1. Which rule is used to set fixed length for a form field?

* min\_length[x]
* max\_length[x]
* exact\_length[x]
* fixed\_length[x]

1. How can you make your CodeIgniter site more secure?

* By limiting database access
* By query binding
* By filtering
* By changing default file structure
* Both A & C

1. Which of the following function is use to set the value of form input box ?

* set\_value()
* set()
* setvalue()
* None

1. Which file you have to set encryption key to safe password?

* Database.php
* Config.php
* Encryption.php
* None

1. How we can load multiple helpers?

* $this->load->helper(array('form','url','cookie'));
* $this->load->helper ('form','url','cookie');
* $this->load->helper->'form','url','cookie';
* None

1. Which is refers to the system of numbering pages?

* Pagination
* Rotating
* Cropping
* Thumbnail

1. When utilizing CodeIgniter resources we could use $CI in place of which super object?

* $this
* $Ci
* $THIS
* None

1. Which features is responsible for presenting application?

* Controllers
* Models
* Views

1. Which of the following is correct for uploading file type?

* $config[‘allowed\_type’]
* $config[‘allowed\_types’]
* $config[‘allow\_type’]
* $config[‘allow\_types’]

1. Which of the following is the correct to return number of columns of a table?

* $query->num\_rows();
* $query->num\_field();
* $query->num\_result();
* None

1. Which of the following file are a collection of functions?

* Libraries
* Modules
* Helper

1. Which of the following function escape only string data?

* escape()
* escape\_str()
* escape\_like\_str
* all

1. Where does callback function use?

* event
* view
* form validation rules
* form validation errors

1. To return the data as a object which of the following is used?

* $query->object()
* $query->rows()
* $query->result()
* $query->array()

1. Which of the following settings allow you to control how your site handles comments and trackbacks?

* reading
* Writing
* Discussion
* General

1. Which is correct for naming a class?

* class MyClass
* class myClass
* class My\_class
* All

1. Which of the following function used to change the error delimiter?

* set \_error delimeter
* set error delimeters
* set errors delimeters
* set error delimeters

1. Which rule must be used for matching password field?
   * required
   * alpha
   * match(field\_name]
   * None
2. What is Helper file?
   * a collection of functions
   * a single function
   * core framework
   * both A and C
3. Which of the following statement is correct?

* lt is MVC based framework.
* lt is open source
* lt is extensible
* All of the above

1. Which is refers to the system of numbering pages?

* pagination
* Rotating
* Creping
* thumbnai possible

1. How can we set controller ?

* config
* routes
* autoload
* database

1. To get the first 10 records of product table name which of the following correct?

* this->db->get(product 0,10)
* $this->db->get(product,10,10)
* $this->db->get(product,0,10)
* this->db->get(producť,10,0)

1. Which of the following function of benchmark class is used to calculate usage of memory?

* Memory()
* usage
* memory\_usage()
* memory\_occupied()

1. Which of the following validation rules are available for Codelgniter?

* required
* matches
* valid email
* All of the above

1. Which function is used to convert php tags into entities?

* prep\_for \_form
* prep\_url encode php
* encode php\_tags
* encode php

1. TO Validate an email address which of the following is used?

* Email Library
* Email Helper
* Form Validation Library
* Form Helper

1. Which of the following function is used to get user IP Address in Codelgniter?

* $this->ip\_address()
* $this->input\_address()
* $this->input->ip address()
* Sthis-> ip->input \_address()

1. Which of the following statements are correct about Active Record Database pattern?

* his paten allows information to be retrieved inserted, and updated in your database with minimal scripting
* It allows you to create database independent applications
* With active Record caching you can prevent reset and reuse queries easily
* All of the above are correct

1. How can you change Base URL ?

* database
* config
* routes
* autoload

1. How to load the Database Library?

* $this-load library()
* $this-load view()
* $this-load database()
* $this-database-library()

1. To destroy session completely which of the following function would be use?

* Unset userdata()
* Sess- destroy()
* Destroy()
* Set-flashdata

1. Codelgniter is built on what language
   * Java language
   * C language
   * C+ language
   * Php language
2. Which function is used to create the following query? SELECT FROM 'table\_name' WHERE 'id'- Sid LIMIT 10, 20

