**MINI PROJECT REPORT**

**ON**

**DREAM GIRL**

Submitted in partial fulfilments of the requirements for the VI semester of the degree of

**BACHELOR OF ENGINEERING**

In

**COMPUTER SCIENCE AND ENGINEERING**

BY:

**HARSHA GUPTA (1CR14CS173)**

**YASH JAIN (1CR14CS165)**

**VINAY M. (1CR14CS160)**

****

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**CMR INSTITUTE OF TECHNOLOGY**

#132, AECS LAYOUT, ITPL ROAD, KUNDALAHALLI,

BANGALORE-560037

**CMR INSTITUTE OF TECHNOLOGY**

#132, AECS LAYOUT, IT PARK ROAD, KUNDALAHALLI,

BANGALORE-560037

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



**CERTIFICATE**

This is to certify that the Mini Project work entitled **“DREAM GIRL”** has been carried out by **HARSHA GUPTA** (1CR14CS173), **YASH JAIN** (1CR14CS165) AND **VINAY M.** (1CR14CS160) bonafide students of **CMR Institute of Technology** in partial fulfilment for the award of **Bachelor of Engineering** in **Computer Science and Engineering** of the Visvesvaraya Technological University, Belgaum during the year **2016-2017**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The Mini Project Report has been approved as it satisfies the academic requirements in respect of project work prescribed for the said Degree.

**----------------------- ----------------------**

**Signature of Guide Signature of HOD**

**Mrs. Sagarika Behera Mrs. Swathi Y**

**Asst Professor Assoc Professor**

**Dept. of CSE, CMRIT Dept. of CSE, CMRIT**

**ACKNOWLEDGEMENT**

While presenting this Mini Project on **DREAM GIRL,** I feel that it is my duty to acknowledge the help rendered to me by various persons.

Firstly I thank God for showering his blessings on me. I am grateful to my institution CMR Institute of Technology for providing me a congenial atmosphere to carry out the project successfully.

I would like to express my heartfelt gratitude to **Dr. Sanjay R Chitnis, Principal**, CMRIT, Bangalore, for extending his support**.**

I would also like to express my heartfelt gratitude to **Mrs Swathi Y, Associative Professor** and **Head of Department,** Computer Science and Engineering whose guidance and support was truly invaluable**.**

I am very grateful to my guide, **Mrs Sagarika Behera, Asst Professor** for their able guidance and valuable advice at every stage of my project which helped me in the successful completion of my project.

I am also indebted to my Parents and Friends for their continued moral and material support throughout the course of project and helping me in finalizing the presentation.

My hearts full thanks to all those have contributed bits, bytes and words to accomplish this Project.

**ABSTRACT**

The development of this proposed Website ‘DREAM GIRL’ will spread awareness of the programs and schemes organized by the government, NGOs, charity trusts and banks, reducing its degree of complexity which is crucial for empowerment of women.

It can serve a helping hand for rural women who have huge financial burdens and hardships.

The government schemes availed by the rural women can help them in funding their investments in agriculture, lone business or basic employment.

The user can choose an appropriate script best understood by her and can avail for the government programs through the Website to bring prosperity to her and lead to “Women Empowerment”.

The project has been implemented by efficiently using HTML, CSS, Java Script and PHP to obtain the optimized results and also database applications i.e. MySQL have been utilized effectively.

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**CHAPTER 1**

INTRODUCTION

This chapter gives an overview about the aim, objectives, background and operation environment of the system.

**1.1 PROJECT AIMS AND OBJECTIVES:**

* Bridging the gap between government and rural areas women.
* Retrieving information related to government provided schemes which are providing financial help especially.
* Letting women know about the schemes they are eligible for.
* Helping them to avail these schemes.
* Encouraging “Women Empowerment”
* Providing victims and survivors with their rights and financial aid.

**1.2 BACKGROUND OF PROJECT:**

The idea is to create a **Web Site** phase which will decode the complex information of government schemes in brief interpretable information

In this project we design a system to interpret the complex information available in pdf, doc, scanned pages and web pages, and then retrieve those data to avail it in the database.

Then from user side we get the women details and then decode the information available for us based on the details filled by the women and will help her to get maximum profit for herself by Government schemes.

**1.3 OPERATIONAL ENVIRONMENT:**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | PROCESSOR |  | |  |  | |  |  | |  |  | |  |  | | INTEL CORE PROCESSOR OR UPGRADED ONE FOR BETTER PERFORMANCE |
| OPERATING SYSTEM | WINDOWS7, WINDOWS 10, UBUNTU OR LINUX |
| MEMORY | 1GB RAM OR MORE |
| HARD DISK SPACE | MINIMUM 3 GB FOR DATABASE USAGE FOR FUTURE |
| |  | | --- | | DATABASE | |  | | MY SQL |

**CHAPTER 2**

PROBLEM STATEMENT

**2.1 PROJECT OVERVIEW:**

In this project we come up with different modules in which the most important one is that which include a series a 5 to 6 options which basically works as the filtering criteria for the women and which helps us to extract the data for that particular person according to her eligibility. Accordingly the schemes will be displayed as a result of the filtration process and by the end of this the woman will be aware of all the schemes she can apply for (if eligible) and will also be known about the financial aid she should be provided with.

