

Ministry of Electronics & Information Technology

Government of India

The Digital Pathway

Enabling eGovernance Platforms

NATIONAL INFORMATICS CENTRE, CHHATTISGARH

Annual Book 2021





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Enabling eGovernance Platforms

NATIONAL INFORMATICS CENTRE, CHHATTISGARH

Annual Book 2021



ANUSUIYA UIKEY

Hon'ble Governor,
Chhattisgarh

“ It is my pleasure to see that as NIC Chhattisgarh embark on its journey to deliver the best of their abilities in year 2022, they have also taken out time to look back and reflect on how NIC-CG has made an impact in last year.

At NIC, the effort has always been towards delivering the best of citizen centric services, keeping in mind on how to bring in transformational change and bridge the digital divide. With solutions focusing on various areas such as agriculture, healthcare, education, transport, land records, finance, labour, and Judiciary to name a few, NIC is bringing technological innovations around us.

Despite the tough circumstances created by the pandemic, NIC has been able to create moments and milestones. I congratulate NIC Chhattisgarh for building and implementing effective Digital Solutions for delivery of Services to citizens. ”



DR. NEETA VERMA

Director General
National Informatics Centre



“ NIC’s digital solutions and infrastructure are supporting the varied goals of digital governance by empowering citizens, delivery of services or benefits and overall community development. NIC through its state and district centres has been working with the administration in addressing grassroots challenges through technology enabled solutions. I would like to compliment the NIC Chhattisgarh team for their contributions in building the digital ecosystem for the state of Chhattisgarh.

We feel honoured that digital solutions like Unified Farmer Portal, eShram, iRAD, Virtual Courts, Bhuiyan, NGDRS, ICJS, Scholarship, ePanchayat, Treasury, e-Excise, DMF, eManec, eWorks, Smart Kisan and many more are being used across the state of Chhattisgarh benefitting citizens and Government.

NIC Chhattisgarh state team should continue the good work and further explore the use of emerging technologies in their products and services. ”

Contents



New LAUNCH



IGKV' Student App e- Krishi Pathshala launched

1



Prof. (Dr.) S. K. Patil, Hon'ble Vice Chancellor, Dr. A. K. Hota, DDG & SIO, NIC and other dignitaries present on the occasion

The android based Student mobile App e-Krishi Pathshala was inaugurated at Indira Gandhi Krishi Vishwavidyalay (IGKV), Raipur by the Chief Guest Dr. R.C.Agrawal, Deputy Director General (Agril. Education) ICAR, New Delhi.

The Android based Mobile App e-Krishi Pathshala has been developed by IGKV and NIC Raipur with a view to facilitate Agriculture university students to carry out learning activities online in the prevailing pandemic times.

The App provides separate login facility to Faculty and Students. Faculty members can upload study material (in Hindi & English), Assignments, video lectures, create examination question papers and fix exam schedule. They can also evaluate assignments and answers and record the marks for each student. The dashboard provides the complete details of enrolled students, number of students who downloaded the study material, Assignments etc. They can also respond to student queries.



IGKV Team

- ★ Dr. R. R. Saxena (Professor & I/C IGMIS)

NIC Team

- ★ Sh. Y V S Rao (Scientist-F)
- ★ Sh. Abhijeet Kaushik (Scientist-C)

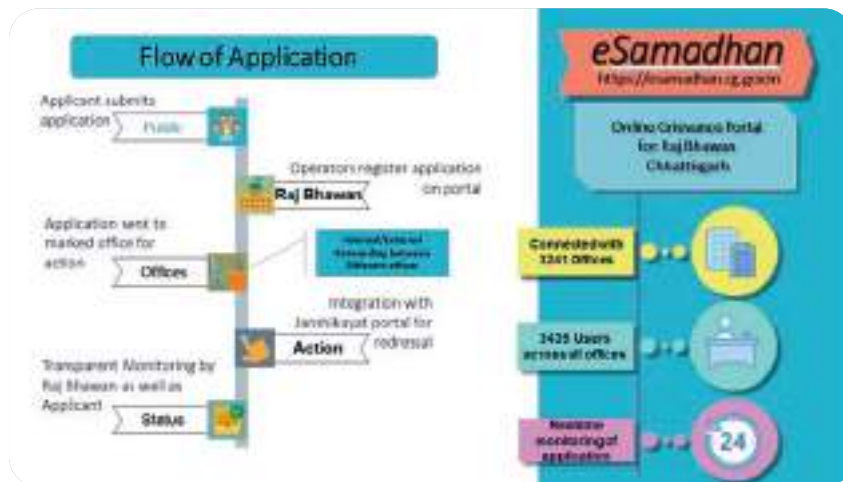
eSamadhan Portal of Governor House

The eSamadhan Portal is aimed at registration of applications received at Rajbhawan. Applications can be forwarded to any department of the state.

It provides real time monitoring dashboards for designated officers. It has been integrated with the Janshikayat (Public Grievance) portal. Any other department can be on-boarded as and when required.



Honorable Governor Anusuiya Uikey launched the portal on 1st January 2021



NIC Team

- ✳ Shri Ashok Maurya (Scientist-F)
- ✳ Shri Sumit Vimal (Scientist -B)

INTEGRATED ROAD ACCIDENT DATABASE (iRAD)

3



Main objective of the project is development of Integrated Road Accident Database (iRAD), to enrich the accident databases from every part of the country.

The project would generate various types of insights by analyzing the collected road accident data across the country through implementation of data analytics technique.

<https://irad.parivahan.gov.in>

Police

Transport

Highways

Health



- › Field Officer Login
- › SHO Login
- › District -SP Login
- › State - Login



- › RTO Login
- › MVI Login
- › Zonal Login
- › STA Login



- › AE/ADE Login
- › DE Login
- › SE Login
- › CE Login



- › Medical Officer Login
- › Region JD Login
- › DMS Login

Implementing Team

- › Sh. Sanjay Sharma, AIG
(Traffic & Single Point of Contact, iRAD)

NIC Team

- › Sh. Y V S Rao (Scientist-F)
- › Sh. Saransh Shirke
(State Rollout Manager)

UNIQUE LAND PARCEL IDENTIFICATION NUMBER (ULPIN)

4

ULPIN is an alpha-numeric unique ID for each land parcel that contains ownership details of the plot besides its size and longitudinal & latitudinal details.

The identification will be based on the longitude and latitude coordinates of the land parcel, and depends on detailed surveys and geo-referenced cadastral maps.



Revenue Team

- Ms. Reeta Shandilya, IAS, Secretary
- Mr. Bhuvanesh Yadav, IAS, Director Land Records

NIC Team

- Sh. Y V S Rao (Scientist-F)
- Sh. Amit Dewangan (Scientist-C)
- Smt. Abhilasha Soni (Scientist-B)

ULPIN OF Khasra 38 Displayed
7DR62MDECOVMHO



Plot Superimposed on Bing Map





On 1st June 2021 Hon'ble CM Shri Bhupesh Baghel launched this new facility in virtual mode.

Further to bring transparency and to simplify the process of DL, the issuance of Medical Certificate - Form-1(A) has also been made online.

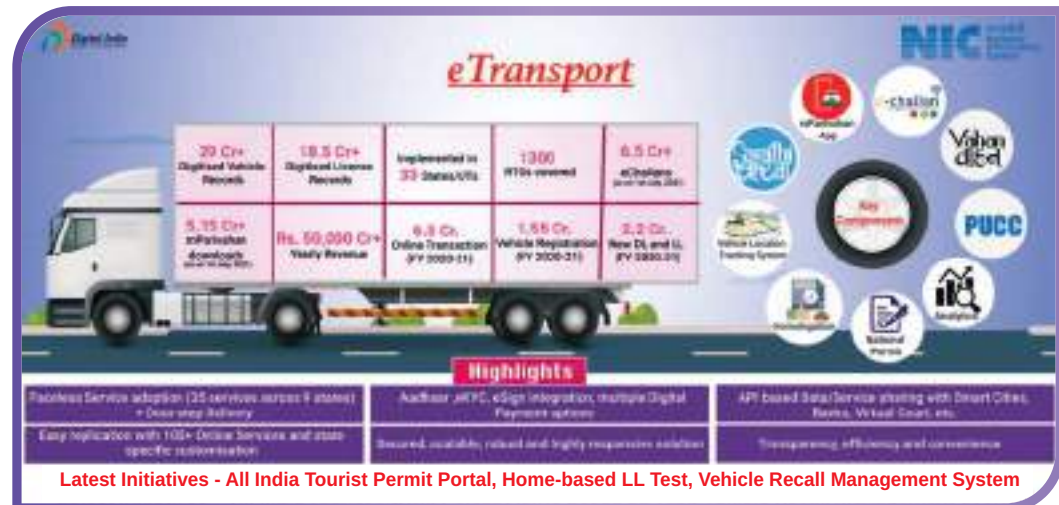
In line with the Government's prestigious "Tumhar Sarkar Tumhar Dwaar" scheme which is for home delivery of government services, the Transport Department is providing twenty-two smart card based services which include 10 driving license and 12 vehicle related services ensuring door delivery through Speed Post

Transport Department

- Sh. Deepanshu Kabra, IPS, Addl. Transport Commissioner
- Sh. Shailabh Sahu, Asst. Transport Commissioner

NIC Team

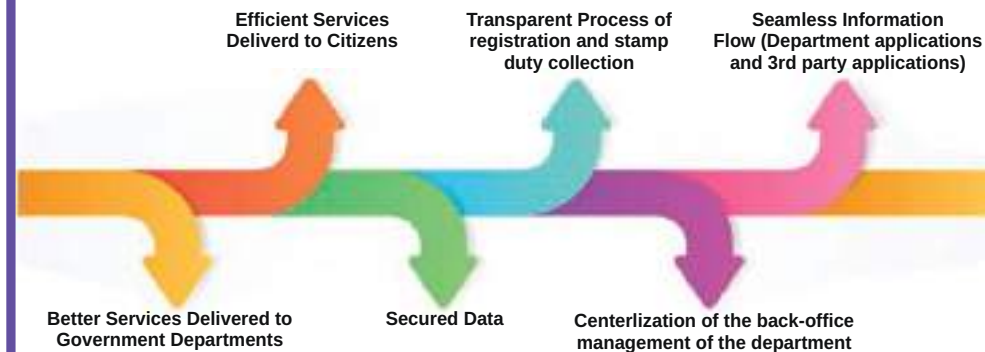
- Sh. Y V S Rao, Scientist-F
- Sh. Amit Dewangan, Scientist-C





- » Rule based online property valuation with calculation of stamp duty, registration fee and other applicable fee types.
- » Generation of Registration certificate, Index & Summary reports, Cashbook, Monitoring and MIS reports.
- » Launched at three Sub Registrar Offices Dhamtari, Mahasamund and Abhanpur in the state.

Benifits of NGDRS



Registration Team

- » Ms. Iffat Ara
IAS, IGR & Supdt. of Stamps
- » Mr. Susheel Xalxo, DIG
- » Mrs. Rupali Bose, DR

NIC Team

- » Mr A.M.Joshi,
Scientist-F, SDU, Pune
- » Sh. Y V S Rao,
Scientist-F
- » Smt. Vishakha
Gorwade, Scientist-E,
SDU Pune
- » Smt. Abhilasha Soni,
Scientist-B

UNIFIED FARMER PORTAL

7



Objective of the Unified Portal is to simplify the application/registration process of Farmers getting benefitted from various government schemes.

The portal is linked with Bhuiyan portal for auto verification of land details of Farmers being registered in Unified Farmer Portal.

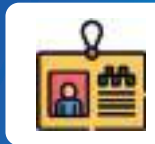
It is integrated with Paddy procurement, Rajiv Gandhi Kisan Nyay Yojna, procurement of Kodo, Kutki, Ragi and CM Vriksharopan Karyakram.



