**Angular Assessment 4**

*Ques:10 Marks : 12*

1. What are lifecycle hooks/Name 2 of them? Indicates the different stages of a component - onInit,OnDestroy,onChange
2. Compare constructor and ngOnInit – constructor starts followed by on init, cons – javascript , ononint – angular, logic and other code can be placed in oninit,
3. What are services in angular? – service is a class, which shares the data across component by implementing di – using the singleton format to pass reference of the object.
4. Constructor is the best place to include large chunks code for initialization (t/f) - f
5. \_\_routeroutlet\_\_\_\_\_\_\_\_ is the placeholder for displaying the view during routing
6. Write the syntax for a simple form with model binding with one input -(2)
7. Observables are part of \_\_rxjs\_\_\_\_\_\_ package
8. \_subscribing\_\_\_\_\_\_\_\_\_\_ is the process of listening to the observable
9. \_@injectable\_\_\_\_\_\_\_ decorator is used to make a class as a service without declaring in providers array
10. What is DI? How is it implemented in angular –( 2) – constructor (private svc:Service)