**1) Declare WooCommerce support in third party theme**

**add\_action( 'after\_setup\_theme', 'woocommerce\_support' );**

**function woocommerce\_support() {**

**add\_theme\_support( 'woocommerce' );**

**}**

**2) Adding Custom Currency to WooCommerce**

**add\_filter( 'woocommerce\_currencies', 'add\_my\_currency' );**

**function add\_my\_currency( $currencies ) {**

**$currencies['ABC'] = \_\_( 'Currency name', 'woocommerce' );**

**return $currencies; }**

**add\_filter('woocommerce\_currency\_symbol', 'add\_my\_currency\_symbol', 10, 2);**

**function add\_my\_currency\_symbol( $currency\_symbol, $currency ) { switch( $currency ) { case 'ABC': $currency\_symbol = '$'; break; } return $currency\_symbol;}**

**3) To display the cart contents and total in your template**

**<a class="cart-contents" href="<?php echo WC()->cart->get\_cart\_url(); ?>" title="<?php \_e( 'View your shopping cart' ); ?>">**

**<?php echo sprintf (\_n( '%d item', '%d items', WC()->cart->cart\_contents\_count ), WC()->cart->cart\_contents\_count ); ?> -**

**<?php echo WC()->cart->get\_cart\_total(); ?> </a>**

**4) Change number of thumbnails per row in product galleries**

**add\_filter ( 'woocommerce\_product\_thumbnails\_columns', 'xx\_thumb\_cols' );**

**function xx\_thumb\_cols() {**

**return 4; // .last class applied to every 4th thumbnail**

**}**

**5) Add a new country to countries list**

**/\* Add a new country to countries list \*/**

**function woo\_add\_my\_country( $country ) {**

**$country["AE-DU"] = 'Dubai';**

**return $country;**

**}**

**add\_filter( 'woocommerce\_countries', 'woo\_add\_my\_country', 10, 1 );**

**6) Display My Account link in a template file**

**<?php if ( is\_user\_logged\_in() ) { ?>**

**<a href="<?php echo get\_permalink( get\_option('woocommerce\_myaccount\_page\_id') ); ?>" title="<?php \_e('My Account','woothemes'); ?>"><?php \_e('My Account','woothemes'); ?></a>**

**<?php }**

**else { ?>**

**<a href="<?php echo get\_permalink( get\_option('woocommerce\_myaccount\_page\_id') ); ?>" title="<?php \_e('Login / Register','woothemes'); ?>"><?php \_e('Login / Register','woothemes'); ?></a>**

**<?php } ?>**

**7) Display a checkout link in a template file**

**global $woocommerce;**

**if ( sizeof( $woocommerce->cart->cart\_contents) > 0 ) :**

**echo '<a href="' . $woocommerce->cart->get\_checkout\_url() . '" title="' . \_\_( 'Checkout' ) . '">' . \_\_( 'Checkout' ) . '</a>';**

**endif;**

**8) Change number of products displayed per page**

**// Display 25 products per page. Goes in functions.php**

**add\_filter( 'loop\_shop\_per\_page', create\_function( '$cols', 'return 25;' ), 20 );**

**9) Set Image Dimension**

**<?php  
/\*\*  
\* Hook in on activation  
\*/  
/\*\*  
\* Define image sizes  
\*/  
function yourtheme\_woocommerce\_image\_dimensions() {**

**global $pagenow;**

**if ( ! isset( $\_GET['activated'] ) || $pagenow != 'themes.php' ) {**

**return;  
}  
$catalog = array(  
'width' => '400', // px  
'height' => '400', // px  
'crop' => 1 // true  
);  
$single = array(  
'width' => '600', // px  
'height' => '600', // px  
'crop' => 1 // true  
);  
$thumbnail = array(  
'width' => '120', // px  
'height' => '120', // px  
'crop' => 0 // false  
);  
// Image sizes  
update\_option( 'shop\_catalog\_image\_size', $catalog ); // Product category thumbs  
update\_option( 'shop\_single\_image\_size', $single ); // Single product image  
update\_option( 'shop\_thumbnail\_image\_size', $thumbnail ); // Image gallery thumbs  
}**

**10) Automatically Complete Orders**

**/\*\*  
\* Auto Complete all WooCommerce orders.**

**\* Add to theme functions.php file**

**\*/  
add\_action( 'woocommerce\_thankyou', 'custom\_woocommerce\_auto\_complete\_order' );**

**function custom\_woocommerce\_auto\_complete\_order( $order\_id ) {**

**global $woocommerce;**

**if ( !$order\_id )**

**return;**

**$order = new WC\_Order( $order\_id );**

**$order->update\_status( 'completed' );**

**}**

**11) Change email subject lines**

**add\_filter('woocommerce\_email\_subject\_new\_order', 'change\_admin\_email\_subject', 1, 2);  
function change\_admin\_email\_subject( $subject, $order ) {  
global $woocommerce;  
$blogname = wp\_specialchars\_decode(get\_option('blogname'), ENT\_QUOTES);**