One Farmer
One ID for
Farmers
across the



All Account
Details to be
verified by
PFMS



Every Farmer
ID (UFID)
linked to
Aadhar



Data Sharing
Allowed via
API Only

Agriculture Department Team

- » Sh. Kamal Preet Singh
(Agriculture Prod. Commissioner)

NIC Team

- » Sh. T N Singh (Scientist-F)
- » Sh. Lokesh Khade (Scientist - C)

UNIFIED WORKERS PORTAL (UWP)

8



Brainstorming session on UWP by Labour Commissioner., Additional Labour Commissioner, Chairman - BOC Board, Chairman - Labour welfare

Objective is to design and implement an evidence-based comprehensive and foolproof social security framework for workers and their families in the state of Chhattisgarh by ensuring suitable policy frameworks, budgetary support and implementation mechanisms that provides ease of doing business to employers as well as ease of working with due compliances to labour legislations

National eGovernance  GOLD Award by DARPG under category – Universalizing Access including eServices.



Labour Department Team

- » Sh. Amrit Kumar Xalxo, IAS, Secretary
- » Smt. Savita Mishra, ALC
- » Sh. S. S. Paikara, DLC

NIC Team

- » Sh. Satyesh Sharma, Scientist-E
- » Sh. Saurabh Dubey, Scientist-C
- » Ms. Jyoti Sharma, Scientist-B

ONE NATION ONE RATION CARD (ONORC)

9



- » ONORC is automation of Fair Price Shops (FPSs) offering Intra and Inter state portability of entitlements.
- » Beneficiary can get her entitlements in any FPS after Aadhaar authentication.
- » Android based e-POS devices have been procured on rental basis based on the successful transactions through e-POS.

13,261

Fair Price Shops
(As on 31st Dec 2021)



[More Info >](#)

12,944

POS enabled Fair Price Shops
(As on 31st Dec 2021)



[More Info >](#)

67, Lakhs

Ration Cards
(As on 31st Dec 2021)



[More Info >](#)

2.53 Crore

Beneficiaries
(As on 31st Dec 2021)



[More Info >](#)

1.15 LMT

Central Allocation
(for Dec 2021)



[More Info >](#)

1.10 LMT

State Allocation
(for Dec 2021)



[More Info >](#)

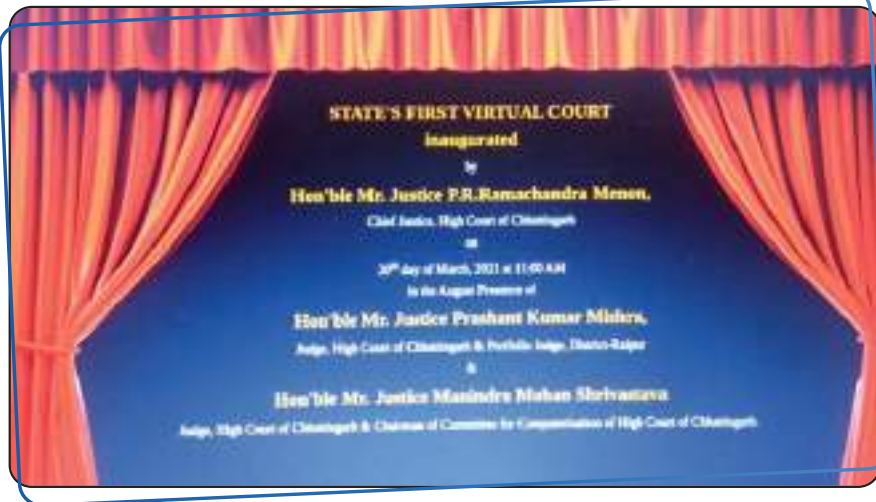
Food Team

- » Sh. Topeshwer Verma, Secretary (Department of Food)
- » Sh. Abhinaw Agrawal (Director)
- » Sh. R. K. Jaiswal (Additional Director)

NIC Team

- » Sh. A. K. Somasekhar (Scientist – 'F')
- » Sh. Anand Kumar Soni (Scientist – 'C')

State's First Virtual Court launched



Chief Justice of High Court Chhattisgarh Justice P R Ramachandra Menon inaugurated the state's first virtual court on 20th March, 2021, Saturday .

Virtual Court Application has been designed and developed by National Informatics Centre (NIC) under the guidance of e-Committee of Supreme Court of India under e-Court Mission mode project.

This virtual court will deal with traffic challan cases across the state.

Virtual court implementation

NIC

- » Mr. Y. V. Sreenivass Rao (Scientist-F)
- » Mr. Sanjay Kashyap (Scientist-C)
- » Ms. Nazia Firdous (Sr. Programmer NICSI)

High court

- » Mr. Shahabuddin Qureshi
(I/C Registrar (Computerization)-cum-CPC)

Traffic

- » Mr. Sanjay Sharma, AIG
- » Mr. Satish Thakur, DSP



TECHNOLOGY

Integration



INTEGRATION OF GOVERNMENT INSTANT MESSAGING SYSTEM SANDES WITH VARIOUS PROJECTS

SANDES, the indigenous messaging platform of NIC is fast and hassle free. Apart from exchange of text messages, pictures, videos, Audio files and documents, SANDES can also be integrated with any application for receiving One Time Password to ensure Two Phase Authentication.



* Data as on 31st December 2021

CHATBOT INTEGRATED WITH E-SHRAM PROJECT



Multiple
Users Handling



Reduced
Help Desk workload



Improved
User Experience



24 * 7 availability –
I can attend queries at any
time of the day...

CHHATTISGARH RATION CARDS ARE NOW AVAILABLE IN DIGILOCKER



EXCISE VEHICLES TRACKING WITH DIGI LOCK

It enables Excise department :

- Monitor container door status
- Keep a hawk-eye on the security and safety of Excise cargo in transit

Vehicle Locked 02

20+ Digi Lock are
in Use

- Notification alarms like Unlock Alarm, Low Battery, String Cut-off Alarm, Wrong Password Alarm, Unauthorized RFID Alarm, Vehicle Route Diversion Alarm

01 Digi Lock

- Device can be opened through RFID Cards or Remote SMS Commands and Remote Server commands operated through Web and Mobile Application

03 Monitor

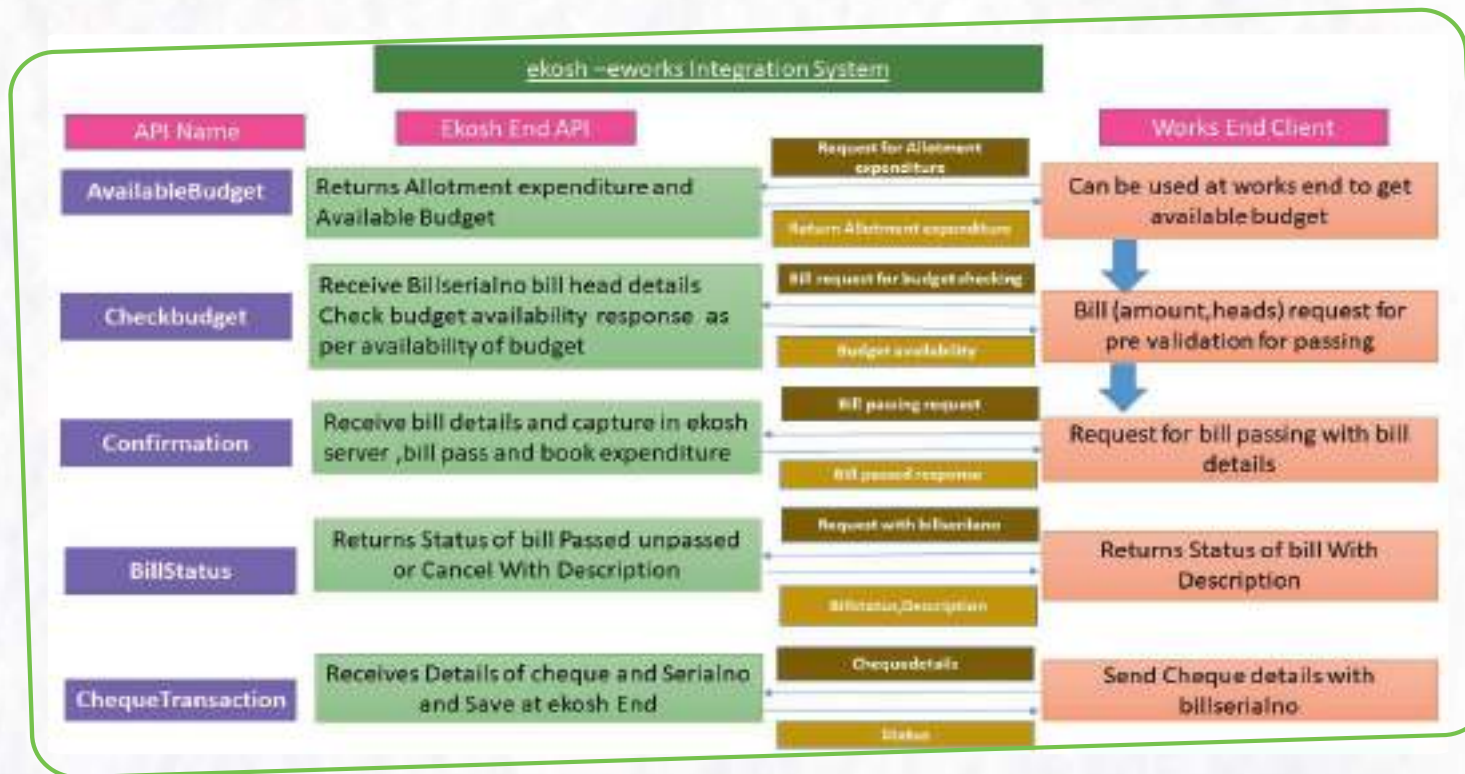
- Complete trip report and dashboard

200+ Trips Completed
Successfully



INTEGRATION OF EKOSH AND EWORKS / FDS

Contract Management System - e-Works / FDS of Public Works Department (PWD), Public Health Engineering Department (PHED), Water Resource Department (WRD), Rural Engineering Service (RES) and Forest Department has been integrated with eKosh to have the visibility on Budget availability, Bill passing, Booking expenditure etc.



SPEECH TO SIGN LANGUAGE CONVERTER



TelePractice

Teachers can save **80%** of their time in conducting oral assessment



Provides a platform to conduct oral quizzes for students sitting at their homes.

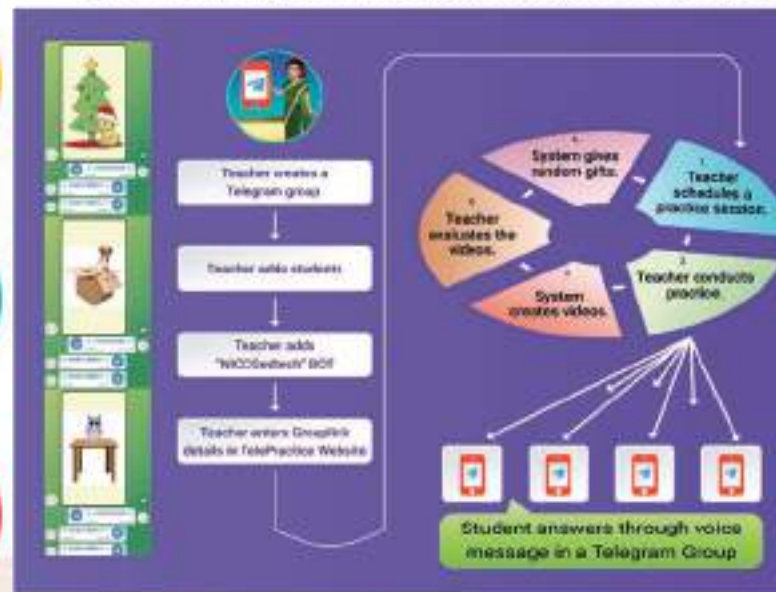


Provides feedback by auto-generated personal videos for each student.