Surfing is a widely performed piece of work in India, so we hope to impact the women of rural India by enabling them to make full use of the opportunities provided to them via this Women Empowering project, since the website will allow the women to understand easily which program is best suited to her need and she may avail the same.  The website will automatically update the new program information in the cloud and the program envisions expanding these same tools for unemployed, entrepreneurs, youth, children etc.

**2.2 PROJECT DESCRIPTION:**

The project clearly demonstrates the use of HTML and CSS for front end and PHP for back end. It highlights the key features of the data structures and its high quality efficiency that is obtained on its usage in the application program. Use of Xampp server has been clearly reflected. And my SQL for database management has been used.

It is an attempt to bridge the gap between the empowering programs and the women of rural India, hence this website will sift through the complex data from the program information pages, which are usually either in the form of scanned pages or pdf or word documents. Upon sifting through the data, the application will pick out the key information to display to the user.

The data displayed will be converted to the regional language to further aid the understanding of the women.

**2.3 SCOPE:**

This project can be widely used by different NGOs working for women wellbeing. Since, it will be in their best interest to use one such website which can reduce their work by bringing all the government provided schemes at one place.

Our website focus on women’s self-development and pursuit of happiness, by offering information which can help them for career development, managing work and family, women’s health, social issues and personal finances. We aim to provide equal access for all women from all walks of life. Hence, encouraging “WOMEN EMPOWERNMENT”.

**CHAPTER 3**

SYSTEM ANALYSIS

**3.1 SYSTEM REQUIREMENTS:**

**3.1.1 Non-Functional Requirements**

* When the project will be implemented user should be able to easily access the Website and fill the form to get the results efficiently.
* The system should accurately perform member filtration, member validation, retrieving accurate information from database and report generation.
* The system is designed for a user friendly environment so that every women or NGO people can perform the various tasks easily and in an effective way.

**3.1.2 Organizational Requirements**

* In implementing whole system it uses html in front end with css and JavaScript for styling work with php as server side scripting language which will be used for database connectivity and the backend i.e. the database part is developed using MySQL.
* The whole system is expected to be delivered in six months of time with a monthly evaluation by the project guide.

**3.1.3 Functional Requirement**

* First and foremost part is filling the form which is use to filter any person according to the criteria provided, any women need to fill the following details:

1. Aadhar Number
2. Age
3. Caste
4. State
5. Category (as in what the women have survived from)
6. Number of Children
7. Number of Dependents
8. Physically Challenged
9. Employed

Once the details are filled they’ll click on submit. Afterwards, there details will be matched with the information stored in database and accordingly whatever scheme that person is eligible for will be retrieved.

* Google Translator has been used to make our website accessible by one and all.
* An administrator page has been provided in which the admin will be allowed to insert or delete schemes from the database. Firstly that person will be provided with username and password for security reasons such that no one other than that person will be allowed to access it.
* People are allowed to inform us about any new scheme or changes in already existing ones or question us about any other kind of issue or ask any queries via the contact page, so that we can reach the users instantly.

**3.2 SOFTWARE AND HARDWARE REQUIREMENTS:**

**3.2.1 Software Requirements**

* Operating system- Ubuntu is used as the operating system as it is stable and supports more features and is more user friendly
* Database MYSQL- MYSQL is used as database as it easy to maintain and retrieve records by simple queries which are in English language which are easy to understand and easy to write.
* Development tools and Programming language- HTML is used to write the whole code and develop webpages with css, java script for styling work and php for sever side scripting.

**3.2.2 Hardware Requirements**

* Intel core i5 2nd generation is used as a processor because it is fast than other processors and provide reliable and stable and we can run our pc for long time. By using this processor we can keep on developing our project without any worries.
* Ram 1 GB is used as it will provide fast reading and writing capabilities and will in turn support in processing

**3.3 SOFTWARE TOOLS USED:**

The whole Project is divided in two parts the front end and the back end.

**3.3.1 Front end**

The front end is designed using of html, Php, css, Java script.

