

Con. 5746-07.

(REVISED COURSE)
(3 Hours)

CD- 5553
[Total Marks : 100

- N. B. :** (1) Question No. 1 is **compulsory**.
(2) Attempt any **four** questions from remaining questions.
(3) Assumption should be **highlighted** and **justified**.

1. Write HTML code to design a registration form for online placement. Consider suitable form fields. Write Javascript code to validate inputs and write ASP code to insert valid entry in database. 20
2. (a) Describe e-mail architecture in detail. 10
(b) Write HTML code to design your resume page. Include basic tags, image and tables. 10
3. (a) Explain life cycle of JSP. Differentiate ASP, Servlet and JSP. 10
(b) Explain EDI process with advantages and disadvantages. 10
4. (a) Enlist all ASP objects. Explain Request and Response objects in detail. 10
(b) What are image maps ? Explain types of image maps with example. 10
5. (a) What are ActiveX objects ? How are they different than Applets ? 10
(b) Explain Database handling in ASP with example. 10
6. (a) Give Document object Model of Javascript. Explain any two objects in detail. 10
(b) Explain concept of DNS with example. 10
7. Write short note (any **four**) :— 20
 - (a) Digital Signature
 - (b) Firewall
 - (c) CSS
 - (d) HTTP
 - (e) CGI
 - (f) Cryptography.