TY BTech(CSE)-II 4CS372 : Advanced Database System Lab. * LA4 (ESE) JUNE 2021 * Paper Code : ADS6L44

Design and implement the web enabled system for submitting online application form for Passport documents verification.

Requirement Specifications:

Administrator having valid User ID and Password, needs to create a slot with slot id, date, time, location and other details. One administrator can create multiple slots for passport document verification. Administrator should also be able to manage and view applications submitted by various online users for any particular slot.

Applicant should fill up an application form for any suitable slot which is available and system should collect information of applicants like, (1) Name (2) Receipt number (3) Passport type (4) Fees paid (5) Email (6) Phone, etc. Upon successful submission of application, the applicant should be notified with "Application submitted." message and unique Application ID.

Note: Design relevant suitable schema to fulfil design goals of given problem statement. It should contain role-based user management.

Note: The system should allow to apply from mobile device also.

Technology stack: C#/ASP.NET / Oracle / MySQL / Bootstrap v5.0, look and feel UI template