Can be used in School Education, Higher Education as well as for training extension workers.

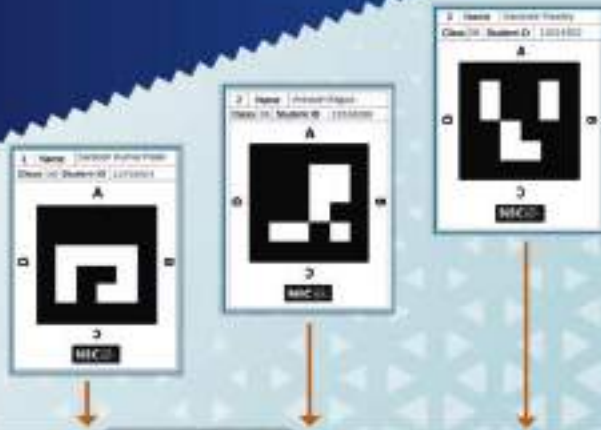
<https://eduportal.cg.nic.in/telepractice>



NICler

OpenCV ArUco marker based Multiple Choice Questions Quiz in a class room

1. NIClers are ArUco markers used to capture students' answers to a multiple choice question through an Android app.
2. Students shall answer through NICler IDs which are nothing but normal printouts of ArUco markers, by placing them in proper position.
3. Teacher shall have an android smart phone with NICler app.
4. A question bank of 50, 000 questions for different subjects from class 1 to 10 is available.
5. Audio questions are available to be used with Bluetooth speaker where projector is not available.



ID	Name	Score	Wrong
1	Sanksh Kumar Patel	25	0
2	Avinash Phogat	18	2
3	Sarajee Pandey	11	0
4	Divesh Kumar	38	1
5	Rahul Chandra	20	0
6	Suman Dewangan	8	12
7	Yogesh Sharma	10	4
8	Utkarsh Sharma	0	0

Mobile Applications for District Governance

 **InfoBalrampur App**
BALRAMPUR

 **m-WIFS App**
BALOD


 **"Anemia Free Balodabazar" App**
BALODABAZAR

 **Bastar Noni Nigrani App**
BASTAR

 **Samadhan Mobile App**
BIJAPUR

 **Poshak Darpan App**
DANTEWADA

 **District On The Spot
(DOTS) App**
DHAMTARI

 **Works Monitoring
System (WMS)**
GARIYABAND

 **SKAYM : Service Knock
at Your Mobile**
JANJGIR-CHAMPA

 **Hamar Jashpur App**
JASHPUR

 **Services as App**
KABIRDHAM

 **VHSND mobile app**
MAHASAMUND

 **Mor Mungeli App**
MUNGELI

 **Panchayat Monitoring
System**
RAIPUR

 **SMCHNMS developed
for WCD department**
SUKMA

 **Surguja Tourism App**
SURGUJA

 **'NIC CAD' (NIC Connect
Anytime Digitally)**
DHAMTARI

 **District Information App**
KORIA

**(Developed Through
National Level Challenge)**



InfoBalrampur App– BALRAMPUR



This Application shows the Statistical data of the district like Area, Population, Blocks, Villages, Colleges, Hospital and also covers major events of the district with pictures.



“InfoBalrampur app will be very useful for the people to get district related information on single click.”

Sh. Shyam Singh Painkra,
(SAS, Addl. Collector & ADM)



“The application covers all district information in various data”

Sh. Sourabh Kumar
(DIA)

m-WIFS App- BALOD



This App is to disseminate information on Weekly Iron and Folic Acid supplementation in the District.

m-WIFS facilitates registration of Schools, Anganwadi Centres and monitoring of targets. The stock details and progress can be tracked easily as required.



“The application focuses on timely delivery of tablets to beneficiaries with real time monitoring through reports and data.”

Sh. Dhiraj Kumar
(OIC)

“Anemia Free Balodabazar” App – BALODABAZAR



This App is developed to capture information of Anemia Patients and treatment applied over them. Progressive result of treatment are helpful for further treatment of the patient.



“App will be helpful for health and WCD departments to keep anemia patients information ”

Sh. Sunil Kumar Jain IAS
(Collector & DM)



“The app has many useful reports for district administration and departments for monitoring purpose. ”

Sh. Satyanarayan Pradhan
(DIO)



Bastar Noni Nigrani App-BASTAR



The objectives of **Bastar Noni Nigrani app** are-

- Active surveillance and monitoring of **Quarantine people** (family member of home isolated positive patients and people who visited other city/state) violating quarantine protocol.
- To check **multiple testing** by Covid-19 positive patients by IDSP/Testing team
- Active surveillance and monitoring of **Covid positive patients** violating home isolation protocol.



“The app is very useful for district administration during the lockdown in Checkpoints and surveillance team Bastar”

Sh. Rajat Bansal
(IAS, Collector & DM)



“The app is used by surveillance team on daily basis and the positive impact has been observed by district administration”

Sh. Ramesh Kumar Chidem
(DIO)



Samadhan Mobile App – BIJAPUR



The App provides a single reference point for registering grievances of citizen in the district.

All complaints are marked to the concerned departments for redressal and status is monitored by Collector during the weekly meetings.

The Samadhan team also can make a confirmation call to the applicant to take the applicant's feedback.



“A step to connect citizen to government in user friendly way.”

Sh. Ritesh Kumar Agrawal
(IAS, Collector)



“Citizens can get access to their complaints in many ways with or without network through website, mobile app, call etc.”

Sh. Devendra Kumar
(DIO)



“Our aim was simply to not let citizen to run from pillar to post to get their complaints addressed.”

Sh. Aditya Singh
(ADIO)



Poshak Darpan App – DANTEWADA



This App is meant for Anganwadi Workers to maintain e-register of children enrolled.

Every month the nutrition parameters (height, weight, vaccination Details) of children in Anganwadi Centre are collected through the App. The App automatically calculates the nourishment level.



“This app is a sort of quick e-reference for administration to gauge the status of nourishment in the district at the very granular levels.”

Shri Ashwani Dewangan
(IAS, Addl. Collector)



“A tool that may both be a guide as well as an alarm system, of the nutrition levels in the district stimulated by consistent data supply from the grass roots.”

Sri M. Sreenadh
(DIO)



“Poshan Darpan has been a great learning experience to develop. It saves manual calculation of nutritional parameters which otherwise used long tables.”

Sri Shom C Abraham
(ADIO)

District On The Spot(DOTS) App– DHAMTARI



The App aims to help get important information issued by district administration from time to time.

The DOTS Application fetches the important data of various government departments like Health, Education on recruitment, Events & other announcements.



“DOTS App will be very useful for citizens to get important information issued by district administration from time to time.”

Sh. Jai Prakash Maurya
(IAS, Collector & DM)



“The application focuses on automatic extraction and presentation of district relevant information of the viewer's choice.”

Sh. Upendra Singh Chandel
(DIO)



Works Monitoring System (WMS) – GARIYABAND



The App facilitates monitoring the status of different works done by construction agencies in the district. Inspection Officer will visit the site and update the status of the work along with geo-tagged photographs, which will be automatically reflected in the Mobile App dashboards of District Collector and HODs.



“WMS is a long felt need for regular assessment and review of the ongoing construction activities. This app provides an easy and accurate means of such granular monitoring and hence is very handy to review agency wise work progress.”

Sh. Nileshkumar Kshirsagar
(IAS, Collector & DM)

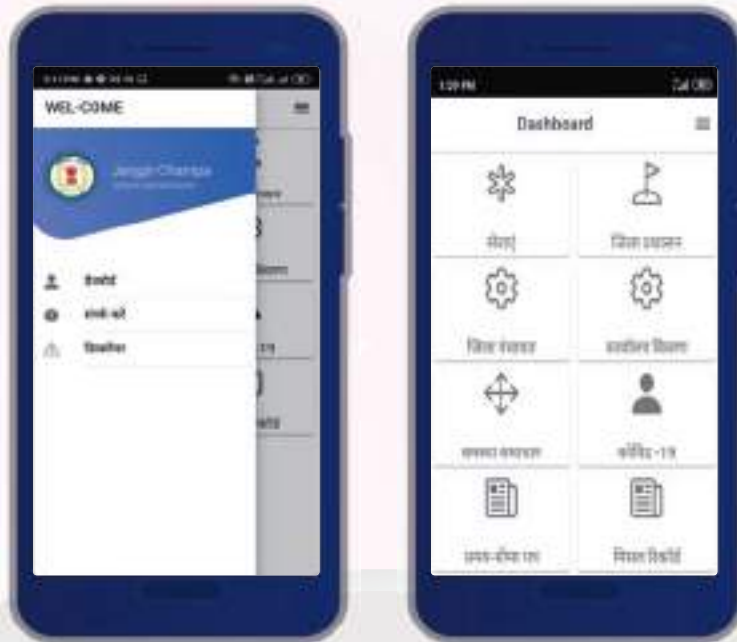


“WMS is very useful to monitor ongoing construction work. It has important features to easily obtain department wise work list with current status.”

Sh. Nehru Nirala
(DIO)

SKAYM (Service Knock at Your Mobile)

JANJIR-CHAMPA



This App is to disseminate information on various services, schemes, projects etc. to the public.

This app will be very helpful for the public to get reliable information on various services of Labour, Social Welfare, RD, PR, Agriculture etc. from a single source.



“SKAYM Mobile App is developed in Ionic & Angular platform to provide various government scheme information in simple and self extractive way.”

Sh. Amit Agrawal
(DIO)



Hamar Jashpur App (JASHPUR)

Hamar Jashpur mobile app developed by NIC Jashpur provides essential information about the District and works as a personal guide for the tourists during their stay in Jashpur.

The app also works in offline mode facilitating user to browse the attractions without internet.



“The application focuses on Jashpur Tourist Sports, Services, Important Website & district relevant information.”

Ajit Kumar
(DIO)

Services as App

- KABIRDHAM

To disseminate information on various services, schemes, projects etc. to the public.

This app will be very helpful for the public to get reliable information on various services of Labour, Social Welfare, RD, PR, Agriculture etc. from a single source.



“ App delivers Key Notes regarding various Schemes launched by Government to citizens ”

Sh. Nabh Verma
(DIO)

‘NIC CAD’ (NIC Connect Anytime Digitally)- KANKER



The App facilitates creation of meeting agenda, minutes, action taken details and sharing of news and information anytime.

Now there is a bridge between the civic and district administration and the generated information is passed on to the citizen without any delay.



“Install NIC CAD application to get reliable news, meeting information, official contacts and daily updates of the district.”

Sh. Chandan Kumar
(IAS, Collector & DM)



“This system will save time and improve communication to maintain better relations between the higher officials and the citizens of the district.”

Sh. P. C. Verma
(DIO)



District Information App - KORIA



This App facilitates all information related to KORIA including About District, Who-is-who, Tourism, important numbers, recruitment, tenders, news and events etc.



“ This App facilitates user to know about recent official activity of Korea like recruitment, tender, notification and contact details and basic information about district ”

Sh. Sukhdev Patel
(DIO)

VHSND mobile app - MAHASAMUND



This App is to monitor the execution of Village Health Sanitization & Nutrition Day (VHSND) at grass root level as per the pre-planned annual roster prepared by Health Department.

The App will also help the citizen to view the VHSND calendar and notification published by Health department.



“ This App will be very useful to monitor the execution of VHSND day at root level as per the pre-planned annual roster prepared by Health Department.”

Sh. Doman Singh
(IAS Collector & DM)



“ This mobile app is very useful for pregnant woman to check the upcoming VHSND date in her nearest location for regular ANC check-up and view the history of ANC. It's very useful for Health department to monitor the execution of VHSND at root level as per the annual Roster.”

Anand K. Soni
(DIO)

Mor Mungeli App – MUNGELI

This App provides information about schemes and services run by several departments so that people can know the procedure, documents required to apply for any Scheme, know the location map of office besides information under various sections like gallery, Collector desk, about Mungeli, contacts etc.



