**Internship Report**

An Internship Report submitted

for the partial fulfillment of the degree of

**Bachelor of Engineering in**

***(Name of the branch)***

**(Session 2018-2019 )**

**Submitted By:**

**Name of Student**

**Roll No**

**Department of *(Department name)***

**Institute of Engineering & Technology**

**Devi Ahilya Vishwavidyalaya, Indore (M.P.)**

**(**[**www.iet.dauniv.ac.in**](http://www.iet.dauniv.ac.in/)**)**

**April 2019**

**Internship Certificate**

**This is to certify that Mr/Ms\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Roll No\_\_\_\_\_\_\_\_\_\_\_ of class \_\_\_ Branch\_\_\_\_\_\_\_\_\_\_\_\_ for session 2018-2019 is working as intern in our organization/company\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**since\_\_\_\_\_\_\_\_ to\_\_\_\_\_\_\_\_.The work assigned to him/her during internship in our organization was found to be satistactory.**

**Signature of Project Manager/Team Lead**

**Officer Seal /Office Seal**

**Report Approval Sheet**

The **INTERNSHIP REPORT** submitted by  **FULL name(Roll No)** is approved as partial fulfillment for the award of **Bachelor of Engineering in *(Name of the Branch)*** degree by **Devi Ahilya Vishwavidyalaya, Indore**.

**Internal Examiner External Examiner**

**IET-DAVV**

**Endorsed By :**

**Head, Department of <Name of Department>**

**Director**

**Institute of Engineering & Technology**

**Devi Ahilya Vishwavidyalaya,**

**Indore (M.P.)**

**Candidate Declaration**

I hereby declare that the work which is being presented in this internship report in partial fulfillment of degree of Bachelor of Engineering in (*Name of the Branch)* at Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya, Indore is an authentic record of our own work carried out under the supervision and guidance of **Name of Project Manager** , **Name of the Company**  .

We are fully responsible for the matter embodied in this internship report in case of any discrepancy found in the internship report and the internship report has not been submitted for the award of any other degree.

**Date:**

**Place:**

<Signature of student 1 >

<Name of student1>

**ACKNOWLEDGEMENTS**

**In acknowledgement first thank the persons who have guided you and helped you, in your internship,how they helped you in detail,what resources they provided then give thanks to internship cordinator,then HOD then give thanks to Director and then to others(if any).**

**TABLE OF CONTENTS Page No**

**Internship Certificate 1**

**Report Approval Sheet 2**

**Candidate Declaration 3**

**Acknowledgements 4**

**Chapter 1 Page no.**

**Chapter 2 Page no.**

**Chapter 3 Page no.**

**Chapter 4 Page no.**

**Chapter 5 Page no.**

**Chapter 6 Page no.**

**The points that are not applicable may be skipped provided you incorporate other relevant points according to your project in place of them**

**Chapter1- Introduction**

**1.1 Overview and isues involved**

* 1. **Problem Defination**

In this mention the problem which was given to you in detail ,what were the possible solutions which solution you opted

**1.3 Introduction of team and company**

About the company ,Areas where the company operates and provides its products and services.

Introduction of the work that your team does and tasks that were assigned to you and your team members and how they were accompolished

**Chapter2- Literature Survey**

* 1. Technologies and Tools used with a very short description and justification of using them with what you learned from them.
  2. Existing Solutions (Clearly describe all the solutions that are existing in the market in a detail manner paragraph wise that cover your problem definition exactly or partially it may be study of websites that may be related to your project or any other studies. It should be as exhaustive as possible but related to your work.. Summarize the literature that you have read. Rather than literally copying the texts that you have read, you should present your own interpretation of the theory.For example If you are preparing a website in this section give description of at least five related websites that you visited what functionalities were included in them ,what were their advantages ,their drawbacks.)

**2.3 Field of work**

The areas that you have worked upon like a field, for certain customers, providing services (any applicable).

**Chapter3- Analysis**

**3.1 Software Requirements**

**3.2 Hardware Requirements/Other requirements for project**

**3.3 Analysis Diagrams**

In this part use case diagrams with their description or any other analysis diagrams applicable

**Chapter4- Design**

4.1 What you have done during internship (in detail)

Elaborate in detail your work by diagrams of architecture,model, data flow that explains your work and also mention the roles and responsibilities assigned to you, during the internship.

4.2 Your contribution to the work assigned/team

How did you contribute to the team/task assigned/role given to you.

**Chapter5- Implementation**

5.1 Implementation diagram and their explanation in detail.

5.2 Test Cases It must also include the short description of testing techniques used by you and major possible screen snapshots indicating user input and application output if applicable.

5.3 Challenges faced during work and the solutions proposed

Elaborate the difficulties and challenges faced during the internship.

5.4 How did you overcame the challenges faced

Solutions/ how did you solve the difficulties faced during the internship.

**Chapter6- Conclusion and Future Work**

6.1 Conclusion of the internship work

Summary of the complete internship span(including work, how was the experience, key take- aways)

6.2 What you will be doing next

Brief description of what you will be doing next in the company.

6.3Achievements