* **HTML** - HTMLor Hyper Text Markup Languageis the main markup language for creating web pages and other information that can be displayed in a web browser.HTML is written in the form of HTML elements consisting of *tags* enclosed in angle brackets (like <html>), within the web page content. HTML tags most commonly come in pairs like <h1> and </h1>, although some tags represent *empty elements* and so are unpaired, for example <img>. The first tag in a pair is the *start tag*, and the second tag is the *end tag* (they are also called *opening tags* and *closing tags*). In between these tags web designers can add text, further tags, comments and other types of text-based content. The purpose of a web browser is to read HTML documents and compose them into visible or audible web pages. The browser does not display the HTML tags, but uses the tags to interpret the content of the page.HTML elements form the building blocks of all websites. HTML allows images and objects to be embedded and can be used to create interactive forms. It provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. It can embed scripts written in languages such as JavaScript which affect the behaviour of HTML web pages.
* **CSS** - Cascading Style Sheets (CSS) is a style sheet language used for describing the look and formatting of a document written in a markup language. While most often used to style web pages and interfaces written in HTML and XHTML, the language can be applied to any kind of XML document, including plain XML, SVG and XUL. CSS is a cornerstone specification of the web and almost all web pages use CSS style sheets to describe their presentation.CSS is designed primarily to enable the separation of document content from document presentation, including elements such as the layout, colours, and fonts. This separation can improve content accessibility, provide more flexibility and control in the specification of presentation characteristics, enable multiple pages to share formatting, and reduce complexity and repetition in the structural content (such as by allowing for table less web design).CSS can also allow the same markup page to be presented in different styles for different rendering methods, such as on-screen, in print, by voice (when read out by a speech-based browser or screen reader) and on Braille-based, tactile devices. It can also be used to allow the web page to display differently depending on the screen size or device on which it is being viewed. While the author of a document typically links that document to a CSS file, readers can use a different style sheet, perhaps one on their own computer, to override the one the author has specified. However if the author or the reader did not link the document to a specific style sheet the default style of the browser will be applied.CSS specifies a priority scheme to determine which style rules apply if more than one rule matches against a particular element. In this so-called *cascade*, priorities or *weights* are calculated and assigned to rules, so that the results are predictable.
* **JAVA SCRIPT** - JavaScript (JS) is a dynamic computer programming language. It is most commonly used as part of web browsers, whose implementations allow client-side scripts to interact with the user, control the browser, communicate asynchronously, and alter the document content that is displayed. It is also being used in server-side programming, game development and the creation of desktop and mobile applications. JavaScript is a prototype-based scripting language with dynamic typing and has first-class functions. Its syntax was influenced by C. JavaScript copies many names and naming conventions from Java, but the two languages are otherwise unrelated and have very different semantics. The key design principles within JavaScript are taken from the Self and Scheme programming languages. It is a multi-paradigm language, supporting object-oriented, imperative, and functional programming styles. The application of JavaScript to use outside of web pages—for example, in PDF documents, site-specific browsers, and desktop widgets—is also significant. Newer and faster JavaScript VMs and platforms built upon them (notably Node.js) have also increased the popularity of JavaScript for server-side web applications. On the client side, JavaScript was traditionally implemented as an interpreted language but just-in-time compilation is now performed by recent (post-2012) browsers.

**3.3.2 BACK END**

The back end is designed using PHP which is for server scripting language and MySQL which is used to design the database.

* **PHP** - PHPis a server-side scripting language designed for web development but also used as a general-purpose programming language. PHP is now installed on more than 244 million websites and 2.1 million web servers. Originally created by Rasmus Lerdorf in 1995, the reference implementation of PHP is now produced by The PHP Group. While PHP originally stood for *Personal Home Page*, it now stands for *PHP: Hypertext Preprocessor*, a recursive backronym.PHP. PHP code is interpreted by a web server with a PHP processor module, which generates the resulting web page: PHP commands can be embedded directly into an HTML source document rather than calling an external file to process data. It has also evolved to include a command-line interface capability and can be used in standalone graphical applications. PHP is free software released under the PHP License. PHP can be deployed on most web servers and also as a standalone shell on almost every operating system and platform, free of charge.
* **MYSQL**- MySQL("My S-Q-L", officially, but also called "My Sequel") is (as of July 2013) the world's second most widely used open-source relational database management system (RDBMS). It is named after co-founder Michael Widenius daughter, My. The SQL phrase stands for Structured Query Language. The MySQL development project has made its source code available under the terms of the GNU General Public License, as well as under a variety of proprietary agreements. MySQL was owned and sponsored by a single for-profit firm, the Swedish company MySQL AB, now owned by Oracle Corporation .MySQL is a popular choice of database for use in web applications, and is central components of the widely used LAMP open source web application software stack (and other 'AMP' stacks). LAMP is an acronym for "Linux, Apache, MySQL, Perl/PHP/Python." Free-software-open source projects that require a full-featured database management system often use MySQL. For commercial use, several paid editions are available, and offer additional functionality. Applications which use MySQL databases include: TYPO3, MODx, Joomla, WordPress, phpBB, MyBB, Drupal and other software. MySQL is also used in many high-profile, large-scale websites, including Wikipedia, Google (though not for searches), Facebook, Twitter, Flickr, and YouTube.

**CHAPTER 4**

IMPLEMENTATION

**4.1 MODULE DESCRIPTION:**

**4.1.1 Service Module (Module use to get the form filled and retrieve the details accordingly):**

In this module, we follow the simple steps in which we have to fill the form which has the following details:

* Aadhar Number
* Age
* Caste
* State
* Category (as in what the women have survived from)
* Number of Children
* Number of Dependents
* Physically Challenged
* Employed

Aadhar Number has criteria that it can’t be less than 12 digits. Age should be the women’s age and it’s should be validated with the Aadhar card details. Caste has usual three options (SC/ST, OBC and GENERAL). State has a dropdown menu in which the person can choose from the 29 states given. Category has radio buttons to choose from.

Number of children also has drop down menu and has options 0,1,2,3 or more. Number of dependents has same menu type as Number of children. Physically Challenged and Employed has radio button options of Yes or No.

After filling the details, the person has to click on submit button and then they’ll be directed to the result page in which if they are eligible for any schemes then it’ll be shown.