“Mor Mungeli App has been designed keeping in mind every citizen, which will provide services to every section of the society.”

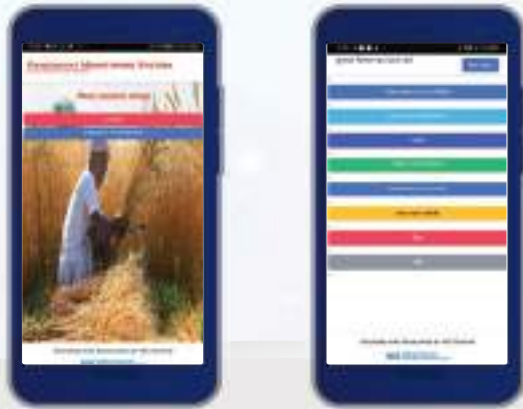
Mr. P.S. Alma
(IAS, Collector & DM)



“Mor Mungeli app, a unified platform has been created to bring all government departments and their services on one platform and provide better and easier services to the citizens.”

Mr. Manoj Kumar Singh
(DIO)

Panchayat Monitoring System- RAIPUR



For better Panchayat Monitoring , this App is a tool to collect data from panchayat level by the deployed officers.

Questionnaires designed specific to different departmental activities can be captured and entered by the officers real time on the spot.



“ For better implementation of various schemes run by the Govt. at grass root level, this app will help to monitor the implementation status effectively ”

Ms. Padmini Bhoi Sahoo
(Additional Collector)



“ Earlier , no digital tool was available to collect data from panchayat level. This app can bridge this gap ”

Sh. P. K. Mishra
(DIO)

SMCHNMS

Developed for WCD department, SUKMA

Mother & Child Health Nutrition Monitoring System of Sukma District.

This app facilitates registration of Children, Mothers, entry of monthly readings, generation of reports both textual and graphical.



“ This App will be very useful for District Administration to track high-risk mothers, malnourished children and provide proper health care there of. ”

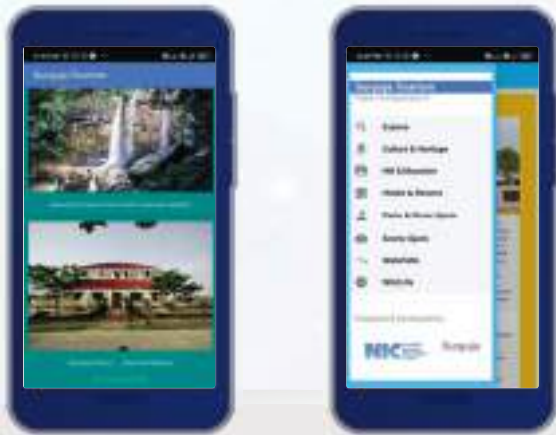
Sh. Boppana Balaiah
(DIO)



“ This application tracks health progress of children, women based on WHO nutrition indicators and monthly data and produces relevant reports according to the selected choice. ”

Sh. Goli Ravikiran
(ADIO)

Surguja Tourism App - SURGUJA



The objective of the App is to disseminate information of tourist locations, distance map, hotels and Government rest houses of the district.

This app is very helpful for the public to get reliable information from a single source.



“SURGUJA Tourism app is very useful to citizens . They can easily explore tourism places, historical information, rivers, hills and mountains, and tribal culture.”

Sh. Sanjeev Kumar Jha
(IAS, Collector & DM)



“Developed with very attractive design for Android so citizen can easily find tourism destination.”

Sh. Ziya Ur Rahman
(DIO)

Participation Certificates (18 District)

Shri Sonmoni Borah, IAS, Secretary, Parliamentary Affairs





2021
AWARDS
&
ACCOLADES

The Digital Pathway

CSI-SIG eGovernance Award and Elets Award of Excellence to Padhai Tunhar Duar (PTD).



'पढ़ाई तुहंर दुआर' is comprehensive academic cycle management system, which include online text book delivery, lecture videos for each chapter, other TLM and reference material (videos, images, audios, PDFs), Online Classes, Assignments for each chapter and Question bank, students homework management and doubt clearance. Students can submit their home work by taking a picture of the note book which can be corrected by teacher electronically without taking a print out. PTD helped continue school education in the total lockdown due to COVID-19 pandemic.

Department of School Education

- Dr. Alok Shukla, IAS, (Principal Secretary)
- Dr. K. P. Singh, IAS, (Secretary)
- Dr. Yogesh Kumar Shivhare (Additional Director, SCERT)
- Mr. M. Sudhish (Assistant Director, SS)

NIC TEAM

- Dr. A. K. Hota (SIO - Chhattisgarh State Centre)
- Mr. A. K. Somasekhar (Scientist - F)
- Ms. Lalita Verma (Scientist - B)

AI-IdeoThon 2020 Award and Elets Award of Excellence to

• Speech to Sign Language Converter. •



Speech to Sign Language Converter is a tool developed for improving communication between normal people and Dumb and Deaf people. Dumb and Deaf people use 'Sign Language' very comfortably so that they can communicate using that to others who also know sign language. But majority of the people do not know sign language. A tool has been developed, which will first convert Speech to text and then text will be translated to sign language. Using this tool, teacher can speak in the microphone of the mobile showing the smart phone screen to Divyang children. Whatever the sentences spoken in the microphone shall be translated to sign language and shown to the child. Sign language is different for different natural languages and also it varies from region to region. Hence, a tool has been built first for Hindi for Chhattisgarh region.



TEAM Members

- » Dr. A. K. Hota (SIO - Chattisgarh State Centre)
- » Mr. A. K. Somasekhar (Scientist - F)
- » Mr. P. C Verma (Scientist - C)
- » Ms. Lalita Verma (Scientist - B)

Elets Awards of Excellence to Aabhar

The Digital Integrated Pension System



“The Outstanding efforts and Proactive ICT Support from the NIC Officers in AABHAR could make it to ensure timely payment of pension benefits. Till date more than ₹402 Crore under pension, ₹1654 Crore under Gratuity and ₹90 Crore towards Commutation payment have been disbursed through the portal. About 370 grievances have been redressed.”

- NEELKANTH TIKAM, IAS Director Treasury Accounts & Pension Chhattisgarh

AABHAR the web enabled pension portal is fully integrated end to end process-based solution facilitating all processes digitally without any physical file movement. This solution seamlessly integrates a wide array of innovative technologies - the web, SMS, Mobile Apps, Digital Signature, SFTP, XML.



NIC Team

- Shri Shishir Raizada (Scientist-F)
- Smt. Shweta Choubey (Scientist-B)

Treasury Team

- Shri Neelakanth Tikam, IAS, (Director, Treasury Accounts & Pension)

Elets Awards of Excellence to eAwas

● Chhattisgarh Housing Board Computerisation System ●



“ In all schemes, sale of properties is being done through online application. This facility provide beneficiaries an ease for applying for any property of CGHB from their comfort. This facility has increased the reach of the Housing Board projects to residents outside the state and country, who in turn are showing keen interest in purchasing property. Accounting module also help us to generate financial statements like daily and monthly cash book, Trial balance, Income & Expenditure, Balance Sheet.

I appreciate the effort of NIC team for developing and continuously enhancing the software.”

Ayyaj F. Tamboli, IAS, Commissioner, CGHB

e-AWAS is a web-based Software Application developed for automating the work flow of the Chhattisgarh Housing Board and making the information readily available online as a part of e-Governance. The objective is to create more transparency between the government and the citizens. The implementation of e-AWAS has resulted in increased credibility, enhanced citizen satisfaction, paperless work, increased efficiency and reduced litigation.



CGHB Team

➤ Shri P. K. Sonwani (Chief Estate Officer)

NIC Team Members

- Sh. P. Ramarao (Scientist-F)
- Sh. Rishi Kumar Rai (Scientist-B)
- Sh. Akash Shivastava (DBA-NICSI)
- Sh. Shashaank Sharma (DBA-NICSI)

Digital Transformation Award

eFiling system of CSERC



Governance Now, organized the fourth edition of “Digital Transformation Summit & Awards” on 18th November 2021. Chhattisgarh State Electricity Regulatory Commission (CSERC) and NIC Chhattisgarh received Digital Transformation Award (in G2C Services category) for the Petition e-Filing system.

“ E-Filing is Electronic Filing of Petitions / Reply / Rejoinder / Objections / Written submissions and other related documents by any stakeholder or person before the Electricity Regulatory Commission. Portal handles total workflow - Registration in the portal, Filing of the Petition, Scrutinization by SCERC, Filing of replies/ rejoinders, Allocation of Date of Hearing, Status updation and Uploading of Proceedings / Judgements etc.. The support of NIC is highly appreciated. ”

- Er. Surya Prakash Shukla, Secretary, CSERC



CSERC Team

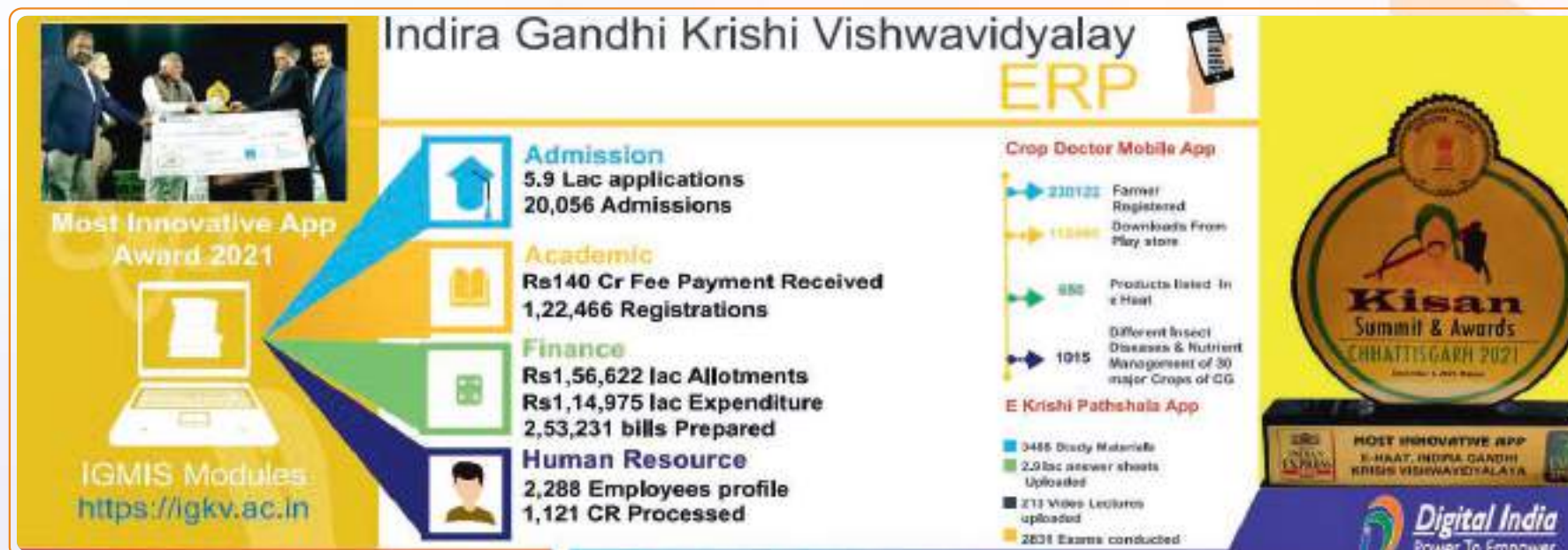
» Shri Hemant Verma (Chairman)

NIC Team

- » Sh. Satyesh Sharma (Scientist-E)
- » Sh. Saurabh Dubey (Scientist-C)
- » Smt. Jyoti Sharma (Scientist-B)
- » Sh. Rajesh Dewangan (NICSI-Programmer)

Most Innovative App Award to

● **eHaat The Online Agri-Market App developed for IGKV** ●



e-HAAT is the online Agri-Market where farmers can buy/sell or advertise fruits, vegetables, agriculture produce or any agriculture machinery, Tools or Tractors etc

This app is to act as a catalyst by providing a web based marketing platform to the farmer's especially small, marginal, medium and landless to directly sell to the buyers.

