#### Questions 1, 2 and 3:

```
Source code with stylesheet:
<html lang="en">
 <head>
  <title>e-print</title>
  <link href="css/bootstrap.css" rel="stylesheet">
  <style>
  body{
      background-color: #001840;
      color: #ffffff;
  }
  h1{
      color: #91a3bf;
  }
  </style>
 </head>
 <body>
  <!--navbar begins here-->
  <nav class="navbar navbar-light bg-black">
      <div class="navbar-header">
     <button type="button" class="navbar-toggle collapsed"</pre>
data-toggle="collapse" data-target="#navbar" aria-expanded="false"
aria-controls="navbar">
           <span class="sr-only">Toggle navigation</span>
           <span class="icon-bar"></span>
           <span class="icon-bar"></span>
           <span class="icon-bar"></span>
      </button>
     <a class="navbar-brand" href="#"><img
src="https://freeiconshop.com/wp-content/uploads/edd/print-flat.png"
width="25" height="25" class="d-inline-block align-top" alt=""/></a>
      </div>
      <div id="navbar" class="navbar-collapse collapse">
```

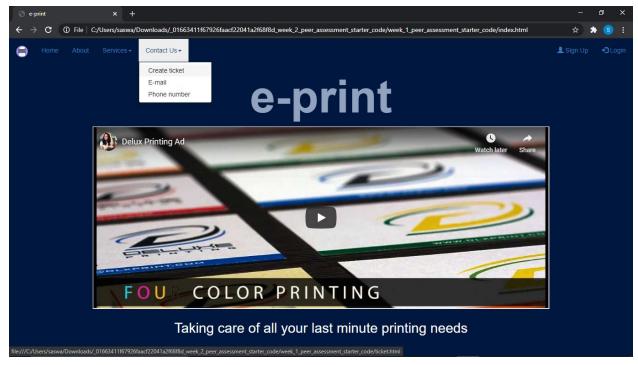
```
ul class="nav navbar-nav">
                                <a class="active" href="index.html">Home</a>
                               <a href="about project.html">About</a>
               <!--dropdown menu-->
                               <a href="#" class="dropdown-toggle" data-toggle="dropdown"
role="button" aria-haspopup="true" aria-expanded="false">Services<span
class="caret"></span></a>
                              ul class="dropdown-menu">
                              <a href="#">Project printing</a>
                                                 <a href="#">Assignment printing</a>
                                                 <a href="#">Document printing</a>
                              <a href="#" class="dropdown-toggle" data-toggle="dropdown"
role="button" aria-haspopup="true" aria-expanded="false">Contact
Us<span class="caret"></span></a>
                              <a href="ticket.html">Create ticket</a>
                                                  <a href="emailnumber.html">E-mail</a>
                                                 <a href="emailnumber.html">Phone</a>
number</a>
                              ul class="nav navbar-nav navbar-right">
                                  <a href="signup.html"><span class="glyphicon"><a href="signup.html"><span class="glyphicon"><a href="signup.html"><span class="glyphicon"><a href="signup.html"><a href="signup.html">signup.html"><a href="signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup.html">signup
glyphicon-user"></span> Sign Up</a>
                                  <a href="loginpage.html"><span class="glyphicon"></a>
glyphicon-log-in"></span> Login</a>
                               </div>
```

```
</nav>
<center><h1>e-print</h1>
<iframe width="1000" height="400"

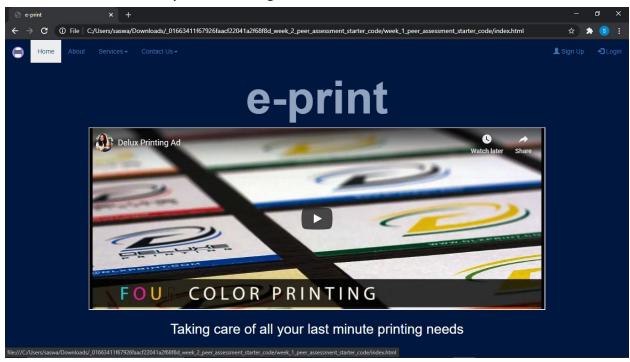
src="https://www.youtube.com/embed/dUcBYWB1q20"></iframe>
<br/>
<br/>
<br/>
<br/>
<br/>
<br/>
<br/>
<script src="js/jquery.min.js"></script>
<script src="js/jouery.min.js"></script>
</body>
</html>
```

## Outputs:

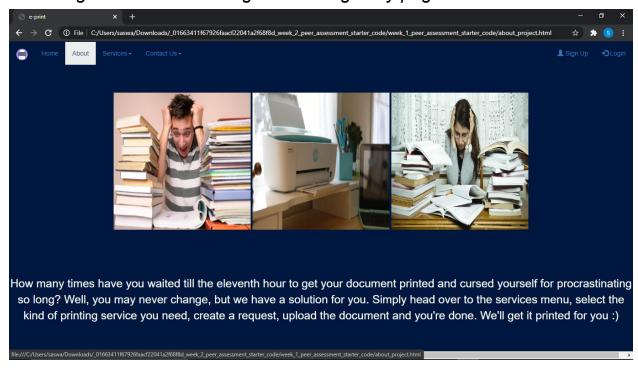
Homepage of project with embedded video and dropdown menu