**4.1.2 Result Module (After filling the form the result women get):**

The person will be redirected to the result displaying page after filling the form and the result is displayed according to the following code:

<?php

include('session1.php');

$total=0;

?>

<html>

<head>

<style>

footer {

padding: 0em;

color: white;

background-color: black;

clear: left;

position:relative;

bottom:-100;

text-align: center;

}

</style>

<div id="google\_translate\_element"></div><script type="text/javascript">

function googleTranslateElementInit() {

new google.translate.TranslateElement({pageLanguage: 'en', layout: google.translate.TranslateElement.InlineLayout.HORIZONTAL}, 'google\_translate\_element');

}

</script><script type="text/javascript" src="//translate.google.com/translate\_a/element.js?cb=googleTranslateElementInit"></script>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>DREAM GIRL</title>

<style type="text/css">

<!--

.style5 {

color: #00FFF0;

font-style: italic;

font-weight: bold;

font-size: 36px;

}

.style6 {color: #0000CC;

font-size:20px;

}

-->

</style>

</head>

<body bgcolor="#85c1e9">

<p align="right"><a href="index.html">HOME</a></p>

<div style="width:1230px;padding:10px;border:10px ridge yellowgreen;">

<!--div style="width:1230px;height:1000px;padding:10px;border:10px outset yellowgreen;"-->

<center><font color="#641e16"><h1><u>DREAM GIRL</u></h1></font></center>

<!--div style="background-image:url('iStock\_000033028120XXXsmall.jpg');background-size: cover; width:100% ; height:900px; background-repeat: no-repeat;-->

<!--form id="form1" name="form1" method="POST" action="end.php">

<label>

<br><br>

<div align="center">

<span class="style6"><strong>ENTER YOUR AADHAR NUMBER:</strong>

<input type="text" name="AADHAR" id="AADHAR"><br>

<input type="submit" value="PRINT FORM"/>

</span> </div>

</label>

</form-->

<center><table width="75%" border="0">

<tr>

<td><b>AADHAR NO:</b><?php echo $aadhar; ?></td>

<td><b>Age:</b><?php echo $age; ?></td>

</tr>

<tr>

<td><b>CATEGORY:</b><?php echo $category; ?></td>

<td><b>PHYSICALLY CHALLENGED:</b><?php echo $phy; ?></td>

</tr>

<tr>

<td><b>CASTE:</b><?php echo $caste; ?></td>

<td><b>NO OF CHILDREN:</b><?php echo $children; ?></td>

</tr>

<tr>

<td><b>EMPLOYED:</b><?php echo $emp; ?></td>

<td><b>STATE:</b><?php echo $state; ?></td>

</tr>

<tr>

<td>&nbsp;</td>

<td>&nbsp;</td>

</tr>

<tr>

<td>&nbsp;</td>

<td>&nbsp;</td>

</tr>

<tr>

<td>&nbsp;</td>

<td>&nbsp;</td>

</tr>

</table></center>

<?php

$con=mysqli\_connect("localhost","root","yash","dream");

if (mysqli\_connect\_errno())

{

echo "Failed to connect to MySQL: " . mysqli\_connect\_error();

}

//if($\_POST['AGE']==NULL || $\_POST['CAST']==NULL || $\_POST['STATE']==NULL || $\_POST['CATEGORY']==NULL ||$\_POST['NUMBER\_OF\_CHILDREN']==NULL ||$\_POST['PHYSICALLY\_CHALLENGED']==NULL)

//echo "<p align='center'> <font color=Red size='4pt'>ERROR!!! ENTER THE DETAILS PROPERLY</font> </p>";

//else

{

echo "<p> <h2><size='6pt'>YOU ARE ELIGIBLE FOR FOLLOWING SCHEMES:</h2></font> </p>";

}

//$co=1;//counter for schemes

$number=0;

//$row['sno'];

// a loop to check all schemess must be put

$myfile = fopen("temp.txt", "w") or die("Unable to open file!");

$res = mysqli\_query($con,"SELECT \* FROM schemes");

while($num = mysqli\_fetch\_array($res))

{

$co=$num['sno'];

$result = mysqli\_query($con,"SELECT \* FROM schemes where sno='$co'");// for schemes table

$rschemes = mysqli\_fetch\_array($result);

$result1 = mysqli\_query($con,"SELECT \* FROM state where sno='$co'");// for state table

//$rstate = mysqli\_fetch\_array($result1);

$result2 = mysqli\_query($con,"SELECT \* FROM caste where sno='$co'");// for caste table

//$rcaste = mysqli\_fetch\_array($result2);

$result3 = mysqli\_query($con,"SELECT \* FROM category where sno='$co'");// for category table

//$rcategory = mysqli\_fetch\_array($result3);

while($rcategory = mysqli\_fetch\_array($result3))

{

if($rcategory['category']==$category||$rcategory['category']==NULL)

{

if($age<=$rschemes['maxage']&&$age>=$rschemes['minage']&&$children>=$rschemes['mindep']&&$children<=$rschemes['maxdep']&&($emp==$rschemes['empl']||$rschemes['empl']==NULL))//scheme

