**37. Unique ID management**

**Abstract:**

Motive of this project is to provide a unique ID to each and every citizen of India while providing him/her a birth certificate. Citizens after attaining age of 18 must register at RTO office or Collector office or Thasildar office and get a password to access the site. ID card will be provided to every user after registration. Later on they can change their password. Once they enter the site they can pay their electricity bill and telephone bill, book railway tickets and airline tickets and pay their taxes. During elections people can poll online. Government officials can verify details about a person from the database for issuing vehicle license, passport, visa, etc.

**Existing System:**

Now a days we are facing many problems for getting unique identification. In current scenario for identification purpose we are using different ids like(ration card id, pan card id, voter card id).in this single person can contain many identification numbers so there may be a chance for duplication and difficult to find .

**Proposed system:**

Citizens after attaining age of 18 must register at RTO office or Collector office or Thasildar office and get a password to access the site. ID card will be provided to every user after registration. Later on they can change their password. Once they enter the site they can pay their electricity bill and telephone bill, book railway tickets and airline tickets and pay their taxes. During elections people can poll online. Government officials can verify details about a person from the database for issuing vehicle license, passport, visa, etc.

**Modules:**

**All Indian citizens of age 18 and above:**

User Login: Every citizen can login and access their information page.

**Authorized Government security officials:**

Security: A normal user other than Government officials, moderators and administrator can only access his/her information. For any information update they must approach corresponding office to get approval. Security Officials Login: Authorized security persons in police, army, and airlines should given a unique ID and password to access the Security officials page which give access to information of all users. Restriction for officials: Officials can access a user’s information in demand. Unnecessary access is prohibited.

**Moderators:**

Moderator: Moderator can have access to details of all the users. He can modify the entire database.

**Administrator:**

Admin: Admin can modify the entire coding and structure of the system. No moderator and admin can change his/her details without any approval.