**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

**“JNANASANGAMA”, BELAGAVI – 590018**

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**A MINI-PROJECT REPORT ON**

**“Blood Bank Management System”**

**Web Technology Laboratory with Mini Project**

**15CSL77**

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This is to certify that the mini-project report entitled **“Blood Bank Management System”** is a bona fide work carried out by **Deepali HV (4VV16CS029), Heera HS (4VV16CS040) and Impu V (4VV16CS042)** students of 7thsemester Computer Science and Engineering, **Vidyavardhaka College of Engineering, Mysuru** in partial fulfillment for the award of thedegree of **Bachelor of Engineering** in **Computer Science & Engineering** of the **Visvesvaraya** **Technological University, Belagavi**, during the academic year **2019-2020**. It is certified that allthe suggestions and corrections indicated for the internal assessment have been incorporated in the report deposited in the department library. The report has been approved as it satisfies the requirements in respect of mini-project work prescribed for the said degree.

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**ABSTARCT**

Web development is the work involved in developing a web site for the Internet (World Wide Web) or an intranet (a private network).  A more comprehensive list of tasks to which web development commonly refers, may include web engineering, web design, web content development, client liaison, client-side/server-side scripting, web server and network security configuration, and e-commerce development.

Blood Bank Management System (BBMS) is a browser-based system that is designed to store, process, retrieve and analyze information concerned with the administrative and inventory management within a blood bank. This project aims at maintaining all the information pertaining to blood donors, different blood groups available in each blood bank and help them manage in a better way. Aim is to provide transparency in this field, make the process of obtaining blood from a blood bank hassle free and corruption free and make the system of blood bank management effective.

**TABLE OF CONTENTS**

|  |  |  |
| --- | --- | --- |
| **CHAPTER 1** | **INTRODUCTION** | **[01 –03]** |
|  | **1.1 Overview** | **01** |
|  | **1.2 Problem statement** | **01** |
|  | **1.3 Objectives** | **01** |
|  | **1.4 Advantages** | **02** |
| **CHAPTER 2** | **REQUIREMENT ANALYSIS** | **[04]** |
|  | **2.1 Software Requirement** | **04** |
|  | **2.2 Hardware Requirement** | **04** |
| **CHAPTER 3** | **SYSTEM DESIGN** | **[05 – 06]** |
|  | **3.1 Modules** | **05** |
|  | **3.1.1 Admin login** | **05** |
|  | **3.1.2 User** | **06** |
| **CHAPTER 4** | **IMPLEMENTATION** | **[07 - 08]** |
|  | **4.1 Tools and Technology** | **07** |
|  | **4.1.1 PHP** | **07** |
|  | **4.1.2 Apache** | **08** |
|  | **4.1.3 MySQL** | **08** |
|  | **4.1.4 XAMPP Server** | **08** |
| **CHAPTER 5** | **TESTING** | **[09-10]** |
|  | **5.1 Unit testing** | **09** |
|  | **5.2 Integration testing** | **10** |
| **CHAPTER 6** | **RESULTS** | **[11-13]** |
|  | **CONCLUSION** | **[14]** |
|  | **REFERENCES** | **[15]** |

**LIST OF FIGURES AND TABLES**

|  |  |  |
| --- | --- | --- |
| **Figure number** | **Figure name** | **Page number** |
| **Fig 3.1** | **Admin login design** | **05** |
| **Fig 3.2** | **User module design** | **06** |
| **Fig 6.1** | **Home page** | **11** |
| **Fig 6.2** | **The Admin login** | **11** |
| **Fig 6.3** | **Adding new donor by user** | **12** |
| **Fig 6.4** | **Requesting blood page** | **12** |
| **Fig 6.5** | **Searching blood page** | **13** |
| **Fig 6.6** | **Admin page** | **13** |
| **Table 5.1** | **Test cases** | **10** |