NIC Team

- Shri Y. V. S. Rao (Scientist-F)
- Shri Abhijeet Kaushik (Scientist-C)

IGKV Team

- Dr. S. S. Sengar (Vice Chancellor)
- Dr. R. R. Saxena (Professor & I/C IG-MIS)

eCourts Services Harnessing Technology for Effective Justice Delivery



- Cause List generation
- Drill down calendar
- Customizable report generation with periodic statistics / statements
- On the go help menu
- References to case laws of High Court and Supreme Court



NIC Team

- Shri Surendra Agrawal (Scientist-E)
- Shri Sanjay K. Kashyap (Scientist-C)

High Court Team

- Mr. Deepak Kumar Tiwari (Registrar General)
- Mr. Sanjay Kumar Jaiswal (Registrar (I.& E.) and (Vig.))
- Mr. Shahabuddin Qureshi (I/C Registrar (Computerisation)-cum-CPC)
- Mr. Atul Kumar Shrivastava (Additional Registrar (ADM.))

Good Practices Award in ePanchayat and eForensic

Government of Chhattisgarh



Chhattisgarh awarded second prize in e-Panchayat implementation under National e-Panchayat Awards - 2021



Chhattisgarh was awarded for e-Forensic application during conference on **“Good Practices in CCTNS & ICJS”**





Young Scientist Award from SSDAT and AEDS to

Shri Abhijeet Kaushik, Scientist-C



Shri Abhijeet Kaushik received YOUNG SCIENTIST Award from Society for scientific development in Agriculture and Technology, YOUNG SCIENTIST Award by Agro Environmental Development Society (AEDS), Vice-Chancellor's certificate of appreciation from IGKV and Most Innovative app "e Haat "Award from Govt. of Chhattisgarh.

The Digital Pathway

Certificate of Appreciation from District Collectors and SPs to

- FMS Engineers of different Districts during 75th Independence Day



**All District websites of Chhattisgarh
are under S3WaaS platform**



NICNET Services



Secretariat LAN
2800 nodes



District Hospitals
8 Mbps leased line



State Data Center
1 Gbps NKN Daul



Chief Secretary
Office Video



NKN NOC



50



NICNET

10G/2.5 G Railtel,
PGCIL, BSNL
NKN
District Connectivity-28
NKN-SWAN-25 Districts
Intgergration
131 LL Connectivity /
RF Link



VC Services

40 Sites MCU
53 VC Studios
VC District Connectivity
Virtual Classroom



Infrastructure

24x7 NOC & SOC
10Gbps Internet
Bandwidth
10 Rack Capacity
60 KVAx2 and 40
KVAx1
UPS



VC Support

2500 avg VC Sessions
per
year
600 VC during COVID-
19
Desktop VC



Raj Bhawan

- Video Conferencing
- 8 Mbps Leased Line



Treasuries/land record

- MPLS links of 8Mbps/2 Mbps
- Treasuries-65
- Land record 192



CAG office

- 100 Mbps leased line connectivity



High Court

- 50 Mbps leased line from dual service provider & Video Conferencing



HoD building

- 1 G connectivity between mantralaya & HoD building

SERVICES

NICNET
Services

NKN
Services

MPLS
Services

VC Services

MINI Cloud
backup
services



President of India conferred National Awards for Teachers-2021, National Florence Nightingale Award for Nursing Personnel



Prime Minister of India review Covid situation with Governors and Chief Ministers



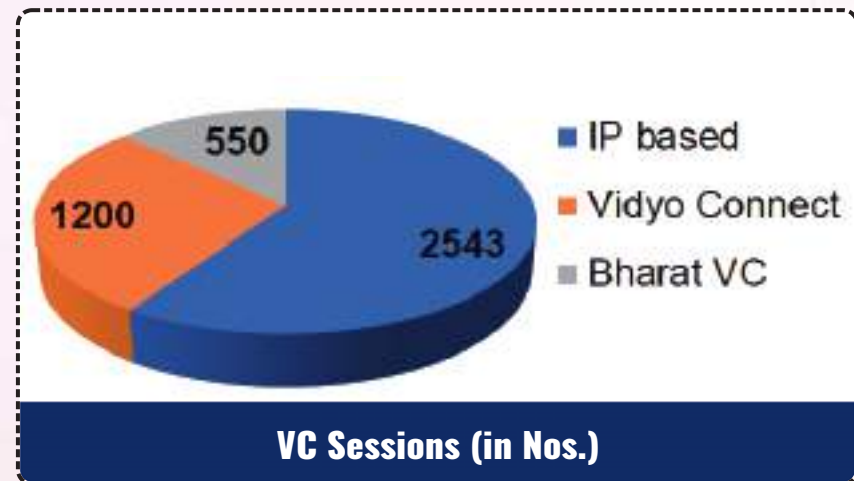
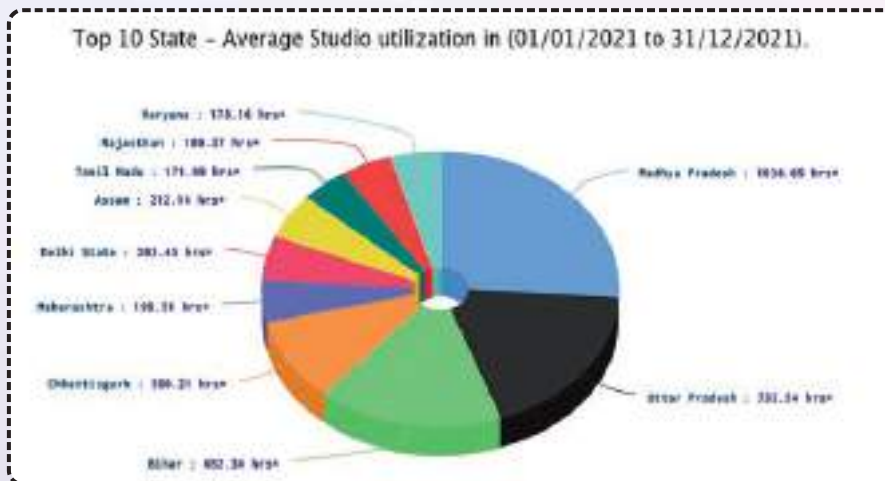


Honorable CM Chhattisgarh virtually dedicated many Developmental works across the state



Virtual celebration of world tribal day from CM House







Capacity Building

- Functional Programming
- Synchronous, Asynchronous Programming
- Express Framework
- PWA (Progressive Web Application)
- MongoDB
- Angular
- Node

23
Sessions

66
Participants

User
Experience
Design &
Technology
Division
(UxDt)

Chatbot

P2P
Knowledge
sharing

eSign

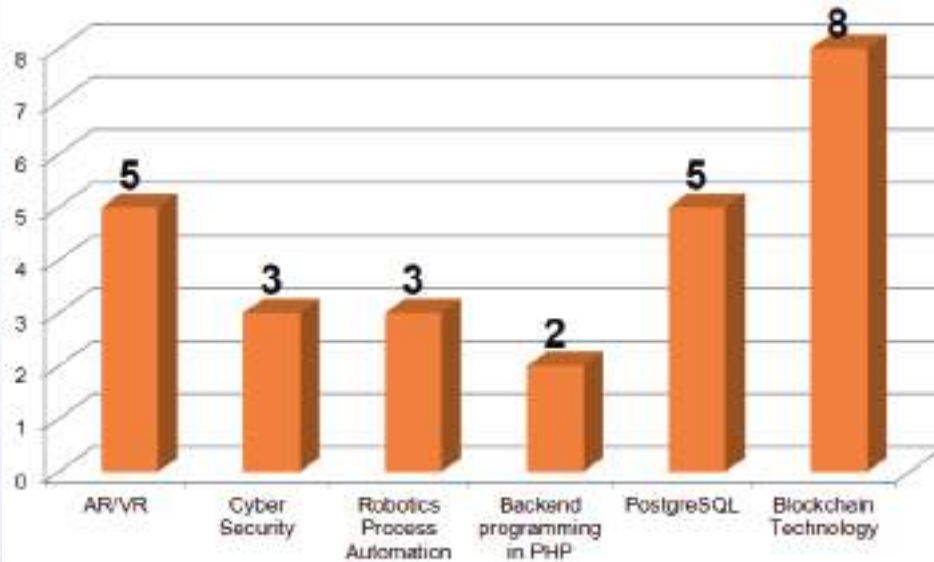
Sandes
(GIMS)

Data
Analytics

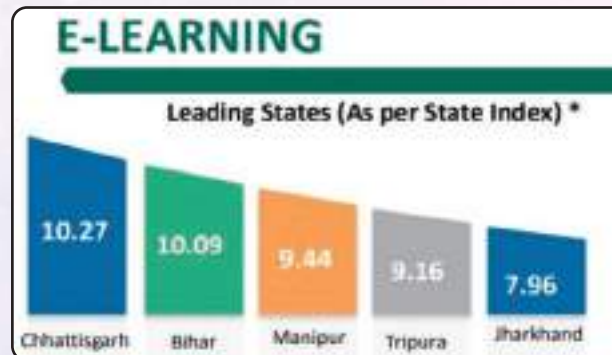
Flutter

Tech Talks

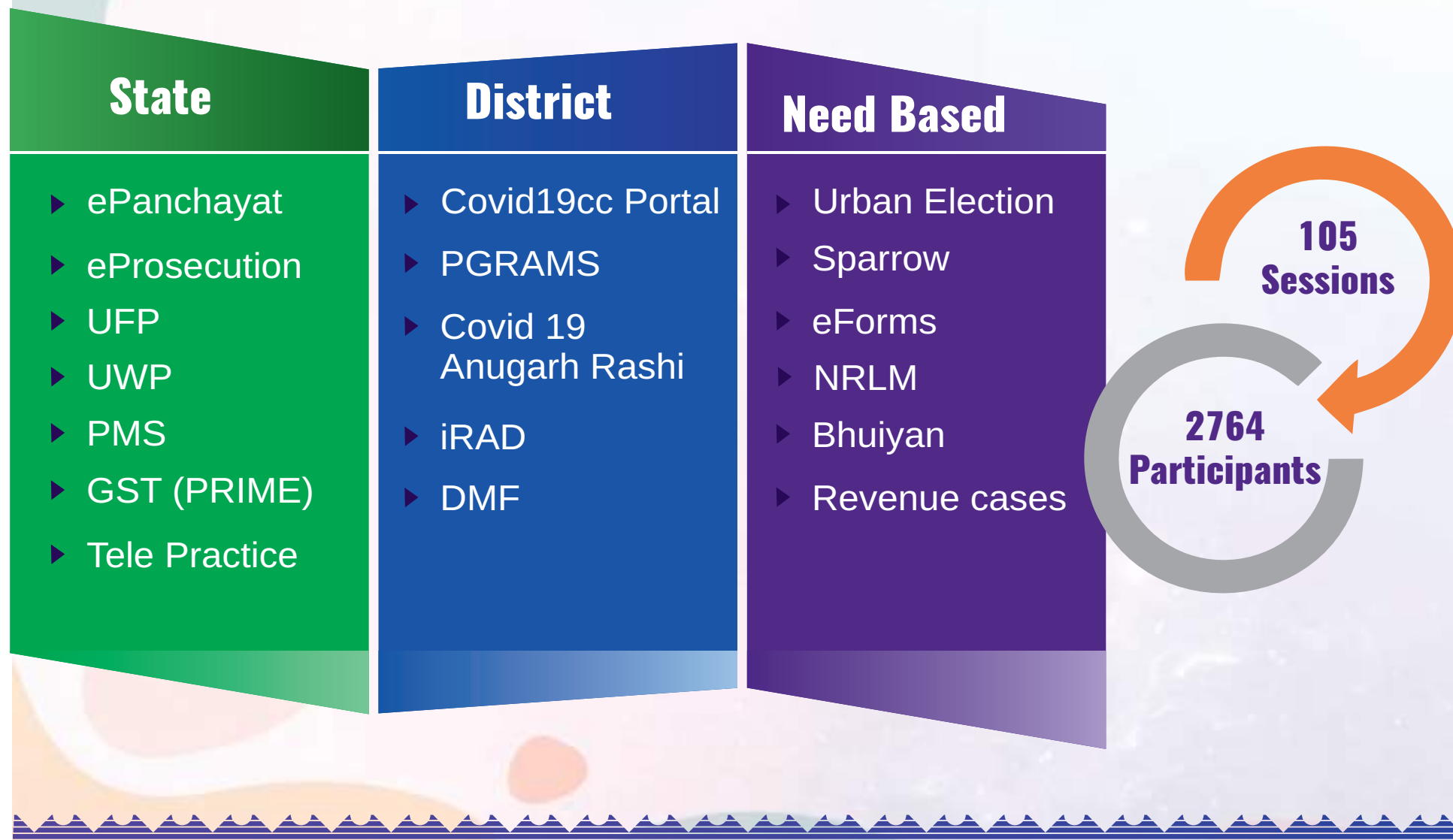
- Artificial Intelligence and ML programming in Python
- Elastic Search & Mobile App development using Ionic
- TelePractice - Oral assessment using TELEGRAM
- UXDT and wireframes
- Publication of Research Papers – basic guidelines



