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1**PREFACE**

This project report is submitted for the partial fulfillment of BCA degree from University of Rajasthan.

This project report documents the “www.theabroadeducation.com”. This comprehensive website maintains and retrieves the information about the Abroad Education.

Any college and university can give their information in order to make it searchable on this website. The website is fully systematic and user can search abroad colleges according to country filter and requirement of IELTS/TOEFL. The website is user friendly, help messages are displayed for every entry.

While developing this project, I went through all the major processes that are required to build a website like Planning, Choosing website’s platform, Getting a Domain name, Setting up a hosting account, Designing WebPages, Website Testing and Publishing. This comprehensive report also describes various features of the website.

PURPOSE OF PROJECT

Purposes of the “www.theabroadeeducation.com” are:-

- To help students who wants to study abroad.
- Providing a comprehensive data to search colleges and universities of all major countries around the globe.
- Providing a system which uses country and IELTS/TOEFL score as input to give precise list of colleges and universities.
- Providing the details of available scholarships to study abroad.
- To give tips and checklist for students who wants to pursue education abroad.
- Information on the top study abroad destinations.

2

TECHNOLOGIES DESCRIPTION

Technologies and tools that are used to build this project are:-

HTML and CSS:-

HyperText Markup Language (HTML) is the standard markup language for creating web pages and web applications. Web browsers receive HTML documents from a web server or from local storage and render them into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document.

HTML elements are the building blocks of HTML pages. With HTML constructs, images and other objects, such as interactive forms, may be embedded into the rendered page. It provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. HTML elements are delineated by *tags*, written using angle brackets. Tags such as `<img` `/>` and `<input />` introduce content into the page directly. Others such as `<p>...</p>` surround and provide information about document text and may include other tags as sub-elements.

Browsers do not display the HTML tags, but use them to interpret the content of the page. The World Wide Web Consortium (W3C), maintainer of both the HTML and the CSS standards, has encouraged the use of CSS over explicit presentational HTML since 1997.

[1]

JAVASCRIPT:-

HTML can embed programs written in a scripting language such as JavaScript which affect the behavior and content of web pages. Javascript is a dynamic computer programming language. It is lightweight and most commonly used as a part of web pages, whose implementations allow client-side script to interact with the user and make dynamic pages. It is an interpreted programming language with object-oriented capabilities.

JavaScript was first known as LiveScript, but Netscape changed its name to JavaScript, possibly because of the excitement being generated by Java. JavaScript made its first appearance in Netscape 2.0 in 1995 with the name LiveScript. The general-purpose core of the language has been embedded in Netscape, Internet Explorer, and other web browsers.

- JavaScript is a lightweight, interpreted programming language.
- Designed for creating network-centric applications.
- Complementary to and integrated with Java.
- Complementary to and integrated with HTML.
- Open and cross-platform

CLIENT-SIDE JAVASCRIPT:

Client-side JavaScript is the most common form of the language. The script should be included in or referenced by an HTML document for the code to be interpreted by the browser.

It means that a web page need not be a static HTML, but can include programs that interact with the user, control the browser, and dynamically create HTML content.

The JavaScript client-side mechanism provides many advantages over traditional CGI server-side scripts. For example, you might use JavaScript to check if the user has entered a valid e-mail address in a form field.

The JavaScript code is executed when the user submits the form, and only if all the entries are valid, they would be submitted to the Web Server.

JavaScript can be used to trap user-initiated events such as button clicks, link navigation, and other actions that the user initiates explicitly or implicitly.

jQuery:-

jQuery is a fast and concise JavaScript Library created by John Resig in 2006 with a nice motto – **Write less, do more.**

jQuery simplifies HTML document traversing, event handling, animating, and Ajax interactions for rapid web development.

jQuery is a JavaScript toolkit designed to simplify various tasks by writing less code. Here is the list of important core features supported by jQuery –

- **DOM manipulation** – The jQuery made it easy to select DOM elements, traverse them and modifying their content by using cross-browser open source selector engine called **Sizzle**.
- **Event handling** – The jQuery offers an elegant way to capture a wide variety of events, such as a user clicking on a link, without the need to clutter the HTML code itself with event handlers.
- **AJAX Support** – The jQuery helps you a lot to develop a responsive and feature-rich site using AJAX technology.
- **Animations** – The jQuery comes with plenty of built-in animation effects which you can use in your websites.
- **Lightweight** – The jQuery is very lightweight library - about 19KB in size (Minified and gzipped).
- **Cross Browser Support** – The jQuery has cross-browser support, and works well in IE 6.0+, FF 2.0+, Safari 3.0+, Chrome and Opera 9.0+
- **Latest Technology** – The jQuery supports CSS3 selectors and basic XPath syntax.

PHP:-

PHP started out as a small open source project that evolved as more and more people found out how useful it was. Rasmus Lerdorf unleashed the first version of PHP way back in 1994.

- PHP is a recursive acronym for "PHP: Hypertext Preprocessor".
- PHP is a server side scripting language that is embedded in HTML. It is used to manage dynamic content, databases, session tracking, even build entire e-commerce sites.
- It is integrated with a number of popular databases, including MySQL, PostgreSQL, Oracle, Sybase, Informix, and Microsoft SQL Server.
- PHP is pleasingly zippy in its execution, especially when compiled as an Apache module on the Unix side. The MySQL server, once started, executes even very complex queries with huge result sets in record-setting time.
- PHP supports a large number of major protocols such as POP3, IMAP, and LDAP. PHP4 added support for Java and distributed object architectures (COM and CORBA), making n-tier development a possibility for the first time.
- PHP is forgiving: PHP language tries to be as forgiving as possible.
- PHP Syntax is C-Like.

Common Uses of PHP:

- PHP performs system functions, i.e. from files on a system it can create, open, read, write, and close them.
- PHP can handle forms, i.e. gather data from files, save data to a file, through email you can send data, return data to the user.
- You add, delete, modify elements within your database through PHP.
- Access cookies variables and set cookies.

- Using PHP, you can restrict users to access some pages of your website.
- It can encrypt data.

Characteristics of PHP:

Five important characteristics make PHP's practical nature possible –

- Simplicity
- Efficiency
- Security
- Flexibility
- Familiarity

[4]

3. DATABASE (MYSQL)

WHAT IS DATABASE:-

A database is a separate application that stores a collection of data. Each database has one or more distinct APIs for creating, accessing, managing, searching and replicating the data it holds.

Other kinds of data stores can be used, such as files on the file system or large hash tables in memory but data fetching and writing would not be so fast and easy with those types of systems.

So nowadays, we use relational database management systems (RDBMS) to store and manage huge volume of data. This is called relational database because all the data is stored into different tables and relations are established using primary keys or other keys known as foreign keys.

Relational DataBase Management System (RDBMS) is a software that:

- Enables you to implement a database with tables, columns and indexes.
- Guarantees the Referential Integrity between rows of various tables.
- Updates the indexes automatically.
- Interprets an SQL query and combines information from various tables.

RDBMS TERMINOLOGY:-

Before I proceed to explain MySQL database system, let's revise few definitions related to database.

- **Database:** A database is a collection of tables, with related data.
- **Table:** A table is a matrix with data. A table in a database looks like a simple spreadsheet.

- **Column:** One column (data element) contains data of one and the same kind, for example the column postcode.
- **Row:** A row (= tuple, entry or record) is a group of related data, for example the data of one subscription.
- **Redundancy:** Storing data twice, redundantly to make the system faster.
- **Primary Key:** A primary key is unique. A key value can not occur twice in one table. With a key, you can find at most one row.
- **Foreign Key:** A foreign key is the linking pin between two tables.
- **Compound Key:** A compound key (composite key) is a key that consists of multiple columns, because one column is not sufficiently unique.
- **Index:** An index in a database resembles an index at the back of a book.
- **Referential Integrity:** Referential Integrity makes sure that a foreign key value always points to an existing row.

