## (Mini Project Title)

Submitted in partial fulfillment of the requirements of the Mini-Project 1/2 for Second Year/Third Year of

**Bachelors of Engineering** 

by

(Name of the Student)

(Roll No.\_\_\_\_)

Guide:

(Name of Guide)



Department of Computer Engineering Rizvi College of Engineering



20\_\_-20\_\_

### **CERTIFICATE**

This is to certify that the mini-project entitled "Title of project" is a bona	fide work of
"Name of students" (Roll No.:) submitted to the University of Mumbai in part	ial fulfillment
of the requirement for the Mini-Project 1/2 for Second / Third Year of the	Bachelor of
Engineering in "Computer Engineering".	
(Name and sign)	
Guide	
Prof. Shiburaj Pappu Dr. Va	arsha Shah
Head of Department Prince	ipal

### Declaration

I declare that this written submission represents my ideas in my own words and where others' ideas or words have been included, I have adequately cited and referenced the original sources. I also declare that I have adhered to all principles of academic honesty and integrity and have not misrepresented or fabricated or falsified any idea/data/fact/source in my submission. I understand that any violation of the above will be cause for disciplinary action by the Institute and can also evoke penal action from the sources which have thus not been properly cited or from whom proper permission has not been taken when needed.

(Signature)	
(Name of student and Roll No.)	

Date:

### **ABSTRACT**

The 500 word abstract shall highlight the important features of the project report. Write your abstract here: description of work. Keywords: Keyword1, Keyword2, Keyword3

# Index

Sr. No	Title	Page No
1.	Introduction	1
2.	Review and Literature	2
	2.1. Paper 1	3
	2.2. Paper 2	4
3.	Theory, Methodology and Algorithm	5
	3.1 Section	6
	3.1.1. Subsection	7
4.	Results and Discussions	8
5.	Conclusion	9
6.	References	10
	Appendix	11
	Acknowledgement	12
	Publication	13

# List of Figures

Sr. No	Title	Page No
1.1.	General Scheme of Genetic Algorithm	1

# List of Tables

Sr. No	Title	Page No
1.1.	Table 1	1

## **Chapter 1**

## Introduction

It shall justify and highlight the problem posed, define the topic and explain the aim and scope of the work presented in the report. It may also highlight the significant contributions from the investigation

# Chapter 2

## **Review of Literature**

Present a critical appraisal of the previous work published in the literature pertaining to the topic of the investigation.

### **Chapter 3**

### **Report on the Present Investigation**

- Experimental setups, procedures adopted, techniques developed, methodologies developed and adopted.
- While important derivations/formulae should normally be presented in the text of these chapters, extensive and long treatments, copious details and tedious information, detailed results in tabular and graphical forms may be presented in Appendices. Representative data in table and figures may, however, be included in appropriate chapters.
- Figures and tables should be presented immediately following their first mention in the text. Short tables and figures (say, less than half the writing area of the page) should be presented within the text, while large table and figures may be presented on separate pages.
- Equations should form separate lines with appropriate paragraph separation above and below the equation line, with equation numbers flushed to the right.

## Chapter \_

### **Results and Discussions**

Results shall include a thorough evaluation of the investigation carried out and bring out the contributions from the study. The discussion shall logically lead to inferences and conclusions as well as scope for possible further future work.

## $Chapter \, \_$

## **Conclusions**

Conclusions derived from the logical analysis presented in the Results and Discussions Chapter shall be presented and clearly enumerated, each point stated separately.

## **Appendix**

Detailed information, lengthy derivations, raw experimental observations etc. are to be presented in the separate appendices, which shall be numbered in Roman Capitals (e.g. "Appendix I").

### Chapter \_

#### References

#### **ASME** standard

#### Book.

[1] Merritt, H. E., 1971, Gear Engineering, Pitman, New York, pp. 82–83.

#### Journal Paper,

[2] Arakere, N. K., and Nataraj, C., 1998, "Vibration of High-Speed Spur Gear Webs," ASME Journal of Vibration Acoustics, 120(3), pp. 791–800.

#### Proceeding Paper,

[3] Stewart, R. M., 1977, "Some Useful Data Analysis Techniques for Gearbox Diagnostics," Proceedings of the Meeting on the Application of Time Series Analysis, ISVR, University of Southampton, Southampton, UK.

#### Thesis,

[4] Kong, D. W., 2008, "Research on the Dynamics and Fault Diagnosis of the Large Gear Transmission Systems," Ph.D., thesis, JiLin University, Changchun, China.

#### **IEEE standard**

#### Book,

[1] J. F. Curtis, (Ed.), *Processes and Disorders of Human Comm-unication*. New York: Harper and Row, 1978.

#### Journal Paper,

[2] J. Schroeterand M. M. Sondhi, "Techniques for estimating vocal-tract shapes from the speech signal," *IEEE Trans. Speech Audio Process.*, vol. 2, no. 1, pp. 133–150, 1994.

#### Proceeding paper,

[3] J. M. Pardo, "Vocal tract shape analysis for children," in *Proc. IEEE Int. Conf. Acoust.*, *Speech, Signal Process.*, 1982, pp. 763–766

## Acknowledgements

encouragement throughout to see that		1 0	continuous
I would like to express deepest app Mumbai and Prof guidance supported me in this project.	HOD	· •	
At last I must express my sincere he Engineering Department who helped to	0		

STUDENT NAME 1 STUDENT NAME 2 STUDENT NAME 3 STUDENT NAME 4

## **Publications**