



सत्यमेव जयते

Government of India  
Ministry of Electronics & Information Technology  
Himachal Pradesh State Centre

# National Informatics Centre



## State Profile

April-2022

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## 1.0 Accolades/ Awards/ Major Activities (Jul'18 to Apr'22)







Sr.	Activity/Award	Photograph
1	<b>NIC State Coordinator Meeting with Sh. Ram Subhag Singh, IAS Chief Secretary, Himachal Pradesh to discuss NIC activities and expectations from NIC</b>  (29-Apr-2022)	
2	<b>DIOs and Group Heads Workshop-cum-Meeting with State Coordinator, Smt. Rachna Srivastava, DDG. Technical Sessions held for DIOs/ NIC State officers</b>  (28-Apr-2022)	
3	<b>CSI SIG eGovernance Award of Excellence for OxyCare (Oxygen Supply Management System) developed by NIC Himachal Pradesh and implemented in all States/UTs</b>  (23-Apr-2022)	
4	<b>CSI SIG eGovernance Award of Excellence for RT-PCR mobile app and Covid19 Sample Collection Management System developed by NIC Himachal Pradesh and implemented in 31 States/UTs</b>  (23-Apr-2022)	



Sr.	Activity/Award	Photograph
5	<p><b>Hon'ble Mr. Justice Mohammad Rafiq, the Chief Justice, High Court of Himachal Pradesh, launched an Android based Mobile Application of High Court of Himachal Pradesh</b></p> <p>(25-Mar-2022)</p>	
6	<p><b>Dr. Neeta Verma, Director General NIC released the eBook on Mobile Application Development Framework, prepared by NIC Himachal Pradesh for NIC Officers</b></p> <p>(3-Feb-2022)</p>	
7	<p><b>Sh. Suresh Bhardwaj, Hon'ble Urban Development Minister, Himachal Pradesh launched the web portal of Himachal Pradesh Real Estate Authority at Shimla</b></p> <p>(7-Jan-2022)</p>	
8	<p><b>Justice Mohammad Rafiq, Hon'ble Chief Justice of Himachal Pradesh High Court inaugurated the Virtual Court for Shimla District</b></p> <p>(30-Dec-2021)</p>	

Sr.	Activity/Award	Photograph
9	<b>Sh. Narendra Modi, Hon'ble Prime Minister of India, during his visit to Mandi, virtually inaugurated multiple Hydel Projects, using NIC VC, at Mandi, Himachal Pradesh</b>  (27-Dec-2021)	
10	<b>Sh. Narendra Modi, Hon'ble Prime Minister of India, virtually inaugurated the 82nd All India Presiding Officers Conference and 58th Conference of Secretaries of Legislative Bodies in India at HP Assembly</b>  (17-Nov-2021)	
11	<b>Launch of HP Agriculture Produce Procurement Portal at Una by Hon'ble Member of Assembly to start online registration of farmers for the Kharif season for Paddy</b>  (11-Oct-2021)	
12	<b>Hon'ble Union Minister for Food and Civil Supplies, Interacted with the beneficiaries of Pradhan Mantri Grib Kalyan Ann Yojna and Hon'ble Chief Minister, Himachal Pradesh</b>  (25-Sep-2021)	



Sr.	Activity/Award	Photograph
13	<b>Hon'ble Prime Minister's VC Interaction with Covid Vaccine Beneficiaries and Officials of Himachal Pradesh on becoming first State to cover 100% population in 1<sup>st</sup> vaccine dose</b>  (6-Sep-2021)	
14	<b>Hon'ble Chief Minister, HP Launches HP State Food Commission Website for addressing issues related to Food Safety Act in Himachal Pradesh</b>  (1-Sep-2021)	
15	<b>Development of IoT based PSA Plants Monitoring System for MoHFW, GoI for real time viewing/ monitoring of 1222 PSA Oxygen Generation Plants being installed in Health Facilities in all States/ UTs</b>  (27-July-2021)	
16	<b>Development of Oxygen MIS (OC-MIS) and OxyCare mobile app for MoHFW, GoI for fast-tracking receipt, allocation, dispatch, installation, problem reporting for all States of India</b>  (19-June-2021)	




Sr.	Activity/Award	Photograph
17	<b>Launch of Himachal Covid Care mobile app by Hon'ble Chief Minister, Himachal Pradesh for home isolated Covid patients by assigning Medical Officers to them for advice/ treatment</b>  (22-May-2021)	
18	<b>DGMC Gold Award for Overall Best Performing State to NIC Himachal Pradesh and ePermissions of NIC Shimla Unit wins Bronze Award, eKalyan app of NIC Solan gets Appreciation Certificate</b>  (28-May-2021)	
19	<b>Launch of HP Water Bills Mobile Application by Hon'ble Chief Minister, Himachal Pradesh on World Water Day at Janjehli, District Mandi</b>  (22-March-2021)	
20	<b>Development and Launch of 12 Mobile Apps by all NIC District Units of Himachal Pradesh under the District Governance Mobile Challenge</b>  (15-March-2021)	







Sr.	Activity/Award	Photograph
21	<b>Gems of Digital India Analyst and Skoch eGovernance Silver Award for Covid19 Portal and RT-PCR/ RATI Mobile apps developed for ICMR, GOI by NIC HP</b>  (15, 20-March-2021)	
22	<b>Launch of eParivahan Services in the Transport Sector by Hon'ble Chief Minister, Himachal Pradesh at Shimla to facilitate citizens and transporters at <a href="https://himachal.nic.in/transport">https://himachal.nic.in/transport</a></b>  (25-Feb-2021)	
23	<b>Hon'ble Chief Minister, Himachal Pradesh launched Him Atithi Portal for online Reservation of Government Guest Houses at <a href="https://himatithi.nic.in">https://himatithi.nic.in</a></b>  (23-February-2021)	
24	<b>CSI-SIG eGovernance Award of Recognition 2020-21 for Covid19.nic.in Portal and RT-PCR/ RATI Mobile Apps in CSI Conference at Lucknow (UP)</b>  (12-February-2021)	



Sr.	Activity/Award	Photograph
25	<p>Hon'ble Chief Minister, Himachal Pradesh launched the CM Office ICT initiatives and Constituency Profilers for citizens and Hon'ble Members of Assembly</p> <p>(6-Jan-2021)</p>	
26	<p>Hon'ble President of India conferred the Digital India Award 2020 GOLD to ICMR and NIC Himachal Pradesh teams under Innovation in Pandemic category for <b>Covid19 Sample Collection Management System</b>  <a href="https://covid19cc.nic.in">https://covid19cc.nic.in</a></p> <p>(30-Dec-2020)</p>	
27	<p>Launch of CCTV-ITMS in Smart City Dharamshala, Kangra, Himachal Pradesh on pilot basis by Deputy Commissioner, Kangra for putting a check on traffic offences</p> <p>(5-Nov-2020)</p>	
28	<p>Hon'ble Prime Minister of India Inaugurated Atal Tunnel Rohtang: ICT Support has been provided by NIC Lahaul Spiti and Kullu, HP at both North and South portals of Tunnel</p> <p>(3-Oct-2020)</p>	

Sr.	Activity/Award	Photograph
29	<p>Launch of Roznamcha software developed by NIC Mandi by Hon'ble Revenue Minister, HP. The software will be rolled out in other districts of the State in a phased manner.</p> <p>(17-Aug-2020)</p>	
30	<p>Independence Day Honours for Sh. Vinod Kumar, DIO Hamirpur. Certificate of Appreciation being awarded by Hon'ble Minister for Food and Civil Supplies, HP</p> <p>(15-August-2020)</p>	
31	<p>Hon'ble Chief Minister, Himachal Pradesh distributing the Good Governance Awards 2020 to 3 districts of Bilaspur, Mandi and Hamirpur districts through NIC VC</p> <p>(13-Aug-2020)</p>	
32	<p>VC based live webcast of Oath Taking Ceremony of 3 new Hon'ble Ministers of HP Government and 1094 Hours of Video Conferencing in 139 sessions</p> <p>(30-July-2020)</p>	






Sr.	Activity/Award	Photograph
33	<b>Video Conferences during the Month at all levels, including Hon'ble PM with Hon'ble, CM, Ministers, CS, DGP, DCs, SPs, Police/ Health officials, Departmental officials</b>  (June-2020)	
34	<b>Development of Rati and RT-PCR Test Collection Centre Authorization portal for ICMR to enable testers and sample collectors all over the country at <a href="https://covid19cc.nic.in">https://covid19cc.nic.in</a></b>  (1-May-2020)	
35	<b>Rapid Antibody Test (Rati) mobile app on Apple and Android platforms developed and released for ICMR for PAN Indi usage by linking to the Collection Centre portal for authorization</b>  (10-April-2020)	
36	<b>RT-PCR Sample collection mobile app on Apple and Android platforms developed and released for ICMR for PAN Indi usage by linking to the Collection Centre portal for authorization</b>  (19-April-2020)	



Sr.	Activity/Award	Photograph
37	<b>50 + VCs of Hon'ble President of India, Hon'ble PM, Hon'ble Governor, Hon'ble Chief Minister, Cabinet Secretary, Chief Secretary, ACS and, DCs, other Officers conducted-COVID-19</b>  (15-31 Mar-2020)	
38	<b>Crime Free Mobile App launched by Hon'ble Chief Minister, Himachal Pradesh to gather information about crimes with the objective to make the State crime free.</b>  (11-Feb-2020)	
39	<b>CSI SIG-eGovernance Awards for Him Pragati and Cooperation MIS software, developed by NIC HP (17-Jan-2020)</b>	
40	<b>Hon'ble Chief Justice, High Court of Himachal launched HP State Legal Service Authority Mobile Application for awareness of needy litigants</b>  (16-Dec-2019)	

Sr.	Activity/Award	Photograph
41	<b>Hon'ble Chief Minister launches National Generic Document Registration (NGDRS) software in Shimla Urban and Kumarsein SROs</b>  (12-September-2019)	
42	<b>Secretary, MeitY, Gol and Director General NIC participate through VC in the Inaugural ceremony of NGDRS software in Himachal Pradesh by Hon'ble Chief Minister</b>  (12-September-2019)	
43	<b>GEMS of Digital India Award for Mid Day Meals Automated Reporting &amp; Management System software of NIC HP being received by State Coordinator and Group Head in New Delhi</b>  (13-September-2019)	
44	<b>Hon'ble Chief Minister held Review Meetings with Secretaries and HoDs of Departments through Him Pragati and Him Vikas Samiksha Portals of NIC in online mode</b>  (24 & 31-July-2019)	



