**KCMIT Sansar**

**A Web Programming II Project**

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PREFACE

This report is conducted in order to set an information about KCMIT college and other news like sports news, national news and politics. Since the students are unaware about the changes that took place in college and Internet has just been use for exploring social networking sites like Facebook, twitter etc. We would like to share information about college as well as world.

The report provides the basic knowledge of database and web programming in which different technologies such as HTML, CSS, JavaScript, PHP and Database are used.

Acknowledgement

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# Chapter 1

## Introduction

**KCMIT SANSAR** is a webpage which is developed for the daily update of the news as well as events organizing and the genuine information about the college. The information is sorted and evaluated by the administrator of the college.  
  
The main purpose of this website is to give the prior information about the college and the world.

## EXISTING Webpage INTRODUCTION

In  the meantime the webpage of our KCMIT college is static. Students hardly visit the wepages.it is not updated daily or weekly. The webpage might not provide the requirement that the users wants.

## **DISADVANTAGES OF EXISTING Wepage of our college**

1. **Not User Friendly**: The webpage is not user friendly. It can’t give the full satisfaction to the users. Users wants the pages to be updated daily if possible otherwise weekly.
2. **Site not as useful for the user**: As the content of the webpage are not updated frequently so most of the user visit for the site to get information about the college. Then the site is not useful to user.
3. **Content can get stagnant**: Consequently, our college webpage displays the same information for all the users, from all contexts. So, content can get stagnant.

## Benefits OF OUR NEW WEPAGE

1. **Attraction for user**: Bringing the new contents about our college events, sports news, national news etc. users are attracted to visit our website again and again.
2. **Must easier to update**: our webpage contents are not made of hardcore codes. So, it is must easier to update.
3. **Comments/feedback**: our webpage has of the comment box in every webpage for those user who want to provide the feedback for the related topic.
4. **User Friendly**: Our webpage is user friendly because the contents are updated weekly and almost daily. Not only about our college but our website consists of information about sports news, political news and international news.

## LIMITATIONS OF our Webpage

The scope of the proposed system is the computer on which the system is installed.

System is developed only for the desktops or laptops. So the system may not work properly on other devices.

For the certain time the system works for the local server only, After a certain this system will be operating online also.

# Chapter 2

## RECRUIMENT AND DESIGN

Our webpage has mainly three modules for functioning:

First Module is the four button (KCMIT news, sports, national) linked with the contents according to button.

Second Module is for the image sliding information about the content and topic wise information.

Third Module is advertisement and side information about present context of our country.

## HTML codes, CSS Codes,JavaScript and PHP Codes of Webpage

**HTML, CSS and PHP Code**

<?php

$kcmitnews="kcmit.php";

$football="football.php";

$gun="gun.php";

?>

<body>

<div id="header">

<div class="section">

<div class="logo">

<a>KCMIT Sansar</a>

</div>

<div class="dropdown" >

<a href="<?php echo $kcmitnews;?>"><button class="dropbtn">KCMIT News </button></a>

<div class="dropdown-content">

</div>

</div>

<div class="dropdown" >

<a href="<?php echo $football;?>"><button class="dropbtn"> Sports </button> </a>

<div class="dropdown-content">

</div>

</div>

<div class="dropdown" >

<a href="<?php echo $gun;?>"><button class="dropbtn"> National </button></a>

<div class="dropdown-content">

</div>

</div>

</div>

CSS

.dropbtn {

background-color: #4CAF50;

color: white;

padding: 15px;

font-size: 16px;

border: none;

cursor: pointer;

border-radius: 10px;

margin:10px;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0px;

margin:20px 20px 3px 4px;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #f9f9f9;

min-width: 160px;

box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);

}

.dropdown-content a {

color: black;

padding: 12px 16px;

text-decoration: none;

display: block;

