

LAB ASSIGNMENT- 2

Q1.

index.html ✎ ✕

styles.css

script.js

+

3zzvj9ty4 ✎

NEW

HTML ▾

RUN ▶

⋮

⌕

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Simple Web Page</title>
7 </head>
8 <body>
9   <h1>Welcome to Web Technology</h1>
10  <p>A computer science portal for B. Tech.</p>
11 </body>
12 </html>
13
```

Welcome to Web Technology

A computer science portal for B. Tech.

Q2.

index.html

styles.css

script.js

+

3zzvj9ty4 ✎

NEW

HTML ▾

RUN ▶

⋮

⌕

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Simple Web Page</title>
7 </head>
8 <body>
9   <h1>Heading 1</h1>
10  <h2>Heading 2</h2>
11  <h3>Heading 3</h3>
12  <h4>Heading 4</h4>
13  <h5>Heading 5</h5>
14  <h6>Heading 6</h6>
15  <p>A computer science portal for B. Tech.</p>
16 </body>
17 </html>
18
```

Heading 1

Heading 2

Heading 3

Heading 4

Heading 5

Heading 6

A computer science portal for B. Tech.

Q3.

index.html

styles.css

script.js

+

3zzvj9ty4

NEW

HTML

RUN

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Multiple Paragraphs</title>
7 </head>
8 <body>
9   <p>This is a single-line paragraph.</p>
10  <p>
11    This is a multiline paragraph. Lorem ipsum dolor sit amet,
12    consectetur adipiscing elit. Sed do eiusmod tempor incididunt ut
13    labore et dolore magna aliqua.
14  </p>
15 </body>
16 </html>
17
```

This is a single-line paragraph.

This is a multiline paragraph. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Q4.

index.html

styles.css

script.js

+

3zzvj9ty4

NEW

HTML

RUN

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Nested Paragraphs</title>
7 </head>
8 <body>
9   <p>This is the outer paragraph.</p>
10  <p>
11    This is the outer paragraph.
12    <p>This is the nested paragraph.</p>
13  </p>
14 </body>
15 </html>
16
```

This is the outer paragraph.

This is the outer paragraph.

This is the nested paragraph.

Q5.

index.html

styles.css

script.js

+

3zzvj9ty4

NEW

HTML

RUN

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Nested Heading</title>
7 </head>
8 <body>
9   <p>This is a paragraph with a <h3>nested heading</h3>.</p>
10 </body>
11 </html>
12
```

This is a paragraph with a

nested heading

Q6.

index.html styles.css script.js + 3zzvj9ty4 NEW HTML RUN

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Nested Paragraph</title>
7 </head>
8 <body>
9   <h2>This is a heading with a <p>nested paragraph</p>.</h2>
10 </body>
11 </html>
12
```

This is a heading with a
nested paragraph

Q7.

index.html styles.css script.js + 3zzvj9ty4 NEW HTML RUN

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Nested Headings</title>
7 </head>
8 <body>
9   <h1>This is the main heading <h3>with a nested heading</h3>.</h1>
10 </body>
11 </html>
12
```

This is the main heading
with a nested heading


Q8.

index.html styles.css script.js + 3zzvj9ty4 NEW HTML RUN

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Image Example</title>
7 </head>
8 <body>
9   <h1>Welcome to Web Technology</h1>
10  <p>A computer science portal for B. Tech.</p>
11  
12 </body>
13 </html>
14
```

Welcome to Web Technology

A computer science portal for B. Tech.



Q9.

index.htmlstyles.cssscript.js+3zzvj9ty4NEWHTMLRUN

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Image Example</title>
7 </head>
8 <body>
9   <h1>Welcome to Web Technology</h1>
10  <p>A computer science portal for B. Tech.</p>
11  
13 </body>
14 </html>
15
16
17
```

Welcome to Web Technology

A computer science portal for B. Tech.

