

PS-V Remedial

Sarthak Sundriyal

TE COMP C

Roll No. 31

Code:-

data.php:

```
<?php
$host = "localhost";
$username = "root";
$password = "svs@2610";
$database = "tcetweb";
$conn = new mysqli($host, $username, $password, $database);
if ($conn->connect_error) {
    die("Connection failed: " . $conn->connect_error);
}
$sql = "SELECT * FROM courses";
$result = $conn->query($sql);
$courses = [];
if ($result->num_rows > 0) {
    while ($row = $result->fetch_assoc()) {
        $courses[] = $row;
    }
}
$conn->close();
header('Content-Type: application/json');
echo json_encode($courses);
```

Script.js:

```
// Add your JavaScript code here
document.addEventListener("DOMContentLoaded", function () {
    fetch("data/courses.php")
        .then(response => response.json())
        .then(data => {
            const coursesTable = document.getElementById("courses-table");
            data.forEach(course => {
                const row = coursesTable.insertRow();
                const categoryCell = row.insertCell(0);
                const courseCell = row.insertCell(1);
                const intakeCell = row.insertCell(2);
                categoryCell.textContent = course.category;
                courseCell.textContent = course.course;
            });
        });
});
```

```

        intakeCell.textContent = course.intake;
    });
})
.catch(error => console.error("Error fetching data:", error));
});

```

Index.html:

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="styles.css">
    <script src="js/script.js"></script>
    <title>Thakur College of Engineering and Technology</title>
</head>
<body>
    <header>
        
    </header>
    <section class="about-section">
        <div class="about-content">
            <h1>About TCET</h1>
            <p>Thakur College of Engineering & Technology (TCET), a Graded Autonomous Linguistic Minority Institute, was established in AY 2001-02 with a clear objective of providing Quality Technical Education in tune with international standards and contemporary global requirements. The Institute is recognized by All India Council for Technical Education (AICTE) & Government of Maharashtra and is affiliated to the University of Mumbai (UOM). It has been conferred Autonomous Status by University Grant Commission (UGC) for 10 years w.e.f. A.Y. 2019-20 to A.Y. 2028-29. TCET offers 15 UG (8 in Engineering, 3 in Technology and 4 in Vocational Course), 3 PG and 3 Ph.D. (Tech.) programmes. TCET is ISO 9001:2015 certified Institute. Certification has helped Institute to develop a process driven student centric system required for quality education in the 21st century. Institute is accredited by NAAC with "A" grade for seven years, and 4 engineering programs (COMP, IT, E&TC and ELEX) are accredited by NBA (Multiple Accreditation cycles) for three years until 2022. The first 3 programs are also given permanent affiliation w.e.f. A.Y. 2015-16, and the fourth one has been given permanent affiliation w.e.f. A.Y. 2017-18. TCET has implemented Holistic Multidisciplinary Education which

```

is as per National requirement in building the budding Engineers for Global opportunities.

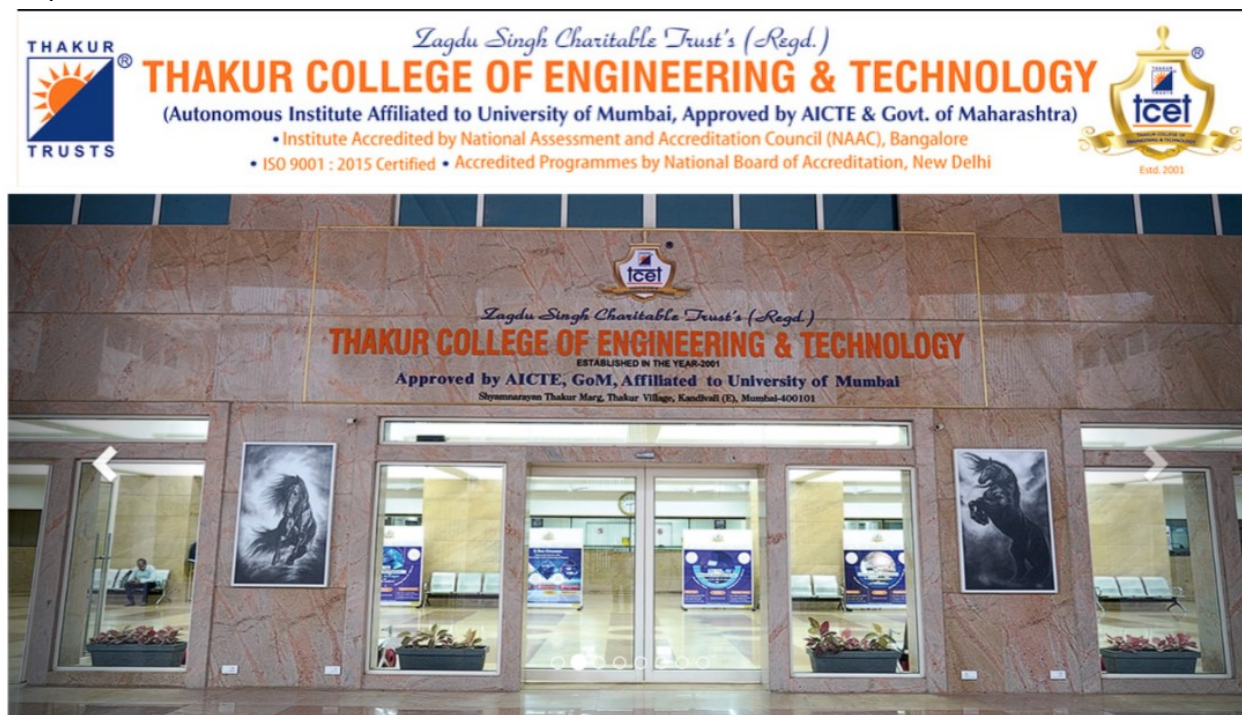
```
</p>
</div>
<div class="about-image">
  