* $this-db-get ()
* $this-db-select ()
* $this-db-where()

1. Which features is responsible for presenting application?

* Controllers
* Models
* Views

1. Which file you have to set encryption key to safe password?

* Database.php
* config.php
* encyption.php
* None

1. Which of the following is used for automatic filtering in Codelgniter?

* filtering
* clear
* xssfiltering
* none

1. What types of data are stored in a session?Choose all that are applicable

* IP address
* User agent string
* Timestamp
* All of the above

1. Which function is used to delete all data from a table?

* delete data()
* delete table()
* empty data
* empty table

1. To load your model which function will you use?

* $this->load->model();
* $this-> model -> load ();
* $this->laod-models()

1. To return the data as a object which of the following is used?

* $query->object()
* $query->rows()
* $query->result()
* $query->array()

1. Which one is correct callback function ?

* callback\_
* \_callback
* \_callback\_

1. What function of active record caching?

* It retrieves query data
* It saves the query data for later use
* lt updates the query data
* both a and b

1. Which function is return number of rows

* echo $query->num\_field
* echo $query->num\_fields
* echo $query->num\_row
* echo $query->num\_rows

1. How can you make your Codelgniter site more secure

* By limiting database access
* By query binding
* By filtering
* By changing default file structure
* Both A & C

1. Which of the following is not Cache Function?

* start cache()
* reset cache()
* stop cache()
* flush cache

1. Which of the following is correct for uploading file type?

* $config[ allowed\_type]
* $config[ allowed\_types]
* $config[ allow\_type]
* $config[ allow\_types]

1. Which function is use to validate form?

* $this->form\_validation->run()
* $this ->form\_validate->run()
* $this ->form\_load-run()
* $this ->load->run()

1. CI session contains the following

* Session ID
* user IP address
* user manage
* All of the above

1. Codeigniter session is simply an array containing the following data

* Session ID
* user IP address
* first activity timestamp
* A & B

1. Which of the following syntax is correct for loading a view?

* $this->view(view\_name)
* $this->load(view\_name)
* $this->load->view\_name(view)
* $this->load->view(view\_name)

# What is the right path to open config.php file?

* application/config/config.php

# What is the correct syntax for a Controller?

[code]

<?php

class HelloWorld extends Controller {

function HelloWorld(){

parent::Controller();   }

function index(){ echo("Hello, World!"); } }

?>

[code]

# What is the correct syntax for a Model?

<?php

class Mymodel extends Model{

function Mymodel(){

parent::Model();

}

}

?>

# Which is/are the right code for loading Model?

* $this->load->model('model\_name');
* $this->load->model('sub\_folder/model\_name');

# Which is/are the right code for loading a view?

* $this->load->view('view\_name');
* $data['title'] = "My Web Page"; $this->load->view('view\_name', $data);

# Which one provides the extra functionality that can be used across multiple projects?

* **Libraries**

# You can easily create your own libraries in codeigniter

* **True**

# To load your library which function will you use?

* **$this->load->library(‘name’);**

# Which  files are a collection of functions in a particular group?

* **Helper**

# What is the difference  between helper and plug-in?

* plug-in usually provides a single function, whereas a helper is usually a collection of functions

# true, false, null keywords always should write down in

* **Uppercase**

# What is the correct for variables names?

* Can contain lowercase latter
* Can contain uppercase latter
* **Both are correct**

# Which variable name is incorrect?

* $user id

# Libraries are created to make it easy to reuse code.

* True

# Benchmark can be added to controllers  , views, model.

* True

# By using which system you can display the amount of memory?

* $this->benchmark->memory\_usage()

# What is the correct line of loading a view ?

* $this->load->view(‘view\_name’)