MYSQL DATABASE:-

MySQL is a fast, easy-to-use RDBMS being used for many small and big businesses. MySQL is developed, marketed, and supported by MySQL AB, which is a Swedish company. MySQL is becoming so popular because of many good reasons:

- MySQL is released under an open-source license. So you have nothing to pay to use it.
- MySQL is a very powerful program in its own right. It handles a large subset of the functionality of the most expensive and powerful database packages.
- MySQL uses a standard form of the well-known SQL data language.

- MySQL works on many operating systems and with many languages including PHP, PERL, C, C++, JAVA, etc.
- MySQL works very quickly and works well even with large data sets.
- MySQL is very friendly to PHP, the most appreciated language for web development.
- MySQL supports large databases, up to 50 million rows or more in a table. The default file size limit for a table is 4GB, but you can increase this (if your operating system can handle it) to a theoretical limit of 8 million terabytes (TB).
- MySQL is customizable. The open-source GPL license allows programmers to modify the MySQL software to fit their own specific environments.

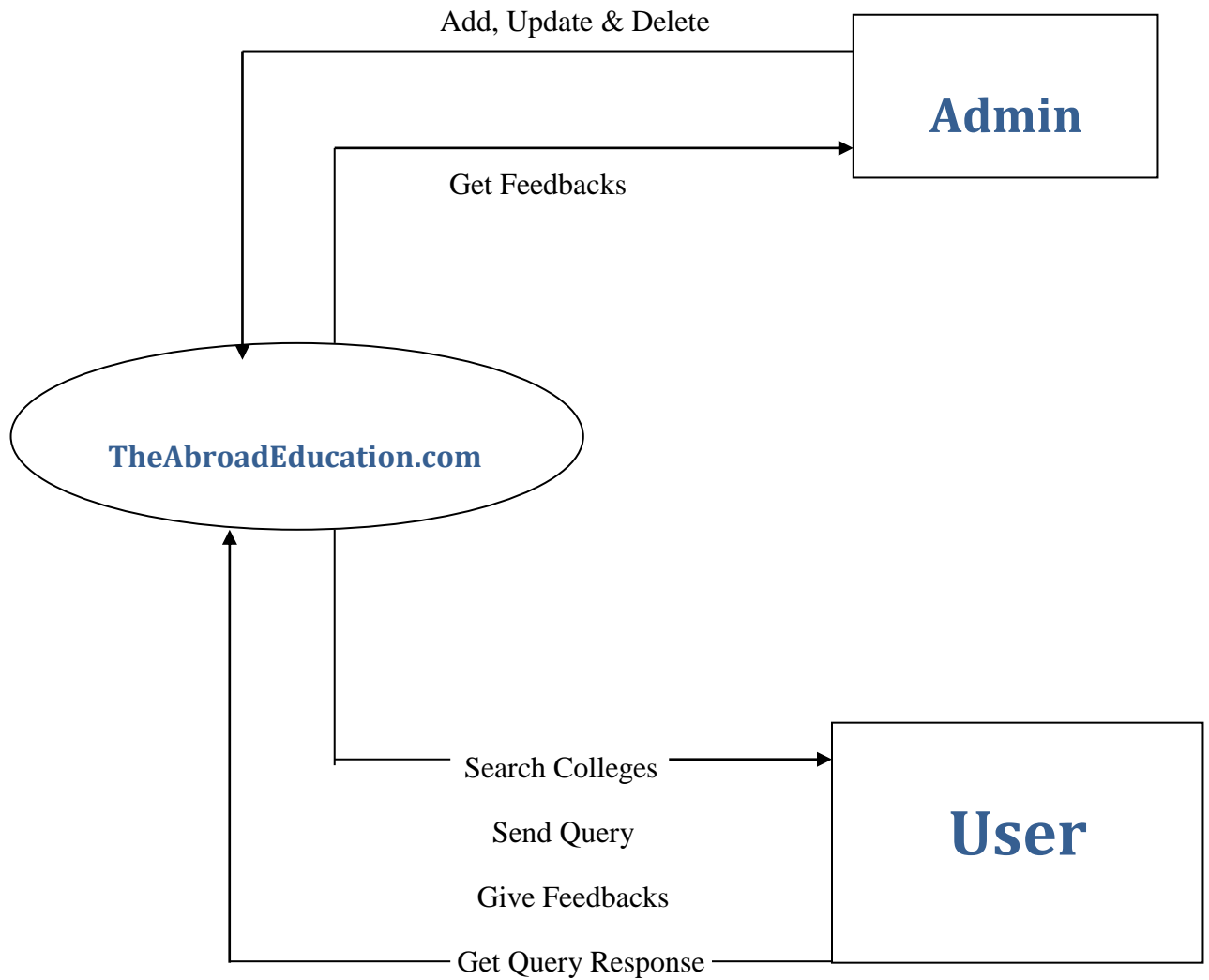
MYSQL with PHP:-

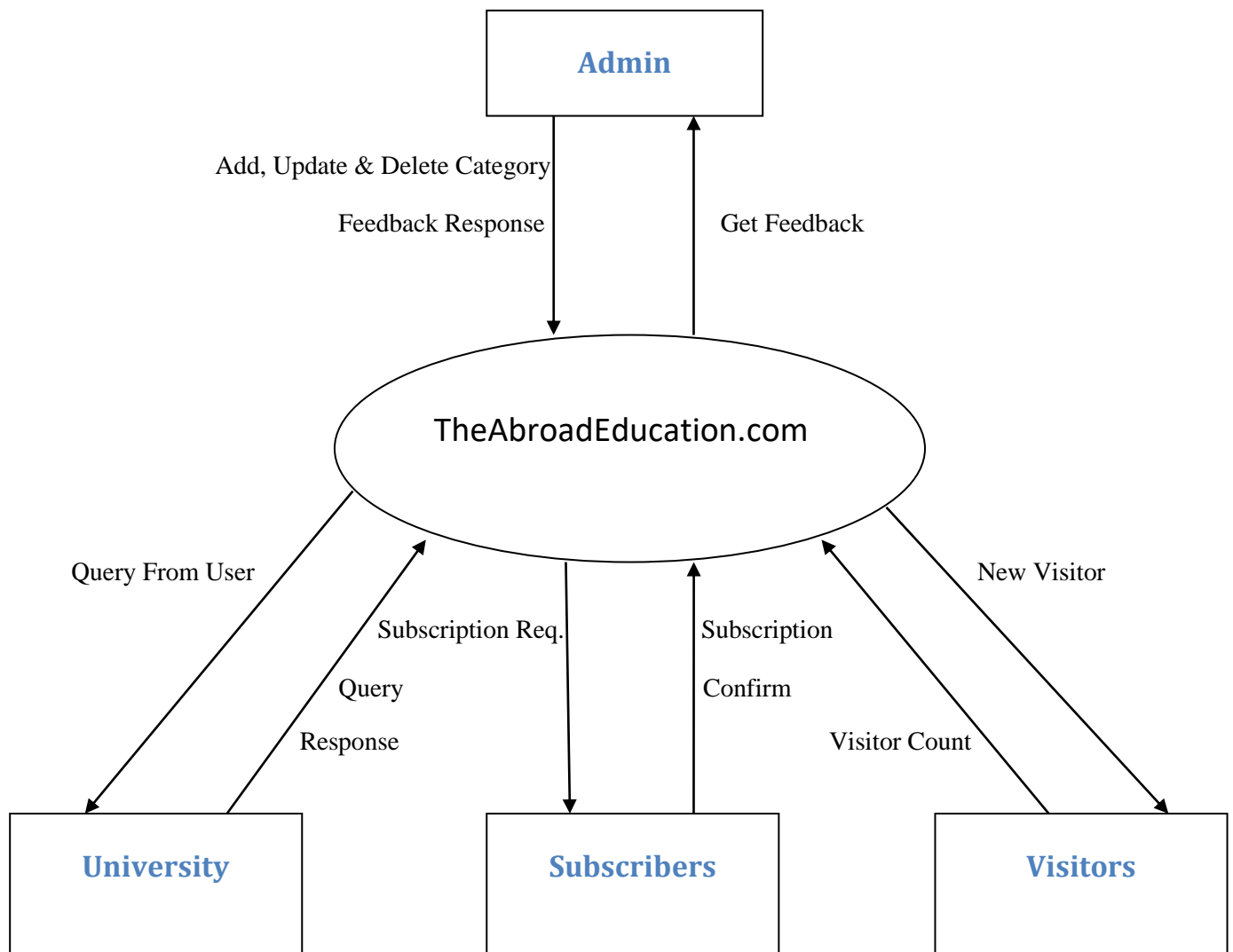
MySQL works very well in combination of various programming languages like PERL, C, C++, JAVA and PHP. Out of these languages, PHP is the most popular one because of its web application development capabilities. PHP provides various functions to access MySQL database and to manipulate data records inside MySQL database. We would require to call PHP functions in the same way we call any other PHP function.

