**Exercise No. 1**

**AIM:** To prepare PROBLEM STATEMENT for the AADHAAR Management System.

**REQUIREMENTS:**

**Hardware Interfaces**

* Intel(R) Core(TM) i3-4170 CPU 3.7GHz , 4 GB RAM

**Software Interfaces**

* Windows 7 Professional
* Microsoft Word 2007

**Problem Statement for AADHAAR Management System**

A software has to be developed for automatic the manual unique identification system. The system should be distributed in nature. It should be designed to provide functionalities as explained below:

1. **Login –** Citizens are required to login before they can access the Aadhaar Services such as checking for updates and filing for a new Aadhaar Card.
2. **Register for Aadhaar –** Citizens should be able to register for Aadhaar. A registration form is filled by the user. Required ID proofs are uploaded with relevant details filled. After submission the user is asked to visit any enrolment centre for biometric verification.
3. **Locate Enrolment Centre –** Provision for finding the nearest enrolment centre is provided with appropriate map facilities with address and contact details.
4. **Check Status –** User can check for the status of his registration**.**
5. **Download Aadhaar –** Allows the user to download the soft copy of the Aadhaar card in various formats.
6. **Update Aadhaar Details –** In case of any change in user details, the user is required to update his details. A form is provided to the user which can be filled and uploaded, and will be verified by the moderators.
7. **Aadhaar Services –** Provides the user with services such as locking/unlocking biometrics, verifying the mobile number, checking bank details and filing Aadhaar related complaints.