{

while($rcaste = mysqli\_fetch\_array($result2))

{

if($caste==$rcaste['caste']||$rcaste['caste']==NULL)

{

while($rstate = mysqli\_fetch\_array($result1))

{

if( $state == $rstate['state'] || $state == NULL )

{

$number++;

echo nl2br("\r\n");

echo $number."<font size='4pt'>.".$rschemes['name']."<b><p align='right'><font size='4pt'>".$rschemes['amount']."</p></b>";

if(!empty($rschemes['addi'])) {

echo "<p> <font size='4pt'>Additional help:<b>".$rschemes['addi']."</font> </p> </b>";}

fwrite($myfile, $rschemes['sno']);

fwrite($myfile, ' ');

$total=$total+$rschemes['amount'];

}

}

}

}

}

}

}

}

fclose($myfile);

?>

<br>

<div align="center"><!--input type="submit" name="buton" id="button" value="GET OTP" /-->

<!--input type="text" name="AADHAR\_NUMBER" id="textfield" /-->

</div>

<h2>

<?php

if($total!=0)

{

if($total!=0)

echo "<p align='center'><font>TOTAL AMOUNT:".$total;

$\_SESSION['total'] = $total;

//echo $\_SESSION['total'];

}

else

{

echo nl2br("\r\n");

echo "<p align='center'> <font size='6pt'>SORRY NO SCHEMES FOR YOU</font> </p>";

$\_SESSION['total'] = $total;

//echo $\_POST['AADHAR'];

//$\_SESSION['AADHAR'] = $\_POST['AADHAR'];

//echo $\_SESSION['total'];

}

$con=mysqli\_connect("localhost","root","yash","dream");

if ($con->connect\_error)

{

echo "Failed to connect to MySQL: " . mysqli\_connect\_error();

}

$sql = "insert into person values('$aadhar','$total')";

if ($con->query($sql) === TRUE)

{

}

else

{

echo "Error: " . $sql . "<br>" . $con->error;

}

$myfile = fopen("temp.txt", "r") or die("Unable to open file!");

$myvalue = fgets($myfile);

$arr = explode(' ',trim($myvalue));

$i=0;

while(!empty($arr[$i]))

{

//echo $arr[$i];

$sql = "insert into ps values('$aadhar','$arr[$i]')";

if ($con->query($sql) === TRUE)

{

}

else

{

echo "Error: " . $sql . "<br>" . $con->error;

}

$i++;

}

$con->close();

?>

<!--form method="POST" action="end.php"-->

<div align="center"></h2>

<br><br>

<!--input type="submit" name="buton" id="button" value="PRINT FORM"/-->

</div>

</div>

</div>

<footer> <h2>Copyright © HVY GROUP</h2></footer>

</body>

</html>

**4.1.3 Admin Module (for administrator access):**

To access this page first the person will be provided by a username and password for security purpose as not everyone can be allowed to make changes to the database. This page is basically for the administrator in which they will be allowed to insert and delete the scheme according to the information provided by the government, whatever detail they enter will automatically be added in the database, hence providing an ease to people who are not so good in handling database. In this, the deletion is basically hiding that particular scheme not in particular deletion only. The page is coded using php as follows:

<?php

include("config.php");

session\_start();

$error = "The Username and password is case sensitive";

if($\_SERVER["REQUEST\_METHOD"] == "POST") {

// username and password sent from form

$myusername = mysqli\_real\_escape\_string($db,$\_POST['username']);

$mypassword = mysqli\_real\_escape\_string($db,$\_POST['password']);

$sql = "SELECT id FROM admin WHERE username = '$myusername' and passcode = '$mypassword'";

$result = mysqli\_query($db,$sql);

$row = mysqli\_fetch\_array($result,MYSQLI\_ASSOC);

//$active = $row['active'];

$count = mysqli\_num\_rows($result);

// If result matched $myusername and $mypassword, table row must be 1 row

if($count == 1) {

//session\_register("myusername");

$\_SESSION['login\_user'] = $myusername;

header("location: options.php");

}else {

$error = "Your Login Name or Password is invalid";

}

}

?>

<html>

<head>

<title>Login Page</title>

<body

bgcolor="#96E6FA">

<header> <h1>DREAMGIRL</h1></header>

<style>

li {

width: 300px;

}

.one {

float: right;

text-align: right;

}

.two {

float: right;

text-align: right;

}

header {

padding: 1em;

color: white;

background-color: black;

clear: left;

text-align: center;

}

footer {

padding: 0em;

color: white;

background-color: black;

clear: left;

position:relative;

bottom:-100;

text-align: center;

}

h1{

font-size: 40px;

}

h2{

font-size: 20px;

}

<style type = "text/css">

body {

font-family:Arial, Helvetica, sans-serif;

font-size:14px;

}

label {

font-weight:bold;

width:100px;

font-size:14px;

}

.box {

border:#666666 solid 1px;

}

</style>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8"></head>

<body>

<right><a href="index.html"><span class="one">HOME PAGE</span></a></right>

<br>

<br><br><br>

<div align = "center">

<div style = "width:300px; border: solid 1px #333333; " align = "left">

<div style = "background-color:#333333; color:#FFFFFF; padding:3px;"><b>Login</b></div>