[5]

DATA FLOW DIAGRAM (DFD)

Context Level DFD:-



First Level DFD:-

DATABASE STRUCTURE

TABLES:

(1) University

name	country	ielts	toefl	id
Birmingham City University (www.bcu.ac.uk)	UK	6	80	1
Edinburgh Napier University (www.napier.ac.uk)	UK	6	80	2
Queens University Belfast (www.qub.ac.uk)	UK	6	80	3
University of Oxford (www.ox.ac.uk)	UK	7	110	4
University College Dublin (www.ucd.ie)	Ireland	6.5	90	5
Trinity College Dublin (www.tcd.ie)	Ireland	6.5	90	6
University College Cork (www.ucc.ie)	Ireland	6	69	7
National University of Singapore (www.nus.edu.sg)	Singapore	6.5	92	8
Nanyang Technological University (www.ntu.edu.sg)	Singapore	6	80	9
Free University of Berlin (www.fu-berlin.de)	Germany	5	80	10
University of Stuttgart (www.uni-stuttgart.de)	Germany	6	80	11
...				

This is main table of The Abroad Education's Database since it contains the list of institutes. When a user makes a search for colleges, data will be retrieved from this table to display the list of colleges and universities.

(2) Subscribers

email
abhishek611@yahoo.com
abhishek611sharma@yahoo.com
abhishek@theluxorian.com
ajaygreat16@gmail.com
theabroadeeducationindia@gmail.com
theluxorian@gmail.com

This table stores the email addresses of users. When a user requests for subscription, email address of the user will be stored in Subscribers table through PHP.

(3) Visitors

fname	lname	age	email	message
abhishek	sharma	22	abhishek611sharma@gmail.com	nice work
Ajay	Kumar	22	adfdf@gmail.com	Good
Abhishek	Sharma	50	abhishek611sharma@gmail.com	df
avnish	jain	20	avnishavijain@gmail.com	very nice website

This table is linked to the Feedback page of the website. When a user gives feedback, the details of user like First Name, Last Name, Age, Email address and the feedback message will be stored in this Visitors table. All the queries to MySQL is done through PHP.

4. PROJECT DESCRIPTION

This section will describe various components of the project like pages, function, connectivity etc.

Pages:-

TheAbroadEducation.com contains following main pages:-

- Home
- Scholarships
- Feedback
- Contact Us
- About Us
- Subscribe To The Newsletter
- FAQ

(1) Home: - As the name suggests this is the main webpage of TheAbroadEducation.com. The core functionality of college search system can be accessed from this page only. For searching a college I have added two radio buttons, text/number fields and a search button, all these components works as filters to find user's desired college and university. The Home page contains some images and benefits of studying abroad. This page also featured with the top study destinations which include USA, UK, France, Australia and Germany.

Coding:-

```
<?php
```

```
$host="localhost"; //
$username="theabzo4_root";
$password="!Abhi1234";
$db_name="theabzo4_tae";
$tbl_name="counter";
```

```
// Connect to server and select database.
```

```
mysql_connect("$host", "$username", "$password")or die("cannot connect to server ");
mysql_select_db("$db_name")or die("cannot select DB");
```

```
$sql="SELECT * FROM $tbl_name";
$result=mysql_query($sql);
```

```

$rows=mysql_fetch_array($result);
$counter=$rows['counter'];

// if have no counter value set counter = 1
if(empty($counter)){
$counter=1;
$sql1="INSERT INTO $tbl_name(counter) VALUES('$counter')";
$result1=mysql_query($sql1);
}
// count more value
$addcounter=$counter+1;
$sql2="update $tbl_name set counter='$addcounter'";
$result2=mysql_query($sql2);
mysql_close();
?>
<html>
<head><title>Search College Worldwide As Per IELTS/TOEFL</title><link
rel="shortcut icon" href="87.png"/>
<script                                                                    async
src="//pagead2.googlesyndication.com/pagead/js/adsbygoogle.js"></script>
<script type="text/javascript">
if (screen.width <= 699) {
window.location.href = "http://www.theabroadeeducation.com/wp";
}
</script>
<link rel="stylesheet" type="text/css" href="style1.css">
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.1/jquery.min.js"></script>
<script>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="//code.jquery.com/ui/1.12.1/themes/base/jquery-ui.css">

<script src="https://code.jquery.com/jquery-1.12.4.js"></script>
<script src="https://code.jquery.com/ui/1.12.1/jquery-ui.js"></script>
<script>
$( function() {
    $( "#datepicker" ).datepicker();
} );

$( function() {
    $( ".datepicker1" ).datepicker();
} );

function toggleTextbox(opt)
{
    if (opt == 'Return')
    {

```

```

        document.getElementById('txtText').disabled = false;
        document.getElementById('txtText1').disabled = false;
    }
    else
    {
        document.getElementById('txtText').disabled = true;
        document.getElementById('txtText1').disabled = true;
    }
}

</script>
<script type="text/javascript">
$(document).ready(function() {
// Tooltip only Text
$('#.masterTooltip').hover(function(){
    // Hover over code
    var title = $(this).attr('title');
    $(this).data('tipText', title).removeAttr('title');
    $('#<p class="tooltip"></p>')
    .text(title)
    .appendTo('body')
    .fadeIn('slow');
}, function() {
    // Hover out code
    $(this).attr('title', $(this).data('tipText'));
    $('#.tooltip').remove();
}).mousemove(function(e) {
    var mousex = e.pageX + 20; //Get X coordinates
    var mousey = e.pageY + 10; //Get Y coordinates
    $('#.tooltip')
    .css({ top: mousey, left: mousex })
});
});
function validate_selected()
{
    var
a=["UK","USA","Canada","Germany","France","Singapore","Ireland","Australia"];
    var ch=document.forms["myform"]["tickettype"].value;
    var x = document.forms["myform"]["toefl"].value;
    var y = document.forms["myform"]["ielts"].value;
    var c=document.forms["myform"]["country"].value;
switch(ch)
{
case "Yes":
if ((x == ""||x>120||x<69)&&(y == ""||y>9||y<5))
{
    alert("Enter a valid score of TOEFL/IELTS");

