



**AF-3124**

DCA (Part - I)  
Term End Examination, 2017-18

Paper - IV

Internet and Web Technology

*Time : Three Hours] [Maximum Marks : 100*  
*[Minimum Pass Marks : 33*

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**Note** : Answer **all** questions. All questions carry equal marks.

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1. Write short answer of the following questions :
  - (a) What is ARPA ?
  - (b) What is ISP ?
  - (c) Write the name of any three web browsers.
  - (d) What is URL ?
  - (e) What is HTTP ?
  - (f) What is Hyperlink ?

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- (g) What is VSAT ?
- (h) What is Internet ?
- (i) What is JSP ?
- (j) Write the name of three search engine.

**Unit-I**

2. What is World Wide Web ? Explain it.

**OR**

Explain the different web-browser. Also explain how web browser works.

**Unit-II**

3. What is Protocol ? Explain the different types of protocols.

**OR**

What is meant by e-mail ? Explain the different parts of e-mail.

**Unit-III**

4. What is telnet and remote login ?

**OR**

How does File Transfer Protocol work ? Explain.

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**Unit-IV**

5. What is Web Server ? What is the difference between web server and web browser ?

***OR***

What is HTML ? Explain any five HTML tags.

**Unit-V**

6. Explain in detail about Hyperlinking HTML pages ? Also explain webpage using HTML editor.

***OR***

Write step-up-step procedure for inserting image (IMG elements) in web page.

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