TOP PERFORMERS (Vidyakosh)



Project Based Capacity Building





**Launching of Phase-I
Induction Training**



**Shri Sanjay Kapoor, DDG & State
Coordinator formally launched the
Induction Training Phase-I which was
organized from 19th July to 31st July 2021**

Launching of Induction Training Phase-2 for newly joined NICians at Chhattisgarh

Shri Sonmoni Borah, IAS, Secretary, Parliamentary Affairs, joined on 2nd August 2021 to interact with Newly recruited NICians and formally launched the Induction Training Phase-2





Newly joined NICians received three month long State level Induction Training Completion Certificate from Shri Rajinder Kumar Vij, IPS Special DGP (Cyber Cell).



Faculties of three month long State level Induction Training for newly joined NICians received the Appreciation Letter from the Guest.

Publications



From the States



Chhattisgarh State

Digital Empowerment for State Administration during COVID-19 and beyond

Edited by **DIBAKAR RAY**

NIC Chhattisgarh plays a vital role in the ICT enablement of the state government. During the COVID-19 pandemic, as has been always, NIC has tremendously supported the state government to act briskly and effectively to counter the ill effects, and help the people adapt to the new normal while ensuring uninterrupted government business and public service.

Carved out of the erstwhile Madhya Pradesh, the Chhattisgarh state came into being on the 1st November 2000. It is the 10th largest state in India in terms of area. The state is blessed with abundant natural beauty, waterfalls, rivers, caves, and vast forests with a variety of wildlife as well as diamond, iron, coal and bauxite mines. The ancient temples and structures dating back to the 5th century A.D. are the surviving symbols of the state's glorious history and rich culture.

ICT Initiatives in the State

CORONA Guidelines, Govt. of Chhattisgarh

The portal (<http://gad.cg.gov.in/cgcorona/>) as a single source for all government circulars and information regarding SOP to handle the current COVID-19 pandemic was developed which is accessible to all departments and public as well. The portal facilitates state as well as district officials to upload relevant circulars on the portal.

COVID-19 Monitoring System

The System is used to monitor the admission



Chhattisgarh government launched "Rajiv Gandhi Kisan Nyay Yojna" in which four thousand five hundred crore rupees were transferred to the needy farmers so that they could arrange the seeds, fertilisers and other items for the next season. Similarly, to deliver free ration to stranded migrants under "Atma Nirbhar Yojna", an App has been launched with the help of NIC. Also launched were web page and registration portal whereby migrants

AABHAR

The Digital integrated pension system with mobile app eKoshLite (Pension Corner)

Edited by **Dr. DIBAKAR RAY**

AABHAR, the web enabled pension portal is a fully integrated end-to-end process-based solution facilitating all processes digitally without any physical file movement. The finance department has made necessary amendments in finance rules and procedures accordingly and adopted process re-engineering. This website seamlessly integrates a wide

The vision of the Department of Finance, Chhattisgarh is to ensure timely payment of well-earned pension benefits to pensioners. The goal is to ensure payment of all retirement dues and delivery of Pension Payment Order (PPO) to retiring employees on the day of retirement itself. Towards this goal, the department has launched an online application called **AABHAR** since July 2018.

AABHAR the web enabled pension portal is fully integrated end to end process-based solution facilitating all processes digitally without any physical file movement. The finance department has made necessary amendments in finance rules and procedures accordingly and adopted the process re-engineering. This website seamlessly integrates a wide array of innovative technologies - the web, SMS, Mobile Apps, Digital Signature, SFTP, XML.

This web solution and mobile app have been created to improve the quality, transparency and offer timely services to the pensioners. Pensioners can share their opinions, suggest any improvement and post their grievances in the "Pension Grievance Redressal System" regarding pension related issues



NIC Chhattisgarh is playing a Vital Role in implementation of Various e-Governance Projects in the State. The Outstanding efforts and Proactive ICT Support from the NIC Officers in AABHAR could make it to ensure timely payment of pension benefits. Till date more than ₹402 Crore under pension, ₹1654 Crore under Gratuity and ₹90 Crore towards Commutation payment have been disbursed through the portal. About 370 grievances have been redressed.

Object Detection Technologies

A simplified explanation of YOLO class of algorithms

Edited by **Dr. DIBAKAR RAY**

It is of the highest importance
in the art of detection to be
able to recognise out of a
number of facts which are
incidental and which are vital

- Arthur Conan Doyle



Dr. A.K. Hota
Dy. Director General
& CEO
NCC, Kolkata



A.K. Somasekhar
Sr. Technical Director
NCC, Kolkata



Shom C. Abraham
Scientific Assistant - A
NCC, Kolkata

Object detection is the task of localizing as well as classifying objects of interest from an image or video. It covers a wide range of techniques, including image processing, pattern recognition, artificial intelligence, and machine learning. Object detection has a variety of uses, some of which are surveillance and security, traffic monitoring, video communication, image annotation, activity detection, face recognition, robot vision and animation.

Classes of Algorithms

The three prominently used techniques in Object Detection are

- R-CNN and its variations like Fast R-CNN, Faster R-CNN, Mask R-CNN etc.
- Single Shot Detectors
- YOLO

R-CNN

Girshik et al. first proposed R-CNN in 2013 wherein the system would make region proposals and then these regions would be passed to the CNN for classification and outputting bounding box. The problem with this approach is that it is

the number of channels. The number X is chosen such that it is divisible by 32. YOLO v3 has 106 layers, with 53 CNN layers (Darknet-53) stacked on top of each other. The predictions are done at three different layers corresponding to strides 32, 16 and 8. For each cell of the image, we predict 3 bounding boxes at every scale. The bounding boxes are predicted as offsets to the prior boxes also known as anchors.

Common Objects in Context (COCO) is the dataset containing 80 classes of commonly occurring real life objects and is the standard dataset to test object detection algorithms. For the COCO dataset, YOLO v3 produces a tensor of the shape $3 \times (4 \times 1 \times 80)$, where 3 is for the number of the bounding boxes, 4 is for the offset location of bounding box, 1 is for the objectness score and 80 is for confidence probabilities of the number of classes. The offsets are given by t_x , t_y , t_w and t_h where t_x and t_y are the center co-ordinates and t_w , t_h represents the width and height. The objectness score represents the IOU between the predicted box and any ground truth box.

Image Grid. The Red Grid is responsible for detecting the dog.

Release of e-Krishi Pathshala Brochures



Video

An In-House Production



**Launching of “The InfoNIC” 1st Issue –
Monthly e-Governance Newsletter of NIC Chhattisgarh by
Dr. Kamal Preet Singh, IAS**



**Launching of 'The InfoNIC 2nd
Issue by
Shri Anbalagan P, IAS**



**Mrs. Sharda Verma, IAS, Commissioner,
Higher Education Department and Joint Secretary,
Finance Department Launching The InfoNIC during
International Women's Day**



Release of 'The InfoNIC' by

Shri Alex V Paul Menon, IAS, Labour Commissioner



Release of District eGovernance profile by

Shri P. S. Alma, IAS, Collector

Dhamtari, Chhattisgarh



**Release of District eGovernance profile by
Shri Saurabh Kumar, IAS, Collector, Raipur**



Shri Sonmoni Borah, IAS, Secretary

Parliamentary Affairs releasing 'The InfoNIC'



डॉ.शंकरमुनी राय "गड़बड़", विभागाध्यक्ष, हिन्दी विभाग
दिविजय कालेज, राजनांदगांव, के द्वारा The Infonic का उन्मोचन



Shri R. K. Vij, IPS

Special DGP (Cyber Cell) released 'The InfoNIC'



Hon'ble CM

Shri Bhupesh Baghel

released the Book titled

'Leveraging Innovations in Agriculture'





Happenings



**NIC Chhattisgarh presented on Tele-Practice
during Jawaharlal Nehru National Education Conclave**



NIC Chhattisgarh shared experience in managing Covid situations

Happenings



**Electronic Fund Management cum Accounting Solution (eFMAS),
Pilot implementation in State Rural Livelihoods Mission, Chhattisgarh**



Launching of website of Government College - Kotri, Mungeli District, Chhattisgarh



Inauguration of the website of District Mungeli Police by Shri D. R. Achla, IPS,



Honorable District and Sessions Judge launched District Website of Mahasamund Police, Chhattisgarh



Portal of RDC Launched at Bilaspur



Collector handed over Certificate of Indian Citizenship at Balodabazar



**New Recruits of NIC Chhattisgarh visited IGKV
and interacted with the Vice Chancellor**



Exposure Visit:
New Recruits of NIC Chhattisgarh interacted with the Collector
Raipur



**Exposure Visit of new recruits of
NIC Chhattisgarh to Dhamtari District**



Shri Rajinder Kumar Vij, IPS Special DGP (Cyber Cell),

speaking on Cyber Security highlighted on various aspects of Cyber Crime and initiatives of Govt. as well as State Govt. to address such crimes. Presenting different case studies he emphasized the use of National Cyber Crime reporting portal and urged to follow CyberDost twitter handle of MHA.

Happenings



छत्तीसगढ़ के सभी जिलों और एनआईसी स्टेट यूनिट रायपुर में
26-10-2021 से 01-11-2021 तक सतर्कता जागरूकता सप्ताह मनाया गया।



International Day of Yoga Celebration at NIC, Chhattisgarh through Practical Sessions and Painting Competition

Happenings



1. अव्यवस्थित अक्षर सार्वजनिक (10 मिनट)

01. य सं ल चालना
02. र्ग यान्त वितष
03. क पौर प
04. पी लो त यि
05. सा का र प नु उ रो
06. न्य त का य र्या
07. पि प्प यं टि
08. द नु ना अ मो र्य
09. प खा री ले क्षा
10. र अ ण क ल

राष्ट्रीय सूचना-विज्ञान केन्द्र, छत्तीसगढ़ में हिंदी पखवाड़ा 2021 का आयोजन

Happenings



**International Women's Day 2021
Celebrated at NIC Chhattisgarh**

Happenings



**Community Sanitation as a part of Swachhata Pakhwada by
NIC Chhattisgarh at Old Age Home, Mana**

Happenings

**NIC Chhattisgarh represented in
All India Civil Services Badminton Tournament 2021-2022**



**Hemant Kumar Bhagat, Scientist-C represented at
National Level**



**Nehru Nirala, Scientist-B and Hemant Kumar Bhagat,
Scientist-C represented at State Level**

**Central Civil Services Cultural and Sports Board (CCSCSB)
organized All India Civil Services Tournaments 2020-21
in collaboration with Government of NCT of Delhi**

Happenings



NIC Cricket League NICL - at Chhattisgarh - Five teams participated...including NICians and outsource manpower. Each team was headed by one HoD.



