

**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**

---

**N.B.:**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Assume suitable data if necessary.
- 

**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)**

\* \* \* \* \*

---