```

```

        return false;
    }
    else if(c == "")
    {
        alert("Please choose a Valid Country from the list given");
        return false;
    }
    if ([ 'UK', 'USA','uk', 'usa','Germany', 'germany','Canada','canada','Australia',
    'australia','France', 'france','Singapore', 'singapore','Ireland', 'ireland','UK'].indexOf(c)>-1)
    {
        return true;
    }
    else
    {
        alert("Please choose a Valid Country from the list given");
        return false;
    }

    break;
    case "No":
    if(c == "")
    {
        alert("Please choose a Valid Country from the list given");
        return false;
    }
    else if ([ 'UK', 'USA','uk', 'usa','Germany', 'germany','Canada','canada','Australia',
    'australia','France', 'france','Singapore', 'singapore','Ireland', 'ireland','UK'].indexOf(c)>-1)
    {
        return true;
    }
    else
    {
        alert("Please choose a Valid Country from the list given");
        return false;
    }
    break;
    }
}
</script>
<style>
a:hover
{
    text-decoration: none;}
</style></head>
<body bgcolor="#77A5E0">
<table border=0 height="100%" width="100%" cellpadding="0" cellspacing="0">
<tr>

```


[illegible]

countries,take advantage of this. Executing travel plans and seeing unforgettable sights may help you see the world through a new set of eyes.

Take the Challenge

Studying abroad comes with its challenges which directly relate to the benefits of studying abroad. No matter where you end up, you will more than likely be out of your comfort zone as you face obstacles like homesickness, spending and budgeting foreign currency and simply living in a new, unfamiliar place. These may seem like small feats now, but in retrospect you'll be proud of the accomplishments you have overcome. You'll most likely return home a wiser individual and ready to face any future challenges head on.

Make Friends From Around The World

It's likely that the university you choose for your international studies will have a large community of students both from the local area and all around the globe. If you take full advantage of this opportunity, you could graduate having established lasting friendships with people based in many different countries, great for future trips, and also a good basis for an international professional network. As Dalferes says, "Spending time studying abroad can provide an excellent opportunity to make new contacts and build invaluable relationships with peers from around the world."

Become Truly Independent

The experience of university is, for most new students, a steep learning curve in gaining independence. But studying abroad takes that a whole step further, challenging students to really develop as individuals. Dee Roach says, "You obviously have to cope on your own when you are studying abroad. You have to be able to look after yourself and sort out your own affairs."

About IELTS

About TOEFL

</div></div>

<div id="parent14">

<div id="child14">

Top Study Destinations

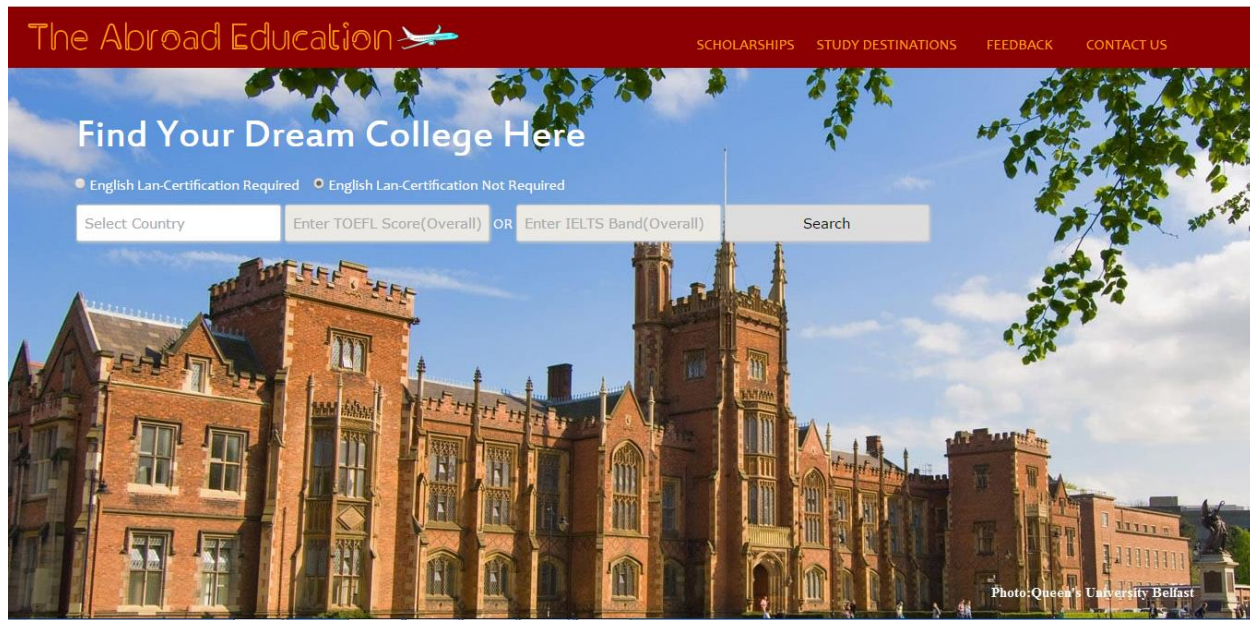
</div></div>

<div id="parent15">

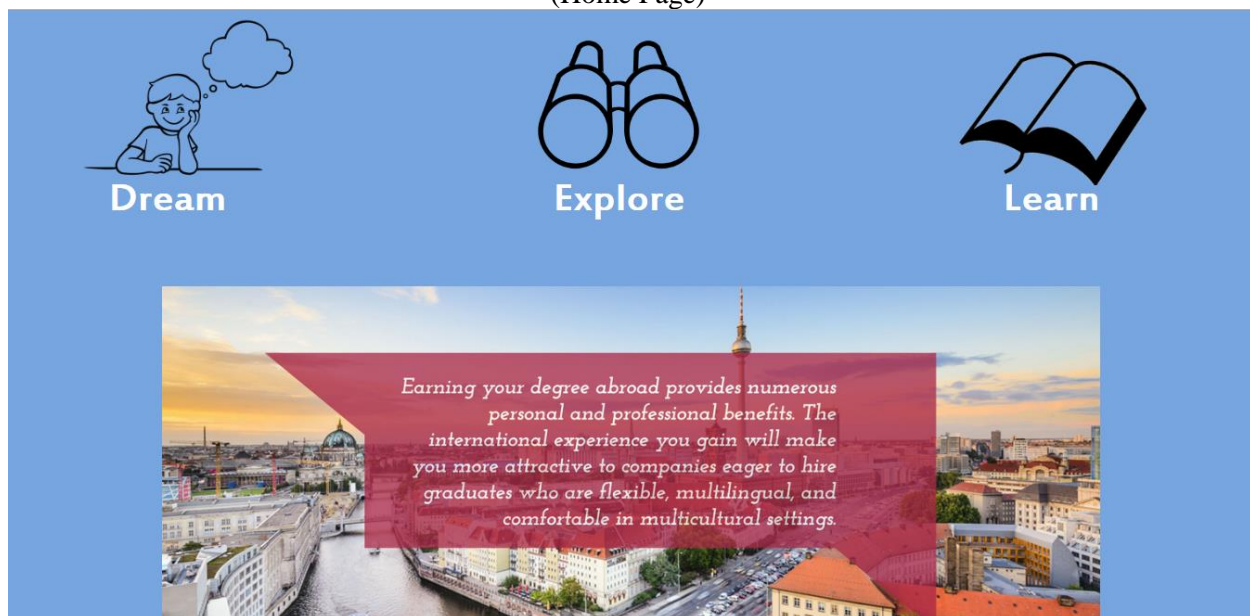
<div id="child15">

[illegible]

[illegible]



(Home Page)



(Home Page)

Benefits of Studying Abroad

You may have heard about studying overseas but are new to actually surfing this site. StudyAbroad.com has a fantastic way for you to search for Study Abroad Programs by level, type and country. It's easy and visual so you won't get lost.