}

.dropdown-content a:hover {background-color: #f1f1f1}

.dropdown:hover .dropdown-content {

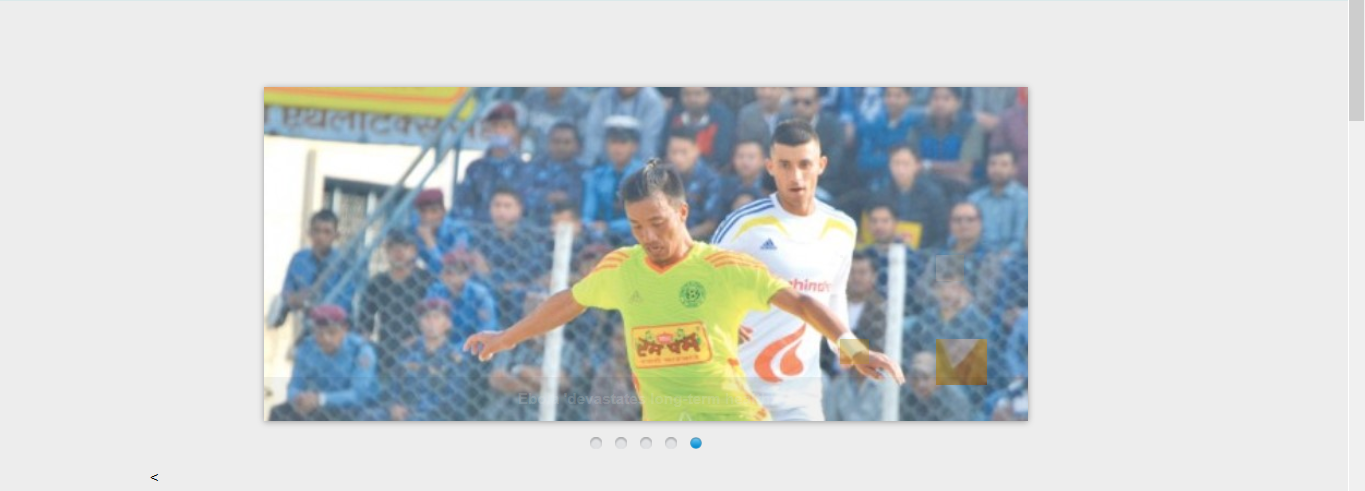
display: block;

}

.dropdown:hover .dropbtn {

background-color: #3e8e41;

}



**HTML, CSS and PHP Code**

<div id="sliderFrame">

<div id="slider">

<a href="<?php echo $kcmitnews;?>">

<img src="<?php echo $col;?>" alt="<?php echo $alt1;?>"/></a>

<a href="<?php echo $kidnapped;?>"> <img src="<?php echo $bivek;?>" alt="<?php echo $alt2;?>" /></a>

<a href="<?php echo $taraair;?>"> <img src="<?php echo $body;?>" alt="<?php echo $alt4;?>" /></a>

<a href="<?php echo $jhapa;?>"><img src="<?php echo $football1;?>" alt="<?php echo $alt5;?>"/></a>

<a href="<?php echo $ebola;?>" target="\_blank"><img src="<?php echo $ebola1;?>" alt=" <?php echo $alt6;?>"/></a>

</div>

<div id="phpcaption" style="display: none;">

<em>php</em> caption. Link to <a href="http://www.google.com/">Google</a>.

</div>

</div>

CSS Codes

box-sizing: content-box;

#sliderFrame, #sliderFrame div {

}

#sliderFrame

{

position:relative;

width:900px 700px;

margin: 60px 50px 26px 0;

}

#slider, #slider div.sliderInner {

width:700px;height:306px;

}

#slider {

background:#fff url(loading.gif) no-repeat 50% 50%;

position:relative;

margin:0 auto;

transform: translate3d(0,0,0);

box-shadow: 0px 1px 5px #999999;

}

#slider a.imgLink, #slider div.video {

z-index:2;

position:absolute;

top:0px;left:0px;border:0;padding:0;margin:0;

width:100%;height:100%;

}

#slider .video {

background:transparent url(video.png) no-repeat 50% 50%;

}

#slider div.mc-caption-bg, #slider div.mc-caption-bg2 {

position:absolute;

width:100%;

height:auto;

padding:10px 0;

left:0px;

bottom:0px;

z-index:3;

overflow:hidden;

font-size: 0;

