Title

Minor Project II

Submitted by:

Name of the Candidate1 (Enroll No.) Name of the Candidate2 (Enroll No.) Name of the Candidate3 (Enroll No.) Name of the Candidate4 (Enroll No.) Name of the Candidate5 (Enroll No.)

Under the supervision of: **Name of Supervisor**



Department of CSE/IT
Jaypee Institute of Information Technology University, Noida

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Arrangement of Contents:

The sequence in which the project report material should be arranged is as follows:

- 1. Cover Page
- 2. Acknowledgement
- 3. Declaration
- 4. Certificate
- 5. Abstract
- 6. Table of Contents
- 7. List of Tables/List of Figures
- 8. Abbreviations and Nomenclature (If any)
- 9. Introduction
- 10. Background study
- 11. Requirement Analysis
- 12. Detailed design
- 13. Implementation
- 14. Experimental Results and Analysis
- 15. Conclusion of the Report and Future Scope
- 16. References in IEEE format
- 17. Appendices (If any)

The tables and figures shall be introduced in the appropriate places.

Typing Instructions:

- 1. The project report shall be computer typed with font size 11 for normal text, font size 13 & bold for all main headings, and 12 & bold for sub-headings. The report must be written on A4 size and must not exceed 30 Pages.
- 2. The project report shall be typed with 1.5-line spacing with a margin 3.5 cm on the left, 2.5 cm on the top, and 1.25 cm on the right and at bottom.
- 3. Every page in the project report must be numbered. The page numbering, starting from abstract and till the beginning of the introductory chapter, should be printed in small Roman numbers, i.e, i, ii, iii, iv...... The page number of the first page of each chapter should not be printed (but must be accounted for). All page numbers from the second page of each chapter should be printedusing Arabic numerals, i.e. 2,3,4,5... All printed page numbers should be located at the bottom centre of the page.
- 4. **The table of contents** should list all headings and next sub headings only.

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Nomenclature

English Symbols

- A Pre-exponential constant
- Cp Specific heat, J/kg-K
- c Reaction progress variable
- D_d Instantaneous droplet diameter, m
- D_m Instantaneous droplet diameter

Abbreviations

ATDC After Top Dead Center

BDC Bottom Dead Center

BTDC Before Top Dead Center

CA Crank Angle

CAD Computer Aided Design

CCS Combined Charging System

CFD Computational Fluid Dynamics

CO Carbon Monoxide

CTC Characteristic – Time Combustion

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express my sincere gratitude to	Dept. of, India, for his/her agement and supervision throughout the course of present
work.	
and constructive suggestions to improve the	and other classmates for their insightful comments he quality of this project work.
Signature(s) of Students	
Name of Students (Enrollment)	

DECLARATION

We hereby declare that this submission is our own work and that, to the best of our
knowledge and beliefs, it contains no material previously published or written by another
person nor material which has been accepted for the award of any other degree or diploma
from a university or other institute of higher learning, except where due acknowledgment has
been made in the text.

Place:	
Date:	
	Name:
	Enrolment No.:
	Name:
	Enrolment No.:

CERTIFICATE

This is to certify that the work titled "Title of Poject" submitted by Name of Students of B.Tech of Jaypee Institute of Information Technology, Noida has been carried out under my supervision. This work has not been submitted partially or wholly to any other University or Institute for the award of any other degree or diploma.

Digital Signature of Supervisor

Name of Supervisor

Designation

Date

References:

Book

[1] P.M. Morse and H. Feshback, Methods of Theoretical Physics. New York: McGraw Hill, 1953.

Journal Article

[2] S.K. Kenue and J.F. Greenleaf, "Limited angle multifrequency diffiaction tomography," IEEE *Trans. Sonics Ultrason.*, vol. 29, no. 6, pp. 213-217, 1982.

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[3] "Greyhound," *Brittanica Online*, Beta Version 96.1, March 1996, Tom Penick tomzap@eden.com www.teicontrols.com/notes 11/07/98

Proceedings paper

[4] R. Finkel, R. Taylor, R. Bolles, R. Paul, and J. Feldman, "An overview of AL, programming system for automation," in *Proc. Fourth Int. Joint Conf Artif. Intell.*, pp. 758-765, Sept. 3-7, 1975.

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[5] R. Cox and J. S. Turner, "Project Zeus: design of a broadband network and its application on a university campus," Washington Univ., Dept. of Comp. Sci., Technical Report WUCS-91-45, July 30, 1991.

Power Point Presentation:

- 1. Prepare maximum 15 slides excluding title page with the following information:
 - a. Problem statement (01 slide)
 - b. State-of-the-art and their limitations (03 slide)
 - c. Objectives and work distribution (01 slide)
 - d. Proposed Design & Implementation (04 slide)
 - e. Results and analysis (04 slide)
 - f. Conclusion of the report (01 slide)
 - g. Future Scope (01 slide)