Sr.	Activity/Award	Photograph
45	<b>Sh. Jai Ram Thakur, Hon'ble Chief Minister, Himachal Pradesh launches Drug Free Himachal Mobile App</b>  (30-June-2019)	
46	<b>Sh. Ram Lal Markanda, Hon'ble Minister of IT, Agriculture, Tribal Development visits NIC Himachal Pradesh to review/ discuss ICT projects in the State</b>  (13-June-2019)	
47	<b>Honourable Mr. Justice Surya Kant, Chief Justice of Himachal Pradesh High Court launched the new website of Himachal Pradesh High Court</b>  (14-May-2019)	
48	<b>Appreciation to DIO Sirmaur by Election Observer for commendable work during the Lok Sabha Elections 2019</b>  (23-May-2019)	<p style="text-align: center;"><b>प्रशस्ति पत्र</b></p> <p>लोक सभा सामान्य निर्वाचन - 2019 को सम्पन्न कराने हेतु कार्मिक अनुभाग के कंप्यूटरीकरण एवं सूक्ष्म निर्वाचन अधिकारी, हिमाचल प्रदेश द्वारा साधु की गई विभिन्न ऑफलाइन और ऑनलाइन एप्लीकेशनों के सफल क्रियान्वयन में श्री विजय कुमार, जिला सूचना-विज्ञान अधिकारी, मिरमौर द्वारा अत्यंत सराहनीय कार्य किया गया है। इनके द्वारा लोक सभा सामान्य निर्वाचन - 2019 में होने वाले सभी डायिलेक्ट का निर्वाह पूरी दक्षता, कुशलता एवं सत्यनिष्ठा के साथ किया गया है।</p> <p>श्री विजय कुमार, जिला सूचना-विज्ञान अधिकारी, मिरमौर द्वारा दिये गये महत्वपूर्ण योगदान के लिये मैं इनकी सराहना करती हूँ तथा इनके उज्ज्वल भविष्य की कामना करती हूँ।</p> <p style="text-align: right;">(हिमोया देवी दास) सामान्य पर्यवेक्षक, भारत निर्वाचन आयोग, RTO Sirmaur - 175122</p> <p>दिनांक - 23 मई, 2019</p>







Sr.	Activity/Award	Photograph
49	<p>Appreciation to DIOs Shimla and Kullu for the conduct of Lok Sabha Elections 2019, setting up of Control Centre, Randomization software as part of Nodal Officer Computerisation</p> <p>(31-May-2019)</p>	
50	<p>Chief Secretary Himachal Pradesh, Sh. B.K. Agarwal, chairing the meeting with all HP Secretariat Branch/Section officers, Personal staff on Improving work efficiency-NIC SW</p> <p>(27-April-2019)</p>	
51	<p>Chief Secretary Himachal Pradesh, Sh. B.K. Agarwal, reviews the ICT activities of NIC Himachal Pradesh at Shimla</p> <p>(26-March-2019)</p>	
52	<p>Accountant General Office HP organizes Workshop for Divisional Accountants on NIC's Works MIS software and other best accounting practices</p> <p>(25-March-2019)</p>	

Sr.	Activity/Award	Photograph
53	<p>Hon'ble Union Minister of Electronics &amp; IT presenting the Digital India Award 2018-Gold Web Ratna State to NIC HP Team</p> <p>(22-February-2019)</p>	
54	<p>Hon'ble Union Minister of Electronics &amp; IT presenting the Swachhatta Abhiyan-2<sup>nd</sup> prize to NIC Himachal and NIC Poster Competition Winner with Hon'ble IT Minister, GoHP</p> <p>(21-February-2019)</p>	
55	<p>NIC Himachal Pradesh State Centre Awarded for Hindi Usage and Promotion and for Cleanliness (2<sup>nd</sup> Rank in Country)</p> <p>(13- February-2019)</p>	
56	<p>Hon'ble Chief Minister , HP interacting with the Ministers and public on first Jan Manch of 2019 in 10 Panchayats through NIC VC</p> <p>(6-January-2019)</p>	



Sr.	Activity/Award	Photograph
57	<b>Mobile Apps Development Training Program at NIC HIPA Shimla for NIC officers of Northern States</b>  (31-Dec to 4-Jan-2019)	
58	<b>Chief Secretary Himachal Pradesh launched Traffic Management mobile App for managing people/traffic during visit of Hon'ble PM to HP</b>  (22-December-2018)	
59	<b>Hon'ble Chief Minister launched revamped and redesigned website of HP State Disaster Management Authority</b>  (15-December-2018)	
60	<b>Visit of Hon'ble Minister of State, MeitY, Gol to Kangra and Mandi Districts and appreciation for NIC HP work</b>  (9-November-2018)	



Sr.	Activity/Award	Photograph
61	<p><b>Hon'ble Chief Minister HP launches the HimPragati portal for effective Monitoring of high value Projects</b></p> <p>(17-October-2018)</p>	
62	<p><b>Hon'ble Chief Minister HP launches Searchable Digital Gazettes interface since 1953</b></p> <p>(17-September-2018)</p>	
63	<p><b>Hon'ble Chief Minister HP launches Integrated BhuNaksha and eHimBhoomi software for maps of 5 districts</b></p> <p>(17-September-2018)</p>	
64	<p><b>Hon'ble Chief Minister HP launches HP Circle Rates Mobile App to know stamp duty and registration fee</b></p> <p>(17-September-2018)</p>	

Sr.	Activity/Award	Photograph
65	<p>Hon'ble Union Minister RD, PR presenting Innovation Award to NIC HP and Welfare Department for eKalyaan Software</p> <p>(11-September-2018)</p>	
66	<p>Hon'ble Chief Minister HP launches Shor Nahin Android Mobile App for controlling noise pollution</p> <p>(3-August-2018)</p>	
67	<p>Hon'ble Chief Minister HP launches Integrated CM Samadhan software for public</p> <p>(20-July-2018)</p>	
68	<p>Hon'ble Union Minister of Electronics &amp; IT, Appreciates SWaaS migration of all Districts websites of HP ahead of other States</p> <p>(2-July-2018)</p>	



## 1.1 Accolades/ Awards

Award Name	Year	Project Name Recognition & Description	Conference / Venue
CSI eGov Award of Excellence	2022	OxyCare (Oxygen Supply Monitoring Info System)	Prayagraj, 23-Apr-2022
CSI eGov Award of Excellence	2022	RT-PCR (Covid19 Sample Collection Management System)	Prayagraj, 23-Apr-2022
State Mobile Challenge	2021	Drug Free Himachal mobile application by NIC HP	Virtual ceremony, 12-Oct-2021
DGMC Mobile Gold Challenge Award	2021	Overall State Performance to NIC Himachal Pradesh	Virtual ceremony, 28-May-2021
	2021	ePermissions App by Shimla	
	2021	eKalyan App by NIC Solan	
Gems of Digital India Award 2021	2021	Covid19 portal/ RT-PCR app	Gems of Digital India-Virtual Event
SKOCH Silver	2021	Covid19 portal/ RT-PCR app	SKOCH virtual Event
CSI-SIG EGovernance Award 2020-21	2021	Covid19 Portal and RT-PCR/ RATI Mobile Apps	CSI Conference at Lucknow, UP, 12-Feb-2021
Digital India Award-Gold for Innovation in Pandemic	2020	Covid19 Sample Collection Management System <a href="https://covid19cc.nic.in">https://covid19cc.nic.in</a>	Hon'ble President of India conferred the award, Vigyan Bhawan, New Delhi, 30-Dec-2020
CSI eGovernance Award of Excellence and Recognition	2020	Him Pragati	CSI Conference at Bhubaneswar, Odisha-17-Jan-2020
		Cooperation MIS	
Gems of Digital India	2019	Mid Day Meals Automated Reporting and Mgt System	Gems of Digital India Conference, New Delhi
Digital India 2018 Gold-Web Ratna	2019	State Portal at <a href="https://himachal.nic.in">https://himachal.nic.in</a>	Digital India Award-February 2019, N.Delhi
Swachhata Award & Hindi Award	2019	Swachhata Abhiyan-2 <sup>nd</sup> Rank and 2 <sup>nd</sup> Rank in Hindi Usage	VIVID-Meet, N. Delhi TOLIC Awards, Shimla
National eGovernance Gold	2018	Manav Sampada-Rapid Replication in States	21 <sup>st</sup> National eGov Conference, Hyderabad
	2018	Online Rohtang Pass Permits Issuance System (NGT)	21 <sup>st</sup> National eGov Conference, Hyderabad
Technology Sabha-Enterprise SW	2018	Mid Day Meals Automated Reporting & Mgt System	IE Technology Sabha, Indore
Open Group Award of Distinction	2018	Public Service Commission Enterprise Architecture Framework	Open Group Conference, Bengaluru
Gems of Digital India	2018	Manav Sampada	Gems of Digital India Conference, New Delhi
CSI Nihilent eGovernance	2017	Mid Day Meals Automated Reporting & Mgt System	CSI National Convention, Kolkata
CSI Nihilent eGovernance	2017	Manav Sampada-Award of Sustenance	CSI National Convention, Kolkata
Digital India Award Gold	2016	Mid Day Meal Mobile Application	Digital India Awards 2016, New Delhi



<b>Best Paper-NCeG Compendium</b>	2016	Cyber Security Policy for the Future	20 <sup>th</sup> National eGov Conference, Vizag
<b>Skoch Smart Governance Award</b>	2016	Saarth 4.0-Driving License Software implementation	Skoch Summit, Hyderabad
<b>National eGovernance Gold</b>	2015	Integrated Online Hotels Reservation System Software	19 <sup>th</sup> National eGov Conference, Nagpur
<b>Digital India Award</b>	2015	2 <sup>nd</sup> Best State in the Country for Digital India Campaigns	National Digital India Award 2015, N Delhi
<b>CSI Nihilent eGovernance</b>	2015	Integrated Land Records Computerisation	CSI National Convention, N Delhi
<b>CSI Nihilent eGovernance</b>	2015	HimKosh-Integrated Finance Management System	CSI National Convention, N Delhi
<b>Skoch Smart Governance Award</b>	2015	eHRMS Manav Sampada	Skoch Summit, New Delhi

In the previous years, **9 National eGovernance Awards, 3 Web Ratna Awards** and many more accolades/ awards have been conferred on NIC HP eGovernance Projects of (Best Website, Double Entry Accounting System, ePension, National Portal of India, Kanoon Vyavastha, LokMotra, eVikas, HIMRIS, REFNIC, eGazette). **In addition to above**, 2 CSI Nihilent eGovernance Awards (eHRMS) in the year 2012, ICJS in 2013 and during the years 2014, 2015 and 2016 more than 30 Skoch Orders of Merit for NIC HP projects and 1 State Civil Services Award (Electoral Rolls Management System) has been received. 2 Manthan eGovernance Awards for HimBhoomi and Jail Varta-Prisoner Relative VC based interaction in the years 2013 and 2014 have been received.