# What work in almost exactly the same way as Helpers ?

* Plugin

# By opening which file we need to edit the base url?

* System/application/config/config.php

# CodeIgniter is an open source web application framework for the \_\_\_\_\_\_\_.

* PHP language

# Which one determine how HTTP request should be handled?

* Controllers

# To set default controller which file would you open?

* application/config/ routes.php

# What is full meaning of MVC?

* Model View Controller

# Which file is used  to  open autoload resources?

* application/config/ autoload.php

# Which one is the business logic in codeigniter?

* Controllers

# Which of the following in MVC represent any type data(returning,updating,removing)?

* Models

# Which class is used to calculate the time between two points in your application ?

* Benchmarking class

# Which refers to the system of numbering pages-a list of numbered links ?

* Pagination

# Which is represents any type of data that our application may use?

* Model

# Which is  extremely useful and even though also optional ?

* Model

# The PHP closing tag is optional.

* True

# you can remap function calls by using a function in your controller called \_remap()

* True

# view file can also  call other view files if you need other flexibility.

* True

# you can pass data to a view file by using the Second  parameter of the load->view function.

* True

# The default batch size for bcc is 100.

* True

# Which is correct in CodeIgniter about closing tag?

<?php

class Helloworld extends Controller{

function index(){

echo("Hello, World!");

}

}

/\* End of file helloworld.php \*/

/\* Location: system/application/controllers/ \*/

# we can set automatic filtering on by setting to $config[‘global\_xss\_filtering’] = TRUE

* True

# To ensure file upload security,there is an  optional second parameter to the xss clean function

* True

# Which is use for business logic of any application?

* Controllers

# The email class also serves as a wrapper class

* True

# Where is Plugins are stored (Old ques)

* application/ThirdParty/ folder.

# Which is correct for naming a class?

* class MyClass

# we cannot load multiple helper  by passing an array of values to the first parameter.

* **False**

1. What is full meaning URI?

* **Uniform Resource Identifier**

1. Helpers can be used within\_\_

* Models
* Controllers
* Views
* **ALL**

1. Which variable name is/are correct?

* **$userid**
* **$user\_id**
* **$text**
* **$Text**

1. All codeigniter core libraries have the prefix CI\_

* **True**

# How many parameters are set\_rules function ?

* **3**

1. Which one is correct callback function ?

* **callback\_**

1. Which syntax is correct about TRUE,FALSE and NULL?

* if($active == TRUE) $zero = NULL; function test($test = FALSE)

1. If we use closing tag in php file any controller or views then result may show \_\_\_\_\_.

* PHP errors
* warnings
* even blank pages
* **All**

1. Which code is true for loading a helper?

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

1. To load library which function is used?

* **$this->load->library('name');**

1. \_\_\_\_\_ files are a collection of functions in a particular group.

* **Helper**

1. How we can load multiple helpers?

* $this->load->helper(array('form','url','cookie'));

1. Codeigniter session is simply an array containing the following data

* Session ID
* User’s IP address

1. In codeigniter URI stands for

* **Uniform Resource Identifires**

1. The URl is built on segments.

* **true**

1. http://mywebsite.ext/index.php/controller/method/parameters The above link is typically

* **URL**

1. Which one will control all the segments?

* **index.php**

1. http://mywebsite.ext/index.php/controller/method/parameters how many segments are used here?

* **3**

1. http://mywebsite.ext/index.php/controller/method/parameters What’s the name of the first segment?

* **Controller**

1. Which one will be treated as method in that URI?

* Method

1. Which provide extra functionality that can be used across multiple projects?

* Libraries

1. When utilizing CodeIgniter resources we could use $CI in place of which super object?

* **$this**

1. Which is not a Benchmark step?

* Run the function to show the current time.

1. Which is the correct syntax for benchmark?

* $this->benchmark->mark('start'); // something happens here   
  $this->benchmark->mark('end');   
  echo $this->benchmark->elapsed\_time('start', 'end');

1. Which is correct for displaying the total execution time for your application?

* <?php echo $this->benchmark->elapsed\_time(); ?>

1. Which is used for Filtering a single item?

* $name = $this->input->xss\_filter($this->input->post('name'));

70.Which function is used to retrieving GET and POST data?

