PROJECT SEMESTER REPORT

## (Title of the Project)

by

**(Name of student)**

**Roll No.\_\_\_\_\_\_\_**

Under the Guidance of

**(Name of Industry coordinator with designation)**

**(Name of faculty coordinator with designation)**



Submitted to the

# Computer Science & Engineering Department

**Thapar Institute of Engineering & Technology, Patiala**

In Partial Fulfilment of the Requirements for the Degree of

Bachelor of Engineering in Computer Engineering

at

Thapar Institute of Engineering & Technology, Patiala

**June 20\_ \_**

## Title of the Project

by (*Name of student*)

Place of work: (*name of company or organization*)

Submitted to the Computer Science & Engineering Department, Thapar Institute of Engineering & Technology

June 20\_ \_

In Partial Fulfilment of the Requirements for the Degree of Bachelor of Engineering in Computer Engineering

**Abstract**:

Over all description about the project in brief (not more than 250 words). The abstract is a very brief summary of the report's contents. It should be about half a page long. Somebody unfamiliar with your project should have a good idea of what it's about having read the abstract alone and will know whether it will be of interest to them.

Author \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Student’s Name)

Certified by Due to prevailing scenario email from Industrial mentor will serve as signature

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(Name & Signature) (Industrial Coordinator / mentor)

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(Name & Signature) (Faculty mentor)

# CERTIFICATE (PROJECT SEMESTER TRAINING) FROM THE COMPANY OR THE ORGANIZATION

# Candidate must place the scanned or original copy of the certificate related to completion of the project semester as received from the software company / research institute.

# TABLE OF CONTENT

# This should list the main chapters and (sub) sections of your report. Choose self-explanatory chapter and section titles with 1.5 spacing (for clarity). Include the page number indicating where each chapter/section begins.

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# Company Profile

A brief description about what the company does and what are the products delivered by the company in which the student is working as an intern. Give this detail in 1 or 2 (max.) pages

# Introduction

This is one of the most important components of the report. It should begin with a clear statement of what the project is about so that the nature and scope of the project can be understood by a naive reader. It should summarize everything you set out to achieve, provide a clear and concise description of the project's background, relevance and main contributions. It is useful to state the main objectives of the project as part of the introduction.

# Background

The background section of the report should set the project into context and give the proposed layout for achieving the project goals. The background section can be included as part of the introduction but is usually better as a separate chapter, especially if the project involved significant amount of ground work. When referring to other pieces of work, cite the sources where they are referred to or used, rather than just listing them at the end. Candidate should also list the motivation behind choosing this project.

# Objectives

Student need to list the objectives (2-3) that he wishes to achieve at the end of the project.

At the end of the project semester, these objectives will be used to judge your project completion status.

# Methodology

You need to list the methodology of achieving the set objectives, in this section.

# Observations and Findings

The description of the things you have identified and explored about your project.

# Limitations

This section contains the boundaries of the project where the project implementation will not work or the implementation fails.

# Conclusions and Future Work

The project's conclusions should list the things which have been learnt as a result of the work you have done. It is common to finish the report by listing ways in which the project can be taken further. This might, for example, be a plan for doing the project better if you had a chance to do it again, turning the project deliverables into a more polished end product.

It is not mandatory to track the same structure as provided above. Student may incorporate the amendments as per the nature of the project.

# Bibliography/References

The main purpose of a bibliography entry is to give credit to authors whose work you've consulted in your work. It should be in IEEE format.

Format related instructions has been given in the instruction book-let uploaded at IAP portal.