

**Dronacharya College of Engineering, Gurgaon**

**Department of Electronics and Computers Engineering**

**Session 2014-2015**

**Subject: Internet Fundamentals (Code: CSE-208-F)**

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**Semester: / Branch: IV ECS**

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**Important Questions - Section A**

1. What is e-mail? Explain its internal working?
2. Explain the following terms related to email: SMTP, MIME, PPP, POP3.
3. What are web servers? What is their utility? Discuss about IIS?
4. What are different ways of connecting to internet?
5. Write a short note on email management?
6. What is internet? How it is related to Arpanet? Write brief history of internet?
7. What security mechanism is in place to prevent someone from subscribing someone else to a number of mailing lists? Can you unsubscribe someone else from mailing list?
8. What is an email-bomb?
9. Briefly explain the components of email message?
10. Describe briefly how the business can be benefitted by the use of internet?
11. Explain the difference between attaching a file and inserting a file in relation to an email message?
12. What do you mean by mime? How it works?
13. Briefly describe any three methods to meter the network usage?
14. Explain the applications of collaborative computing?
15. Briefly discuss IPv6?
16. What do you mean by term email? Write its advantages and disadvantages?
17. Explain mailers, mailboxes and mail servers?
18. Explain physical components of network and internet congestion?
19. What do you mean by internet congestion? Give technical solutions for it?