## 2.0 NICNET Services at NIC Himachal Pradesh (NKN, Video Conference, Email, Internet Nodes, Connectivity, VSATs)

### Network at a glance

- Mini Cloud has been operational in Himachal Pradesh.
- Core connectivity of 3\* 10GB provided by BSNL, PGCIL and RAILTEL.
- High Speed connectivity of 1G/100/34 Mbps to Institutes and NIC districts.
- LAN of approximately 1500 nodes in HP Secretariat.
- NIC HP has developed many mobile apps, Wi-Fi network has been setup in HP Secretariat to promote the mobile apps to users. At present more than 1900 Wi-Fi accounts are created.
- More than 9000 e-mail accounts provided to Government officials in the state.
- VSAT based connectivity in remote districts(Kinnaur and Lahaul&Spiti) of NIC and 4 tribal sub-divisions of Himachal Pradesh.

NICNET has been extended to Central government offices and NKN is providing connectivity to major institutes in Himachal Pradesh. National Knowledge network is high bandwidth, low latency network. The aim of the project is to connect educational, medical, research institutes and also the government networks NIC has provided network connectivity to 24 institutes in the Himachal Pradesh through NKN project, All important Educational, medical, research institutes are connected to the NKN. All state government offices are also connected to NKN through HIMSWAN. NIC has also provided VSATs connectivity to 4 tribal sub divisions of HP and as a backup link for remote districts of Himachal Pradesh.

## Video Conferencing



Video conferencing services are available in CM Office, Raj Bhawan, Vidhan Sabha, NIC HP State Center, CGO Complex and all NIC centers in districts. NIC has also provided VC facility in 4 tribal sub divisions of Pooh, Bharmaur, Kaaza and Pangi. Video conferencing facility is integrated with other Video conferencing projects implemented by the state Government.

All projects has been integrated and VC upto block level is possible from any NIC based Video conferencing system. All NIC studios support Full High Definition VC facility.

### VC Sessions conducted

- 7813 VC sessions conducted between Jan 2018 to 31 April 2022





















## 3.0 NIC Support in Main Offices

Name of the organization		
<b>Governor Secretariat</b>	Support on requirement basis	VC, WiFi, Bilingual website, network and software (HDTS) support. No regular manpower posted.
<b>HP Vidhan Sabha</b>	Providing IT support in computerisation of various activities like salary, gatepass, website as per requirement	eVidhan Project undertaken as a complete paper-less solution for all functions of the HP Vidhan Sabha (Assembly). Mobile Apps also developed. (1)
<b>NIC HP State Centre at HP Secretariat</b>	<ul style="list-style-type: none"> <li>• Network Operations Centre</li> <li>• S/W Development Team</li> <li>• Data Centre/ VC Studio</li> </ul>	Internet/ Email/ Video Conferencing, S/W design & development, Network support to all Districts, Central & State Government offices (16 Technical + 5 Administration)
<b>Chief Minister Office</b>	CM References Monitoring, CM Relief MIS etc.	CM office requirements (1)
<b>HP High Court</b>	Objective is to computerize all activities of subordinate courts in Himachal Pradesh and link these to the Internet as part of eCourts Project	High speed Internet on LL Website development/ maintenance Cause List/ Case Status/ Copies of orders SW developed & implemented for various functions (2)
<b>CGO Complex</b>	National level projects of eHRMS and MDM-ARMS and support to Central Government offices with NKN/NICNET PoP, State Mini Data Centre	Network, Software Development, Hosting, LL and NKN Connectivity (3)






















<b>12 Deputy Commissioner Offices</b>	VC Studios, LAN, ICT support, NKN-SWAN connectivity, local SW	IT support to DC offices and also to other state offices in the District. Technical support on requirements basis at Block/Tehsil/Sub-division level (21)
<b>Himachal Institute of Public Administration</b>	Impart Induction Level & In-Service ICT Trainings for various categories of Officers/ Officials in Himachal Pradesh awareness.	Examination Processing System. ICT training imparted to the Government officials under various programmes every year.

#### 4.0 Mobile Application (79 Apps on Android, 32 on Apple and 7 on Windows covering G2C G2E G2B G2G Services: Total: 118)




Logo/Icon	Name of the App	Available on Platform(s)	Service Category	Description
	ePension		G2C	Year wise, monthly Pension disbursement details for retired State Government officials (PPO No. based)
	IPR HP		G2C	Latest press release, including news photographs being released by the HP IPR Department
	uHimachal		G2C	Information about latest updates being done on the <a href="https://himachal.gov.in">https://himachal.gov.in</a> website, on regular basis
	eGazette		G2C, G2G	Online eGazette index, showing notifications published in the daily Gazette for viewing thru Web
	eSalary		G2E	Salary and GPF/CPF information based on IP Code of the Employee and GPF pin given by HP AG office
	eHRMS		G2E	Complete eService book of employee and salary info (in case IP Code mapped) based on Employee Code
	eTransfers		G2E G2C	Transfers orders of IAS/HAS, Departments issuing online orders like Health, Education, Revenue, IPH.
	IPH HP		G2G	Measurement Book capturing app for the officials of the Irrigation & Public Health Department (ID,PWD)
	eChallan		G2B, G2G	For viewing amount deposited in Government Treasury based on dealer/ vehicle number with facility for verification through bar code scanner
	MyDiarY		G2C, G2G, G2B	Directory of Administrative Officers of the State up to Block level with details of engagements and feature to add engagements.



Logo/ Icon	Name of the App	Available on Platform(s)	Service Category	Description
	TourMandi		G2C	Mandi Tourism App for general use, giving all relevant information including GIS based places, police station, hospitals etc.
	HPTDC		G2C, G2G	HPTDC Website in offline mode with Hotels and their tariff information with facility to check vacancy status
	X.10		G2C	Employment exchange data of registrants for reminding them in Green/ Orange and Red about their validity period.
	HPVC		G2G, G2E	HP Video Conferencing booking schedule is made available to Government officials for planning their booking requests
	HP Phones		G2C, G2G, G2B, G2E	HP Telephone directory in free search/ reverse search mode based on name, phone number, department and designation.
	HP Telestroke		G2C, G2G, G2E	HP Telestroke App is useful for the general public, patients and doctors. Help to locate Nearest Stroke Centre.
	Rajya Sabha Debates		G2C, G2G	All Rajya Sabha Debates available through Search based on Members, Dates of Sessions, Subject wise.
	eSRT		G2C, G2G	The transporters can view their special road tax of State and pay it online. The departmental officials can also use the App during checking to see the pending SRT dues against the vehicle.
	HP High Court Status		G2C	The litigants and lawyers can search and view the status of their cases and get auto-alerts whenever the case(s) are listed in the High Court.
	PMIS-HC		G2E	Complete eService book of high court employees and feature to apply for leave using the app.





















Logo/ Icon	Name of the App	Available on Platform(s)	Service Category	Description
	Manav Sampada		G2E, G2G	Generic app to supplement Manav Sampada product which is adopted by many other states as standard Personnel Management Information System.
	MDM – Mid Day Meal		G2G, G2C	Generic app to supplement MDM ARMS product developed by NIC HP and adopted by other states. The app helps MDM in-charge to send Daily & Monthly data & also helps higher authorities to effectively monitor the daily data status.
	HP Token Tax Calculator		G2C	App provides feature to calculate token tax applicable in Himachal Pradesh for Private, Goods and Passenger vehicle.
	Shimla MC		G2C, G2G	ShimlaMC app is developed for Municipal Corporation Shimla. Citizen are provided with contact details of department wise officials up to ward level. Citizen can also lodge complaint using the app.
	Student Data		G2G	Teachers can capture Aadhaar numbers of school student using the app. The app scans QR or Bar code from the Aadhaar card and provides facility to store data offline before sending the same to central server.
	eSamadhan		G2C	App to supplement eSamadhan application. Citizen can lodge fresh application using the app and can also get latest action taken on save applications.
	mHimbhoomi		G2C	User can search land records using Khewat/ Khatoni/ Khasra number or owner name. In addition to Jamabandi and ShajraNasb user also gets copy of Plot map on mobile device.
	OFRIS		G2B	The OFRIS App provides the facility for factory owners to check the status of applications submitted online under Factory Act 1948. Building plan approval, factory registration, factory renewal, factory



























Logo/ Icon	Name of the App	Available on Platform(s)	Service Category	Description
				amendment, expiry of License information is available.
	MyGPF		G2E	Using this app HP government employees can view their GPF statement for the last 5 years and can also get other related reports.
	eAwas		G2G	The mobile application supplements the web-application developed for the Chandigarh Housing Board for allotment of houses.
	HPPSC HP Public Service Commission		G2C	Job Seekers can check all latest updates related to HP Public Service Commission from android device.
	Janmanrega		G2C	National App for viewing MGNREGA assets and submit feedback from the Asset (Location checked against Asset coordinates).
	mBudgetHP		G2G G2E G2C G2B	Complete Budget of the State is available in the App and can be viewed in user friendly manner.
	mEcoHP		G2G G2E G2C G2B	The entire economic survey can be viewed both in Hindi and English for last three years in book form in the App.
	eBhugtan		G2G G2E G2C G2B	Payments made by the State Government can be viewed based on multiple linked bank accounts of the users.
	Shakti		G2C G2G	This is a women safety help app linked with police stations to help the women in case of emergencies.
	Rohtang Permits		G2G G2C	The tourists and taxi operators can view status of Rohtang permits online and apply for the same.
	Him TCP Area Check		G2C G2B	The citizens can check whether their area falls in TCP planning area or not and view notifications.

Logo/ Icon	Name of the App	Available on Platform(s)	Service Category	Description
	StreeSurkasha		G2C G2G	This is a women safety help app with linkage with police stations in Kangra Division.
	Shresth Himachal		G2C G2G	Citizens can interact with Government officials on fire, crime, disaster, cleanliness and other related issues.
	HP Circle Rates		G2C	The citizens can view the circle rates of any village in the State with the objective of getting property registered.
	My Documents		G2C	The citizens can store and retrieve their important documents with auto alerts for their renewal etc.
	Him Beverages		G2C	The genuineness of liquor sold by the authorized vendors in HP can be checked through this code reader app.
	eConstituency		G2G	Using the "e-Constituency " mobile app, the MLAs of Himachal Pradesh Vidhan Sabha can access all documents related to his Constituency e.g Public Works and Public Grievances.
	MyMLA		G2G,G2C	"My MLA" mobile app is launched. Using this, the constituents may write to the respective MLA regarding their problems or suggestions and know the action taken online.
	eAssembly		G2G	Enhancement of eVidhan Project. Meant for MLAs
	NIC VC		G2G	"NIC VC" app provides dashboard listing All Scheduled VC for the Day, Important VCs (if any), VCs during the current month and VCs during the year.
	SHOR NAHIN		G2C,G2G	"Shor Nahin" app is developed for the convenience of the Citizen of Himachal Pradesh to report any Noise Pollution occurrence to the authorities for corrective measures.



