**Zend Basic Syntax:-**

1. **Create Connection in model:-**

$db = Zend\_Db\_Table::getDefaultAdapter();

1. **Made default module and controller and paste this code in application.ini.**

resources.frontController.moduleDirectory = APPLICATION\_PATH "/modules"

resources.router.routes.home.route = /adminpanel

resources.router.routes.home.defaults.module = adminpanel

resources.router.routes.home.defaults.controller = adminmain

resources.router.routes.home.defaults.action = index

1. **Image upload with changing name:-**

$adapter = new Zend\_File\_Transfer\_Adapter\_Http();

$pic = $adapter->getFileInfo();

$pic = $pic['photos']['name'];

$ext = pathinfo($pic, PATHINFO\_EXTENSION);

$randNo = substr(uniqid('', false), -6);

/\*var\_dump($adapter->getFileInfo());\*/

$picName = $loginU\_Id.'\_'.$randNo.'.'.$ext;

$adapter->addFilter('Rename',array('target' => 'images/photos/'.$picName));

/\*$pic = $adapter->getFileInfo();

$picName = $pic['photos']['name'];

$adapter->setDestination('images/photos/');\*/

$adapter->receive();

$added = date('Y/m/d-H:i:s');

$userPic = new Application\_Model\_User();

$uploadPic = $userPic->upload\_user\_photos($picName, $loginU\_Id, $added);

$this->\_redirect('user/photos');

1. **Get Request in view:-**

Zend\_Controller\_Front::getInstance()->getRequest()->getParam('key'))

1. **Send the controller to layout:-** Zend\_Layout::getMvcInstance()->assign('whatever', $test);

**And its value in layout:**- $this->layout()->whatever;

1. **Send the controller to view:-**

$this->render('blog/\_sidebar.phtml',array(‘test’=>$test))

1. To declare a global variable.

Zend\_Registry::set('loginU\_Id', $loginU\_Id);

$loginU\_Id = Zend\_Registry::get('loginU\_Id');

1. **Disable view and layout:-**

$this->\_helper->viewRenderer->setNoRender(true);

$this->\_helper->layout()->disableLayout();