



Question 1: Explain the following (tags)?

1. <sub>
2. <div>
3. <meta>
4. <figure>
5.

Question 2: Explain the following (attributes)?

1. Id attribute
2. Class attribute
3. Colspan attribute
4. Usemap attribute
5. Href attribute

Question 3: Indicate with explanation 6 points that should be taken before the process of publishing the website, each 2 from (design - SEO – mobile)?

Question 4: Explain the position property and its following values (static – fixed – sticky) ?

Questions 5: Write for HTML page by HTML and JavaScript language the process for replacing HTML element by JavaScript (DOM)?

Questions 6: Draw the following HTML page:

- **HTML**

```
<html>
<head>
  <link rel="stylesheet" type="text/css" href="OurWorks.css">
</head>
<body>
  <div class="home">
    <div class="topnav itemk" id="myTopnav">
      <a href="index.html" class="active">Home</a>
      <div class="dropdown">
        <button class="dropbtn">Know More ▼
        <i class="fa fa-caret-down"></i>
      </button> <div class="dropdown-content">
        <a href="Departments.html">Departments</a>
        <a href="OurWorks.html">Faculty</a>
      </div> </div>
      <a href="Contact Us.html">Contact</a>
      <a href="AboutUs.html">About</a>
      <a href="javascript:void(0);" class="icon" onclick="myFunction()">&#9776;</a>
    </div>
    <script>
      function myFunction() { var x = document.getElementById("myTopnav");
        if (x.className === "topnav") { x.className += " responsive";
        } else { x.className = "topnav";
        } } </script>
  </div>
  <div class="container">
```

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كلية التقنية الالكترونية
College of Electronic Technology - Tripoli



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اسم الطالب : رقم القيد : المجموعة :

```
<div class="c_imgs"></div>
<div class="c_pars">
  <h2> - Work-Spaces </h2>
  <p>Graphic design is the process of visual communication and problem-solving
    through the use of typography, photography </p>
</div> </div>
<div class="container">
  <div class="c_imgs"></div>
  <div class="c_pars">
    <h2> - Central Library </h2>
    <p> Graphic design is the process of visual communication and problem-solving
      through the use of typography, photography, and illustration. </p>
  </div> </div>
<footer><p>&copy;2020 COLLAGE OF BEAUTIFUL ARTS</p> </footer>
</div>
</body>
</html>
```

• CSS

```
body {
  background-image: url("assets/Photos/12.jpg"); background-repeat: no-repeat;
  background-attachment: fixed;}
.home {
  margin-top: 15px; margin-right: auto; margin-left: auto;}
.container {
  display: flex;
  width: 900px; height: 380px; background-color: rgb(29, 29, 29); margin-top: 15px;
  margin-bottom: 15px; margin-right: auto; margin-left: auto; padding-left: 15px;
  padding-right: 5px; padding-top: 5px; padding-bottom: 5px;}
.imgsValue {
  width: 550px;
  height: 360px;}
.c_pars {
  margin: 15px;}
.c_imgs {
  padding-right: 5px; margin-right: 5px; margin-top: 10px;}
p {
  color: white; margin: 5px; font-size: 20px;}
h2 {
  color: white;}
footer {
  background-color: rgb(29, 29, 29); text-align: center; color: #111111;}
```