* $this->input->get\_post('some\_field', TRUE);

1. Which function is used to validate an IP address?

if(!$this->input->valid\_ip($ip)){

echo "Not a valid IP";

}else{

echo "Valid IP!";

}

72. Which of the following line of code is used to show the debugging information?

* echo $this->email->print\_debugger();

1. Which library is used to send email?

* $this->load->library('email');

1. SMTP stands for what?

* Simple Mail Transfer Protocol

1. Is CodeIgniter JavaScript and PHP framework?

* False

1. Which of the following ways codeIgniter support filtering data?

**$config["global\_xss\_filtering"]=TRUE**

**$data=$this->input->post($data,true);**

**$data=$this->input->xss\_clean($data);**

1. Which of the following library is needed to load to call $this->encrypt->sha1() function?

* $this->load->library('encryption');

1. What is password salting?

* Adding a string to a password to change its end hash.

# How can you make complex password salting?

* Split the password up somewhere, and add the salt in the middle.

1. What is dynamic salting?

* Salt is different for every user

1. Which library is needed to call encode() and decode() functions to convert password encode or decode?

* $this->load->library("encrypt");

1. What is the correct way to rename application as app and system as core folder in codeIgniter?

* First open up index.php from codeIgniter base directory and set as follows: $system\_path = 'core'; $application\_folder = 'app'; and finally change both folders name as above.

1. Which of the following functions related to the escaping queries in codeIgniter?

* $this->db->escape()
* $this->escape\_str()
* $this->escape\_like\_str()

1. How function is used to turn on query caching in CodeIgniter?

* $this->db->cache\_on()  
  84. Which function is used to delete query cache?
* $this->db->cache\_delete()

1. Which hook point is called very early during system execution?

* pre\_system hook

1. Which hook is called immediately before your Controller is called?

* pre\_controller

1. Which hook is called immediately after your Controller has been instantiated, but prior to any method calls being made?

* post\_controller\_constructor

1. Which hook is called immediately after your Controller is executed?

* post\_controller

1. How can you enable CodeIgniter's hook?

* In config.php setting $config['enable\_hooks']=TRUE;

1. Which is not CodeIgniter helper function?

* $this->load-helper('html'); html()

1. Why benchmarking class is used?

* To calculate the time between two points in application.

1. Benchmarks can be added to Controllers, Views, and Models in three steps\_\_\_\_\_\_.

* Mark the starting point
* Mark the ending point
* Run the function to show the elapsed time
* **All**

1. The full meaning of  SMTP \_\_\_\_\_\_

* Simple Mail Transfer Protocol

1. Which is refers to the system of numbering pages?

* Pagination

1. Which data is contain in codeigniter session?

* The user's unique Session ID
* The user's IP address
* The user's User Agent string
* The "last activity" timestamp

1. To add session data one item at a time, which code is used?

* $this->session->set\_userdata('item\_name','item\_value');

1. Which code is used to remove multiple session items ?

* $items=>array('username'=>'','email'=>'');  
    
  $this->session->unset\_userdata($items);

1. Which code is destroy session?

* $this->session->sess\_destroy();

1. Which is the validation rule?

* required
* alpha
* numeric
* **All**

1. How many prepping rules are available?

* Five

1. Which code is used  to remove a single session item?

* $this->session->unset\_userdata('username');

# What is the correct way to rename application as app and system as core folder in codeIgniter?

# First open up index.php from codeIgniter base directory and set as follows: $system\_path = 'core'; $application\_folder = 'app';

# and finally change both folders name as above.

# \_\_\_\_\_ are the information that is being presented on the screen to users through theire web browsers.

* Views

1. What is codeigniter?

* Java web application framework
* PHP web application framework
* Python web application framework
* None Of The Above

2. What is codeigniter used for ...........

* Developing android applications
* Developing ios applications
* Developing web applications
* All of the above

3. is codeigniter object oriented?

* Yes
* No

4. Codeigniter was initially released in ............

* February 28, 2006
* February 27, 2006
* February 28, 2007
* None Of The Above

5. Which one is the business logic in codeigniter?

* View
* Model
* Controller
* None Of The Above

6. Is CodeIgniter fast?

* Yes
* No

7. Which of the followings are the different types of hook point in Codeigniter?

* post\_sytem
* pre\_controller
* post\_controller\_constructor
* All of the above

8. The routing file is located in ............. in CodeIgniter.

* assets folder
* config folder
* controller folder
* None Of The Above

9. Which of the following ORM is supported by CodeIgniter Framework?

* Gas
* Doctrine
* DataMapper
* All of the above

10. CodeIgniter is written in ...................... language.

* Java
* Python
* PHP
* Angular

11. Which of the following function is use to set the value of form input box ?

* set()
* set\_value()
* setvalue()
* None Of The Above

12. How to update data using Active Record Pattern in CodeIgniter?

* $this->db->update('mytable', $object);
* $this->db->updated('mytable', $object);
* $this->db->updateData('mytable', $object)

13. Which of the follwoing will be treated as method in that URI?

* somethingvtwo
* index.php
* somethingvone
* None Of The Above

14. The keywords true, false, null should always be in lowercase letter in codeigniter.

* True
* False

15. .............. configuration file is used to autoload resources.