}

#slider div.mc-caption-bg

{

background:Black;

}

#slider div.mc-caption-bg2 {

background:none;

}

#slider div.mc-caption {

font: bold 14px/20px Arial;

color:#EEE;

z-index:4;

text-align:center;

background:none;

}

#slider div.mc-caption a {

color:#FB0;

}

#slider div.mc-caption a:hover {

color:#DA0;

}

#slider div.navBulletsWrapper {

top:320px;

text-align:center;

background:none;

position:relative;

z-index:5;

}

#slider div.navBulletsWrapper div

{

width:11px; height:11px;

font-size:0;color:White;

background:transparent url(bullet.png) no-repeat 0 0;

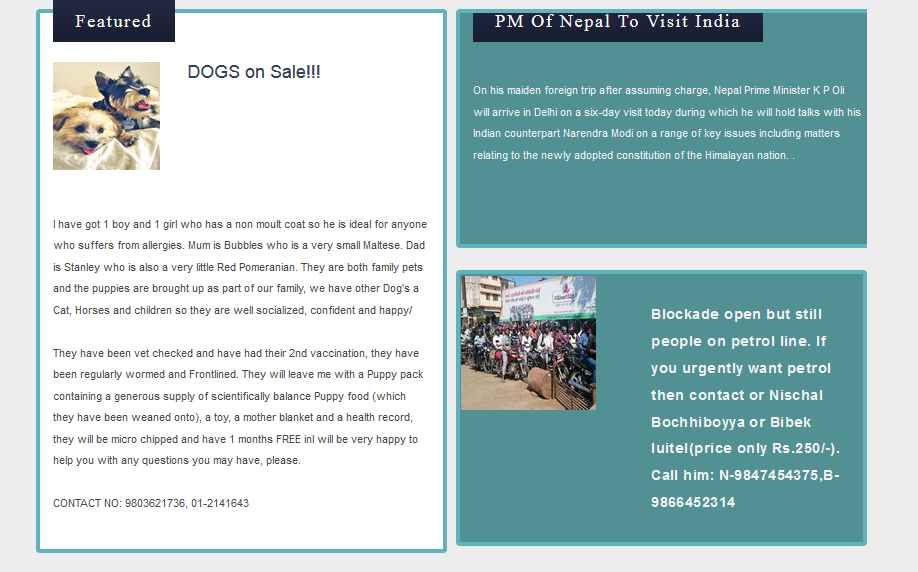
display:inline-block; \*display:inline; zoom:1;

overflow:hidden;cursor:pointer;

margin:0 6px;

}

#slider div.navBulletsWrapper div.active {background-position:0 -11px;}



**HTML, CSS and PHP Code**

$dogs="images/dogs.png";

$dogstitle="<h3>DOGS on Sale!!!</h3>";

$dogstory="

<p><p>I have got 1 boy and 1 girl who has a non moult coat so he is ideal for anyone who suffers from allergies.

Mum is Bubbles who is a very small Maltese.

Dad is Stanley who is also a very little Red Pomeranian.

They are both family pets and the puppies are brought up as part of our family, we have other Dog's a Cat, Horses and children so they are well socialized, confident and happy/</p>

<p>They have been vet checked and have had their 2nd vaccination, they have been regularly wormed and Frontlined.

They will leave me with a Puppy pack containing a generous supply of scientifically balance Puppy food (which they have been weaned onto), a toy, a mother blanket and a health record, they will be micro chipped and have 1 months FREE inI will be very happy to help you with any questions you may have, please.</p>

<p>CONTACT NO: 9803621736, 01-2141643</p>

</p>";

$visittitle="<p><h2>PM of Nepal to visit India</h2></p>";

$visitstory="

<p>

On his maiden foreign trip after assuming charge, Nepal Prime Minister K P Oli <br/>will arrive in Delhi on a six-day visit today during which he will hold talks with his<br/> Indian counterpart Narendra Modi on a range of key issues including matters<br/> relating to the newly adopted constitution of the Himalayan nation.</p>";