Globalize Yourself

While studying abroad, you will be given the opportunity to further your academic study in a foreign country. There are a variety of programs to choose from: some immerse you directly in a foreign culture and language, while others ease you into a culture shock with support services designed specifically for study abroad students. With so many unique programs, it may be easy to find a good fit for your personality and goals. Take this opportunity to expose yourself to the world.

Broaden Your Experience

It is easy to have a limited view of the world we live in, but international travel can relieve you of this. You will learn how your home country fits into humanity, and through the eyes of a different culture, you can more precisely reflect upon your own culture. While learning another country's traditions, you will understand the significance of keeping your own traditions alive while sharing them with others. During your time abroad, you may be presented with the opportunity to travel around your host country or neighboring countries. Take advantage of

Top Study Destinations



(Home Page)

The experience of university is, for most new students, a steep learning curve in gaining independence. But studying abroad takes that a whole step further, challenging students to really develop as individuals. Dee Roach says, "You obviously have to cope on your own when you are studying abroad. You have to be able to look after yourself and sort out your own affairs."

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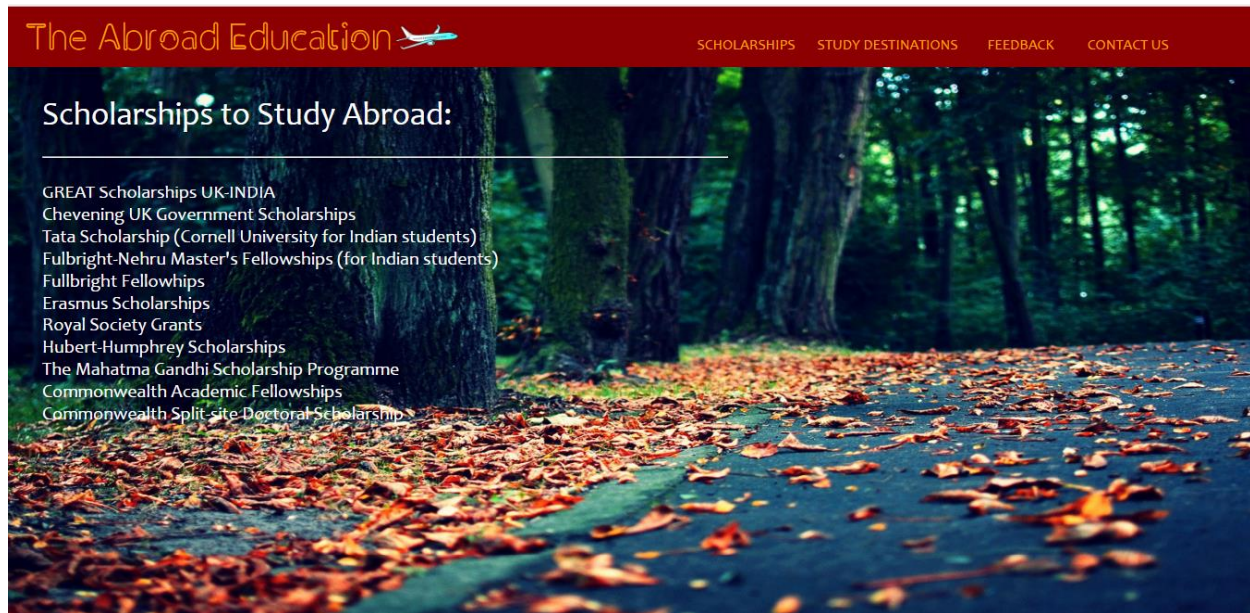
Developed by Abhishek Sharma

(Home Page)


```

<div id="parent24">
  <div id="child24">
    <span style="color:white;font-family:Candara;font-size:35px;text-decoration:none">
Scholarships to Study Abroad:</span><hr>
    <a href="https://www.britishcouncil.in/study-uk/scholarships/great-scholarships">span
style="color:white;font-family:Candara;font-size:20px;text-decoration:none">GREAT
Scholarships UK-INDIA
    </span></a><br>
    <a href="http://www.chevening.org/india/">span style="color:white;font-
family:Candara;font-size:20px;text-decoration:none">
Chevening UK Government Scholarships</span><br>
    <a href="https://admissions.cornell.edu/apply/international-students/tata-
scholarship">span style="color:white;font-family:Candara;font-size:20px;text-
decoration:none">
Tata Scholarship (Cornell University for Indian students)</span></a><br>
    <a href="http://www.usief.org.in/Fulbright-Nehru-Fellowships.aspx">span
style="color:white;font-family:Candara;font-size:20px;text-decoration:none">
Fulbright-Nehru Master's Fellowships (for Indian students)</span></a><br>
    <a href="http://www.usief.org.in/Fellowships-for-Indian-Citizens.aspx">span
style="color:white;font-family:Candara;font-size:20px;text-decoration:none">
Fullbright Fellowships</span></a><br>
    <a href="http://eacea.ec.europa.eu/erasmus_mundus/funding/scholarships_students_academi
cs_en.php">span style="color:white;font-family:Candara;font-size:20px;text-
decoration:none">
Erasmus Scholarships</span></a><br>
    <a href="https://royalsociety.org/grants-schemes-awards/grants/">span
style="color:white;font-family:Candara;font-size:20px;text-decoration:none">
Royal Society Grants</span></a><br>
    <a href="https://www.humphreyfellowship.org/">span style="color:white;font-
family:Candara;font-size:20px;text-decoration:none">
Hubert-Humphrey Scholarships</span></a><br>
    <a href="http://www.londonmet.ac.uk/international/scholarships-at-london-
met/postgraduate-scholarships/mahatma-gandhi-scholarship/">span
style="color:white;font-family:Candara;font-size:20px;text-decoration:none">
The Mahatma Gandhi Scholarship Programme</span></a><br>
    <a href="http://cscuk.dfid.gov.uk/apply/academic-fellowships/">span
style="color:white;font-family:Candara;font-size:20px;text-decoration:none">
Commonwealth Academic Fellowships</span></a><br>
    <a href="http://cscuk.dfid.gov.uk/apply/split-site-scholarships/">span
style="color:white;font-family:Candara;font-size:20px;text-decoration:none">
Commonwealth Split-site Doctoral Scholarship</span></a><br>
  </div></div></td></tr></table>
<div id="parent25">
  <div id="child25">
    <br>&emsp;&emsp;<a href="about.php">span style="font-size:17px;color:white">
About us</span>

```

(Scholarships Page)

(3) Feedback:- Users can give their valuable feedback by visiting this page. By asking user to provide feedback, we're communicating that we value their opinion, and we care about what they have to say. Our users feel important because we're treating them as such and they feel involved in shaping our website. Listening to our users is the only way to guarantee we create a product or service that they actually want. Customer feedback is commonly used throughout the product development process to ensure that the end result is something that solves a customer's problem or fulfils a need.

This feedback form contains fields for First Name, Last Name, Age, Email Address and the feedback message.

Coding:-

```
<html>
```

```
<head><title>TAE</title><link rel="shortcut icon" href="87.png"/>
```

```
<link rel="stylesheet" type="text/css" href="style1.css">
```

```
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.1/jquery.min.js"></script>
```

```
<script>
```

```
  <meta charset="utf-8">
```

```
  <meta name="viewport" content="width=device-width, initial-scale=1">
```



```
margin: 8px 0;
display: inline-block;
border: 1px solid #ccc;
box-sizing: border-box;
}

button {
background-color: #092466;
color: white;
padding: 14px 20px;
margin: 8px 0;
border: none;
cursor: pointer;
width: 15%;
}

.cancelbtn {
width: auto;
padding: 10px 18px;
background-color: #f44336;
}

.imgcontainer {
text-align: center;
margin: 20px 0 12px 0;
}

img.avatar {
width: 5%;
border-radius: 50%;
align: center;
```


(Feedback Page)

After hitting submit button all the details will be saved into the “visitors” table of TheAbroadEducation’s MySQL Database.

