

Assignment No: 1

Design and develop a responsive website using toggleable or dynamic tabs or pills with bootstrap and JQuery to show the relevance of SDP, EDI, DT and Course projects in VIT.

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Class: TYCS-D

Roll No: 66

Batch: D3

HTML:

```
<!DOCTYPE html>
<html>

<head>
  <title>SDP, EDI, DT, and Course Projects in VIT</title>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css
">
  <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"></script>
  <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js
"></script>
  <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"><
/script>
</head>

<body>
  <div class="container">
    <div class="container">
      <h1>SDP, EDI, DT, and Course Projects in VIT</h1>
      <ul class="nav nav-tabs">
        <li class="nav-item">
          <a class="nav-link active" data-toggle="tab"
href="#sdp">SDP</a>
        </li>
        <li class="nav-item">
          <a class="nav-link" data-toggle="tab" href="#edi">EDI</a>
        </li>
        <li class="nav-item">
          <a class="nav-link" data-toggle="tab" href="#dt">DESIGN
THINKING</a>
        </li>
```

```
        <li class="nav-item">
          <a class="nav-link" data-toggle="tab" href="#cp">COURSE
PROJECTS</a>
        </li>
      </ul>
```

```
    <div class="tab-content">
      <div id="sdp" class="tab-pane fade show active">
        <h3>SDP</h3>
        <p>SDP stands for Software Development Project. It is a
core
subject in the curriculum of computer science and
engineering at VIT. The
purpose of this subject is to help students develop
practical skills in
software development, project management, and team
collaboration. Students
work in teams to design, develop, and test a software
system that meets the
requirements of a real-world client. The project is
typically completed over
two semesters and culminates in a final presentation
to the client and a panel
of faculty members.</p>
```

```
      </div>
      <div id="edi" class="tab-pane fade">
        <h3>EDI</h3>
        <p>EDI stands for Entrepreneurship Development and
Innovation.
It is an elective subject in the curriculum of
computer science and
engineering at VIT. The purpose of this subject is to
introduce students to
the concepts and skills needed to start and run a
successful business. The
course covers topics such as idea generation, market
research, business
planning, funding, and team building. Students work in
teams to develop a
business plan for a new product or service, and
present their plan to a panel
of faculty members and industry experts.</p>
```

```
    </div>
    <div id="dt" class="tab-pane fade">
      <h3>DESIGN THINKING</h3>
```

```

        <p>DT stands for Design Thinking. It is an elective
subject in
        the curriculum of computer science and engineering at
VIT. The purpose of this
        subject is to help students develop creative and
innovative solutions to
        complex problems. The course covers topics such as
user research, ideation,
        prototyping, and testing. Students work in teams to
apply the design thinking
        process to a real-world problem, and present their
solution to a panel of
        faculty members and industry experts.</p>

    </div>
    <div id="cp" class="tab-pane fade">
        <h3>COURSE PROJECTS</h3>
        <p>Course Projects are a crucial part of the curriculum of
computer science and engineering at VIT. They give
students an opportunity to
        apply the concepts and skills they have learned in
their courses to real-world
        problems. Students work in teams to design and develop
a software system, or
        to conduct a research project under the guidance of a
faculty member. The
        project culminates in a final presentation to a panel
of faculty members and
        industry experts.</p>

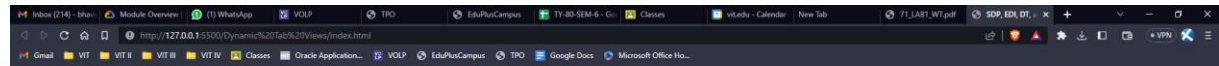
    </div>
</div>
</body>

<script>
    $(document).ready(function () {
        $(".nav-tabs a").click(function () {
            $(this).tab('show');
        });
    });
</script>

</html>

```

Outputs:

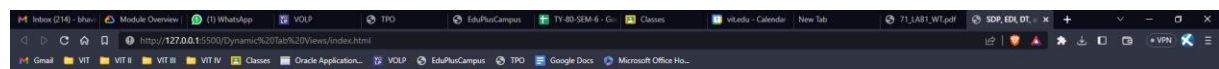


SDP, EDI, DT, and Course Projects in VIT

[SDP](#) [EDI](#) [DESIGN THINKING](#) [COURSE PROJECTS](#)

SDP

SDP stands for Software Development Project. It is a core subject in the curriculum of computer science and engineering at VIT. The purpose of this subject is to help students develop practical skills in software development, project management, and team collaboration. Students work in teams to design, develop, and test a software system that meets the requirements of a real-world client. The project is typically completed over two semesters and culminates in a final presentation to the client and a panel of faculty members.

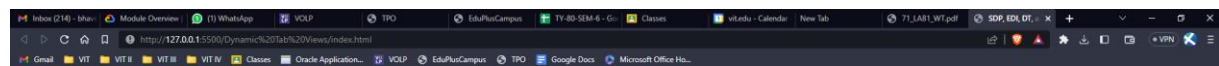


SDP, EDI, DT, and Course Projects in VIT

[SDP](#) [EDI](#) [DESIGN THINKING](#) [COURSE PROJECTS](#)

EDI

EDI stands for Entrepreneurship Development and Innovation. It is an elective subject in the curriculum of computer science and engineering at VIT. The purpose of this subject is to introduce students to the concepts and skills needed to start and run a successful business. The course covers topics such as idea generation, market research, business planning, funding, and team building. Students work in teams to develop a business plan for a new product or service, and present their plan to a panel of faculty members and industry experts.

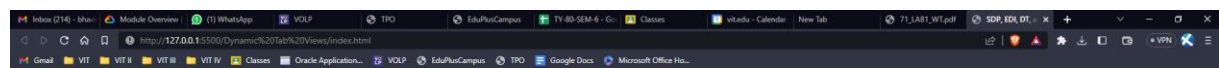


SDP, EDI, DT, and Course Projects in VIT

[SDP](#) [EDI](#) [DESIGN THINKING](#) [COURSE PROJECTS](#)

COURSE PROJECTS

Course Projects are a crucial part of the curriculum of computer science and engineering at VIT. They give students an opportunity to apply the concepts and skills they have learned in their courses to real-world problems. Students work in teams to design and develop a software system, or to conduct a research project under the guidance of a faculty member. The project culminates in a final presentation to a panel of faculty members and industry experts.



SDP, EDI, DT, and Course Projects in VIT

[SDP](#) [EDI](#) [DESIGN THINKING](#) [COURSE PROJECTS](#)

DESIGN THINKING

DT stands for Design Thinking. It is an elective subject in the curriculum of computer science and engineering at VIT. The purpose of this subject is to help students develop creative and innovative solutions to complex problems. The course covers topics such as user research, ideation, prototyping, and testing. Students work in teams to apply the design thinking process to a real-world problem, and present their solution to a panel of faculty members and industry experts.