

Sardar Vallabhbhai National Institute of Technology, Surat

Computer Engineering Department

B. Tech III (CO) – 6th Semester

INTERNET TECHNOLOGY AND APPLICATIONS (CO308)

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| 1. | <p>Write XML file which will display the Railway Ticket Booking Information which includes the following:</p> <ul style="list-style-type: none">a. Train nameb. Train numberc. Sourced. Destinatione. Timef. Passenger nameg. Passenger age <p>Write an internal Document Type Definition (DTD) to validate above XML file. Also write a program using your choice of language to read the data of XML file.</p> |
| 2. | <p>Write XML file for storing Bookstore information and write external DTD for the same.</p> |
| 3. | <p>What type of problem can occur when xml files from different sources are merged. Give solution for the same.</p> |
| 4. | <p>Define XML. What is the need of DTD in XML. Explain with example internal DTD and External DTD (with its types).</p> |