$petrol="images/petrol.jpg";

$petrolline="petrol.php";

$petrolstory="<p>

Blockade open but still people on petrol line. If you urgently want petrol then contact or Nischal Bochhiboyya or Bibek luitel(price only Rs.250/-). <span>Call him: N-9847454375,B-9866452314</span>

</p>";

<div id="body">

<div>

<div class="featured">

<h2>Featured</h2>

<img src="<?php echo $dogs;?>" width="120px" height = "120px" alt="">

<?php echo $dogstitle;?>

<?php echo $dogstory;?>

</div>

<div class="section">

<div class="article">

<?php echo $visittitle;?>

<?php echo $visitstory;?>

</div>

<div class="newsletter">

<a href="<?php echo $petrolline;?>"><img src="<?php echo $petrol;?>" width="150px" height="150px"alt=""></a>

<?php echo $petrolstory;?>

</div>

</div>

</div>

</div>

CSS

#body div .featured {

background: #fff;

border: 5px solid #5fb3bd;

border-radius: 4px;

min-height: 450px;

padding: 45px 15px 15px;

position: relative;

width: 420px;

}

#body div .featured h2 {

text-align: center;

}

#body div .featured h3 {

color: #354057;

font-size: 20px;

font-weight: normal;

margin: 0;

padding: 10px 0 0;

text-transform: none;

}

#body div .featured img {

display: block;

float: left;

margin: 10px 30px 25px 0;

padding: 0;

}

#body div .featured p {

clear: both;

color: #464646;

font-size: 12px;

line-height: 24px;

margin: 0 0 24px;

padding: 0;

}

#body div .featured p a {

color: #464646;

}

#body div .featured p a:hover {

color: #252525;

}

#body div .section {

width: 460px;

}

#body div .section div {

background: #519194;

border: 5px solid #5fb3bd;

border-radius: 4px;

float: none;

margin: 0;

padding: 0 15px;

position: relative;

}

#body div .section .article {

height: 183px;

margin-bottom: 25px;

padding: 55px 15px 20px;

text-align: right;

}

#body div .section .article h2 {

text-align: left;

}

#body div .section .article h2 a {

background: url(../images/icons.png) no-repeat 0 10px;

display: inline-block;

height: 40px;

margin: 0;

padding: 0;

text-indent: -99999px;

width: 31px;

}

#body div .section .article p {

color: #f5f5f5;

font-size: 12px;

line-height: 24px;

margin: 0;

padding: 20px 0px;

text-align: left;

}

#body div .section .article p a {

color: #f5f5f5;

text-decoration: underline;

}

#body div .section .article p a:hover {

color: #97d0d3;

}

#body div .section .article > a {

color: #f5f5f5;

font-size: 18px;

text-decoration: none;

}

#body div .section .article > a:hover {

color: #97d0d3;

}

#body div .section .newsletter {

height: 250px;

padding: 30px 15px 19px 214px;

position: relative;

}

#body div .section .newsletter img {

display: block;

left: 0;

margin: 15px 2px 2px 2px ;

padding: 0;

position: absolute;

top: -13px;

z-index: 5;

}

#body div .section .newsletter p {

color: #f5f5f5;

font-size: 16px;

font-weight: bold;

letter-spacing: 0.03em;

line-height: 30px;

margin: 0;

padding: 0;

}

#body div .section .newsletter p span {

display: block;

}

#body div .section .newsletter form {

margin: 0;

overflow: hidden;

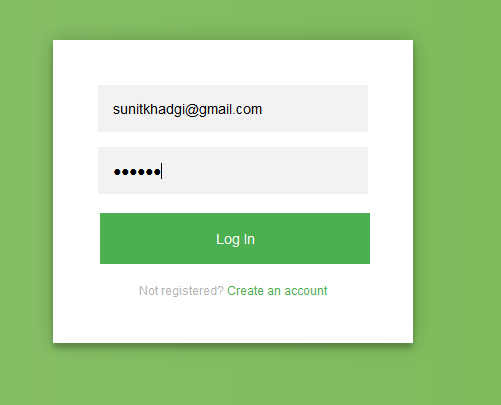
padding: 0;

}

# CHAPTER 3

## DEVELOPMENT AND TESTING

FIG:1 When click onto the KCMIT News button from the homepage then it opens a ***Login form***. So, to access the content of the webpage the user must log in and then continue. If the user is new, then user must create an account to access the content of the webpage.