Logo/ Icon	Name of the App	Available on Platform(s)	Service Category	Description
	IPH Assets		G2G	To Capture work/scheme progress with photo, GPS coordinates and actual status for Departmental use.
	Jan Samiksha		G2C, G2G	To seek inputs on quality/ quantity from the public on the quality of District level works executed in Panchayats of the State.
	Traffic Management		G2G, G2C	To manage the vehicles/ public during a major event with provision for entry into the event and parking places.
	Safe City		G2G, G2B	To capture vendor and checker reporting on Safe City Project parameters, a Government of India App.
	Drug Free Himachal		G2G, G2C	For reporting sale of drugs, transportation, storage by citizens to the Police in a secure manner, taking action on these by the Police and creating awareness among citizens.
	HP Civil List		G2E, G2C, G2G	Civil List of HP IAS, IPS, HPAS, HP SS officers of the State in a searchable user friendly manner.
	eServices HP		G2C	Listing/ searching of various Government websites, mobile apps and services, categorized as G2C, G2E, G2G, G2B.
	Shrikhand Mahadev Yatra		G2G, G2C	For registering of pilgrimages and their monitoring by District Administration during Shrikhand Mahadev Yatra period-July of every year.
	Rajya Sabha Debates		G2G, G2C	All debates of Rajya Sabha, available in searchable format based on subject, session and members
	Lokpal Meetings		G2G, G2C	The internal meetings of Lokpal are listed where officers can be invited to meetings, along with relevant contact information.

Logo/ Icon	Name of the App	Available on Platform(s)	Service Category	Description
	Crime Free Himachal		G2C, G2G	Crime Free Himachal Mobile App enables citizens to provide information to Police department without disclosing their identity so that further action could be initiated by the Police Department through their internal system.
	Rati Test of India		G2G	The Rati, mobile App has been developed for ICMR at National level to collect the details of all Rapid Antibody Tests being conducted through collection centres and testers.
	RT-PCR Test of India		G2G	The RT-PCR mobile has been developed for ICMR to collect the details of RT-PCR samples being collected in the country. These are sent to various Laboratories for testing/result updation. Advance information collected through the App reaches these laboratories.
	Jal Shakti Water Bills		G2C	Online water bills payment facility for citizens for bills issued by the HP Jal Shakti Vibhag, Himachal Pradesh, throughout the State. Citizens can map multiple water connections in this interface and also apply for new water connections.
	Himachal Covid Care		G2C, G2G	App facilitates Covid positive home isolated patients to self-register in the App. As per block of patient address, a Medical Officer is assigned to monitor patient health till recovery. The patient also enters daily temperature, oxygen level and pulse with other symptoms so that MO prescription is done accordingly.
	OxyCare		G2G	Oxygen Concentrator MIS app for use by Health Facility Incharges for receipt/ installation and problem reporting of Health equipment being received in these facilities.

Logo/ Icon	Name of the App	Available on Platform(s)	Service Category	Description
	OxyCare Engineer		G2G	Mobile App for management of complaints received for the OCs supplied under OxyCare portal. It is for use by the Support staff of the OC manufacturers. The OC are installed in Health Facilities and received through the OxyCare mobile App. The same app is used to report if there are any problems in OCs, in any. The viewing, resolving and status update is done through the OxyCare Engineer App.
	Him Atithi		G2G, G2C	Him Atithi app has been developed to allow employees and citizens to apply online for booking of accommodation in Government guest houses situated at Shimla, Chandigarh and New Delhi.
	Rohtang Permits Monitor		G2G	To monitor and cross check the Rohtang passes during season, this app can be used by Government officials. It verifies the secure QR code of the permit which can not be duplicated. The objective is to ensure that the Rohtang permits are not mis-used.
	IPR Hoardings		G2G	HP Government Displays Mobile App under preparation for keeping record of all Advertisement Hoardings issued by HP Government (IPR)
	mSuvidha		G2C, G2B	App being developed for trainees trained by HP Kaushal Vikas Nigam to help citizens in contacting these persons for electrical, plumber, mechanic, masonry related jobs in a user friendly manner.
	Natural Water Sources		G2G	Natural Water Sources app captures Geo Codes, Photos and other data of natural water sources to further strengthen these to meet water scarcity in State



**12 Mobile Apps Developed and Launched by NIC District Centres under District Governance Mobile Challenge**

S. No.	District Name	App Name	Formal Launch
1	BILASPUR	AIIMS Bilaspur 	By Deputy Commissioner on 12-03-2021 
2	CHAMBA	Chalo Chamba 	By Deputy Commissioner on 15-03-2021 
3	HAMIRPUR	Him Red Cross 	By Deputy Commissioner on 15-03-2021 
4	KANGRA	e-Patta 	By Deputy Commissioner on 18-03-2021

			
5	KINNAUR	Kinnaur Guide  	By Deputy Commissioner on 22-03-2021 
6	KULLU	goKullu  	By Deputy Commissioner on 22-03-2021 
7	LAHUL AND SPITI	Lahaul Permits  	By SDM/AC Lahaul & Spiti on 22-03-2021 

8	MANDI	mRoznamch  	By Deputy Commissioner on 15-03-2021 
9	SHIMLA	ePermissions  	By Deputy Commissioner on 20-03-2021 
10	SIRMAUR	Mycouncillor  	By Deputy Commissioner on 19-03-2021 
11	SOLAN	eKalyan  	By Deputy Commissioner on 15-03-2021 



			
12	UNA	Inventory 	By Additional Deputy Commissioner on 20-03-2021 

## 5.0 Software Projects at State Level (Design, Development, Implementation)

Software Name	User Department/Description	Implementation Status
<b>1. eKalyan-Welfare Pension MIS</b>		
This software automates the disbursement of pensions through Money Orders. It also automates the work of preparation of ledgers, updation of dead/non-traced pensioners records etc. It enforces the system of Pension Disbursement (as per government guidelines) right from the receipt of application stage to the disbursement of pension and has also helped the department to streamline its pension disbursement system. The new web based S/W has now been developed and has been pilot tested for two districts.		Coverage: 100% Implemented in all 12 Districts.  Approximately 4.4 Lakh pensioners being given pension (IGNOAPS, IGNWPS, IGNDPS, old age, widow, handicapped-all Central and State schemes are covered under it).
		
<b>2. AWC MIS (Aanganwadi Centre MIS)</b>		<a href="https://awcmishp.nic.in">https://awcmishp.nic.in</a>
Web based applications has been developed for adding Aanganwadi Centres as well as registering the workers/helpers serving in these AWC's. The application is used for generating monthly honorarium and other payments. A number of MIS reports in graphical format are available. The software has been integrated with the state treasuries to ensure online payment of honorarium and rent direct to beneficiaries account.		Data of 78 CDPOs and around 19000 individuals working in these AWCs is available and application is being used for processing honorarium of anganwadi works/helpers and rent payments of accommodation.
		
<b>3. eGazette-Digital Rajpatra</b> <a href="https://rajpatrahimachal.nic.in">https://rajpatrahimachal.nic.in</a>		
From 01-August-2007 Gazettes are published online only and from 2011 onwards all Gazettes are digitally signed. Now all previous Gazettes of Himachal Pradesh before 01-August-2007 from year 1953 to 2007 have been digitalized and are available online to all stakeholders. Therefore all Gazettes of Himachal Pradesh are available in digital searchable format and online.		Coverage: 100% Gazette published daily. Implemented since 1-Aug-2007 All Gazettes are published on the website only. Departments covered: 90
<b>4. eLokParman-Certificate Issuance System</b>		
The E-Praman is a web application wherein the applicant visiting Tehsildar / Sub-Divisional Magistrate can obtain the desired certificate in a properly structured and standardized form on the		The SW is implemented in all 12 Districts and more than 124 Tehsils of the State. Approximately 39 Lakhs certificates have been issued.

submission of the application. The Disability and Senior Citizen ID card is issued through the ePehchan SW which is issued to the disabled persons/senior citizens so that they can avail travel concessions, reservations and other benefits under various schemes of the Government.

Besides the Disability and Senior Citizen ID Card Issuance System has been developed and implemented at all 12 DWO offices.

Till date 74,091 Disability/Senior Citizen ID cards are generated

## 5. HimBhoomi-Land Records Computerisation



eHimBhoomi is unique software as it helps to generate the next Jamabandi and related records after amalgamating changes due to mutations and other transactions. The citizen can get copy of record of rights (RoR) from LokMitra Kendra or Tehsil Centre. All LokMitraKendras are authorized to issue signed RoR through HimBhoomi website. The citizens can also access RoR by visiting the official website of the HP Revenue Department at <https://himachal.nic.in/revenue>. The copies of Plot Maps (Both Musavi and Latest) are also being made available along with the Jamabandi copies for the Tehsils where maps have been digitized and verified. It has been integrated with the BhuNaksha software for providing digitized map copies along with the RoR. Land Records are also integrated with Registration of Deeds software HimRIS. eDistrict, Crop Insurance. Soil Health Card portals are also integrated with the system to provide real time data of Land Owners.

### Tehsils made online: All

Certified Copy of Jamabandi, ShajraNasb distribution through 3745 LokMitra Citizen Service Centres (2738 LMK users have issued one or more RoRs). Till date total of 75 lakh+ ROR copies have been issued through LMKs/Sugam, generating Rs.17.70 Crore service charges.

## 6. HimRIS-Registration Information System

The HimRis is a workflow application and helps the Sub-Registrar Offices to undertake deed registration in an efficient, simple, speedy & efficient manner. The SW covers all kinds of deeds. The S/W has been integrated with the Land Records S/W to prevent fraudulent transactions and keep the records updated all the time.

SROs covered: **104** financially viable offices  
Integrated SW (HimBhoomi & HIMRIS) implemented in 97 tehsils.

## 7. Saarthi-Driving License Issuance System

The driving license issuance system has been developed by NIC as a standard solution for issuing smart card based DLs to public. The S/W doesn't allow wrong issuance of DLs.