* routes
* config
* database
* autoload

16. What work in almost exactly the same way as Helpers ?

* Plugin
* Helper
* Library
* None of above

19. Which folder will contain base class of your application?

* Logs
* Core
* Models
* Helpers

20. The \_\_\_\_\_\_\_\_\_ file contains functions that assist in working with arrays

* Date Helper
* Cookie Helper
* Array Helper
* None of above

21. default controller can be set from which configuration file:

* [A.](javascript:%20void(0)) database
* [B.](javascript:%20void(0)) config
* [C.](javascript:%20void(0))**routes**
* [D.](javascript:%20void(0)) autoload

22. Which one is the business logic in codeIgniter?

* [A.](javascript:%20void(0)) Model
* [B.](javascript:%20void(0)) view
* [C.](javascript:%20void(0)) controller
* [D.](javascript:%20void(0)) helper

23. What kind of link is this:

* [A.](javascript:%20void(0)) URI
* [B.](javascript:%20void(0)) QueryString
* [C.](javascript:%20void(0)) ftp link
* [D.](javascript:%20void(0)) None

24. Which function gives you to view file friendly syntax to get browser cookies?

* [A.](javascript:%20void(0)) get\_cookie()
* [B.](javascript:%20void(0)) list\_cookie()
* [C.](javascript:%20void(0)) dis\_cookie()
* [D.](javascript:%20void(0)) set\_cookie()

25. You can display the amount of memory used by the system by calling:

* [A.](javascript:%20void(0)) this->benchmark->memory\_use()
* [B.](javascript:%20void(0)) this->memory\_use()
* [C.](javascript:%20void(0)) this->benchmark->memory\_usage()
* [D.](javascript:%20void(0)) this->memory\_usage()

26. List features of Codeigniter?

* [A.](javascript:%20void(0)) Model View Controller support System
* [B.](javascript:%20void(0)) Extremely Light Weight
* [C.](javascript:%20void(0)) Full Featured database classes with compatibility to several platforms
* [D.](javascript:%20void(0)) All of these

27. To load a default controller, what should you do?

* [A.](javascript:%20void(0)) Give the default controller name
* [B.](javascript:%20void(0)) Always inherit the parent controller
* [C.](javascript:%20void(0)) Specify this in application/config/routes.php
* [D.](javascript:%20void(0)) Add a setting to application/config.php

28. What are the different types of hook point in Codeigniter?

* [A.](javascript:%20void(0)) post\_controller\_constructor
* [B.](javascript:%20void(0)) pre\_controller
* [C.](javascript:%20void(0)) post\_sytem
* [D.](javascript:%20void(0)) All of these

29. Which one will control all the segments?

* [A.](javascript:%20void(0)) index.php
* [B.](javascript:%20void(0)) somethingvone
* [C.](javascript:%20void(0)) somethingvtwo
* [D.](javascript:%20void(0)) somethingvthree

30. \_\_\_\_\_\_\_ is an Application Development Framework - a toolkit - for people who build web sites using PHP.

* [A.](javascript:%20void(0)) Joomla
* [B.](javascript:%20void(0)) Zend
* [C.](javascript:%20void(0)) CodeIgniter
* [D.](javascript:%20void(0)) Wordpress

31. Which of the following function used to change the error delimiter?

* set \_error delimeter
* set error delimeters
* set errors delimeters
* set error delimeters

32. The banner area can be-

* Graphical
* text link
* both A and B
* None

33. get\_sidebar(‘author’)will call which page?

* author-sidebar.php
* author\_sidebar.php
* author.php
* sidebar-author.php