Happenings



NIC Chhattisgarh Cricket team (Mahanadi Super Kings) Honoured with Runners-Up Award in Nava Raipur Premiere League (NPL)-2021

NIC Chhattisgarh observed ZERO PENDENCY day on 30th Sept 2021



Administration & Accounts section of NIC Chhattisgarh observed **ZERO PENDENCY** day on 30th Sept 2021 towards half yearly ending for F.Y 2021-2022.

"Amrit Mahotsav"
celebrating

75
आज़ादी का
अमृत महोत्सव



*India's
Independence*

75
Azadi Ka
Amrit Mahotsav

Commemorating 75 years of Independence

Fancy Dress programme on the occasion of 75th Independence day



Commemorating 75 years of Independence

Fancy Dress programme on the occasion of 75th Independence day





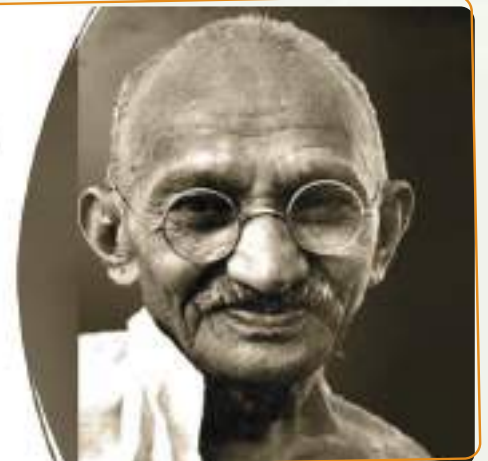
महात्मा गांधी जी के जीवन आधारित - प्रश्नोत्तरी
(30 प्रश्न)

विषयवस्तु

- वास्तविक जीवन, भाव - चिंत, पत्र-व्यवहार
- युवा जीवन, शिक्षा, विदेश यात्रा
- स्वतंत्रता, आन्दोलन
- देश भक्ति
- खेल यात्रा
- अन्तिम यात्रा

विचार अभिव्यक्ति
(समय :- 3 मिनट / वक्ता)

- अपने का अनुभव
- आत्मनिरीक्षण
- अपने जीवन, जगत विचार
- आत्मनिरीक्षण
- अपने का प्रभाव
- गांधी जी के जीवन का महत्त्व
- गांधी जी का वैयक्तिक जीवन



NIC Chhattisgarh observed Communal Harmony Campaign week, 2021



'National Integration Week' was observed from November 19th to 25th with a view to foster and reinforce the spirit of communal harmony across the country



On 23rd Nov'21 NIC Chhattisgarh organized the Virtual Elocution event on the topic – "Role of ICT for promoting and sustaining National Integration". NIC/NICSI Officers as well as their children participated in the programme actively.

Programme was successfully coordinated by Shri Arvind Yadav (TD), DIO Bilaspur and Smt. Abhilasha Soni, Scientist-B, NIC State Centre.

Participants presented on how ICT intervention has made globe a connected village. Contributions of ICT in different domains including education, health, social security, eCommerce, culture etc. have made whole nation to come together, think together and work together towards the common goal.

Many life case studies were deliberated during the session.

Delivering Concluding address DDG & SIO Dr. A. K. Hota, appreciated the deliberations of participants and shared his views on the topic.

Programme was concluded with Vote of Thanks.





**National Voluntary Blood Donation Day, Organized at
NIC State Centre, Chhattisgarh on 1st October 2021**



Tweets



NEWS
CLIPS

DASHBOARD

कार्यशाला में जिला मुख्यालय एवं

भारतीय न्याय | १०५५

सीएम बोधेल ने कहा- सुखद साव्य

अनुसूचक वर्गों को न्याय देते हुए कहा कि हम सभी के लिए प्रमोशन का विषय है।

■ Staff Reporter
HARTFORD, Sept. 16

The Finance Department has created the Auburn City Digital Integrated Financial System for speedy processing of business costs.

(Continued on page 4)

Dr. P. N. Bhat has congratulated the officers and employees of Finance Department and Directorate of Treasury, Accounts and Pensions for this achievement. A total of 27,235 pensioners have not benefited under this system so far.

पत्रिका मूल्य: ₹ 100/-

[illegible][illegible]

भारतीय न्याय | १५७

इसमें 25.97 लाख बचत और 2.07 लाख शिक्षक जुड़े हुए हैं। ऑनलाइन माध्यम के अलावा ऑफलाइन शिक्षा में भी शिक्षकों ने मोहल्ला बनाया, लाइवमैकिंग के माध्यम से शिक्षा, मुन्तु के खेल और लिखत काल मुन्तु जैसी इनीकेशन किए हैं।



NIC @NICMeity · Feb 13, 2021

NIC Chhattisgarh has provided complete ICT support to State Govt. by executing various digital initiatives in sectors of Health, Education, Labour, Food supplies, Skill Development & Employment, Election, Home, Finance, Judiciary etc. during COVID-19.



Dr Kamal Preet Singh

@KPSingh_IAS

Today NIC Chhattisgarh launched its newsletter "the infoNIC" which will not only showcase best IT practices in Govt sector but also act as a platform to share innovations and new technical developments.



6:38 PM · Jan 14, 2021 · Twitter for iPhone



NIC @NICMeity · Jun 10, 2021

छत्तीसगढ़ के माननीय मुख्यमंत्री ने एनआईसी द्वारा विकसित ऑनलाइन सुविधा का शुभारंभ किया, जिसके माध्यम से स्मार्ट कार्ड आधारित ब्राइविंग लाइसेंस और पंजीकरण प्रमाण पत्र सहित परिवहन विभाग की 22 सेवाओं की होम डिलीवरी होगी।

parivahan.gov.in

#NICMeity



आ परिवहन सेवाओं की होम डिलीवरी

आ परिवहन सेवाओं की होम डिलीवरी

@nicmeity @meity @nicmeity @nationalinformaticscentre @NationalInformaticsCentre www.nic.in



Dipanshu Kabra on Twitter

"CG is now the 1st State to integrate DL & RC with @UIDAI & providing #Ho...

Dipanshu Kabra (@ipskabra) Tweeted:
#CG is now the 1st State to integrate DL & RC with @UIDAI & providing #HomeDelivery of 22 key services within 7days. Due to our wonderful team's untiring efforts, the project has been successfully launched. It is facilitating thousands of people since Day 1.

@rprasad @ceo_uidai
<https://t.co/mEGXWZaBRR>
<https://twitter.com/ipskabra/status/1400393260732870657?s=20>

5:13 pm



← Thread



CG Labour Department
@labourdeptCG



"ई-गवर्नेंस के लिए छत्तीसगढ़ शासन श्रम विभाग को स्वर्ण पुरस्कार लिए चुना गया।"

ई-गवर्नेंस पहल के कार्यान्वयन में उत्कृष्टता को पहचानने और बढ़ावा देने के लिए, डीएआर एंड पीजी हर साल राष्ट्रीय पुरस्कार प्रदान करता है। पुरस्कार आम तौर पर दो दिवसीय आयोजन के दौरान प्रस्तुत



← Thread



CG Labour Department @labourdeptCG · Jan 7
राज्य मंत्री डॉ. जितेंद्र सिंह द्वारा प्रदान किया गया।



छत्तीसगढ़ राज्य के श्रम विभाग की ओर से पुरस्कार श्री एलेक्स पॉल सेनन (आई.ए.एस.) - सचिव छत्तीसगढ़ राज्य (तत्कालीन श्रम आयुक्त), श्री डी.पी. तिखरी (उप श्रम आयुक्त), श्री एस.एस. पैकरा (उप श्रम आयुक्त),



CG Labour Department @labourdeptCG · Jan 7

तोषण साहू (उप संचालक), श्री सत्येश शर्मा (तत्कालीन निदेशक-एस.आई.सी) और श्री शुभम दुबे (वरिष्ठ प्रोग्रामर-एस.आई.सी) सम्मिलित हुए। हमारे माननीय मुख्यमंत्री भूपेश बघेल, माननीय श्रम मंत्री डॉ. शिव कुमार उग्रिया और सचिव साहू श्रम आयुक्त अमृत कुमार खलछो (आई.ए.एस) के मार्गदर्शन से यह संभव हुआ।



NIC @NICMeity · Jul 27, 2021

NIC developed 'Aabhar' portal is a digital integrated pension system for Govt. of Chhattisgarh, empowering Pensioners by facilitating all pension related processes & services like pension case status, pension slips and e-PPO etc., digitally.

informatics.nic.in/article/646#

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NIC @NICMeity · Nov 12, 2021

eKoshLite app facilitates to check GPF, CPS, medical bill & pay slips of employees and (ePPO) Pension payment order/ & slip & status of Pension case. NIC Chhattisgarh developed app enables users to check status of e-challan & vendor payment.

play.google.com/store/apps/details?id=com.nic.chhattisgarh.eKoshLite

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NIC @NICMeity · Jan 12

NIC Raipur developed 'e-Krishi Panchang 2022 Mobile App' in collaboration with Indira Gandhi Agricultural University to provide info. about agricultural schemes & equipment, advanced farming, farmers diary, festivals, weather, and Hindi Panchang. play.google.com/store/apps/details?id=com.nicmeity.ekrishi #NICMeity



NIC @NICMeity · Jan 12

NIC Raipur developed 'e-Krishi Panchang 2022 Mobile App' in collaboration with Indira Gandhi Agricultural University to provide info. about agricultural schemes & equipment, advanced farming, farmers diary, festivals, weather, and Hindi Panchang. play.google.com/store/apps/details?id=com.nicmeity.ekrishi #NICMeity



Bhupesh Baghel

9m · 🌐

एक और उपलब्धि!

आज जब हम नवा छत्तीसगढ़ की 3 वर्ष की यात्रा पूर्ण कर रहे हैं, इसी समय एक और सुखद सूचना मिली है।

भारत सरकार की तरफ से गृह मंत्रालय ने छत्तीसगढ़ को सीसीटीएनएस और आईसीजेएस के बेहतर क्रियान्वयन के लिए राष्ट्रीय पुरस्कार की घोषणा की है।

यह पुरस्कार ब्राईम एंड क्रिमिनल ट्रेनिंग नेटवर्क सिस्टम और इंटर-ऑपरेबल क्रिमिनल जस्टिस सिस्टम में बेहतर कार्य हेतु प्रदान किया गया है। #CGSwabhimaanKe3Saal



NCRB

@NCRBHQ

Awards for states for best implementation of ICJS project- Pillar name : Forensic were also announced today in the Conference of Good practices in CCTNS/ICJS.

1. 1st position - Odisha
2. 2nd position (jointly) - Chhattisgarh and Uttar Pradesh
3. 3rd position - Madhya Pradesh



NIC @NICMeity · Nov 18, 2021

Crop Doctor Mobile App is developed by NIC Raipur to help farmers in getting solutions for crop diseases such as nutrient deficiencies & insect infection. The app also informs about Agriculture Schemes, Farm Implements & Agriculture News etc.

play.google.com/store/apps/details?id=com.nic.raipur.cropdoctor
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NIC @NICMeity · Dec 30, 2021

e-HaAT mobile app is a platform to sell/purchase agricultural goods without intervention of middle-men. It aids to increase farmers' income & provides buyers commodities list to be filtered geographically, product-wise, & availability-wise.

play.google.com/store/apps/details?id=com.nic.raipur.ehaat
#NICMeity



1604

Buyer Organization

737

seller Organization

5

Inspection agencies

5201

Products

16542

Orders

1,462.797

Order Value (Cr.)