<div style = "margin:30px">

<form action = "" method = "post">

<label>UserName :</label><input type = "text" name = "username" class = "box"/><br /><br />

<label>Password :</label><input type = "password" name = "password" class = "box" /><br/><br />

<input type = "submit" value = " Submit "/><br />

</form>

<div style = "font-size:11px; color:#cc0000; margin-top:10px"><?php echo $error; ?></div>

</div>

</div>

</div>

</div>

</br></br>

<footer> <h2>Copyright © HVY GROUP</h2></footer>

</br></br>

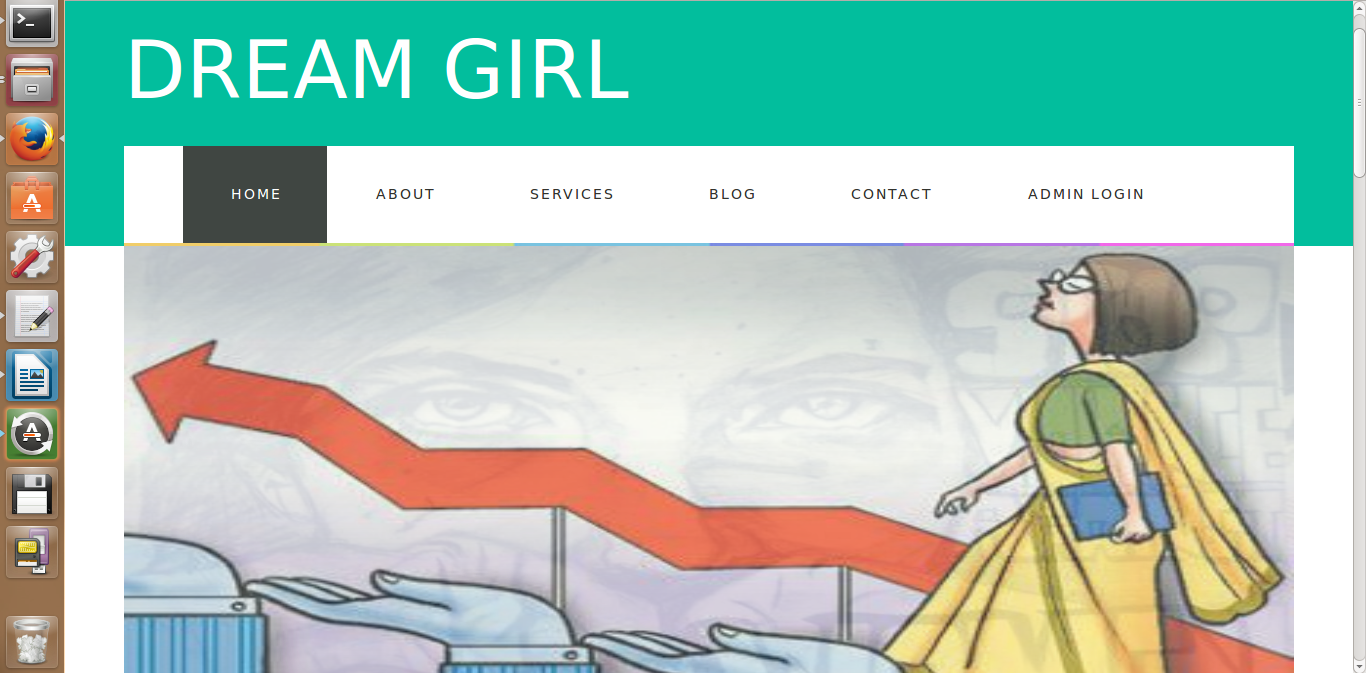
</body>

</html>

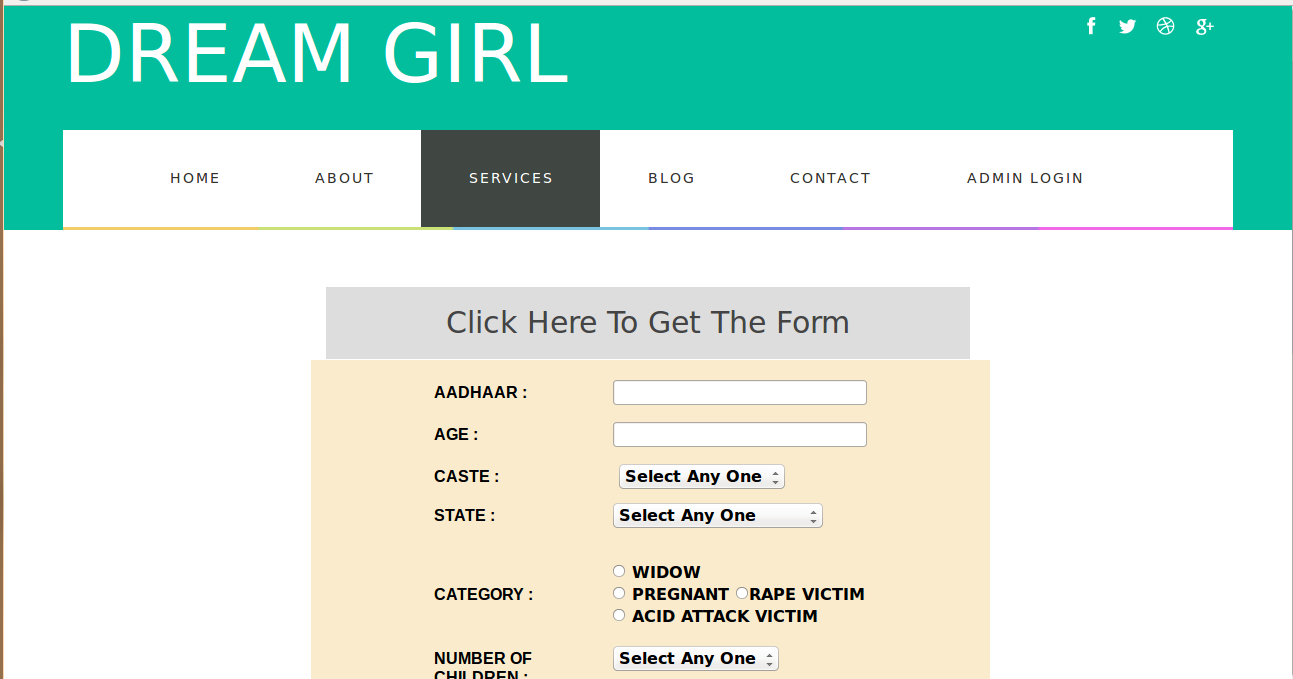
**4.2 SCREENSHOTS:**

This is to provide you with a glance of our website:

**Home Page**

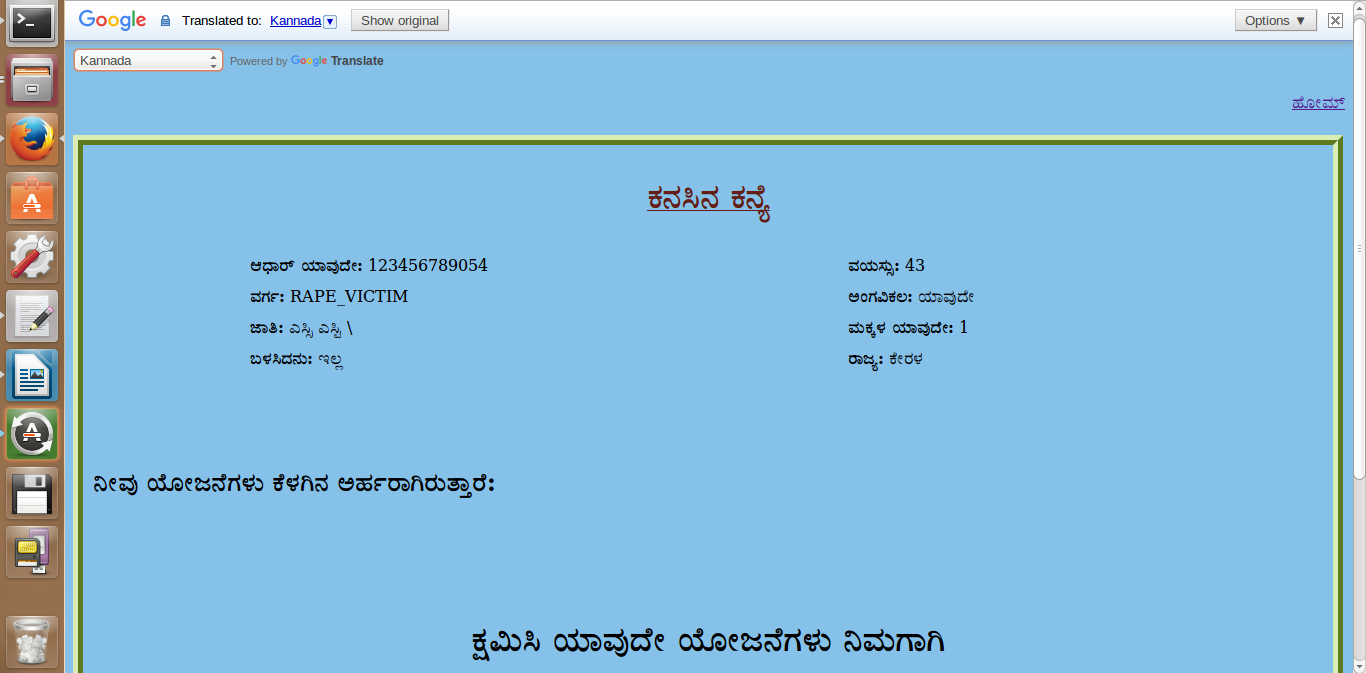


**Services Page**



**Results Page**

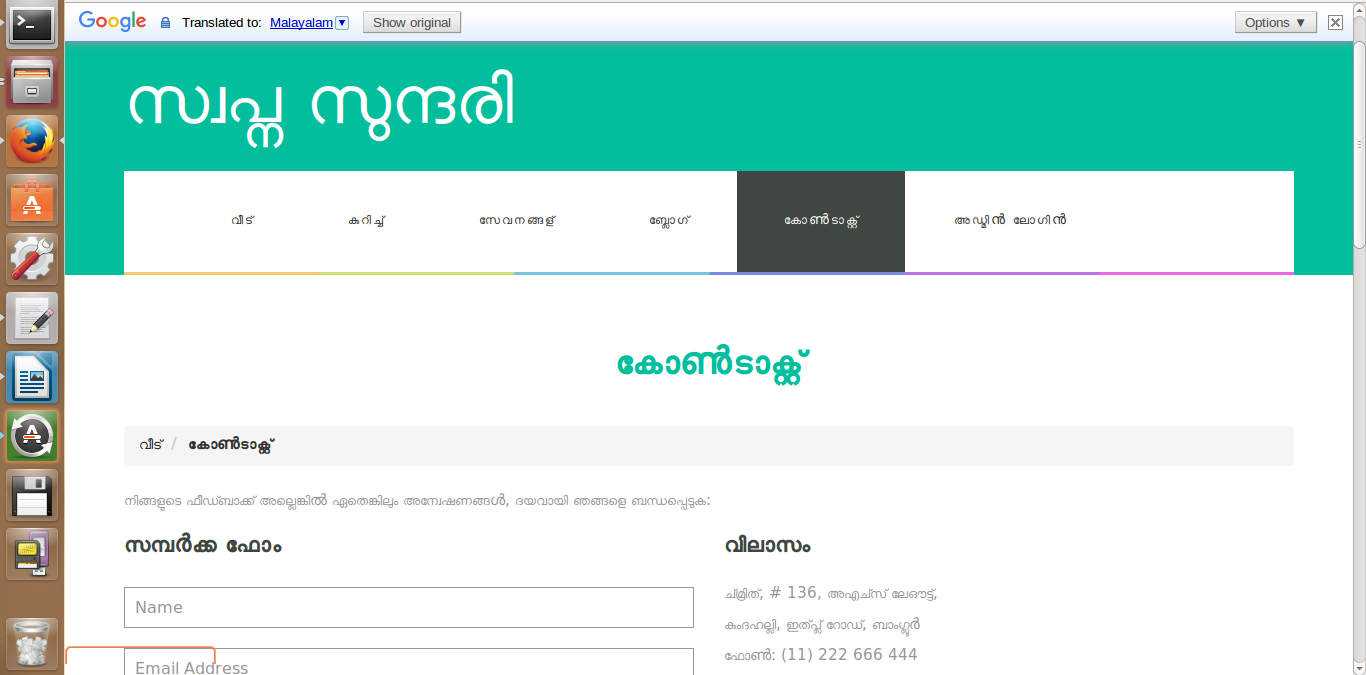
As we are providing the users the feature of accessing the website in their own language, hence the page can be shown in any language. For instance, here the page is translated into Kannada.



**Contact Page**

The contact page gas been displayed in both Kannada and Malayalam.

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**Administrator Page**

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**CHAPTER 5**

DESIGN

**5.1 DESCRIPTION:**

The execution of this project mainly depends on its **Services** page in which we have to fill the form which has the following details:

* Aadhar Number
* Age
* Caste
* State
* Category (as in what the women have survived from)
* Number of Children
* Number of Dependents
* Physically Challenged
* Employed

After filling the details, the person has to click on submit button and then they’ll be directed to the result page in which if they are eligible for any schemes then it’ll be shown.

Other than this, we have **Home** page, **About** page, **Contact** page, **Blog** page and **Admin Login** Page.

Home page gives the basic description of the website and it also includes newsletters and events details.

About page gives a description of what are this website about, who we are and the team behind the success of this project.

Contact page is created so that users are allowed to inform us about any new scheme or changes in already existing ones or question us about any other kind of issue or ask any queries via the contact page, so that we can reach the users instantly.