100% coverage, **Web enabled Sarathi 4.0** has been Implemented in all 82 RLAs/RTOs offices of the State.

## 8. Vahan-Registration of Vehicles Information System

The vehicle registration SW is a standard S/W developed by NIC for the country wide implementation to enable the tracking of vehicles across the country by porting data to a central national register which will be a deterrent for vehicle thieves and help in faster detection of owner/ vehicle details in case of need.

100% coverage **web based Vahan4.0** has been implemented in all RLAs/RTOs offices of the State.

## 9. Transport Barrier Information System



The software has been developed to collect the tax from the vehicle owners as per norms and also to generate various statutory & query reports as well as to help them in changing the fee collection structure within no time at the Transport barriers. Implemented at 10 Interstate transport barriers.

Implemented at 10 Interstate Transport barriers.

#### 10. Citizen Service Centres (Sugam, LokMitra, Pehal, eVikas)

The **Sugam Centre**, one of its kind, provides centralized integrated services to citizens for different departments under one roof. The services cover online transactions like registration of deeds/ vehicles, issuance of licenses/ certificates, payments etc. It is set up in all DC office of the districts and offers more than 50+ services under single roof.



**LokMitra:** It provide the rural masses with the benefits of Information Technology at their doorstep, the State Government named all MeitY sponsored Citizen Service Centres (CSCs at 3243 Panchayats and Urban Areas) as LokMitra Kendras based on the pilot project implemented by NIC HP in Hamirpur district earlier. The objective is the saving in time and money of the people, which is spent in physically visiting various Govt offices.

**Pehal-Citizen Service Centers:** It introduce the transparency in the government functioning and to provide better, friendlier, speedier, efficient services to the citizen on a single window. Theservicecenters have been set up to offer driving license and registration of vehicle services at all District Hqrs/ 49 Sub-Divisions (RLAs)/ 10 RTOs-STA

#### 11. Budget Processing MIS

Budget Processing and monitoring system developed for the State Finance Department covering real time generation of Supplementary and regular Budget, Re-appropriation, Budget documents. Improvements have been carried out to link it with the Planning department and other State departments to prepare scheme wise online Plan budget proposal & final estimates for the coming financial year. System also generates the scheme wise budget estimates for the next 3 years.

The SW has been implemented for the last many years.

**Budget Suggestions portal** has been integrated with it.

#### 12. OLTIS-Integrated Online Treasury Information System

i-OLTIS is an online centralized application for conducting all the treasury operations. It facilitates processing of bills created online by DDO to creating payment scrolls for banks which banks download from the portal itself thus speeding up the process of payments to beneficiaries. It also simplifies other treasury operations like stamps distribution, DDO management, creating and rendering account to AG office. Real time expenditure reports help the HOD/DDO to utilize the allocated budget in efficient ways. Web services were developed to integrate departmental application for sending online bills.

Coverage: 100%

Implemented in 105 Treasuries

All 16 District level and 89 sub-treasuries computerised

Web-interfaces for departments, DDOs developed.



#### 13. eSalary-Integrated online Bill creation & submission System(now eBills)

The IPAO System is meant to centralize the job of payroll processing at designated 52 IPAO offices to be located at Treasuries. The DDOs process the monthly related changes of their employees and

Coverage: 100%

52 Treasuries serving as IPAOs and processing salary for all

inform the IPAO offices. The application has been enhanced to include all non-salary bills also. Standardized forms were devised to capture bill details under authorised budgeted scheme by integrating online budget distribution system. After verification, Treasuries process the bills and releases the payment directly into beneficiaries accounts.

employees of the State Government. During FY 2017-18 around 8.5 Lakh bills were submitted online by DDOs.

#### 14. ePension

<https://himkosh.hp.nic.in/treasuryportal>

The ePension SW has been implemented in 12 District Treasuries for calculation, modifications, processing & disbursement of Pension to 1,10,042 pensioners in Himachal Pradesh on monthly basis. The payment of pension is made electronically through bank branches/ accounts specified by the pensioners. Online Interface, Pensioners' Helpline, is available on the Internet for pensioners to view their pension disbursement details. The SW covers superannuation, family and political pensioners. The SW is web-based and data is stored on the central server at NIC Shimla. Jeevan Praman integration has also been done.

Coverage 100%

Current live pensioner strength manage by this software is approx. 1.34 Lakh

Monthly pension disbursement is through approx 1200 bank branches

#### Award:

National eGov Gold Icon Award 2006



#### 15. eVitran – Online Budget Distribution System

The web-based application is available to the HODs of various Departments for distribution of sanctioned budget to their respective DDOs in the field offices. Sanction letters for the DDOs are generated through the SW. Based on this distribution, payments of bills from the Treasuries are authorised. Software has linkage with other applications also.

Coverage 100%

Online sanction letters are available to DDOs.

eVitran has been integrated with eBills and iHPOLITIS, facilitates the DDOs to prepare bills under authorized heads.

#### 16. eNPS - New Pension Scheme

The computerised New Pension Scheme SW is for monitoring the employees contribution under NPS. Total 72656 employees of the State Government have been covered under this Scheme. It also has interfacing with the eSalary SW. The total funds (by including matching Government contribution) are transferred to the Bank of India and subscriber wise details are electronically transferred to the NSDL.

Coverage 100%

Online NPS detail is available to employees



#### 17. eChallan (Cyber Treasury)

An online Government Receipts Accounting System of Himachal Pradesh Government. The departments which generate revenue for the Government are associated with eChallan. A citizen can deposit government money using eChallan by logging on to the system using net banking on 24x7 basis and also

For FY 2017-18 more than 9 Lakh online eChallans were generated through the system.

directly in bank after generating eChallan from Treasury facilitation counter.eChallan has been integrated with departmental applications like Vahan, Sarthi, TCP etc. for online payments.

### 18. GPF Information System for HP AG Office

The employee GPF information system of the HP AG office has been developed specifically to meet the G2E needs of employees in their interaction related to GPF/Pension issues. GPF statement is also available on the mobile.3



Available at  
<https://aghp.cag.gov.in>

### 19. Double Entry Accounting System

DEAS is a computerised solution for maintenance of accounts on double entry system of accounting for development blocks and generating all mandatory reports. The financial transactions are captured in the form of vouchers and linked with development works being executed through Panchayats.

Under implementation in all the Development Blocks of the HP Rural Development Department. A central reporting s/w has also been developed.

### 20. REFNIC (References Monitoring System)

Electronic tracking of files/ letters (Papers under consideration) in a big office, Internet interface for officers/ general public, auto-emails for better monitoring/ assessment of workload in different sections.

HP Secretariat, DC offices, HPSEB, DIT, Directorate of Education

Online status available at  
<https://admis.hp.nic.in/refnic>

### 21. CM REFNIC

This software is used for monitoring of references received in the form of ordinary letter/fax/telegram/e-mails from various resources e.g. general public, ministers, MLAs & other VIPs related transfer, development, grievances etc.

Coverage: 100%  
Implemented in CM Office since 2004. Web-enabled SW developed.



**Samgr eSamadhan**

...Comprehensive Online Public Grievance Monitoring System...

an eGovernance initiative



### 22. Samgr eSamadhan-Comprehensive Public Grievance Redressal System

To resolve the problems in the manual system, a generic web-based system "Samgr e-Samadhan" for grievance monitoring has been developed. The web-based SW enables online filing of grievances/ demands by citizens and their redressal through the work-flow system developed for the back-end Government offices. Features to monitor selected application by higher authorities, view graphical reports, request for transfer of application through RPG and monitor the quality of disposal.

<https://esamadhan.nic.in>

Coverage: It has been Implemented since the year 2009 covering various organisation where Internet connectivity is available. Integrated with CM RefNIC, Jan Manch to provide single system for redressal of Grievances

### 23. Works MIS

The Works MIS includes the working methodology of the department at all operational levels viz. Section, Sub-Division, Division, Circle, Zonal & Head Office and comprises of the following main functions: 1. Finance Management, 2. Scheme Management, 3. Contractor Management, 4. Material Inventory Management. Efforts are on to operationalize & utilize the full potential of the SW.

The SW has been implemented in 46 divisions of the IPH department

Online water bills for IPH water connectivity have been generated in Kusumpti section of Shimla Division No.1 on pilot basis.



Linked with the e-Procurement software(for e-tendering)



#### 24. Employment Job Portal <https://eemis.hp.nic.in>

A computerised solution for the day-to-day activities of the various Employment Exchanges in the State starting from candidate registration, vacancy booking, submission or sponsoring, renewal, seniority and rotation as per the prescribed rules and regulation of the state and central Labour & Employment department.

The web enabled software is meant for around 8 lakh unemployed youth of the State of Himachal Pradesh and the private sector industries registered with the Department of Industries.

#### 25. Skill Development and Unemployment Allowance MIS

The SDA software enable the registered candidates of Employment exchanges to apply online for seeking training in the recognized training institutes and ensure timely payment of allowance to beneficiaries. The unemployment allowance is also disbursed online through the system on monthly basis.

The software is implemented in all the Regional, District and Sub employment Exchanges of the State since 1<sup>st</sup> April, 2015.  
Total Beneficiaries: 48000  
Amount Paid: Rs. 28Cr.

#### 26. OFRIS- Online Factory Registration System

The OFRIS (Online Factory Registration System) is an automated web-based system which offers facilities for online submission of application for building Plan approval & factory Registration in an automated and work-flow manner thereby helping in the reduction of time span in the registration besides making the applicant aware about the status at each stage during the process.

No. of factories registered under factory act:-  
Building Plan approval: 2519  
Factory registration: 2327  
Factory renewal: 4363  
Factory amendment: 265



#### 27. Manav Sampada (Personnel MIS)

The Personnel MIS is developed for convenient and effective monitoring of employee service book with complete details (e-Service Book). Using Personnel MIS, the information like Personal, Professional, Address, Nominee, Family, Education, Training, Leave, ACR, Service History is available on the click to all the employees, helping all individuals to view

100 % Implementation in all Departments / Corporation/ Boards of the State.

