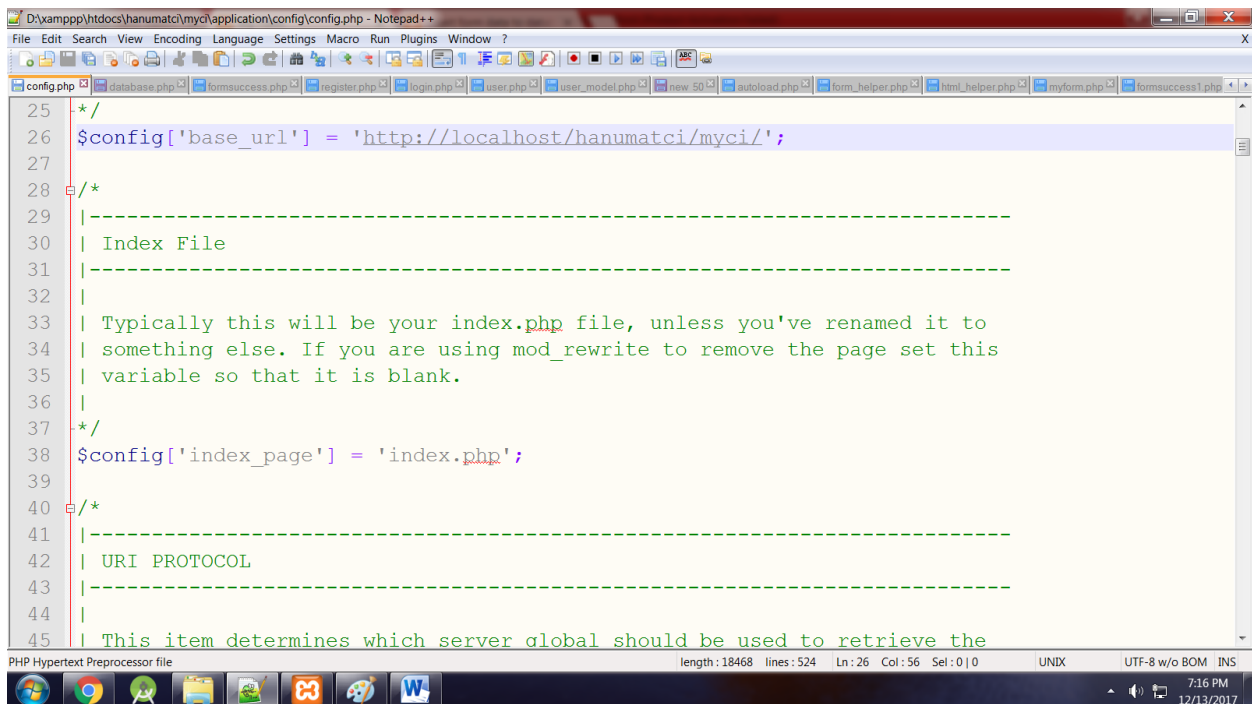# Form validation topics   of code igniter:

(1)step 1 go to application/config/config.php file and make following changes given below line of code :

$config['base_url'] = 'http://localhost/hanumatci/myci/';

$config['index_page'] = 'index.php';

(2)step to write code for myform1.php file and save under views folder (path= application/views/):

<html>

  <head>

   <title>My Form</title>

  </head>

```html
<body>

  <?php echo form_open('Form1/insert'); ?>


    <h5>Name</h5>

    <input type = "text" name = "f1" value = "" size = "50" />

<?php echo form_error('f1');  ?>

               <input type = "text" name = "f2" value = "" size = "50" />

               <?php echo form_error('f2');  ?>

               <input type = "text" name = "f3" value = "" size = "50" />

               <?php echo form_error('f3');  ?>

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

  </form>

 </body>


</html>
```

(3)write code for formsucess1.php file save under views folder.

```html
<html>


  <head>

    <title>My Form</title>

  </head>


  <body>
```

    `<h3>Your form was successfully submitted!</h3>`

  `</body>`

`</html>`

(4)write code for Form1.php controller class and save under application/controllers folder.

```php
<?php

class Form1 extends CI_Controller

{

function __construct()

{

parent::__construct();

$this->load->library('form_validation');

$this->load->helper('form');

}
function hello()
```

```
{

$this->load->helper('url');

$this->load->view('myform1');

}

function   insert()

{
//$this->load->database();

//$this->load->model('site_model');

$this->form_validation->set_rules('f1', 'f1', 'trim|required');

$this->form_validation->set_rules('f2', 'f2', 'trim|required');

$this->form_validation->set_rules('f3', 'f3', 'trim|required');


 if($this->form_validation->run()==False){

 $this->load->view('myform1');

//$this->site_model->insertdata($data);
```

```
  }

  else

  {

  $this->load->view('formsuccess1');

  }




}




}


?>
```

(5)finally run open any browser :

http://localhost/hanumatci/myci/index.php/form1/hello