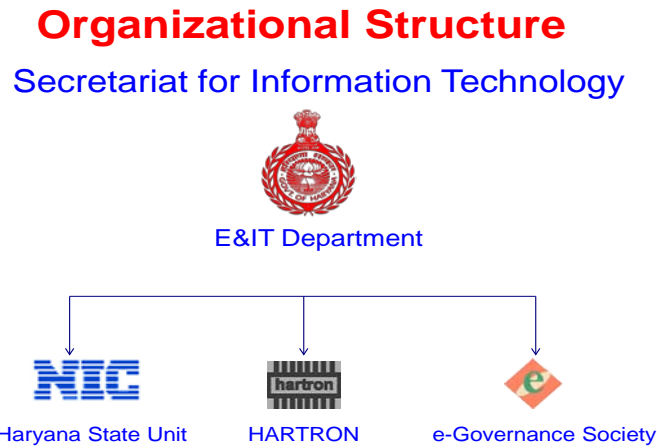


Documents under section 4(1)(b) of Right to Information Act -2005.

- (i) The particulars of its organisations functions and duties.



Administrative Structure



Mission

- To create and implement policies that promote IT, ITES and related industries
- To boost IT literacy among the masses with a view to bridge the digital divide
- To build common IT infrastructure, software and operational components that form a comprehensive eGovernance Integration Platform which in turn, enables significantly enhanced standards for citizen services delivery as well as administrative productivity

Objectives

- **Improve Administrative Efficiency through effective use of IT**
 - Implementation of Service Record Computerization, e-Salary, e-Employee Bills
- **Provide high-quality and well-managed common IT infrastructure**
 - State Data Centre
 - State Wide Area Network
- **Improve Citizen e-Services Delivery**
 - e-District under implementation
 - e-Disha Centres established
 - Haryana e-Seva Kendras being established
- **Enable inter-departmental integration through e-Governance Platform**
 - Integrated Village Information & Services System framework
- **Improve IT Security -- Information Security Management Office**
 - Security Audit of all the applications and websites
 - State Data Centre Security Policy

Allocation of Business Rules:

1. All matters concerning computer based Information Technology and processing including hardware and software and standardization of procedures .
2. All Technology pertaining to silicon, other than metallurgical grade silicon.
3. Co-ordination of requirements relating to electronics processing equipments (computers)
4. Development of electronics and co-ordination amongst its various users.
5. Establishment mates relating to officers and staff under the administrative control of the department except matters allotted to the General Administration Department.
6. To Development and promote Information Technology based system in the State.
7. To create infrastructure facilities for rapid growth of Information technology and equipment.
8. To develop data base Information Technology System and provide facilities of data base to the manufacturing unit and promoter/entrepreneurs.
9. To provide technology services and congenial atmosphere for manufacturing units and promoter/entrepreneurs.
10. To inter-link various departments and agencies of the State and to create common information base network.
11. To create infrastructure facilities for training and manpower development in the field of Information Technology.

- **Manpower Strength:**

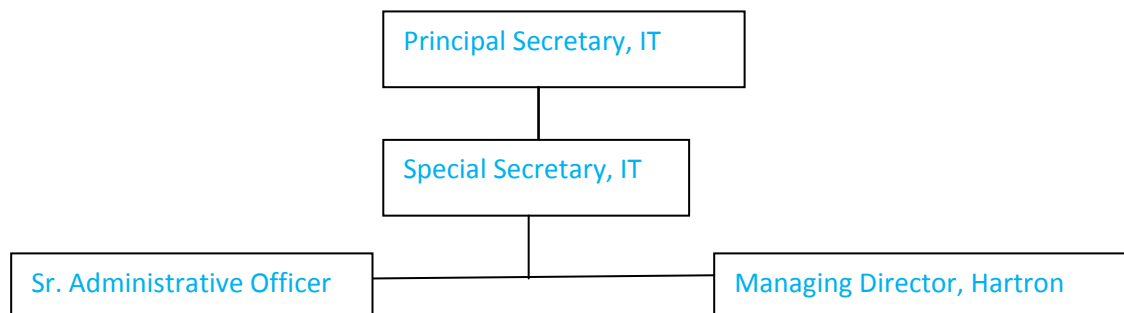
Total strength of employees = 73 (this includes, Principal Secretary, Special Secretary and other regular Employees of IT Department , Contractual employees and hiring through outsourcing agencies in IT Society) .

