

**B. TECH. (CBCS - 2014 COURSE) SEM - VIII (INF. TECH.) :**  
**SUMMER - 2018**  
**SUBJECT: WEB ENGINEERING**

Day: **Saturday**  
Date: **02/06/2018**

**S-2018-4688**

Time: **02.30 PM TO 05.30 PM**  
Max Marks: **60**

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

**OR**

**Q.1** Discuss Principles for Requirements Engineering of Web Applications and Requirements types. (10)

**Q.2** What is URL Handlers? Draw Middleware Architecture. (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** Draw and Explain Architecture for Web Document Management. (10)

**Q.4** What is a Hypertext Modeling? Describe modeling Requirements. (10)

**OR**

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

**Q.5** Describe Designing Link internals and Functional design in detail. (10)

**OR**

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

**Q.6** What is Web Application Testing? Write level of Testing and Test Approaches for Web Application. (10)

**OR**

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

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