**HTML and PHP Code**

<body>

<div class="login-page">

<div class="form">

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

<input type = "hidden" name = "redirect" value = "<?php echo $\_POST ['redirect'];?>"/>

<input type="text" name="txtemail" placeholder="Email Address"/> <input type="password" name="txtpwd" placeholder="password"/>

<input type = "submit" name="submit" value = "Log In"/>

<p class="message">Not registered? <a href="signup.php">Create an account</a>

</form>

</div>

</div>

</body>

</html>

<?php

}

}

else

{

?>

<!DOCTYPE html>

<html>

<head>

<title>Login</title>

<link rel="stylesheet" href="formcss/style.css">

<style>

input[type=submit] {

background-color: #4CAF50;

border: none;

color: white;

padding: 16px 32px;

text-decoration: none;

margin: 4px 2px;

cursor: pointer;

}

</style>

</head>

<body>

<?php

if(isset($\_GET['redirect']))

$redirect = $\_GET['redirect'];

else

$redirect = "kcmit sansar.php";

?>

<div class="login-page">

<div class="form">

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

<input type = "hidden" name = "redirect" value = "<?php echo $redirect;?>"/>

<input type="text" name="txtemail" placeholder="Email Address"/>

<input type="password" name="txtpwd" placeholder="password"/>

<input type = "submit" name="submit" value = "Log In"/>

<p class="message">Not registered? <a href="signup.php">Create an account</a>

</form>

</div>

</div>

</body>

**PHP Code**

<?php

session\_start();

$con = mysqli\_connect("localhost","root","","kcmit\_website") or die(mysqli\_error($con));

if(isset($\_POST['submit']))

{

$redirect = $\_POST['redirect'];

$email=$\_POST['txtemail'];

$password=$\_POST['txtpwd'];

$result = mysqli\_query($con,"select \* from form where email = '$email' and password = '$password'");

if(mysqli\_num\_rows($result)==1)

{

//$\_SESSION['email'] = $email;

//$\_SESSION['password'] = $password;

setcookie('email',$email,time()+30);

setcookie('password',$password,time()+30);

header("Refresh:0;URL=$redirect");

//echo "We are redirecting to your requested page wait for 4 secs";

}

else{

echo "Your Login Details doesnot match try login again!<br/>";