**2.87 Lakh employees covered.**  
Mobile Apps

<p>their upto-date service book from remote location irrespective of reporting office</p> <p><b>Awarded:</b> National eGovernance Gold 2018 and CSI Award of Sustenance 2017, Gems of Digital India Award 2018 – Jury Choice</p>	<p>Software has been replicated in 17 States/Central Organisations covering more than 18 Lakh service Books.</p> <p><a href="https://ehrms.nic.in">https://ehrms.nic.in</a></p>
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## 28. Right to Information Portal

<p>Under RTI, 159 organizations have uploaded more than 985 disclosures under Section 4 (b) of the Act. Cause list and decisions/ orders are available on the website of State Information Commission linked from this website.</p>	<p><a href="https://himachal.nic.in/rti">https://himachal.nic.in/rti</a> <a href="http://hp.gov.in/sic">http://hp.gov.in/sic</a></p>
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## 29. eHimAputri <https://admis.hp.nic.in/ehimapurti>

<p>The web enabled SW primarily focuses on effective monitoring of the working of department (generating of all mandatory reports by compilation data entered in different offices), providing citizen services and successful implementation of RTI. It has been implemented in 12 DFSC offices. The supply chain &amp; FPS automation will start now.</p>	<p>Coverage: 100% Implemented in all 12 DFSC offices in 12 Districts. SW developed for online entry and generation of Ration Cards and the linking with Aadhaar, FPS, POS machines. 85% Aadhaar seeding.</p>
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## 30. Schemes MIS

<p>Schemes Monitoring Information System is a complete solution for monitoring and reviewing the progress made in implementation of the developmental schemes by keeping track of both financial and physical parameters.</p>	<p>Implemented in 10 Districts of Shimla, Solan, Mandi, Kangra, Una, Sirmaur, Chamba, Kullu, Hamirpur and Sirmaur.</p>
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## 31. Examination Processing System

<p>The Board of Departmental Examinations (BODE) is responsible for conducting departmental examinations for various categories of the HP Government employees, twice a year. The generalized web-enabled Examination Processing System S/W has been developed to computerize the whole process in a work flow manner.</p>	<p>Implemented in HIPA Web interface available at <a href="https://hipashimla.nic.in">https://hipashimla.nic.in</a></p>
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## 32. Road Permits Issuance System

<p>In order to regulate the traffic on sealed and restricted roads and also provide citizens a pleasurable walk on the various roads in Shimla, the GoHP issues the road permits under the Act. The web-based applications has been developed for issuance of passes/ permits.</p>	<p>Implemented in HP Secretariat &amp; DC office Shimla.</p>
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## 33. Inner Line Permits Issuance System

<p>The software helps the administration to issue the permits in better and controlled manner for the visitors coming from the remote tribal district of Kinnaur.</p>	<p>Implemented in Kinnaur District</p>
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## 34. GatePass Issuance System

SW with photo capturing and bar code based checking at gates for effectively controlling & regulating the visitors and enforce security in HP Secretariat.	Implemented in HP Secretariat.
<b>35. Web Enabled G2C Interfaces</b>	
The web based interface for, TelephoneDirectory, Civil Lists of IAS, HPAS, HP Secretariat officers, and HP Secretariat library search interface. It also provide interface for Vacancies, Tenders, Announcements, Vidhan Sabha Questions, List of Business, Proceedings, Weather information.	Availableat <a href="https://himachal.nic.in">https://himachal.nic.in</a>
<b>36. House Allotment MIS</b>	
The SW has been developed for fair and transparent allotment of Government pool accommodation to officers at Shimla. The priority lists are generated through the SW along with monthly rent toll. The SW is linked with eSalary. Monthly rent demandis made available to DDO's.	Implemented at Shimla for the Directorate of Estates.
	
<b>37. Integrated Online Hotels Reservation System</b>	
iOHRS software provides the online availability status of accommodations and instant online reservation facility of any group/chain of Hotels to the prospective Guests/ Tourists/ Visitors or general public. Online reservation of accommodations and cancellations of already done reservations in hotels can be done instantly by the Guests themselves or through authorized offices/agents. The S/W is integrated with online payment gateways and the online channel manager AxisRoom, Mobile-App, email and SMS Gateways. Integration with the AxisRoom channel manager enables the presence of all Hotels of the concerned group/chain of hotels at all popular online travel portals by making complete inventory of its Hotels available to these portals online.	<p>The S/W has been Implemented in HPTDC since October 2001 with over 10 Lakh bookings worth Rs. over 800 crores covering 60 Hotels.</p> <p>The project has been awarded the <b>National eGovernance Gold Icon Award</b> in the year 2015.</p>
<b>38. Election Support</b>	
The S/W has been developed for the support to be provided in the randomization of polling parties, uploading of scanned documents of contesting candidates, compilation of election results, data transmission to ECI web servers and Doordarshan. Mobile based polling trends SW developed.Regular VCs arranged with ECI, CEO and Deputy Commissioners. DISE software support being provided in Lok Sabha 2014 Elections.	Randomization SW implemented during by-election to Lok Sabha 2014 Elections. Support to all 12 Districts during the Assembly Elections 2007 & 2012 of the State and Lok Sabha Election 2009& 2014.
<b>39. PRI / Urban Local Bodies Elections- Generation of Electoral Rolls</b>	



The software is for generation of Electoral Rolls from the existing ECI rolls for the Panchayati Raj Institutions and Urban Local Bodies Elections, minimizing the data entry work. The S/W has been expanded to cover the PRI Representatives including capacity building through continuous training at various Training Institutes in the State. The Electoral Rolls are being generated using this application since 2010 and all annual revisions are carried out by ERMS. The revision of electoral rolls for 2015 general elections has also been carried out successfully in the elections held recently. Till now 2 general elections have been conducted using Electoral Rolls generated using ERMS. Software interface being developed for the Election process now.



#### **40. Energy-Power Projects Monitoring System**

Various power projects sanctioned by the State Government for development and generation of electricity through independent power producers (IPP) need close monitoring as majority of the producers have not developed these projects, which affects State economy. Therefore, the project has been developed for close monitoring of such power projects in the private/public sector. The LADF payment & usage is being monitored.

The software is under implementation and User IDs have been given to the Project developers and producers to enter the status of projects for monitoring purposes.



#### **41. Rohtang Pas Permit Issuance System**

<https://hpkullu.nic.in>



This application is used by common citizens as well as the authorities of District Kullu to generate permits for the vehicles going to and across Rohtang pass. This application is developed as per the guidelines of National Green Tribunal where vehicles are permitted daily as per the defined quota.

The project was implemented on September, 2015. Till date around 4,24,070 permits have been issued through the software and approximately 14.24 crores of tax has been collected in lieu of the issuance of permit to visit Rohtang pass.

#### **42. Special Road Tax System**

The SRT is a web based application used by the RTO authorities of Transport Department, Himachal Pradesh for time table and route permit issuance of Stage Carriage Vehicle. Application auto- calculates the monthly prepaid Special Road Tax using formula based on the Road Permit parameters like seating capacity, distance and category of roads.

RTOs have collected Rs.92.67 crores as Tax since 2013.

	
<b>43. SwayamSidham Education Portal</b>	<a href="https://rmsahimachal.nic.in">https://rmsahimachal.nic.in</a>
<p>The portal has been developed to facilitate the teachers and students in improving quality of education in Government schools by providing online interface for quality content. Online training of teachers is latest teaching aids is possible through this portal.</p>	<p>Online Books, Multiple choice question-answer, tests, previous board exam papers, lesson plans, indicators, queries of students, best answer sheets are available.</p>
<b>44. eStock Management System</b>	
<p>Web enabled solution for handling purchase, inventory control &amp; maintenance activities of consumable &amp; Non-consumable stock items. The module for procurement and issuance of consumable items has been implemented. The modules for Non-consumables and maintenance of hardware are under development</p>	<p>The software is under testing in NIC HP.</p>
	
<b>45. Blood Bank Management System</b>	
<p>Blood Bank Management System (BBMS) is designed to store, process, retrieve and analyze information concerned with the administrative and inventory management within a blood bank. This project aims at maintaining all the information pertaining to blood donors, different blood groups available in each blood bank and help them manage in a better way. Check Blood Availability, District Wise Blood Stock, Shortage/Excess of Blood, camp registration, blood donation appointment, request blood and inspiring stories facility available for citizen.</p>	<p>The software is implemented in all Blood banks of the State Hospitals.</p>
<b>46. State Telephone Directory Service</b>	
<a href="https://himachalservices.nic.in/phonekhoj/phnkhoj.asp">https://himachalservices.nic.in/phonekhoj/phnkhoj.asp</a>	
<p>HP State Telephone Directory Service: Users can update/insert telephone numbers of departments/districts. Users can search for telephone numbers of departments/districts, officers' name using online state telephone directory service by Himachal Pradesh government. Links of emails, telephone numbers, PDF phone directory are also provided.</p>	<p>The data of about 8000 Government officials is available in searchable format and through Mobile Apps on Android, Windows and Apple platforms in a user friendly manner.</p>
<b>47. eVidhan Project</b>	<a href="https://hpvidhansabha.nic.in">https://hpvidhansabha.nic.in</a>

The eVidhan software is a paperless initiative developed and implemented in the HP Assembly where in all business of the house is conducted through the eVidhan software for interfaces for the Administrative Secretaries to respond the questions, committees, etc in online mode only.

The eVidhan software is implemented in the HP Assembly and is being considered for replication at National level in other Assemblies.



#### **48. Mid Day Meals Automated Reporting & Management System (SMS based)**

With a view to enhance the enrolment, retention and attendance and simultaneously improve the nutritional levels among children, the National Programme of Nutritional Support to Primary Education (NP-NSPE) was launched as a Centrally Sponsored Scheme on 15th August 1995. The scheme underwent many changes over the years and is now known as "National Programme of Mid Day Meal in Schools". Over 10 crore eligible school children in almost 11 lakh schools benefit from the Scheme. In order to efficiently manage the enrolment and meals being served in the Schools of various States, the MDM-ARMS software has been developed as a product so that any State Education Department can use it. The data collected will be reflected on the National Portal on daily basis. The software is available at <https://mdmhp.nic.in> and has been implemented in 17 States covering more than 5 lakh schools of the country.