**$subject = sprintf( '[%s] New Customer Order (# %s) from Name %s %s', $blogname, $order->id, $order->billing\_first\_name, $order->billing\_last\_name );**

**return $subject;**

**}**

**12 ) Adjust the quantity input values**

**// Simple products**

**add\_filter( 'woocommerce\_quantity\_input\_args', 'jk\_woocommerce\_quantity\_input\_args', 10, 2 );**

**function jk\_woocommerce\_quantity\_input\_args( $args, $product ) {**

**$args['input\_value'] = 2; // Starting value**

**$args['max\_value'] = 80; // Maximum value**

**$args['min\_value'] = 2; // Minimum value**

**$args['step'] = 2; // Quantity steps**

**return $args;**

**}**

**// Variations**

**add\_filter( 'woocommerce\_available\_variation', 'jk\_woocommerce\_available\_variation' );**

**function jk\_woocommerce\_available\_variation( $args ) {**

**$args['max\_qty'] = 80; // Maximum value (variations)**

**$args['min\_qty'] = 2; // Minimum value (variations)**

**return $args;**

**}**

**13) Allow shortcodes in product excerpts**

**Add the following to your themes functions.php file.**

**if (!function\_exists('woocommerce\_template\_single\_excerpt')) {**

**function woocommerce\_template\_single\_excerpt( $post ) {**

**global $post;**

**if ($post->post\_excerpt) echo '<div itemprop="description">' . do\_shortcode(wpautop(wptexturize($post->post\_excerpt))) . '</div>';**

**}**

**14) Change add to cart button text**

**//Single Page  
add\_filter( 'woocommerce\_product\_single\_add\_to\_cart\_text', 'woo\_custom\_cart\_button\_text' ); // 2.1 +  
function woo\_custom\_cart\_button\_text() {  
return \_\_( 'My Button Text', 'woocommerce' );**

**}  
//On Archive Pages  
add\_filter( 'woocommerce\_product\_add\_to\_cart\_text', 'woo\_archive\_custom\_cart\_button\_text' ); // 2.1 +  
function woo\_archive\_custom\_cart\_button\_text() {  
return \_\_( 'My Button Text', 'woocommerce' );  
}**

**15) Products loop**

**<ul class="products">  
<?php  
$args = array(  
'post\_type' => 'product',  
'posts\_per\_page' => 12  
);  
$loop = new WP\_Query( $args );  
if ( $loop->have\_posts() ) {  
while ( $loop->have\_posts() ) : $loop->the\_post();  
wc\_get\_template\_part( 'content', 'product' );  
endwhile;**

**} else {  
echo \_\_( 'No products found' );  
}  
wp\_reset\_postdata();  
?>  
</ul><!--/.products-->**

**16) Remove the breadcrumbs**

**add\_action( 'init', 'jk\_remove\_wc\_breadcrumbs' );  
function jk\_remove\_wc\_breadcrumbs() {  
remove\_action( 'woocommerce\_before\_main\_content', 'woocommerce\_breadcrumb', 20, 0 );**

**}**

**17) Replace shop page title**

**add\_filter( 'woocommerce\_page\_title', 'woo\_shop\_page\_title');**

**function woo\_shop\_page\_title( $page\_title ) {**

**if( 'Shop' == $page\_title) {**

**return "My new title";**

**}**

**}**

**18) Order by price, date or title on shop page**

**add\_filter('woocommerce\_default\_catalog\_orderby', 'custom\_default\_catalog\_orderby');**

**function custom\_default\_catalog\_orderby() {**

**return 'date'; // Can also use title and price**

**}**

**19) Redirect to checkout page after add to cart**

**function add\_to\_cart\_checkout\_redirect() {**

**wp\_safe\_redirect( get\_permalink( get\_option( 'woocommerce\_checkout\_page\_id' ) ) );**

**die();**

**}**

**add\_action( 'woocommerce\_add\_to\_cart', 'add\_to\_cart\_checkout\_redirect', 16 );**

**20) Remove product categories from shop page**

**add\_action( 'pre\_get\_posts', 'custom\_pre\_get\_posts\_query' );**

**function custom\_pre\_get\_posts\_query( $q ) {**

**if ( ! $q->is\_main\_query() ) return;**

**if ( ! $q->is\_post\_type\_archive() ) return;**

**if ( ! is\_admin() && is\_shop() && ! is\_user\_logged\_in() ) {**

**$q->set( 'tax\_query', array(array(**

**'taxonomy' => 'product\_cat',**

**'field' => 'slug',**

**'terms' => array( 'color', 'flavor', 'spices', 'vanilla' ), // Don't display products in these categories on the shop page**

**'operator' => 'NOT IN'**

**)));}**

**remove\_action( 'pre\_get\_posts', 'custom\_pre\_get\_posts\_query' );**

**}**