SINHGAD INSTITUTE OF TECHNOLOGY

DEPARTMENT OF INFORMATION TECHNOLOGY

Question Bank

Class: T.E.I.T.

Subject: WAD

Q.1 What is web framework? Why Web Framework is required? What are the Web Framework Types?

Q.2 Explain the architecture of MVC with necessary diagram.

Q.3 Explain the architecture of angular along with its lifecycle and modules.

Q. 4 What are the components of React? Explain Inter Component Communication in React.

Q.5 Explain events and functions of Node.js with necessary web script.

Q. 6 Explain Express.js as a Middleware.

Q.7 Explain the basics of MongoDB along with MongoDB-Node.js communication.

Q. 8 Explain necessary web scripts create simple database with the best formatting used by using MongoDb.

Q. 9 Explain Mobile first and Mobile Web with necessary advantages and web scripts.

Q. 10 With suitable web script, explain JQuery Mobile Framework

Q. 11 Write web script for creating Icons and Transitions in JQuery.

Q. 12 Write web script for creating header and footer in JQuery.

Q. 13 Write web script for data attributes of JQuery.

Q. 14 What is cloud Computing? Enlist and explain AWS services.

Q. 15 Enlist and explain applications of AWS services.

Q. 16 Explain AWS load balancers along with its types.