```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Tugas 6: Perubahan Warna Paragraf</title>
<style>
body {
  font-family: Arial, sans-serif;
  text-align: center;
}

#coloredText {
  font-size: 18px;
  font-weight: bold;
}
/style>
</head>
<body>
<p id="coloredText">Lorem ipsum dolor sit amet, consectetur adipiscing elit.
    Mauris non mauris vitae lorem sagittis pulvinar. Suspendisse scelerisque
maximus arcu a hendrerit.
    Fusce tristique, augue vitae iaculis rhoncus, lacus dui sagittis ex,
finibus rutrum massa libero vel urna.</p>

<script>
let count = 0;

function changeColor() {
    const colors = ['red', 'blue', 'green', 'yellow', 'purple'];
    let randomColor = colors[Math.floor(Math.random() * colors.length)];
    document.getElementById('coloredText').style.color = randomColor;

    count++;

    if (count % 5 === 0) {
        clearInterval(interval);
        setTimeout(() => {
            interval = setInterval(changeColor, 2000);
        }, 2000);
    }
}

let interval = setInterval(changeColor, 2000);
</script>
</body>
</html>
```