Transport Sector



3,70,286
DL Issued



2,36,019
LL Issued



35,913
Permits



12,94,145
Vehicles Registered



11,81,59,83,907
Revenue Earned

eWorks – Works Monitoring System

Particular	Fin. Year 2021-2022	Over All
No. of Works	4045	103904
No. of Agreement	901	35719
Expenditure (₹. In Lacs)	30764.66	563115.38



Revenue & Disaster management



87,94,451
Khatauni (B1)



2,32,90,495
Khasra (P11)



1,81,97,775
Khasra Maps



1,17,795
Nazul Records



2,06,660
Diversion Records

Excise Department - eServices

1808

License issued

2.5 lakh

NOC Permit issued

6940

Users Registered

15.30 Cr

Liquor cases Received

244.3 Cr

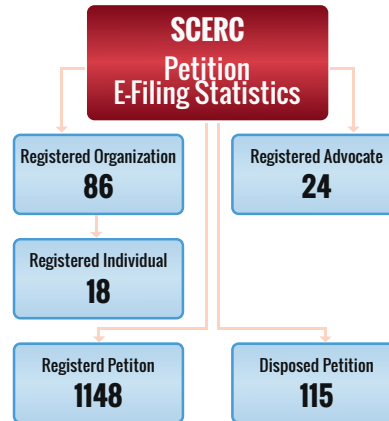
Hologram Processed

23398.25 Cr.

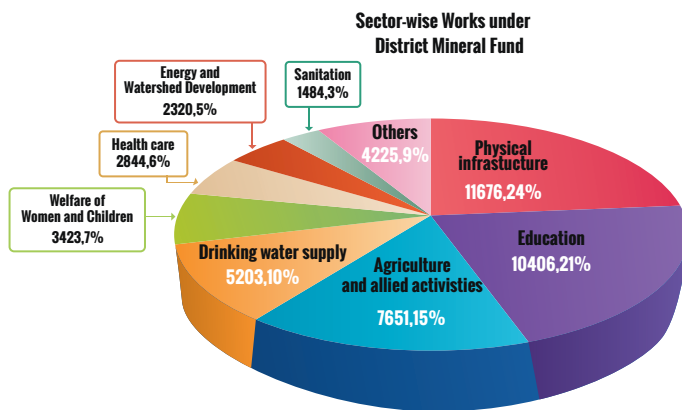
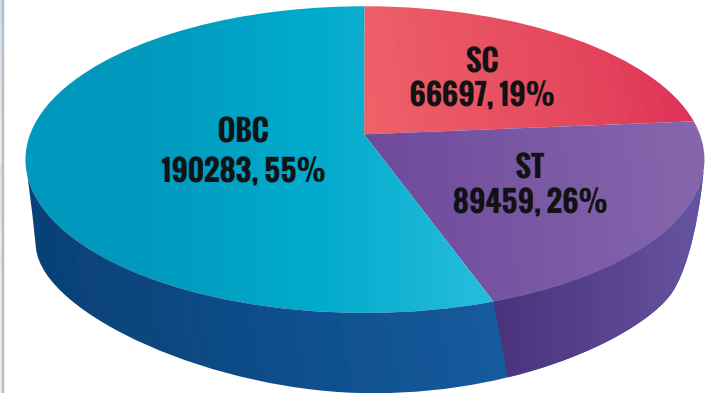
Revenue Collection
[2021-2022 (Dec)]

92

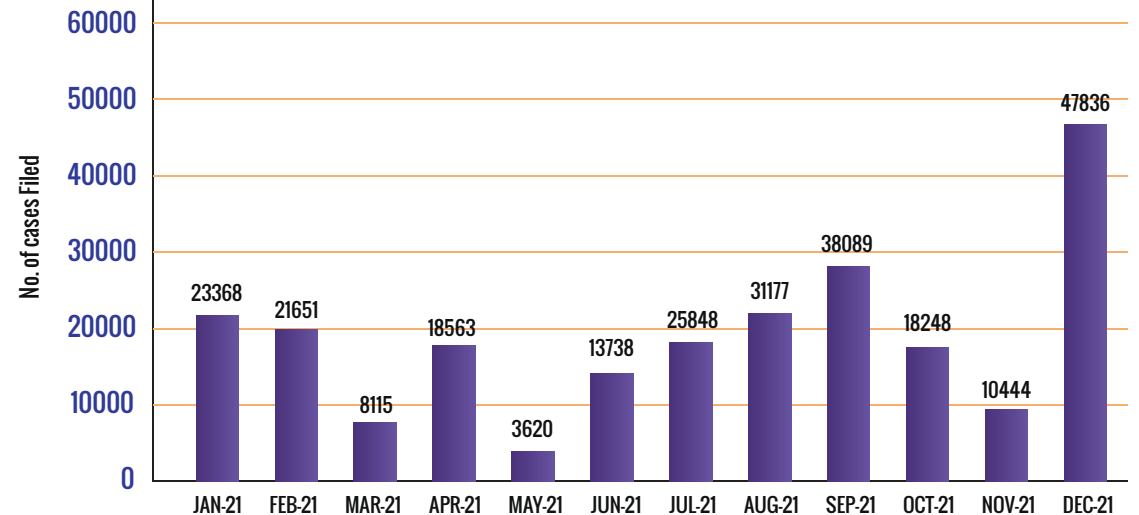
Surveillance camera



Post matric Scholarship (Tribal) Appln. Received



Cases filed in District and Sub Ordinate courts in 2021



Scholarship Disbursement

School Education

Schools Registered
56,732

Students Registered
₹ 23.3 lakh

Amount Disbursed
₹ 206.5 Cr

e-Awas -

Chhattisgarh Housing Board Computerisation System

Registrations
102969

Allotments
₹ 85623

Lotteries Conducted
₹ 315 times

Receipts And Payments
Vouchers Processed
₹ 206.5 Cr

Mehtari Dular Yojna

(For children below 18 years who lost parents in Covid)

Children Registered
6398

Scholarship Disbursed
₹ 4.5 Cr

Fees Disbursed
₹ 5.1 Cr

Food Civil Supplies and Consumer Department

ePOS Transaction
₹ 9.13 Cr

Farmers Benefitted
₹ 21.8 Lakh

NGDRS

(National Generic Document
Registration System)

Registrations
14,804

Revenue
₹ 67.79 Cr

Pradhan Mantri Jan Arogya Yojana (PM-JAY)

Eligible Beneficiaries
₹ 1.1 Crore

Beneficiaries Benefitted
₹ 7.23 Lakh

Claims Raised
₹ 12.43 Lakh

Unified Farmer Portal

Farmers Registered
₹ 22.76 Lakh

Farmers under RGKNY
₹ 2.8 Lakh

RGGBKMNY

(Rajiv Gandhi Gramin Bhumihin
Krishi Majdur Nyay Yojana)

Registrations
4,30,799

Revenue
₹ 75.00 Cr

ICJS

420

Police Stations onboarded

eForensics

17970

Cases Registered

eProsecution

63833

Cases Registered

eCourt

260697

Cases filed

IGNOAPS

652378

Beneficiaries

IGNDPS

32061

Beneficiaries

IGNWPS

197459

Beneficiaries

NFBS

11627

Beneficiaries

School Education

26.8 Lakh

Students assessed

Agriculture

1900

License issued

iRAD

6,934

Road Accident entries

Local Fund Audit

4402

Audit reports of PRIs & ULBs

MMPY

514675

Beneficiaries

SSPY

463609

Beneficiaries

SSY

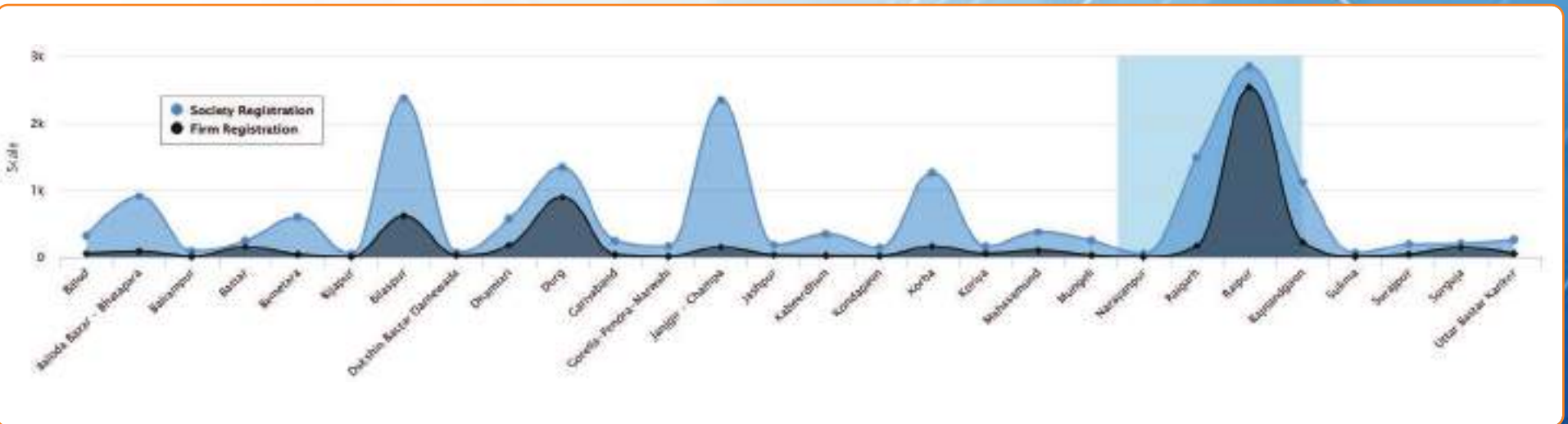
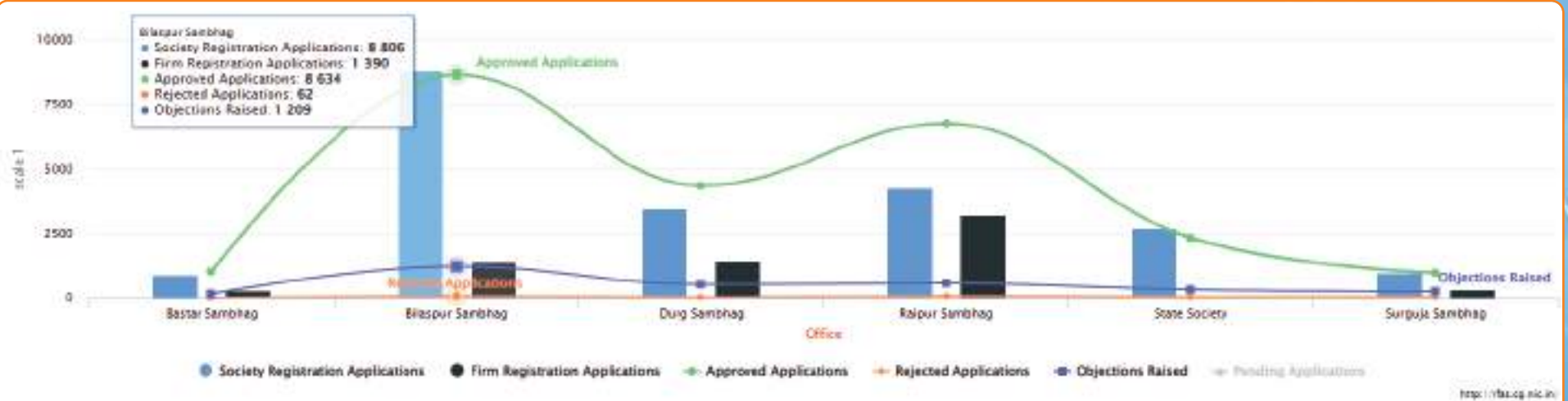
219371

Beneficiaries







Service Plus

107938

Applications Received



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