

Web Programming.

QP Code : NP-19851

(3 Hours)

[Total Marks : 80

- N. B. :** (1) Question No. 1 is **compulsory**.
 (2) Write any **three** questions out of **remaining**.
 (3) Assume suitable data if required.

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| 1. (a) Differentiate between GET and POST. | 5 |
| (b) Explain issues in web designing. | 5 |
| (c) Explain PHP string functions. | 5 |
| (d) Explain XML DTD. | 5 |
| 2. (a) Write JavaScript program to change background colour continuously. | 10 |
| (b) What is CSS ? Explain the ways by which CSS is included in HTML. | 10 |
| 3. (a) Explain page life cycle of JSP application. | 10 |
| (b) Write an ASP.NET program to insert a new record in database. | 10 |
| 4. (a) What is XML and XSLT ? Explain with an example. | 5 |
| (b) Write a HTML code to illustrate use of table and lists. | 5 |
| (c) What is session tracking ? What are the ways to do session tracking ? How session tracking is done in PHP. | 10 |
| 5. (a) Write a JSP program to display today's date. | 5 |
| (b) Explain JavaScript objects Window and Document. | 10 |
| (c) What is JQUERY ? Illustrate the use of JQUERY with a program. | 5 |
| 6. (a) List various events on various HTML elements and explain Event handling in JavaScript with example. | 10 |
| (b) Explain ADO.NET with example. | 10 |