(4) Contact Us:- This page contains all the relevant information that a user need to contact website’s owner or developer.

Coding:-

```
<html>

<head><title>TAE</title><link rel="shortcut icon" href="87.png"/>
<link rel="stylesheet" type="text/css" href="style1.css">
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.1/jquery.min.js"></script>
<script>

  <meta charset="utf-8">

  <meta name="viewport" content="width=device-width, initial-scale=1">

  <link rel="stylesheet" href="//code.jquery.com/ui/1.12.1/themes/base/jquery-ui.css">

  <script src="https://code.jquery.com/jquery-1.12.4.js"></script>
```

```

<script src="https://code.jquery.com/ui/1.12.1/jquery-ui.js"></script>

<style>
body {
    background: url("958.jpg");
    background-size: 100% 100%;
    background-repeat: no-repeat;
    padding-top: -0px;
}
.subcontainer
{
top: 50%;
    right: 80.5%;
    height: 25%;
    width: 50%;
    margin: -18.5% 0 0 -25%;

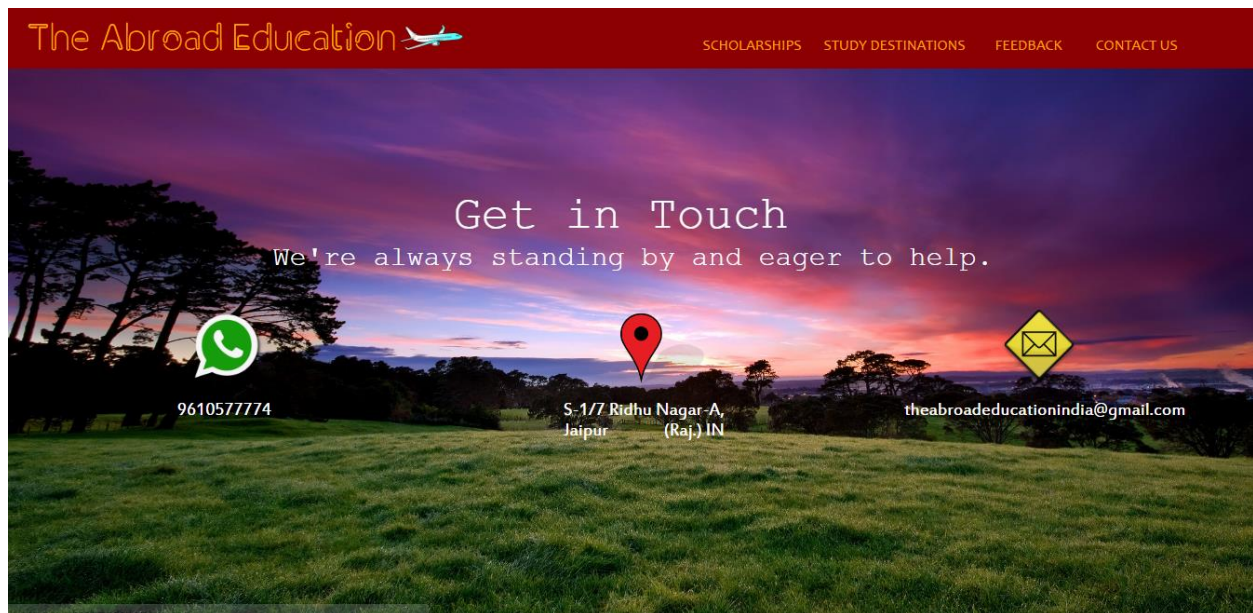
}
.subcontainer:hover > img {
    transition: 0.7s;
    opacity: 0;
}
</style></head>

<body>

<table border=0 height="100%" width="100%" cellpadding="0" cellspacing="0">
<tr>

<td bgcolor="#8B0000" height="10%" width="100%"><a href="index.php"
<span style="color:orange;font-size:40px;font-family:Clip;text-decoration:none">

```

(Contact Us Page)

(5) About Us:- As the name clarifies this page has the information about website. About Us page is one of the most important pages on your website. It's also likely to be one of the most frequently visited.

Coding:-

```
<html>

<head><title>TAE</title><link rel="shortcut icon" href="87.png"/>
<link rel="stylesheet" type="text/css" href="style1.css">
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.1/jquery.min.js"></script>
<script>

  <meta charset="utf-8">






  <meta name="viewport" content="width=device-width, initial-scale=1">

  <link rel="stylesheet" href="//code.jquery.com/ui/1.12.1/themes/base/jquery-ui.css">

  <script src="https://code.jquery.com/jquery-1.12.4.js"></script>

  <script src="https://code.jquery.com/ui/1.12.1/jquery-ui.js"></script>

</head><body bgcolor="#77A5E0">
```

	<div> <div>  </div> <div> The Abroad Education </div> </div> <div>  </div> <div> SCHOLARSHIPS </div> <div>  </div> <div> STUDY DESTINATIONS </div> <div>  </div> <div> FEEDBACK </div> <div>  </div> <div> CONTACT US </div> <hr/> <p>About us:</p> <p>TheAbroadEducation.com offers a comprehensive directory of best Universities and Colleges around the globe, all organized by their requirement of IELTS/TOEFL and country.If you are looking for detailed and up to date information on studying abroad then you have come to the right place.</p> <p>Our primary role is to connect students with universities and colleges around the world. To do this, we have a large database of degree courses for students to search, covering the UK, USA, Australia, New Zealand, Singapore, Canada, Germany, France, and Ireland. We will be</p>
--	---


FAQ

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<https://twitter.com/theabroadedu>

<https://www.instagram.com/theabroadeducationindia>

TheAbroadEducation

SCHOLARSHIPSSTUDY DESTINATIONSFEEDBACKCONTACT US

About us

TheAbroadEducation.com offers a comprehensive directory of best Universities and Colleges around the globe, all organized by their requirement of IELTS/TOEFL and country.If you are looking for detailed and up to date information on studying abroad then you have come to the right place.

Our primary role is to connect students with universities and colleges around the world. To do this, we have a large database of degree courses for students to search, covering the UK, USA, Australia, New Zealand, Singapore, Canada, Germany, France, and Ireland. We will be with you at every stage of your study abroad journey. Our services range from application assistance to pre-departure instructions. Students looking for trustworthy overseas education consultants can rely on us for guidance.

Through our ultimate search technology we match your English language level with where you want to study, to produce a tailored set of results. In short, we will help you see which universities you can get in to. Our search speeds up the process by narrowing the vast choice of universities down to the right universities to apply to based on the criteria that matter to you.

