

GLS University
FCAIT
IMSCIT SEM III
Subject: Practicals on XML

Practice Exercise

1. Create a well-formed XML document containing details of a car like: id, company name, year, model, engine and mileage.

Create An External DTD for the above XML document where :

- ID element can come only once.
- Year attribute must appear in the element.
- Company element should appear zero or more times.

2. Create XML document for Employee where it contains the following data:

Employee Name, Personal Info (Address, Birthdate, Gender, Mobile No,) ,Salary(Net salary, Gross salary, HRA, DA), Designation

Create External DTD declaration for Employee where

- Gender has only two choices Male and Female as an element.
- Designation has an attribute post and value should be Manager, Technical Consultant, Executive, HR

3. In Question 2 Use conditional statement INCLUDE of Employee Salary information DTD and IGNORE of Personal info DTD)