

District: Farikot

About NIC

National Informatics Centre (Ministry of Information Technology) is a premier Organisation in the field of Information Technology. It provides State of the art solutions for information management and decision support requirements of the state government, Government of India and the Corporate sector. NIC has set up a satellite based nation wide Computer Communication Network, called NICNET, with over 800 nodes connecting the national capital, the state capitals and district headquarters. The IT services provided by NIC ranges from conducting feasibility studies for computerization, designing ,developing and implementing computer based Information Systems, undertaking large turnkey projects including setting up of Networks and imparting training. NIC has developed extensive expertise in integrating IT based systems. NIC maintains its leading edge with the incorporation of NICNET National Information Highway as an overlay network over the existing network. NICNET has large number of Internet users in the country and is connected to over 200 networks in 600 countries throughout the world.

The District NIC unit Faridkot came into existence in November, 1988 and since then, it has been providing various IT related services to State/ Central Government departments in the district particular to District Administration.

Projects

The following is the brief list of E-governance projects for which are either implemented by NIC Faridkot or for which active ICT services are provided by this Centre.

E-Governance Projects working in the District Faridkot

Following is the brief list of main projects working in the District Farikot and is implemtned by the National Informatics Center.

Video Conferencing Facility: This facility was launched at Faridkot District in 2001 with the technical support of National Informatics Centre. Using this facility a conference between two or more participants at different sites can be conducted by using satellite based communication network. Each participant has a video camera, microphone, and TV. As the two participants speak

to one another, their voices are carried over the communication network and delivered to the other speakers. Faridkot was among the First three Districts of Punjab where this facility was launched Now this facility is available in 17 Districts of Punjab.

SUWIDHA (Single User WIndow Disposal Help Line for Applicants): This project was started in March 2004 with the objective of providing a central point for the receipt and delivery of various Applications related to different branches of Dy. Commissioner Office. By charging a nominal service charge per application, applications are received at the various SUWIDHA counters situated at SUWIDHA centre and after completions delivered from the delivery counter located at the same point in a time bound manner. This project also provides the facility to monitor the status of various applications received at the centre.

SUBS(SUwidha Backend Services): This is the second phase of the existing SUWIDHA project. The objective is to computerize the respective branches of Dy. Commissioner office for speedy processing of applications received at the counters. For this a Local Area Network has been established in the DC Office by connecting the branches to the Centralize server.

PNDT: The prenatal and Diagonistic Techniques data is being collected and feeded from Anganwari workers and ANMs for monitoring of female foeticide in the district.

Employee Statistics Record: This is an old application developed in foxpro and is being still used by the Dy. E.S.A. office. The employee's statistics of each department pertaining sanctioned posts, working employees, Vacant position, Work charged data, Sex ratio, Categorywise employees is being fed in the system annual basis.

Affidavit Information System: This system has been implemented at the Suwidha Centre to bring transparency in the affidavit attestation. Under this module, Photo of the Applicant is captured and printed on the backside of the Affidavit paper and delivered instantly.

Dak Monitoring System: The RIA branch of DC office receives and dispatch of DAK from different offices. The Dak Monitoring software has also been installed in the computer system provided to the dealing branch for feeding of the DAK and also two officials trained for this purpose.

PRISM(Punjab Registration Information System Module): This software is working in the 4 SRO/Jt. SRO i.e. Faridkot, Kotkapura, Jaitu and Sadiq. respectively.

ALIS(Arms License Information System):This project keeps the computerized records of Arms Licenses issued by the District Administration.

DISE (District Information System for Election): This software released by NIC State Unit, implemented for Lok Sabha Elections, Assembly Elections, Panchayats, Panchayat Samitis, Zila Parishad, Municipal Committee Elections held in the past as per guidelines of Election commission.

Rural Soft : This is on line project in which entries are made by DRDA for monthly progress report for different schemes. Technical Support is being provided when ever required.

AGMARKNET(Agriculture Marketing Network):This project is working at Faridkot,Sqdiq,Jaitu and Kotkapura Market Committees. Each Market Committee is provided with One Computer,One Printer,One UPS and Internet Connection.The daily arrivals of commodities are fed into the Software and than a text file generetaed from the Software is send to the Chandigarh for further uploading on the Web Site of MandiBoard <http://mandiboard.nic.in>

WEBPASS(District Passport Application Collection Centre):This software is used to collect the Passport Applications after verification application is entered into the Software. A text file is generated on daily basis which is send to the respective Regional Passport Office for further processing through e-mail. The status of application can be seen on the web site <http://passport.chd.nic.in> by the applicant. The said software is in operational from Suwidha Centre.

TISP(Treasuries Information System of Punjab): This software is working in the District Treasury Office, Faridkot. It is based on client server architecture in which SQL Server is used for Data Base and Visual Basic/Crystal Report for Data Entry and Reports. The all the working of the Treasury is computerised using 8 client machines and one Server. Now the project has been extended to Tehsil Jaitu also. The Daily figures are send to the Chandigarh through e-mail.The website is <http://khazana.nic.in>

Payroll(Payroll Management System): This software is locally developed and was used by the Deputy Commissioner Office and revenue department (Tehsildar Office Faridkot).

Pensioners Information System: Pensioners Information System for District Social Security Office had been developed locally and is being used for disbursement of pensions under various

schemes namely Old Age Pension, Financial Assistance to Disabled Persons, Financial Assistance to Widow Destitutes, Financial Assistance to Dependant Children's.

Village Directory Maintenance s/w: The district village directory maintained by statistical department is updated every year and different types of report desired are being generated. Data supplied to the concerned department state headquarter and also to Punjab Govt. for its website.

Cooperative Societies Monitoring System: This software had been implemented for Dy. Registrar Coop. Societies, Faridkot. Data is being fed every year and checklists & reports generated. Data is sent to their state headquarter on yearly basis.

District Web Site: A web site on the activities of the District is developed by the District Centre which is updated regularly with Suwidha Application Status, Pasport Application Status, Electoral Roll, Manuals for DC office Faridkot under Right to Information Act 2005. This web site can be accessed on the www.faridkot.nic.in .

Confonet Project : This software has been implemented for District Consumer Forum. A Technical Support Person is also provided to District Consumer Forum for all technical matters.

Atta Dal Project: NIC Punjab State unit has developed this software. Data collected under this scheme fed by the private party hired by Distt. Admn. New releases i.e. Updation of the software provided to the party concerned from time to time. Now this project is over.

IDSP(Integrated Disease Surveillance Project): A country-wide network connecting all District Hq., State Hq., major Medical Colleges and Central Surveillance Unit at NICD and Nirman Bhawan is being set up under the IDSP for strengthening the mechanism of data flow and analysis.

District & Session Courts Computerization: The computerization of Courts is in progress. A technical support person deputed for taking care of the project. Hardware has been received by the courts. LAN is yet to be established.

Services Details:

- Implementing the e-Governance projects in the District
- Providing training to the users to enhance their skills
- Designing and maintaining an environment for the Computerization
- Providing the Technical guidance to District Administration and other Govt. Departments for the Computerization
- Acting as a communication channel between District Administration and Government through NICNET.