Steps for Installation & Execution of Ration Card Offline Software

Installation of Ration Card Offline SETUP

1) Download the Software setup from the link as follows:.

   http://fcs.up.nic.in/upfood/fcsportal/RationCardAddOffline/RationCardOffline.aspx

2) Restore the Database backup file of your district in **SQL Server 2008 R2** with the database name '**Rationcardoffline**'.   If SQL Server 2008 R2 is not installed on your computer, download SQL Server 2008 R2 & install it

3) Unzip the setup **RationOffline.zip** . Install the offline software by running the file '**setup.exe'** .

4) Execute the software through the **RationCardOfflineDigitization** shortcut created on desktop**. Please check the Version displayed on top right corner below the Food & Civil Supplies banner. Ensure that you are running the latest version.** Now click on "**Click here for changing config file**" on User Login form.

5) The directory where the software is installed will be opened. Now open the file **RationCardOfflineDigitization.exe.config** (XML Configuration File) in notepad.

6) Check the line for <appSettings> and change the server name, userid and password of your sql server in following line

   <add key="ConnectionString" value="Data Source= [server name]; Initial Catalog= RationcardBlockXXXX; Persist Security Info=True; User ID=sa; Password=[password];" />

   Note: -
   a. For locally installed SQL Server Default Instance, **Data Source=.** Or **Data Source=(local)** should be used.
   b. For locally installed SQL Server Named Instance, **Data Source=.\InstanceName** Or **Data Source=(local)\Instance Name** should be used.
   c. For remotely installed SQL Server use **IP Address** in place of '**.**' Or '**(local)**'
   d. **Initial Catalog** is the name of database which should be name of the **database** restored in **Step no 6**.

   Following are examples of changing config file:-

   <add key=" ConnectionString " value=" Data Source=.; Initial Catalog= RationcardBlockXXXX; Persist Security Info=True; User ID =sa; Password =sa123;" />
   OR

   <add key=" ConnectionString " value=" Data Source=.\myinstancename; Initial Catalog= RationcardBlockXXXX; Persist Security Info=True; User ID =sa; Password =sa123;" />

   OR

   <add key=" ConnectionString " value=" Data Source=10.135.3.205; Initial Catalog= RationcardBlockXXXX; Persist Security Info=True; User ID =sa; Password =sa123;" />

OR

<add key=" ConnectionString " value=" Data Source=10.135.3.205\myinstancename; Initial Catalog= RationcardBlockXXXX; Persist Security Info=True; User ID =sa; Password =sa123;" />

After making the changes, Save the file.

Execution of Software:

1) Execute the software through the **RationCardOfflineDigitization** shortcut created on desktop**.**

2) Login with User Id **Admin** & password **Admin@123#**

3) From Menu choose→ Change Password. Change your password by entering old password as provided, new password according to the password policy and confirm password.

4) From Menu choose Users→ Add New User

5) Enter User ID, Password, Name and Mobile No of operator and click on 'सुरक्षित करें '

6) For resetting password of any user, from menu choose Reset Password .

7) Click on Exit.

8) Execute the software through the **RationCardOfflineDigitization** shortcut created on desktop**.**

9) Enter user id and password of the new user created and click on login

10) **For Existing Ration Card Modification/Updation/Deletion** -: Click on Entry Form. Select Existing Ration Card Update. In case of Rural Data select Block → Gram Panchayat → Name of Kotedaar. In case of Nikay, select only name of Kotedaar → enter ration card no (optional) → card type (BPL/AAY/APL) and click on 'खोजें '

11) All the Ration Cards as per the selection will be displayed. To edit/delete a Ration Card, click on the Edit Record / Delete Record link

12) If **'Edit Record'** link is selected then all the details of Ration Card will be displayed in edit mode. Correct the details carefully as required and click on 'सुरक्षित करें '. All fields entries are mandatory.

13) If **'Delete Record'** link is selected then all the details of Ration Card will be displayed. Ensure before delete the record. After deleting the record all information will be deleted from the database. Click on 'Delete करें '

14) **For New Ration Card** -: Click on New Ration Card Entry option from the Entry Form Link. In case of Rural Data select Block → Gram Panchayat → Name of Kotedaar. In case of Nikay, select only name of Kotedaar. Form will be displayed on screen for new RC record entry. Fill all entries. All fields data entry is mandatory. Click on 'सुरक्षित करें'