**Experiment 3**

# **AIM:** Create a e-commerce website by using HTML, CSS and JAVA SCRIPT

**THEORY:**

**CSS**

CSS stands for Cascading Style Sheets

CSS describes how HTML elements are to be displayed on screen, paper, or in other media

CSS saves a lot of work. It can control the layout of multiple web pages all at once

External stylesheets are stored in CSS files

A CSS rule-set consists of a selector and a declaration block:

The selector points to the HTML element you want to style.

The declaration block contains one or more declarations separated by semicolons.

Each declaration includes a CSS property name and a value, separated by a colon.

Multiple CSS declarations are separated with semicolons, and declaration blocks are surrounded by curly braces.

**JavaScript**

JavaScript is the world's most popular programming language.

JavaScript is the programming language of the Web.

JavaScript is easy to learn.

This tutorial will teach you JavaScript from basic to advanced.

**PROGRAM:**

**INDEX FILE HTML PART**

<?php require('upar.php') ?>

<?php

$get\_product = get\_product($con, 4);

foreach ($get\_product as $list) {

?>

    <div class="bich">

        <div class="dabba">

            <h4><br><br></h4>

            <img src="<?php echo PRODUCT\_IMAGE\_SITE\_PATH . $list['image'] ?>" alt="product images">

            <h5><?php echo $list['name'] ?></h5>

            <ul>

                <li>

                    <H4><?php echo "ORIGINAL BHAAV : ₹";

                        echo  $list['mrp'] ?></H4>

                </li>

                <li>

                    <H3><?php echo "STOCK BAAKI : ";

                        echo $list['qty'] ?></H3>

                </li>

                <H3><?php echo "DETAIL : ";

                    echo $list['description'] ?></H3>

                <h4><br><br></h4>

        </div>

    <?php } ?>

    </div>

    <?php require('niche.php') ?>

**ENTIRE PROJECT CSS PART**

body {

    background-color: #FFE0B2;

    font: 16px 'Indie Flower';

}

main {

    color: #d50000;

    text-align: center;

    float: right;

    text-transform: uppercase;

    font-family: "Sofia";

    font-size: 450%;

    width: 100%;

}

h3 {

    color: #2962FF;

    text-align: center;

    text-transform: uppercase;

    font-family: 'Segoe UI', sans-serif;

    font-size: 100%;

    padding-right: 10%;

    padding-left: 8%;

}

H5 {

    color: #d50000;

    text-align: center;

    text-transform: uppercase;

    font-family: 'Segoe UI', sans-serif;

    font-size: 300%;

}

h4 {

    color: #ffffff;

    text-align: center;

    text-transform: uppercase;

    font-family: 'Segoe UI', sans-serif;

    font-size: 150%;

}

h6 {

    color: #2962FF;

    text-align: center;

    text-transform: uppercase;

    font-family: 'Segoe UI', sans-serif;

    font-size: 300%;

}

p {

    font-family: 'Segoe UI', sans-serif;

    font-size: 100%;

}

ul {

    list-style: none;

}

.center {

    display: block;

    margin-left: auto;

    margin-right: auto;

    width: 75%;

}

.aaju {

    width: 35%;

    float: left;

}

.baaju {

    width: 55%;

    float: left;

    background-color: #616161;

    padding: 3%;

}

.bich {

    text-align: center;

}

.dabba {

    background-color: rgb(42, 44, 46);

    width: 75%;

    margin: auto;

    border: antiquewhite;

    float: inline-start;

    border-radius: 25%;

    text-align: center;

}

table {

    background-color: #ffffff;

    width: 100%;

    padding: 20px;

    border: 40px #333333;

    border-spacing: 10px;

    border-color: black;

}

td {

    text-align: center;

    padding: 20px;

    border: 40px #333333;

    border-spacing: 10px;

    border-color: black;

    font-family: 'Segoe UI', sans-serif;

}

caption {

    font-family: "Sofia";

    font-size: xx-large;

    color: #ffffff;

