

**B. Tech. Sem - VIII (Inf. Tech.) (2014 COURSE) (CBCS) :  
SUMMER - 2019**

**SUBJECT: WEB ENGINEERING**

Day: Thursday  
Date: 23/05/2019

Time: 02.30 PM TO 05.30 PM  
Max Marks: 60

**S-2019-2908**

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**N.B.:**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Assume suitable data if necessary.
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**Q.1** Explain Evolution and Need for web Engineering in detail. (10)

**OR**

**Q.1** Describe Requirement Engineering Methods for Web Application Development. (10)

**Q.2** Explain Client Side Technologies for Web Application in detail. (10)

**OR**

**Q.2** Write HTML Basic Concepts and Explain Static Web page in detail. (10)

**Q.3** Draw and Explain Web Application Layered Architecture 2- layer in detail. (10)

**OR**

**Q.3** Explain Components of Generic Web Application Architecture in detail. (10)

**Q.4** Describe Various Modeling Techniques of Web Application. (10)

**OR**

**Q.4** What is Modeling Web Application? Write Modeling Requirements in detail. (10)

**Q.5** Explain Various designing methods of Web Application. (10)

**OR**

**Q.5** What is Information Design? Discuss Problem in Integrated Web Design. (10)

**Q.6** Describe of latest Testing Techniques for Web Applications. (10)

**OR**

**Q.6** Write a Advantages And Disadvantages of Automated Web Testing. (10)

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