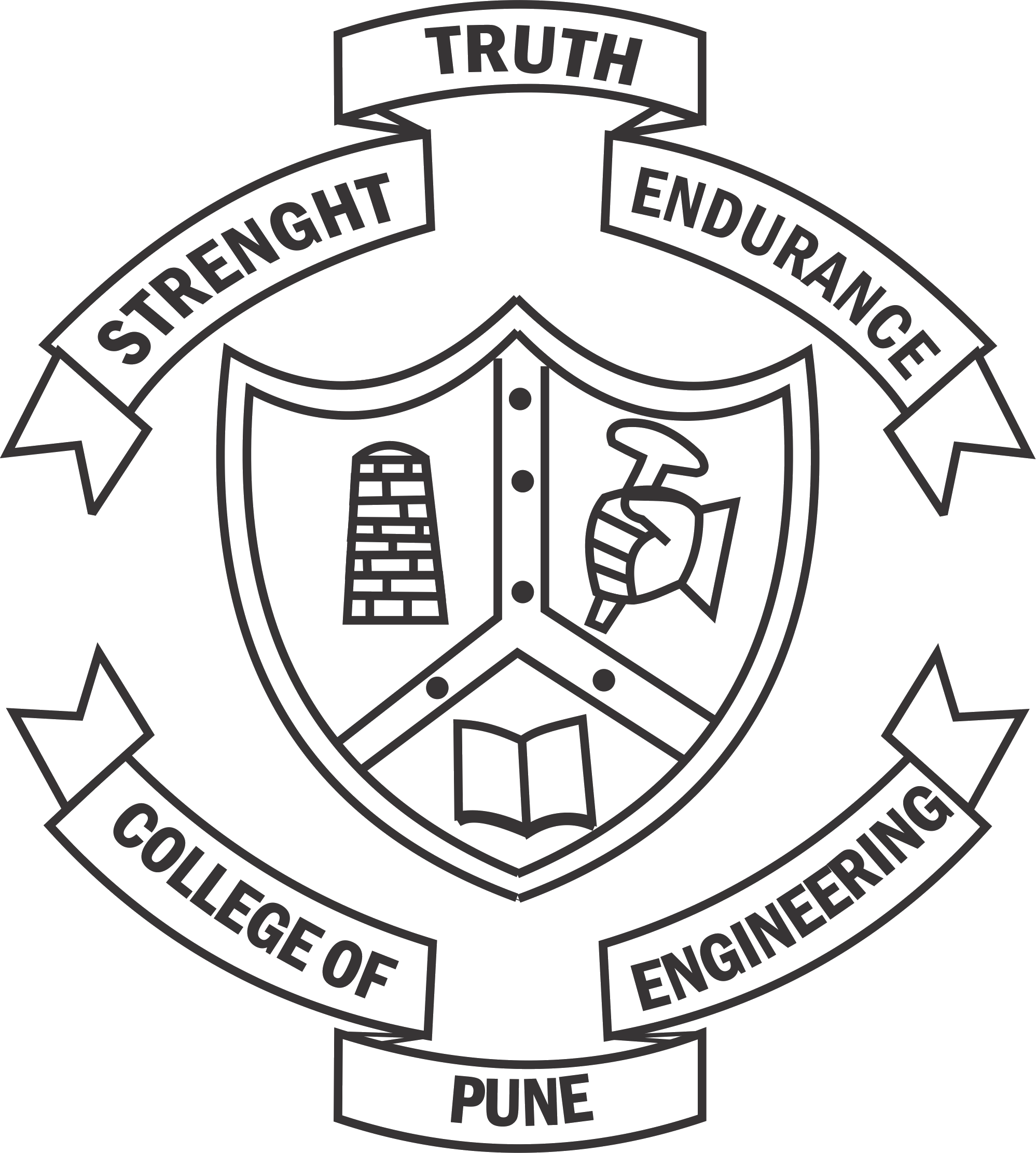
**Ashutosh Wakhure [121722018]**

*in partial fulfilment for the award of the degree of*

**M. Tech. (Computer Engineering)**

*Under the guidance of*

**Prof. Vaibhav K. Khatavkar**

College of Engineering, Pune.

**DEPARTMENT OF COMPUTER ENGINEERING AND INFORMATION TECHNOLOGY, COLLEGE OF ENGINEERING, PUNE**

**DEPARTMENT OF COMPUTER ENGINEERING AND INFORMATION TECHNOLOGY, COLLEGE OF ENGINEERING, PUNE**

**CERTIFICATE**

Certified that this project, titled “FEATURE EXTRACTION FROM NEWS ARTICLES" has been successfully completed by

**Ashutosh Wakhure 121722018**

and is approved for the partial fulfilment of the requirements for the degree of “M.Tech. - Computer Engineering".

|  |  |
| --- | --- |
| **SIGNATURE**  **Prof. Vaibhav K. Khatavkar**  **Project Guide**  **Department of Computer Engineering**  **and Information Technology,**  **College of Engineering Pune,**  **Shivajinagar, Pune - 5.** | **SIGNATURE**  **Dr. Vahida K. Attar**  **Head**  **Department of Computer Engineering**  **and Information Technology,**  **College of Engineering Pune,**  **Shivajinagar, Pune - 5.** |

**Contents**

Abstract 1

[Chapter 1 Introduction](#_Toc532265414) 2

[Chapter 2 Literature Survey](#_Toc532265422) 4

Chapter 3 Research Hypothesis and Objectives

Chapter 3 Dataset 27

Chapter 4 Terms 28

Chapter 5 Proposed System 31

Chapter 6 Implementation 32

[Chapter 7 Results and Analysis 46](#_Toc532265434)

Chapter 8 Conclusion 49

Chapter 9 Future Scope 50

Bibliography 51