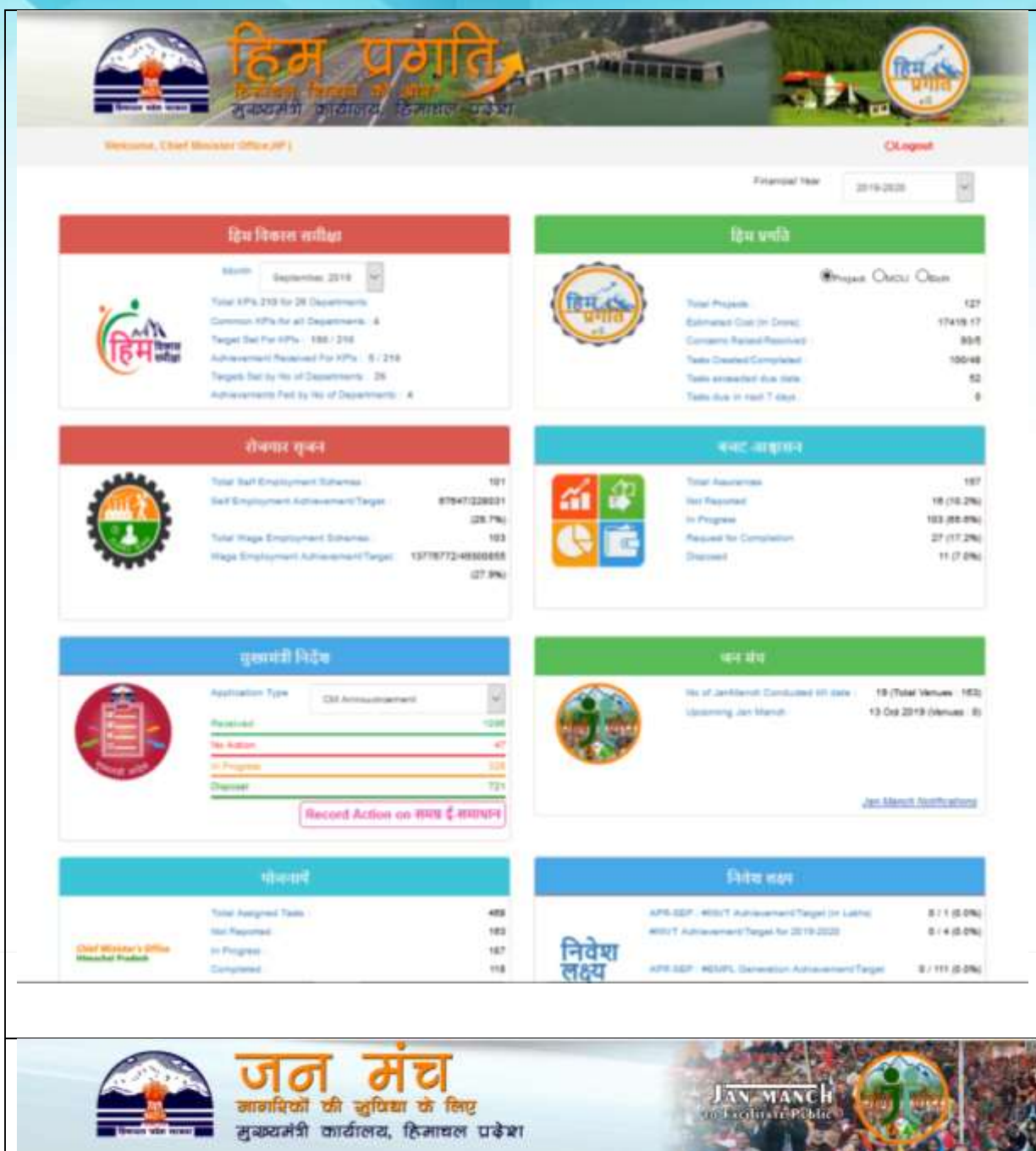


#### **49. HimPragati software for Chief Minister Office (<https://himpragati.nic.in>)**

The Chief Minister office is monitoring the progress of various schemes, industrial investments, employment targets, big projects being implemented in the State, budget assurances, announcements etc. NIC has developed the requisite software for online monitoring of these projects with features to issue directions and direct data entry by stakeholder departments and industrial entrepreneurs. Software interfaces have been added for multiple parameter monitoring by including the following:

- Budget Assurances
- Departmental Parameters under Him Vikas Samiksha
- Employment Generation Targets
- Investment Targets
- Major Projects, their execution status, issues and concern resolution
- Investment Targets and MoUs
- Various other Schemes
- CM Announcements
- MoUs signed with investors under the Rising Himachal banner
- Development Indicators-Him Vikas Samiksha





## 50. Jan Manch Monitoring

The ambitious project of Himachal Pradesh Government, Jan Manch is entirely monitored through the NIC developed Jan Manch software. The data entry takes place from the Panchayats every month and the software is integrated with the eSamadhan software for effective monitoring of grievances received in these Jan Manch programs which are held every first Monday of the month in 12 Panchayats and are attended by Cabinet Ministers and all District officials. So far 8 such programs have been held in every district and entire record is available online with rankings of Districts.

## 6.0 National level Software Projects

(Development/ Implementation/support/ consultancy aspects)

### 1. Name of the Project : PRAGATI

PRAGATI(Pro-Active Governance And Timely Implementation) is a multi-purpose and multi-modal platform PRAGATI is a unique integrating and interactive platform. The platform is aimed at addressing common man's grievances, and simultaneously monitoring and reviewing important programmes and projects of the Government of India as well as projects flagged by State Governments. Meeting is chaired by Hon'ble Prime Minister of India.

NIC HP has successfully conducted all sessions of Pragati.

### 2. Name of the Project : Esamiksha

eSamiksha is a real time, on-line system for monitoring of follow-up action on the decisions taken during the presentations made by different Ministries/Departments to the Prime Minister. The follow-up action in respect of each decision is to be updated by the concerned Ministry/Department/Agency as and when the status changes or at least every month.

eSamiksha is successfully implemented and follow-up action is regularly updated on the portal. Training was provided to the users and support is provided as and when required.

### 3. Name of the Project : AEBAS

AEBAS (Aadhar Enabled Bio-Metric Attendance system) is Bio-metric attendance system based on Aadhar authentication. It is a cloud based solution with real time monitoring. It works on multiplatform and form factor.

Project has been implemented for central and State Government offices in Himachal Pradesh. 96 Centre Government and 20 State Government departments has implemented the software. More than 63,636 employees are registered with portal.

### 4. Name of the Project : Jeevan Pramaan

Jeevan Pramaan is a biometric enabled digital service for pensioners. Pensioners of Central Government, State Government or any other Government organization can take benefit of this facility.

Project has been successfully implemented to generate Bio-metric based life certificates of pensioners of Central and State Government. More

	than 48000 pensioners in the state have used this facility.
<b>5. Name of the Project : National Scholarship Portal 2.0</b>	
National Scholarships Portal is one-stop solution through which various services starting from student application, application receipt, processing, sanction and disbursement of various scholarships to Students are enabled. This initiative aims at providing a Simplified, Transparent System for faster & effective disposal of Scholarships applications and delivery of funds directly into beneficiaries account without any leakages.	NSP is successfully implemented in the state. At present few schemes are active on the portal and requests and processing of these schemes are done using the portal.
<b>6. Name of the Project : eBaalNidan</b>	
The eBaalNidan software has been developed by National Informatics Centre Himachal Pradesh as a web enabled Complaint Management System for National Commission for Protection of Child Rights (NCPCR), New Delhi. The basic objective of this application is to provide an online interface for lodging of complaints related to child rights and the online tracking of such complaints by the Members of the Commission by forwarding these to concerned quarters all over the country. The application is available online at <a href="https://ebaalnidan.nic.in">https://ebaalnidan.nic.in</a> and also from the NCPCR website.	Implemented in the National Commission.
<b>7. Name of the Project : eProcurement-Online Tendering</b>	
The eProcurement project has been undertaken by NIC Himachal Pradesh as a paid project for the State Government and is under implementation through NICS. The project involves HW/ SW, manpower, training components and will cover all the Tenders in 38 departments of the State Government. More than 29,928 tenders have been published having value of more than Rs. 16,750+ Crores depending upon the threshold value set by the Department.	Implemented in 38 Departments/ Organisations
<b>8. Name of the Project : eGranthalaya-Library Automation SW</b>	
Standard Library automation SW developed by the NIC for implementation in all Libraries of the country with web-interface for info dissemination.	Implemented in Libraries of HP Secretariat, HIPA, HP Vidhan Sabha, HP Science & Technology Department
<b>9. Name of the Project : Computerisation of Consumer Commissions</b>	
The computerisation of Consumer Commissions is a national level project to completely computerise the working of the Commissions in the State. The website at <a href="http://confonet.nic.in">http://confonet.nic.in</a> provides citizen interfaces for cause list and judgment copies.	Coverage: 100% State & 4 District Consumer Forums at Shimla, Dharamshala,



	Mandi and Una computerised under the National Project
<b>10.Name of the Project : National Portal of India</b>	
To enable a single window access for information and services being provided by the various Indian Government entities. A lot of content related to various categories has been contributed from Himachal Pradesh. <b>Web-Ratna Gold Icon Award</b> for NIC State Coordinator of National Portal (NCNP)	2 <sup>nd</sup> Highest content contributed by Himachal Pradesh in the country and most of the services/ forms/ schemes/ Acts/ Rules contributed in systematic manner.
<b>11.Name of the Project : AGMARKNET-Agricultural Marketing Information System Network</b>	
NICNET based Agricultural Marketing Information System Network (AGMARKNET is for linking all-important APMCS (Agricultural Produce Market Committees), State Agricultural Marketing Boards / Directorates and OMI regional offices located throughout the country for effective information exchange on market prices.	Coverage: 41 Markets (Large/ Small covered in Himachal Pradesh) 100% coverage. Online rates, market profile is also available on the portal.
<b>12.Name of the Project : MGNREGS (Mahatma Gandhi National Rural Employment Guarantee Scheme)</b>	
The S/W implemented to monitor the progress of the program and capture the details of the beneficiaries directly from the panchayats and porting the data on the Internet for transparency. All funds transfer through EFMS. <a href="http://nrega.nic.in">http://nrega.nic.in</a>	Coverage: 100% in the State The aadhar seeding for active workers for HP is 85%.
<b>13.Name of the Project : NeGP Agriculture</b>	
The objective of the NeGP-Agriculture MMP is to create an environment conducive for raising the farm productivity and income to global levels through provision of relevant information and services to the stakeholders. All such applications, already developed at GoI/State level will be integrated with the Central Agri Portal (CAP) and the State Agri Portals (SAPs) envisaged under NeGP-A.	Work in progress/ Implementation underway.
<b>14.Name of the Project : ePRI Suite</b>	
To attain decentralised& participatory local self-government through Panchayati Raj Institutions (PRIs) with the objectives of Empowerment, enablement & accountability of PRIs to ensure inclusive development with social justice, and efficient delivery of services, a suite of ePRI applications has been developed by NIC Hqrs.	Work is in progress with all stakeholders as well as GoI empanelled agencies for development of SW solution.

