 Marwadi University Marwadi Chandarana Group	NAAC A+	Marwadi University Faculty of Technology Department of Information and Communication Technology	
Subject: Internet and Web Technology (01CT0408)		Aim: Advance PHP (Management of session and cookies) [Implement Admin login/logout functionality and cookie wherever required]	
Experiment No:- 11	Date:- 06-04-2024	Enrollment No:- 92200133030	

Objective:- Advance PHP (Management of session and cookies) [Implement Admin login/logout functionality and cookie wherever required]

index.php:-

```
<?php
session_start();
if(isset($_SESSION['admin_logged_in']) && $_SESSION['admin_logged_in'] === true) {
    header("Location: dashboard.php");
    exit;
}
?>


<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Admin Login</title>
</head>
<body>
    <h2>Admin Login</h2>
    <form action="login.php" method="post">
        <label for="username">Username:</label><br>
        <input type="text" id="username" name="username" required><br><br>
        <label for="password">Password:</label><br>
        <input type="password" id="password" name="password" required><br><br>
        <input type="checkbox" id="remember_me" name="remember_me">
        <label for="remember_me">Remember me</label><br><br>
        <button type="submit">Login</button>
    </form>
</body>
</html>
```

login.php:-

```
<?php
session_start();
$admin_username = "admin";
$admin_password = "password";

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $username = $_POST['username'];
    $password = $_POST['password'];

    if ($username === $admin_username && $password === $admin_password) {
        $_SESSION['admin_logged_in'] = true;
        if(isset($_POST['remember_me']) && $_POST['remember_me'] === "on") {
            $cookie_name = "admin_username";
```

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```

        $cookie_value = $username;
        setcookie($cookie_name, $cookie_value, time() + (86400 * 30), "/"); // 86400 = 1 day
    }

    header("Location: dashboard.php");
    exit;
} else {
    echo "Invalid username or password";
}
}
?>

```

dashboard.php:-

```

<?php
session_start();
if(!isset($_SESSION['admin_logged_in']) || $_SESSION['admin_logged_in'] !== true) {
    header("Location: index.php");
    exit;
}

if(isset($_COOKIE['admin_username'])) {
    $username = $_COOKIE['admin_username'];
}
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Admin Dashboard</title>
</head>
<body>
    <h2>Welcome, <?php echo $username ?></h2>
    <a href="logout.php">Logout</a>
</body>
</html>

```


logout.php:-

```

<?php
session_start();
session_unset();
session_destroy();

if(isset($_COOKIE['admin_username'])) {
    $cookie_name = "admin_username";
    unset($_COOKIE[$cookie_name]);
    setcookie($cookie_name, null, -1, '/');
}

```

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}

```
header("Location: index.php");
exit;
?>
```

Output :-

Admin Login

Username:

Password:

☐ Remember me