(About us Page)


```
    background-color: #f44336;
}

.imgcontainer {
    text-align: center;
    margin: 24px 0 12px 0;
}

img.avatar {
    width: 5%;
    border-radius: 50%;
}

.container {
    padding: 16px;
}

span.psw {
    float: right;
    padding-top: 16px;
}

body {
    background: url("303.jpg");
    background-size: 100% 100%;
    background-repeat: no-repeat;
    padding-top: 0px;
}h2{
color:white;
}

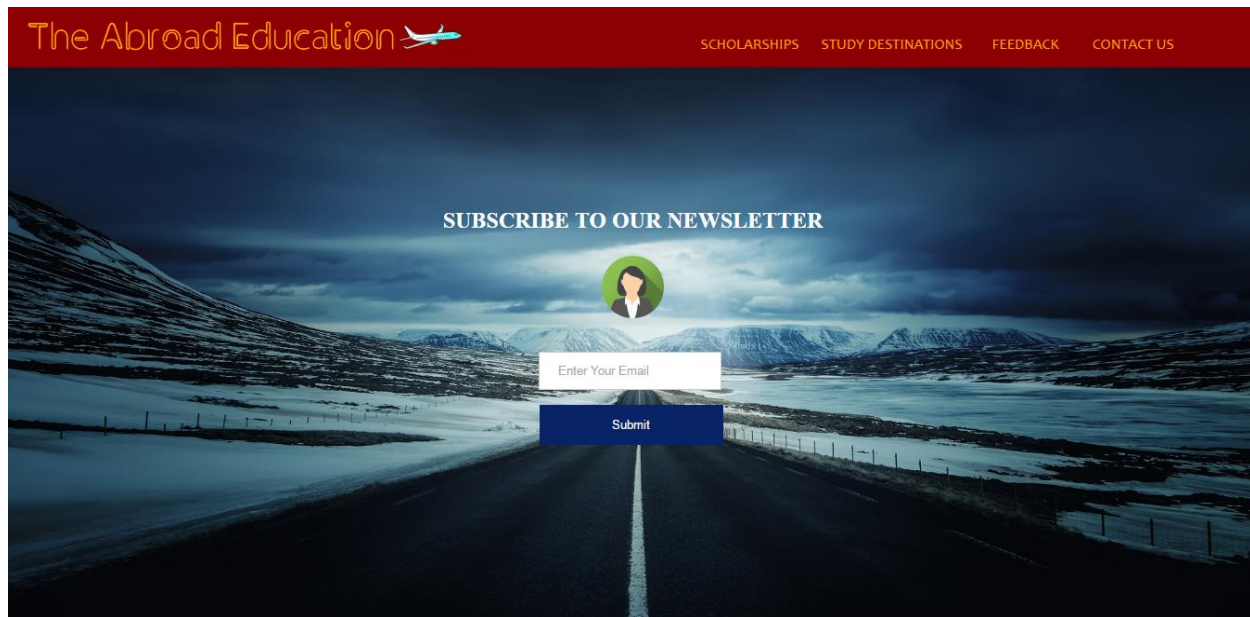
.cancelbtn {
    width: 100%;
```


[illegible]

```

<a href="https://www.instagram.com/theabroadeeducationindia"></a>&nbsp;
</div></div></body></html>

```



(Subscribe Page)

(7) FAQ:- This page contains frequently asked questions related to abroad education. This will help users to clear their doubt if they have any question.

Coding:-

```

<html>
<head><title>TAE</title><link rel="shortcut icon" href="87.png"/>
<link rel="stylesheet" type="text/css" href="style1.css">
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.1/jquery.min.js"></script>
<script> <meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="//code.jquery.com/ui/1.12.1/themes/base/jquery-ui.css">
<script src="https://code.jquery.com/jquery-1.12.4.js"></script>

```



```
button {  
    background-color: #092466;  
    color: white;  
    padding: 14px 20px;  
    margin: 8px 0;  
    border: none;  
    cursor: pointer;  
    width: 15%;  
}  
  
.cancelbtn {  
    width: auto;  
    padding: 10px 18px;  
    background-color: #f44336;  
}  
  
.imgcontainer {  
    text-align: center;  
    margin: 24px 0 12px 0;}  
  
img.avatar {  
    width: 5%;  
    border-radius: 50%;  
}  
  
.container {  
    padding: 16px;  
}  
  
span.psw {  
    float: right;  
    padding-top: 16px;
```

```

}
body {
    background: url("301.jpg");
    background-size: 100% 100%;
    background-repeat: no-repeat;
    padding-top: 0px;
}
h2
{
color:white;
}
.cancelbtn {
    width: 100%;
}
}
</style>
<div id="parent33">
    <div id="child33">
        <span style="color:white;font-size:30px;font-family:Candara">
FAQ<hr></span>
<span
        style="color:white;font-size:25px;font-family:Candara">Who
TheAbroadEducation.com?</span>
        is
<br><span style="color:white;font-size:15px;font-family:Candara">
TheAbroadEducation.com is owned and operated by Abhishek Sharma, individual who operates
education marketing and its services; S-1/7 Ridhu Nagar-A, Jaipur, IN 302012.</span><br>
<span style="color:white;font-size:25px;font-family:Candara">
<br>Why Should I Study Abroad?</span><br>
<span
    style="color:white;font-size:15px;font-family:Candara"> Everyone has different
experiences and reasons for studying abroad. Some students will study abroad to discover a new

```

career path or to look good in job interviews, while other might want to gain interpersonal skills.

 How do I get started?

So you think you want to study abroad, great! Getting started can look like a big process. We're here to help. Let's start with these steps.

1. Decide if study abroad is right for you

2. Decide where to study abroad

3. Find study abroad programs

4. Talk to your advisors and parents

5. Line up financial resources

(TheAbroadEducation will not sell or disclose your personally identifiable information)

<div id="parent27">

<div id="child27">

```
<br>&nbsp;&nbsp;<a href="about.php"><span style="font-size:17px;color:white"> About
us</span></a>
```

[illegible]

[illegible]

