

Roll No

RGPVONLINE.COM**CS - 802****B.E. VIII Semester**

Examination, June 2014

Web Engineering**Time : Three Hours****Maximum Marks : 70**

- Note :** i) Attempt any five questions. All questions carry equal marks.
 ii) Assume data / value if required.

Unit - I

1. a) What is the need of Domain Name System (DNS)? In how many ways a name space can be organized? 7
- b) What are the various protocols at the different layer in the TCP/IP protocol suite? 7

Or

2. a) Explain briefly different search strategies. 7
- b) Describe about IIS. 7

Unit - II

3. a) What are the Elements of Web Application Design? 7
- b) Describe RE methods to web Application. 7

Or

4. a) How web effect estimation is done? Explain. 7
- b) Write process for web publishing. 7

Unit - III

5. a) How frames and layers uses in HTML? Explain with the example. 7
- b) Write short notes on PERL? 7

Or

6. a) Write features of PHP. 7
- b) What is the role of cookies? How its create? 7

Unit - IV

7. a) What do you understand by semantic web? Also writes its services. 7
- b) How XML files convert to HTML? Write its steps. 7

Or

8. a) Write different ways to use of XML. 7
- b) Write short note on ontology. 7

Unit - V

9. a) How 3D secure protocol work? Explain. 7
- b) Explain about business model in E-commerce. 7

Or

10. a) Explain briefly different Electronic payment system working. 7
- b) Describe about digital certificates and signatures. 7