

[Time: 3 Hours]

[Marks:80]

Please check whether you have got the right question paper.

- N.B:
1. Question 1 is compulsory.
 2. Attempt any three out of remaining questions.
 3. Figure to right indicates full marks.

1.
 - a) List and explain common cross browser compatibility issues. (05)
 - b) Differentiate between GET and POST. (05)
 - c) Explain different stages of an ASP.NET web page. (05)
 - d) How is type casting done in PHP? (05)

2. a) Write HTML code to draw the following table: (10)

Table I : Cricket Analysis

Country	Matches			Net RR
	Played	Won	Lose	
INDIA	30	28	2	+0.394
PAKISTAN	30	03	27	-1.09
AUSTRALIA	36	10	16	+0.12
SRILANKA	25	5	20	-0.80

- b) What is JQUERY? Write a program to validate a form using JQUERY. (10)
3.
 - a) Explain servlet lifecycle in detail. (10)
 - b) Give details about JDBC connectivity through an example. (10)
4.
 - a) Explain any 5 string manipulation functions in PHP with examples. (10)
 - b) Discuss various web system architectures. (10)
5.
 - a) Explain cookies, its attributes and uses in detail. (10)
 - b) Write an ASP.NET program to insert a new record in Student database. (10)
6. Write short notes on(any four): (20)
 - (i) Session tracking
 - (ii) Commonly used ADO.NET objects
 - (iii) Use of RSS web feeds
 - (iv) Different CSS text properties
 - (v) Different types of XSL elements
