



PARSHVANATH CHARITABLE TRUST'S

A. P. SHAH INSTITUTE OF TECHNOLOGY

Department of Information Technology

(NBA Accredited)



Academic Year: 2025-26
Semester: V
Class / Branch/ Div: TEIT C
Subject: IP Lab

Name of Student: Suyash Y Mane
Student ID: 24204008
Roll No.10
Date of Submission: 10/10/2025

Experiment No: 12

Aim: Write a program to demonstrate various Angular JS Directives.

Software Used: Visual Studio Code

Code & Output:

```
<!DOCTYPE html>

<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.8.2/angular.min.js"></script>
<title>Document</title>
</head>
<body ng-app style="background-color:yellow;text-align:center;" >
<h1>{{ 'Name: Suyash Mane' }}</h1>
<h1>{{ 'Department: Information Technology' }}</h1>
<h1>{{ 'Class: TE-IT/C' }}</h1>
<h1>{{ 'Email: suyashmane2006@gmail.com' }}</h1>
<h1 ng-init="p=6;n=4;r=7">Simple Interest= {{p*n*r/100}}</h1>
<p>Calculate Area of Circle</p>
<div ng-init="pi=3.14">
r1<input type="number" ng-model="r1"><br><br>
The area of Circle : {{pi*r1*r1}}
</div>
</body>
</html>
```



Output:

127.0.0.1:5500/Experiment%20No.12/Exp.html

Name: Suyash Mane
Department: Information Technology
Class: TE-IT/C
Email: suyashmane2006@gmail.com
Simple Interest= 1.68

Calculate Area of Circle
r1
The area of Circle : 28.259999999999998

Conclusion:

In this experiment, we learnt and understood how to demonstrate various Angular JS Directives.