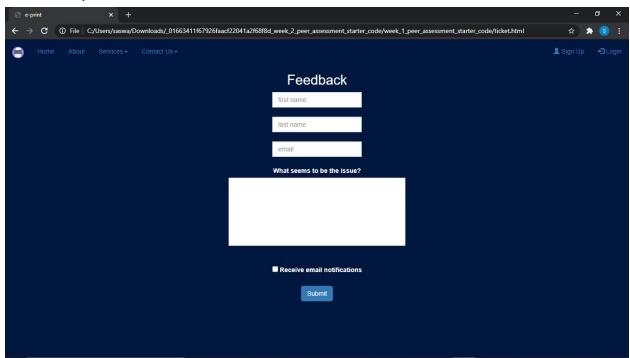
### Clearer view of transparent navigation bar



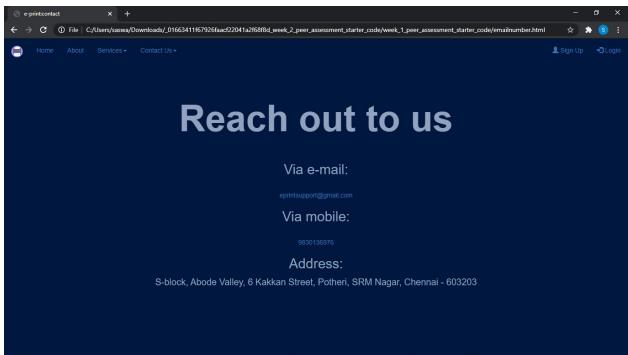
### Switching between tabs using navbar to gallery page



### User complaint form



# Page with address and contact details



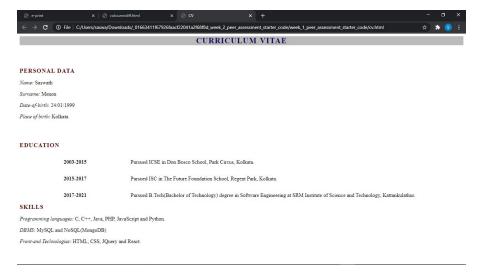
#### **Question 4:**

Source code with stylesheet:

```
<html>
  <head>
      <title>CV</title>
      <style>
      h1{
            font-size: 24px;
            font-weight: bold;
            color: #0e075c;
            background-color: #bbb;
            letter-spacing: 1.6px;
            word-spacing: 2px;
      h2{
            font-style: georgia;
            font-size: 18px;
            letter-spacing: 1.4px;
            color: #540000;
      }
      .italic{
            font-style: italic;
      }
      .bold{
            font-weight: bold;
      }
        box-sizing: border-box;
       .column {
       float: left;
```

```
padding: 0px;
   .left {
    width: 25%;
   .right {
    width: 75%;
   </style>
</head>
<body>
<center><h1>CURRICULUM VITAE</h1></center>
<br><br><
<h2>PERSONAL DATA</h2>
<span class="italic">Name:</span> Saswath
<span class="italic">Surname:</span> Menon
<span class="italic">Date-of-birth:</span> 24/01/1999
<span class="italic">Place of birth:</span> Kolkata<br><br>
<h2>EDUCATION</h2>
<div class="row">
   <div class="column left">
   <center><b>2003-2015</b></center>
   </div>
   <div class="column right">
   Pursued ICSE in Don Bosco School, Park Circus, Kolkata.
   </div>
</div>
<div class="row">
   <div class="column left">
   <center><b>2015-2017</b></center>
   </div>
```

```
<div class="column right">
     Pursued ISC in The Future Foundation School, Regent Park,
Kolkata.
     </div>
  </div>
  <div class="row">
     <div class="column left">
     <center><b>2017-2021</b></center>
     </div>
     <div class="column right">
     Pursued B.Tech(Bachelor of Technology) degree in Software
Engineering at SRM Institute of Science and Technology,
Kattankulathur.
     </div>
  </div>
  <h2>SKILLS</h2>
  <i>Programming languages:</i> C, C++, Java, PHP, JavaScript and
Python.
  <i>DBMS:</i> MySQL and NoSQL(MongoDB)
  <i>Front-end Technologies:</i> HTML, CSS, JQuery and React.
  </body>
</html>
Output:
```



#### **Question 5:**

Source code:

```
<html>
<head>
<style>
 box-sizing: border-box;
.column {
 float: left;
 width: 50%;
 padding: 10px;
 height: 700px;
</style>
</head>
<body>
<div class="row">
 <div class="column" style="background-color:#bbb;">
     <h2>Amazon bestsellers</h2>
  <0|>
```

```
The Girl with the Dragon Tattoo
 The Alchemist
  A Thousand Splendid Suns
  And The Mountains Echoed
 The Kite Runner
  </0|>
 </div>
 <div class="column" style="background-color:#2eff66;">
    <h2>Favourite Celebrities</h2>
    <0|>
 Tom Hardy
 Nawazuddin Siddiqui
 Pankaj Tripathi
  Fahadh Fasil
 Leonardo DiCaprio
  </0|>
 </div>
</div>
</body>
</html>
```

Output:

