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| **Suryadatta Education Foundation's** |
| **Suryadatta Group of Institutes, Pune** |

Suryadatta Institute of Business Management & Technology (SIBMT)

Suryadatta Institute of Management and Mass Communication (SIMMC )

MCA-SEM-II

Subject:- IT-23-Advanced Internet Technologies

**Note: Following questions are based on unit 4 Angular . Submit the handwritten assignment solutions personally to college. Late submissions are not allowed. Maintain one separate notebook for assignment solutions.**

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**Theory Assignment No-5**

1. What is AngularJS?
2. What are directives in AngularJS?
3. What are expressions in AngularJS?
4. What is filter in AngularJS? Exaplain any one with example.
5. What is $scope and “$rootScope” in AngularJS?
6. What is SPA (Single page application) in AngularJS?
7. How to implement routing in AngularJS?
8. How many types of data binding in AngularJS?
9. Explain Module And Controller In AngularJS.
10. What are the services in AngularJS?
11. Write a short note on
    1. Dependency injection
    2. Components
    3. Typescript

Practical Assignment -5

1. Write a program for form validation in angular
2. Create angular project which has HTML template and handle the click event on click button
3. Write a program to demonstrate ngid,ngfor,ngswitch statement
4. Create a angular project which will demonstrate the usage of component directive,structural directive and attribute directive..