Group–VI

NIC Officers
Sanjay Kumar
Sandeep Kumar
Sanjay Thakur
Jitender Sharma

Outsourced Manpower

1 – DBA
2 – Senior Programmer
3 – Programmer
4 – Assistant Programmer
Manav Sampada

*A Green Governance tool for Human Resource and Financial Management*

- The "Manav Sampada" has been developed with the objectives of Good and Green Governance. The application is a complete HR solution for massive manpower resource of the Government of Himachal.

- **National Roll out through DietY, Government of India – The project has been selected as National Product for Rapid Replication in other states**

  *By Department of Electronics and IT (DietY), Government of India.*

- Customization and replication of the project for the State of Jharkhand was done and Data Entry is in progress.

- Separate instance of the application was created for Bihar Forest Department, National human Right Commission, New Delhi, NIC Punjab etc.

- Productization of the application is under progress with feature of multi tenancy and user defined customization. Hosting on NDC accessible under NICNET

- Android based mobile application for employees to view and verify their service book details.

- **Award : Skoch Order-of-Merit Award for year 2014**
Application server Architecture

Server Architecture

App Server 1

IP: 10.248.223.209

Load Balancing

IP: 10.248.223.213

App Server 2

Application server Architecture
Database Server Architecture

DB Server 1

SQL Instance Name
IP: 10.248.223.201/MSSQLSERVER
SQLHRMS1

Server Name

Active/Active
Automatic Failover Cluster

DB Server 2

SQL Instance Name
IP: 10.248.223.205/MSSQLSERVER1
SQLHRMS2

Server Name
Report Server Architecture
ePDS – ERCMS

**Electronic Ration Card Management System**

- Aadhaar linked online authentication of beneficiaries UID data through web service. It allows automatic Aadhaar seeding of beneficiaries for FPS Automation and reduces deduplication efforts.
- Individual Ration card search on family members Aadhaar number/Mobile Number
- It covers the process of ration card issuance at the Panchayat level in villages and MC at Urban area.
- Re–Designed the Ration Card Data entry collection form of new format with additional fields and categories were added as per the NFSA guidelines.
- Automatic Aadhaar seeding of family members based on their UID/EID details. Out of 13.7 lacs 76% of beneficiaries have been mapped with their UID.
Work MIS

*Online Monitoring of Execution of Development Schemes*

It is a role based application. It helps the higher authorities to “Monitor” the pictorial and financial progress of a developmental scheme and the users of the IPH Department, Govt. of HP in the “Execution” of Works. The execution of work begins with uploading of the measurements recorded in the measurement book (MB) into the web application by the JE of an IPH Section, followed by checking and verification of this record by the concerned Assistant Engineer posted in the IPH Sub-Division. This facilitates in the online generation of Sub-Divisional monthly account. Finally, the Executive engineer and his divisional office come into the picture, which helps in the online generation of Divisional monthly account.

*Salient Features:*

- Scheme Data is automatically lifted from the Finance Department data after the passing of Annual Budget
- Administrative Approval and Expenditure Sanction is issued online for all the schemes based on the competency of an officer
- Facilitates the online creation of works corresponding to a scheme
- Facilitates the automatic generation of online monthly account for Divisions
- Facilitates the monitoring of progress of developmental schemes pictorially and financially
- Facilitates the monitoring of various activities of department with the help of dashboards
- Provides various queries for easy searching of data
- Facilitates the data entry and generation of various reports related to the various court cases of the department
Van Mahotsav

A web based application for monitoring the plantation drive during Van Mahotsav

- Setting District wise plantation targets of selected plant categories and plantation periods by Deputy Commissioners
- School wise plans depicting location of plantation (along-with photograph), funds required and no of saplings to be planted
- Report for Forest Department depicting District wise/School wise saplings required
- Captures School wise implementation of plans depicting Saplings Planted, Expenditure done and photograph of location after plantation was carried out.
- Various Reports and Graphical Analysis
HPTDC Online Hotels Reservation System

- Captures place and tourism circuit wise inventory of Hotels and various type of accommodation available
- Provision for Capturing Hotel and Accommodation wise Room Rent for a particular period
- Provision for defining period wise discount offers on various type of accommodation in Hotels
- Direct online search and booking of accommodation by the customers
- Integration of Payment gateway for making payment of direct online bookings done by customers
- Provision for cancellation of bookings and refund processing
- Alternate provision for booking rooms through authorized booking agents/offices
- Generating availability and occupancy charts of hotels
- Various reports like business done during a particular period, Hotels wise daily booking register etc.
- Graphical reports for business analysis/comparison

Integration with Online Travel Channel Partners is underway.
CMREFNIC Application

- It is a client server software developed for the users of Chief Ministers office, HP. The following activities has been carried out in this project for the above said period:-
  - Providing software operational support,
  - Redefined the roles for the dealing hands, Section officers and the higher level officers, as desired by the special secretary(CM), HP
Mobile Apps

Welcome to eService Book

Employee ID
Name
Submit

Present Address
Address: C/O HIMANSHU COTTAGE LOWER SANGTI NEAR TANDAN NAMKEEN FACTORY SANJUALI
State: HIMACHAL PRADEH
District: Shimla
Pin: 171006
Phone: 456456456456

Permanent Address
Nomination Detail
Education Detail
Joining Detail
Service History Detail
Leave Detail
Salary for September, 2014
Last updated: 28-October-2014 at 05:07 AM
Powered By NIC Himachal
Mobile Apps

<table>
<thead>
<tr>
<th>Select Departments</th>
</tr>
</thead>
<tbody>
<tr>
<td>☑ Check All</td>
</tr>
<tr>
<td>☑ IRRIGATION AND PUBLIC HEALTH</td>
</tr>
<tr>
<td>☑ HEALTH AND FAMILY WELFARE</td>
</tr>
<tr>
<td>☑ AYURVEDA</td>
</tr>
<tr>
<td>☑ HIGHER EDUCATION</td>
</tr>
<tr>
<td>☑ REVENUE</td>
</tr>
<tr>
<td>☑ PERSONNEL</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Transfer Orders</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IRRIGATION AND PUBLIC HEALTH</strong></td>
</tr>
<tr>
<td><strong>27/10/2014</strong></td>
</tr>
<tr>
<td>cancellation order of Sh. Bhim Singh Thakur &amp; Arun Kumar Sharma, EEs</td>
</tr>
<tr>
<td><strong>27/10/2014</strong></td>
</tr>
<tr>
<td>Transfer order of Sh. Chabbil Chand, and N.P. Parmar, AE</td>
</tr>
<tr>
<td><strong>18/10/2014</strong></td>
</tr>
<tr>
<td>Transfer/ adjustment order of Sh. Vikas kapoor &amp; Prem Singh, AE</td>
</tr>
<tr>
<td><strong>17/10/2014</strong></td>
</tr>
<tr>
<td>Adjustment Order of newly promoted AEs.</td>
</tr>
<tr>
<td><strong>17/10/2014</strong></td>
</tr>
<tr>
<td>Transfer order of sh. Ashok Kumar Dhiman, AE</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HEALTH AND FAMILY WELFARE</th>
</tr>
</thead>
<tbody>
<tr>
<td>AYURVEDA</td>
</tr>
<tr>
<td>HIGHER EDUCATION</td>
</tr>
<tr>
<td>PERSONNEL</td>
</tr>
<tr>
<td>REVENUE</td>
</tr>
</tbody>
</table>

Last updated: 28-October-2014 at 04:59 AM
Powered By NIC Himachal
Thanks