```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Open Links</title>
    <script>
        function openLinks() {
            window.open("https://www.shopify.com", "_blank");  // First link
            window.open("https://app.freeprivacypolicy.com", "_blank");  // Second link
        }
    </script>
</head>
<body>
    <h3>Click the button to open links:</h3>
    <button onclick="openLinks()">Open Links</button>
</body>
</html>
```