}

footer {

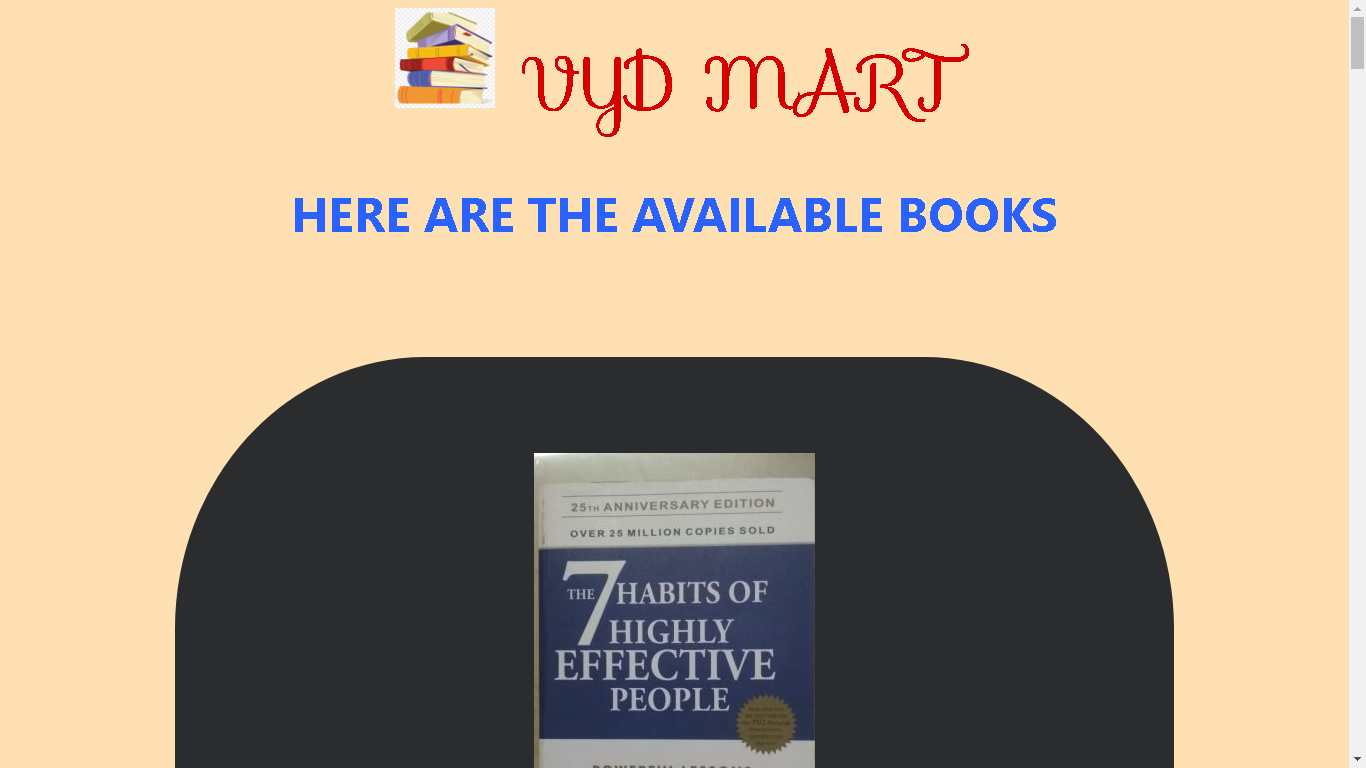
    float: bottom;

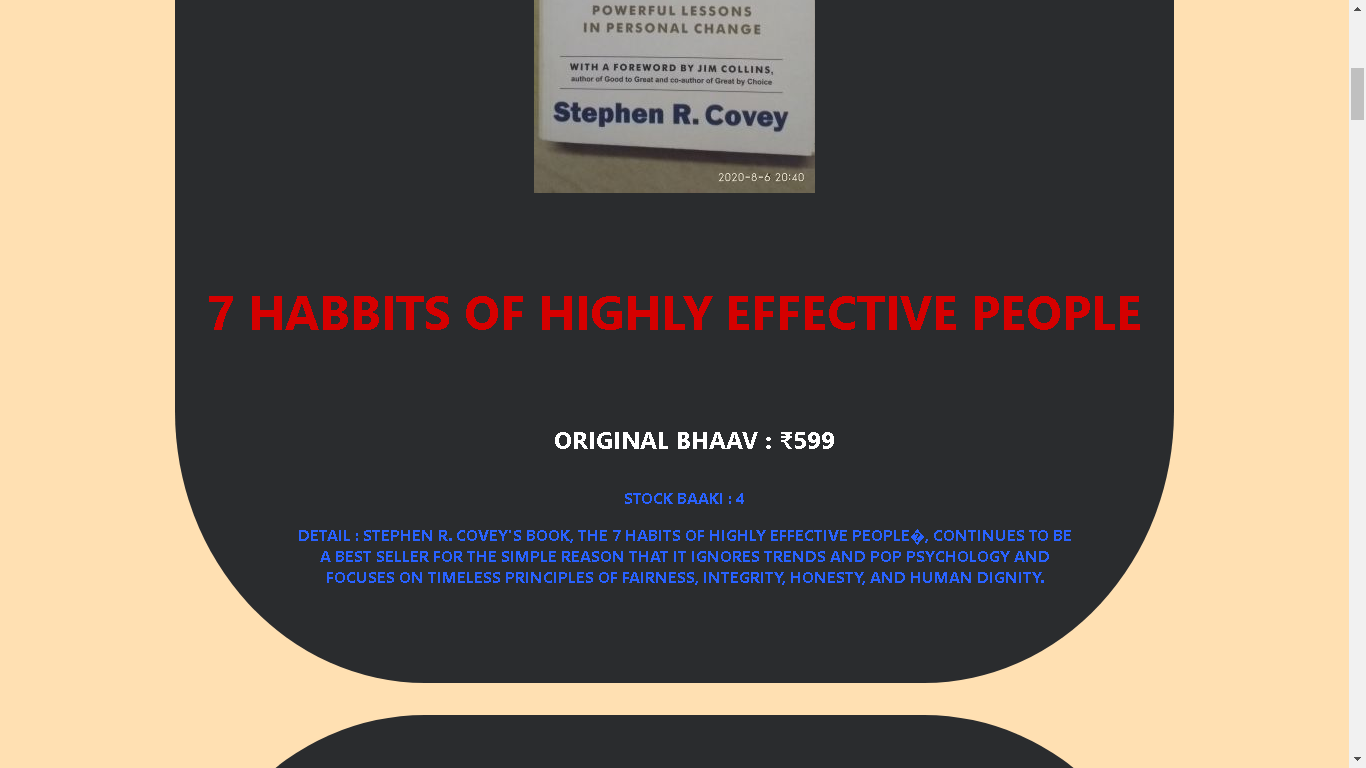
    text-align: center;

    padding: 10% 10%;

}

**OUTPUT:**







**CONCLUSION**

# Successfully created a e-commerce website by using HTML, CSS and JAVA SCRIPT