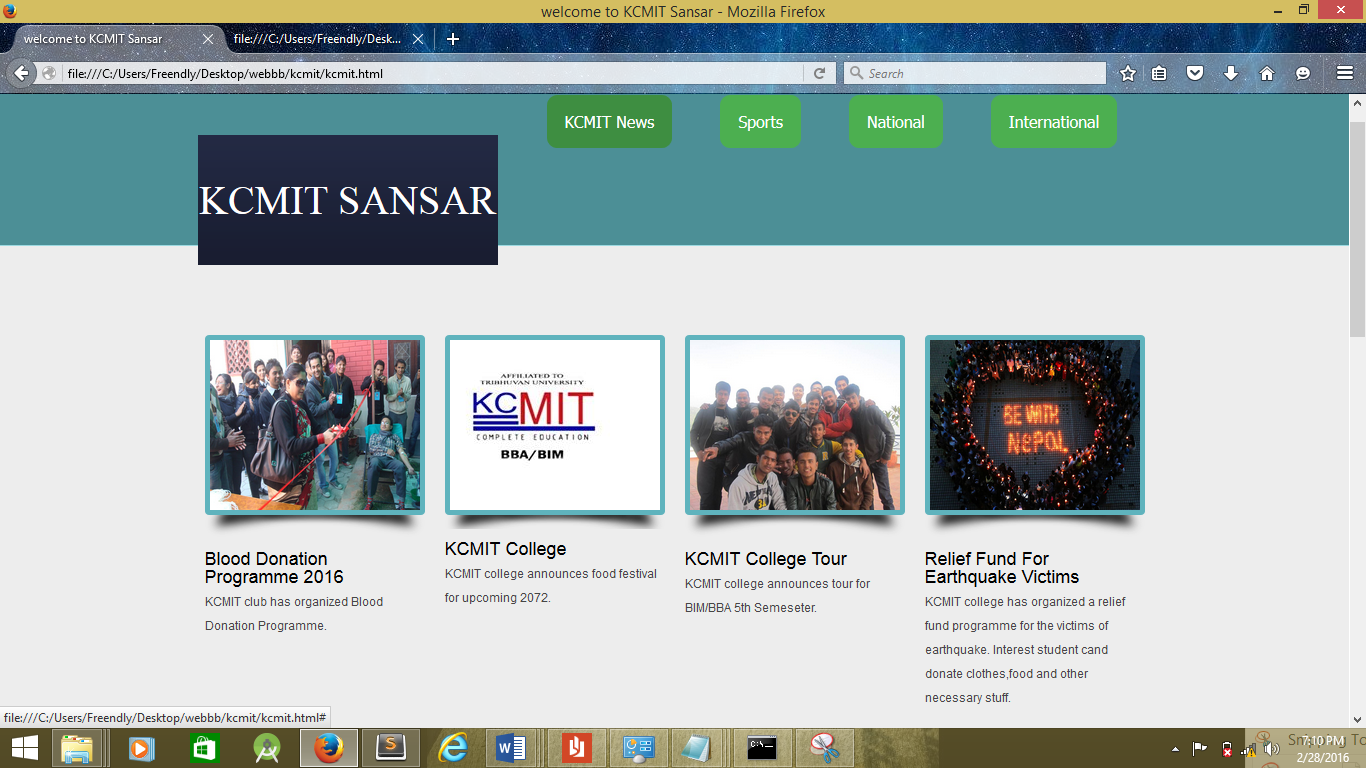
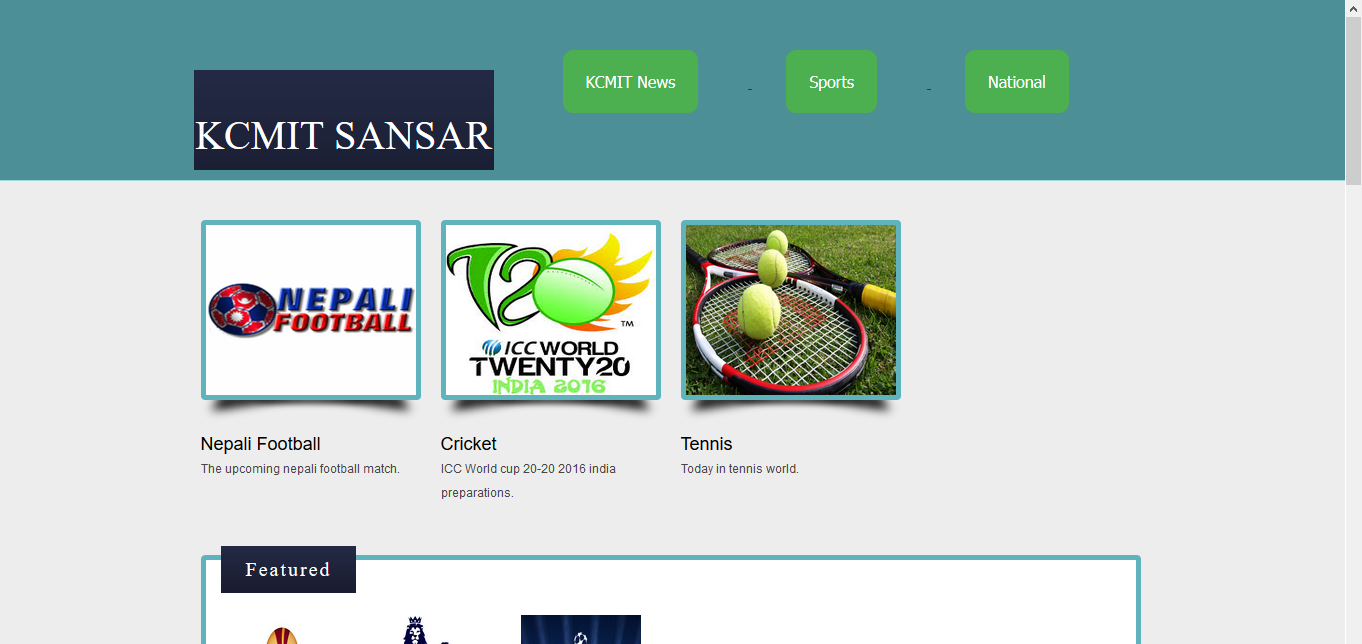
?>