Blog page contains all the blogs related to the website, generally the events it has been part of or how many users gained benefit from it or people’s views and suggestions related to it.

Admin login page has been provided in which the admin will be allowed to insert or delete schemes from the database. Firstly that person will be provided with username and password for security reasons such that no one other than that person will be allowed to access it.

**5.2 FLOW CHART:**

Flow chart for services module:

If Valid Number

If invalid number

Flow Chart for Admin Login Page

If ‘Invalid’

If ‘Valid’

**CHAPTER 6**

CONCLUSION AND FUTURE WORK

**6.1 CONCLUSION:**

The development of this project will spread awareness of the schemes organized by the government, NGOs, charity trusts and banks, reducing its degree of complexity which is crucial for empowerment of women.

We hope to impact the women of rural and urban India by enabling them to make full use of the opportunities provided to them via this Women Empowering project, since the Website will allow the women to understand easily which program is best suited to her need and she may avail the same.  The database will automatically be updated with the new schemes and the program envisions expanding these same tools for unemployed, entrepreneurs, youth, children etc.

It can serve a helping hand for women who have huge financial burdens and hardships.

**6.2 FUTURE WORKS:**

* Developing android app of the same, to make the accessibility even easier.
* Make provisions to let the women claim the benefits directly from the website and if financial aids included then it can be directly transferred to their respective bank account
* Verifying identity by matching the Aadhar card details and the details entered by the user, using the Aadhar number provided by the user.