T1624 / T1081 WEB PROGRAMMING

Q.P. Code :09812

| | | | | [Time: Three Hours] | [Marks:80 |
|-----|-----|--|----------|--|------------|
| | | | | Please check whether you have got the right question paper. | |
| | | N.B: | 1. | Question No. 1 is compulsory. | |
| | | | | Solve any three questions out of remaining questions. | |
| | | | 3. | Assume suitable data if required. | |
| | | | | | |
| Q.1 | | the state of the s | | | |
| | b) | Explain three | tier a | architecture of web application. | 05 05 |
| | | Explain PHP string functions. | | | |
| | d) | What is the purpose of XML? | | | |
| Q.2 | a) | Differentiate between the following: | | | |
| | | | | d cookies | 12 |
| | | ii. Clien | t-Side | and Server-Side Programming | |
| | | iii. JSP a | nd Ser | rvlet | |
| | | iv. Statio | and (| Dynamic pages | |
| | b) | Describe the situations of using External Style Sheets, Embedded (Internal) Style Sheets and Inline Style Use both CSS and HTML code to explain how to use each type of the styles. | | | |
| Q.3 | a) | What is JQUE | RY? II | lustrate the use of JQUERY for form validation. | 10 |
| | b) | Write a Java script to open a new window when clicking on a button. | | | |
| Q.4 | a) | CONTRACTOR OF THE PROPERTY OF | | | |
| | b) | Explain with example code how cookies are handled in JSP; | | | |
| Q.5 | | What is ADO. | Net? | How to connect to a database using ADO.NET. | 10 |
| | b) | Explain XML, | XSL ar | nd XSLT with example. | 10 |
| Q.6 | | Write short n | | | 20 |
| | | | | sign issues | |
| | | ii. Buildi | ng wel | b application using PHP | |
| | | iii. Differ | ent typ | pes of controls used in creation of ASP.NET pages | |
| | ar. | iv. JDBC | | | |
| | | v. Sessio | V-20-7 | The state of the s | |
| | | vi. Objec | ts in Ja | waScript | |