**Advanced Web Technologies**

**(Professional Elective)**

Assignment-2

1. Explain Angular2 Architecture with diagram.
2. What is authentication? How to implement authentication in ExpressJS?
3. Explain about application, request and response objects in ExpressJS.
4. What is REPL ? Explain REPL commands.
5. What is a directive in Angular? Explain the different types of directives available in Angular.
6. Explain how the data is shared between components in Angular2.
7. Explain the lifecycle methods of React Component.
8. Explain how the data is shared between React components.
9. Explain any two of the following:
10. Props in ReactJS
11. Stateful vs Stateless components
12. Dependency Injection
13. Virtual DOM