

Experiment 6

Aim:

- Write a Perl program to accept the User Name and display a greeting message randomly chosen from a list of 4 greeting messages.
- Write a Perl program to keep track of the number of visitors visiting the web page and to display this count of visitors, with proper headings. HTML:

```
<?xml version="1.0" encoding="utf-8"?>
<!DOCTYPE html PUBLIC "-//w3c//DTD XHTML 1.1//EN"
"http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">

    <head>
        <title> Greetings </title>
    </head>

    <h2>Click the button to see the fresh greeting msg </h2>

    <form action="http://localhost/cgi-bin/6a.pl" method="post">
        Enter the username
        <input type="text" name="uname">
        <input type="Submit" value="click">
    </form>

</html>
```

Code 1: 6a.html

PERL:

```
#!/usr/bin/perl
use CGI ':standard';
print "Content-type: text/html\n\n";
$username=param("uname");
@arr=("Welcome to perl world","Hello","Good morning", "Good Evening");
$n=int(rand(4));
print $arr[$n],$username;
```

Code 2: 6a.pl

Output:



Click the button to see the fresh greeting msg

Enter the username