FIG 2: After login KCMIT news gallery opens. This page contains information about the KCMIT collage. further when click onto the sport button of the same page then the sport page is opened. Since session and cookie has also been utilized in this page. So,after 1 hour of login the cookie will expire and to access the page the user needs to login again.



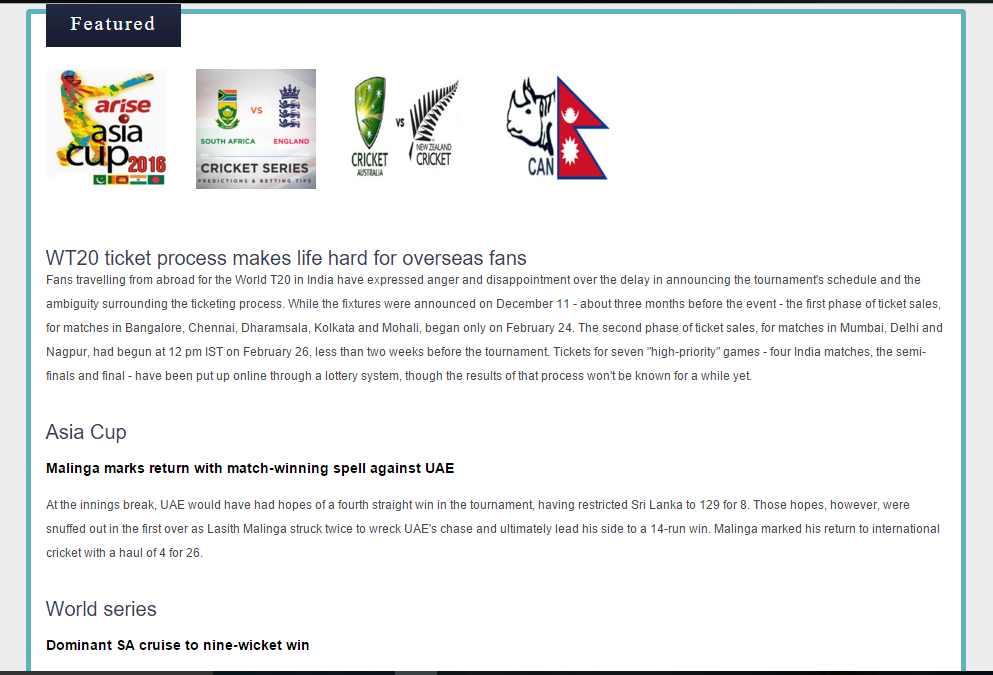
FIG 3: As we can see the content of the sport news. further details about sport news can be viewed by clicking on respected icon of the news.

FIG 4: From the sport news we can get information about different games news.



FIG 5: At the leftside of kcmit news we can view a button which is **KCMIT SANSAR** which is linked to the KCMIT Sansar homepage.

# CHAPTER 4

## CONCLUSION

The system that is developed is simple, efficient and user friendly. It is understandable so any user can take the benefits of it. The extra skill or anything is not needed to use the system. The system is error free. It provides all the facilities that is mentioned above. This system helps to solve the maximum problem regarding the attendance system of the colleges/schools.