</div>
</section>
<section class="courses-section">
  <h2>Courses</h2>
  <table id="courses-table">
    <tr>
      <th>Engineering Category</th>
      <th>Course</th>
      <th>Intake</th>
    </tr>
  </table>
</section>
</body>
</html>
```

Styles.css:

```
.about-section {
  display: flex;
  align-items: center;
  padding: 20px;
}
.about-content {
  flex: 1;
  padding: 20px;
}
.about-image {
  flex: 1;
  display: flex;
  justify-content: center;
}
.about-content p {
  margin: 0;
}
body {
  font-family: Arial, sans-serif;
```

```
}  
.about-section {  
  display: flex;  
  align-items: center;  
  padding: 20px;  
}  
.about-content {  
  flex: 1;  
  padding: 20px;  
}  
.about-image {  
  flex: 1;  
}  
table {  
  border-collapse: collapse;  
  width: 100%;  
}  
th, td {  
  border: 1px solid #ccc;  
  padding: 8px;  
  text-align: left;  
}
```

Output:-



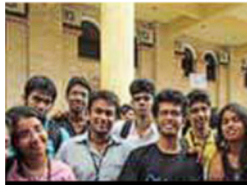
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Courses

Course Category	Course	Intake
Multidisciplinary Core Engineering	B.E. Mechanical Engineering	60
Engineering	B.E. Civil Engineering	60
Engineering	B.E. Computer Engineering	180
Engineering	B.E. Information Technology	180
Engineering	B.E. Electronics and Telecommunication Engineering	120
Engineering	B.E. Electronics and Computer Science	60
Emerging Technology	B.Tech Artificial Intelligence and Data Science	60
Emerging Technology	B.Tech Internet of Things	60



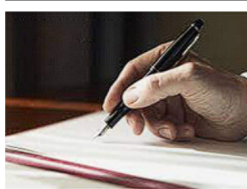
Technical Fest



Performance



Engaged To Society



Mandatory Disclosure



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