<b>15.Name of the Project : NGDRS</b>	
<b>National Generic Deed Registration software</b> is being customized with the help of NIC Pune Team for implementation in all SROs of the State with pilot planned in February 2019 at Kumarsein and Sunni Tehsils.	The application is being customized for pilot implementation in 2 Tehsils of District Shimla
<b>16.Name of the Project : HIMXLN-Extended Licensing Node</b>	
The software enable online applying and sanction of drug manufacturing and distribution licenses to stakeholders. The software is under implementation and enables the drug manufacturers to apply online for the getting drug licenses. It is a work flow system which is used by the Drug Manufacturers from their office/homes for interaction with the State Drug Controller offices.	Implemented.
<b>17.Name of the Project : ePrisons Software</b>	
The ePrison software has been implemented in all prisons of the State and it captures prisoner details, entry/exit, photo, FIR, case details etc. The prisoner VC with relatives and IOs is a first in the country and is being used successfully through an online web-interface developed for this purpose. <b>JailVaarta has won Manthan Award 2014.</b>	Implemented in all 20 prisons of State Prisoner VC (JailVaarta) with relatives and IOs being done on regular basis.
<b>18.Name of the Project : IVFRT</b>	
Immigration, Visa and Foreigner's Registration & Tracking software is used for tracking of foreigners visiting different parts of India. The SPs in the Districts have been designated as FROs (Foreigners Registration Officer) and there are three modules of IVFRT, namely cFRO, cForm and sForm. The Ministry of Home Affairs, GoI has appreciated the efforts of NIC Himachal Pradesh in its implementation.	Implemented.
<b>19.Name of the Project : eHospital and Online Registration System</b>	
Online Registration System (ORS) is a framework to link various hospitals across the country for Aadhaar based online registration and appointment system, where counter based OPD registration and appointment system through Hospital Management Information System (HMIS) has been digitalized. Portal facilitates online appointments with various departments of different Hospitals using eKYC data of Aadhaar number, if patient's mobile number is registered with UIDAI.	The eHospital is implemented in three PHCs of Kangra District Bir, Dari, Kherianand one Medical College Mandi, ORS is implemented in HP Secretariat PHC, 7 Zonal hospitals.
<b>20.Name of the Project : SPARROW-Online Filing of APARs/ ACRs</b>	
The SPARROW project enables IAS, IPS and IFS officers to submit their annual performance appraisal reports online and evaluate the APRs submitted by their subordinate officers. The officers can also submit their property returns online.	The software is implemented successfully for IAS, IPS and IFS officers of

	HP Cadre in Himachal Pradesh.
<b>21.Name of the Project: PM KISAN</b>	
The PM KISAN software enables financial help distribution on quarterly basis to small and needy farmers and has been implemented in Jan 2019 in the State. Presently, Unique Farmer ID generation is under progress in all Districts of HP as per GOI guidelines for linking these beneficiaries with land records.	The software is implemented, 8.8 Lakh beneficiaries are getting benefits every quarter. Unique ID generation for about 10% beneficiaries has been achieved.
<b>22.Name of the Project: Service Plus Framework</b>	
The Service Plus frame work of NIC can be used to quickly develop and deploy online citizen services without the requirement of separate hosting platform, technology or security audit of application. It enables standard service deployment in a very short time. It has been used during Covid19 Pandemic in districts of HP to generate ePasses, contact tracing and monitoring of Covid19 suspects.	The framework has been used during the Covid19 pandemic for issuance of ePasses in District Kangra and other Districts. The initiative is highly appreciated.
<b>23.Name of the Project: DARPAN CM Dashboard</b>	
The CM and DM Dashboard software captures data through Key Performance Indicators and displaying in multiple ways on the CM/ DM Dashboard for analysis.	The software is implemented in CM Office and Hamirpur and Sirmaur districts of Himachal Pradesh.
<b>24.Name of the Project: Integrated Criminal Justice System (ICJS)</b>	
The Integrated Criminal Justice System software is under implementation in the State by integrating the Courts, Police, Prosecution, Prisons and Forensic Departments in online mode. The process is on to ensure is full implementation. Trainings, Demos are being conducted for the same.	The eForensic, ePrison software are implemented while eProsecution is under implementation and software integration with CCTNS is proposed now.



## 7.0 Major Projects under Development/ Implementation

### 1. Name of the Project: Covid19cc.nic.in Portal & RT-PCR Mobile App

The software is developed and implemented for white listing of RT-PCR and Rapid Anti Body mobile app users all over the country. More than 10 thousand web users and 2 Lakh mobile app users are using it in 31 States of the country for Covid19 RT-PCR tests through 8000+ Labs. RT-PCR mobile is developed for use by sample collectors so that they may do it easily for every RT-PCR sample being collected.

Software running successfully, 32 Crore samples collected by 31Dec2021. 14 SRF revisions as per ICMR requirements.

### 2. Name of the Project: IFMS

Online Treasury information system in Treasuries for a fully online system from Budget processing to submission of bills by DDOs in online mode only and its integration with PFMS, eKuber, GST National portal.

Additional modules being planned for GPF, Pension processing and online submission of bills by employees, eKuber integration, Biometric authentication in IFMS.

### 3. Name of the Project: MIS for Registration and Fund Xfer to Workers

The portal is being developed for procurement of Agriculture produce during the Kharif and Rabi seasons directly from the farmers and to release payments to them through digital mode.

Registration module completed.

### 4. Name of the Project: Chief Minister Office Initiatives

Jan Manch, Him Pragati, Him Vikas Samiksha, Budget Assurances, Investment Targets, Employment Targets, MoU Monitoring, Investor Issues, CM REFNIC integration with eSamadhan. New SW interfaces for front office.

All new activities completed in November 2021.

### 5. Name of the Project: OxyCare MIS (OCMIS) and OxyCare Mobile App

Development of OCMIS-OxyCare Management Information System for MOHFW, GoI with associated mobile app 'OxyCare' for Health Facilities in India. The software has been developed quickly and launched in June 2021 with enhancements and modifications being carried out during the course of implementation as it has PAN India implications for receipt, dispatch and finally receipt by Health Facilities and monitoring of functioning in a systematic manner.

Implemented in all States/ UTs of India in June-July 2021 and enhancements being carried out for inclusion of other Health equipment.

### 6. Name of the Project: HP Agriculture Produce Procurement Portal

The portal is being developed to procure Agriculture produce directly from farmers for the paddy season coming up in Oct 2021 and to transfer funds to them digitally in farmers' accounts, with data transfer to CFPP.

Work is in progress and likely to be implemented in Kangra, Una, Solan and Sirmaur Districts

<b>Training Conducted (Financial Year: 2022-23) # 721</b>	
<b>Employees Trained (Financial Year: 2021-22)# 9,676</b>	
<b>1. Name of the training: covid19cc,RATI,RT-PCR</b>	
Training on Covid19cc Website, RATI Mobile App, RT-PCR Mobile App of Online Covid19cc and PMCARES-OCMIS System	0
<b>2. Name of the training: Works MIS (eIPH),HPPSC, e-Sameeksha &amp; Directorate of Cooperation HP (Online Registration of society)</b>	
IPH Officers training covering officials from all levels on specific modules and e-Sameeksha including hands on in the HIPA Lab	07
<b>3. Name of the training: ICT Awareness</b>	
General ICT awareness training in HP Secretariat on Email, Internet, Wireless, NIC Applications, Mobile Apps	19
<b>4. Name of the training: Revenue, eSamadhan</b>	
Training on NIC Software of eHimBhoomi-Online Charge Creation, eSamadhan held for different officers in person and through VC	0
<b>5. Name of the training: ICT Awareness in Districts</b>	
ICT Training to District Administration officials at District level on Hot Dak, JeewanPraman, PAO, Salary, HimRIS ,Election & Curfew epass in Covidepass application	219
<b>6. Name of the training: eHRMS-Tours, Leaves, Pension, ACR and MDM-ARMS</b>	
Training to other State, AG, Departmental officials on different modules of the eHRMSManavSampada and HIPA Lab	78
<b>7. Name of the training: Treasury-OLTIS</b>	
Training on eSalary and PAO modules of Online Treasury Information System	0
<b>8. Name of the training: e-Procurement &amp; NGDRS</b>	
Training on e-Procurement, eKalyan, iRAD- integrated Road Accident Database & NGDRS modules to official of different departments	398
<b>9. Name of the training: e-Vidhan</b>	
Training-cum-workshops organized on e-Constituency Management	0

\*After updation in online monthly progress report

## 9.0 Major Activities Planned

Description of the Project	Target Date
eHRMS-Manav Sampada re-development of software on Open Source Technologies based on Micro-services architecture, replication in Sikkim, Meghalaya, Tripura	Delayed, June 2022
IRADs implementation in State of Himachal Pradesh	March 2022-Delayed
Mobile Apps are planned for with option to develop IOS and Android App for different screen sizes: <ul style="list-style-type: none"> <li>HP PSC Candidate/Management App</li> <li>HP SDMA-Revision</li> <li>Catch the Rain, Natural Water Sources app</li> <li>HP IPR Hoardings Management App being developed:</li> <li>mSuvridha app to be developed for HP Kaushal Vikas Nigam</li> </ul>	June 2022
Employment Exchange MIS software upgradation with additional features to candidates and private sector employers	July 2022
Works MIS Upgradation of software as per best practices, SRS	March 2022
Himachal.nic.in Audio Video Section, Chatbot, Improvements, https (Secure) of all NIC HP developed websites, Excel sheet, District eSuite for software access, PPT of State	March 2022 New Activities being added
HP PSC SW replication in other PSCs-Mobile App development	June 2022-Revised
Security audit and Https for all NIC Himachal applications and shifting TLS 1.2 minimum	March 2022
GAD-Online Prize Nominations System	March 2022
Procurement of Mini Cloud/SW licenses under Finance Project	March 2022
Examination System-Online Applying of BODE-Re-evaluation	March 2022-Changes
Online submission of bills by employees under Manav Sampada	October 2021-Tested
Software solution for HP Board for Building & Construction Workers for registration, fees and benefit disbursement	March 2022
Development of OXYCARE Oxygen MIS System for MOHFW, GoI with associated mobile app for Health Facilities in India.	December 2022-WIP
Adoption of new technologies/ tools in the following areas <ul style="list-style-type: none"> <li>AI based document analysis</li> <li>TEJAS for Budget data comparison, visualization</li> <li>Block chain adoption for various Certificates</li> <li>Micro-services based Manav Sampada</li> </ul>	August 2022
Development of CMS based website, using PostgreSQL as backend for IHM, Kufri	June 2022
eHimBhoomi-Issues to be closed for 100% migration of Tehsils	May 2022
Updation of MDM ARMS software as PM-POSHAN software with new, enhanced features as per requirements	January 2023
Ex-servicemen Re-employment Cell software development	October 2022
Hosting of all Mobile Applications on CDAC Mobile App Store	August 2022-WIP
Software solution for mapping of Government Assets	May 2022-WIP

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**National Informatics Centre**

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