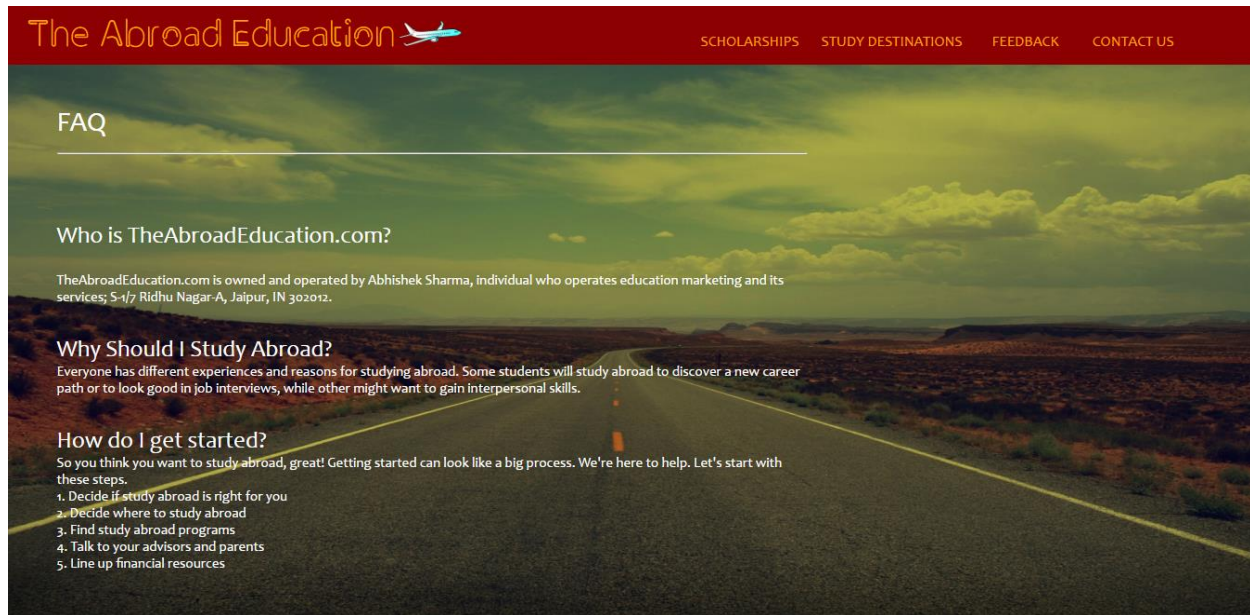
Connect With Us

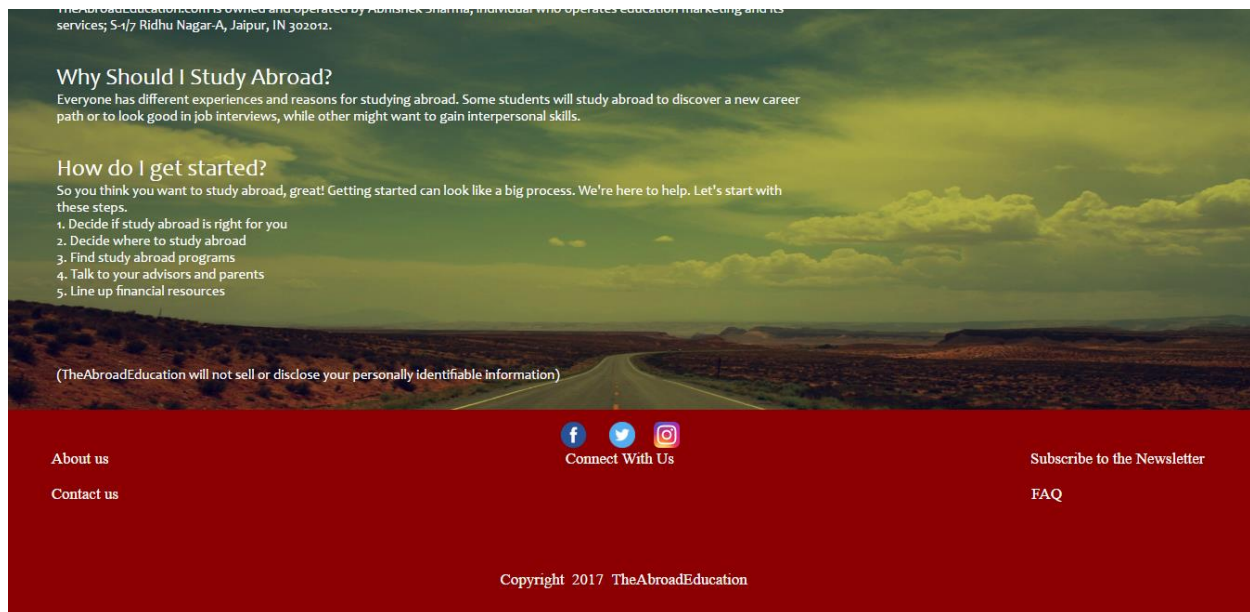
          

```
<a href="subscribe.php"><span style="font-size:17px;color:white"> Subscribe to the  
Newsletter</span></a>
```

(FAQ Page)



(FAQ Page)

Searching System/Function:-

I have used PHP-MYSQL database connection to fetch the data from database as per the input from user and created a JavaScript function to enable and disable radio box, for instance, suppose a user has checked the radio box of “English Lan-Certification Required” then the IELTS and TOEFL boxes will be highlighted for input otherwise they will be disabled.

After selecting a country user needs to specify English-Lan Certification, after that when user hits the search button, all the entered data is validated by PHP Script and data will be fetched from the MySQL database and result will be displayed on the searchresults page of the website.

```
<?php
    session_start();

?><?php

$servername = "localhost";
$username = "theabzo4_root";
$password = "!Abhi1234";
$dbname = "theabzo4_tae";

$ielts=$_POST['ielts'];
$toefl=$_POST['toefl'];

$name = array();
$_SESSION['uname'] = array();

$db = mysql_connect($servername, $username,$password) or
die("Connection failed: ");
mysql_select_db($dbname) or
die("Database name not available !!");

$ch=$_POST['tickettype'];

switch($ch)
{
case "Yes":

$query = mysql_query("SELECT name FROM university WHERE (country = " .
$_POST['country'] . ") and (ielts <= " . $ielts . " or toefl <= " . $toefl . ")", $db);
```


```

$rowcount = mysql_num_rows($query);
$check_num_rows=mysql_num_rows($query);
while ($row = mysql_fetch_assoc($query))
{
$name[]=$row['name'];
}
if ($rowcount >=1)
{
foreach($name as $us)
{
$_SESSION['uniname'][]=$us;
}
header("Location: searchresults.php");
}
else
{
$_SESSION['uniname'] = "Sorry!! University not found";
header("Location: searchresults2.php");
}
break;
case "No":
$query = mysql_query("SELECT name FROM university WHERE (country = '" .
$_POST['country'] . "')",$db);
$rowcount = mysql_num_rows($query);
$check_num_rows=mysql_num_rows($query);
while ($row = mysql_fetch_assoc($query))
{
$name[]=$row['name'];

```

```
}  
if ($rowcount >=1)  
{  
    foreach($name as $us)  
    {  
        $_SESSION['uniname'][]=$us;  
    }  
    header("Location: searchresults.php");  
}  
else  
{  
    $_SESSION['uniname'] = "Sorry!! University not found";  
    header("Location: searchresults.php");  
}  
break;  
default:  
    echo "Error!";  
}?>
```

Demo 1: (Using IELTS/TOEFL Score)

The Abroad Education 

SCHOLARSHIPS STUDY DESTINATIONS FEEDBACK CONTACT US


Find Your Dream College Here

☐ English Lan-Certification Required
 ☐ English Lan-Certification Not Required

USA Enter TOEFL Score(Overall) OR 7.0 Search

Photo: Queen's University Belfast

Search Result:


The Abroad Education 

SCHOLARSHIPS STUDY DESTINATIONS FEEDBACK CONTACT US

Your search result is:

- Harvard University (www.harvard.edu)
- University of California (www.ucla.edu)
- Penn State University (www.psu.edu)
- Clemson University (www.clemson.edu)
- Stanford University (www.stanford.edu)
- University of Chicago (www.uchicago.edu)
- Yale University (www.yale.edu)
- John Hopkins University (www.jhu.edu)
- University of Pennsylvania (www.upenn.edu)
- Western Michigan University (www.wmich.edu)
- Michigan State University (www.msu.edu)
- Duke University (www.duke.edu)
- University of Washington (www.washington.edu)
- Boston University (www.bu.edu)

Demo 2: (Without IELTS/TOEFL Score)

The Abroad Education 

SCHOLARSHIPS STUDY DESTINATIONS FEEDBACK CONTACT US

Find Your Dream College Here

☒ English Lan-Certification Required
 ☐ English Lan-Certification Not Required

OR

Photo: Queen's University Belfast

Search Result:

The Abroad Education 

SCHOLARSHIPS STUDY DESTINATIONS FEEDBACK CONTACT US

Your search result is:

- Free University of Berlin (www.fu-berlin.de)
- University of Stuttgart (www.uni-stuttgart.de)
- Technical University of Munich (www.tum.de)
- Ludwig-Maximilians-University München (www.en.uni-muenchen.de)
- Ruprecht-Karls-University Heidelberg (www.hbigs.uni-heidelberg.de)
- Karlsruhe Institute of Technology (www.ksop.kit.edu)
- RWTH Aachen University (www.rwth-aachen.de)
- Technical University of Berlin (www.tu-berlin.de)
- Eberhard Karls University Tübingen (www.uni-tuebingen.de)
- Technical University of Dresden (www.tu-dresden.de)
- Georg-August-University Göttingen (www.uni-goettingen.de)
- Technical University of Darmstadt (www.tu-darmstadt.de)
- Goethe-University Frankfurt AM Main (www.uni-frankfurt.de)

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