(ii) **The Powers and duties of its officers and employees.**

- Delegation of Power – Standing Order

(iii) The procedure followed in the decision making process, including channels of supervision and accountability.

- Department hierarchy.



(iv) The norms set by it for the discharge of its functions.

Norms yet to be defined, however department has set up following organisations to discharges its duties.

- Haryana State Electronics Development Corporation Limited (HARTRON)
- Society for IT Initiative Fund for e-Governance.

(v) The rules .regulations, instructions, manuals and records held by it or under its control or used by its employees for discharges its functions.

Group	Name of Officer s
<ul style="list-style-type: none"> • Administration • Budget and Accounts • Legal • ICT Infrastructures and IT Industrial Promotion. • e-Governance Initiatives/Projects , Computer literacy etc. 	Ravinder Singh, Sr. Administrative Officer.

(vi) A statement of the categories of documents that are held by it or under its control.

- As above.

(vii) The Particulars of any arrangement that exists for consultation with, or representation by the members of the public in relation to the formulation of its policy or implementation thereof.

- As mentioned in point no. (v) Above.

- (viii) A statement of the boards, councils, committees and other bodies consisting of two or more persons constituted as its part or for the purpose of its advise, and as to whether meetings of those boards, councils, committees and other bodies are open to the public, or the minutes of such meetings are accessible for public.

Committees/Councils / Bodies	Co-ordinator
<ul style="list-style-type: none"> Technical Committee, IT PRISM , APEX Committee, Special High Powered committee , Governing Body, APEX Committee on Digital India Programme., State Level UID Implementation Committee, Cabinet sub Committee for the implementation of the UID Project , State Level Telecom Committee etc. 	Ravinder Singh, Sr. Administrative Officer.

- (ix) A Directory of its officers /employees.

- Telephone Directory

Name of Officer	Designation	Telephone No.	e-mail id
Sh. Devender Singh	Principal Secretary, IT	0172-2740009	acsit-hry@gov.in
Sh. A.Sreenivas	Special Secretary, IT cum MD, Hartron	0172-2704922	mdhartron-hry@gov.in
Sh. Ravinder Singh	Sr. Administrative Officer	0172-2748142	ravinder@hry.nic.in

- (x) The monthly remuneration received by each its officers and employees, including the system of compensation as provided in its regulations.

- Department of Electronics & Information Technology, Haryana,

Sr. No.	Name of Employees	Designation	Salary/Remuneration (as on April, 2016)
1	Sh. Devender Singh, IAS	Principal Secretary	Salary is drawn from Haryana Civil Secretariat.
2	Sh. A. Sreenivas , IAS	Special Secretary-cum- MD, Hartron	Salary is drawn from Corporation (Hartron)
3	Sh. Ravinder Singh	Sr. Administrative Officer	Rs. 65,975/-
4	Smt. Madhu	Clerk	Rs. 40,059/-
5.	Sh. Jagdish Chander	Clerk	Rs. 28,713/-
6	Sh. Bhag Chand	Driver	Rs. 46,148/-
7	Sh. Dalip Singh	Peon	Rs. 28,878/-
8	Sh. Harikesh	Peon	Rs. 29,336/-
9	Sh. Sharwan Kumar	Peon	Rs. 22,488/-
10	Smt. Usha Sharma	Data Entry Operator	13750/- PM

- Society for IT Initiative Fund for e-Governance

Sr. No.	Name of Employees	Designation	Salary/Remuneration (as on April, 2016)
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1	Sh. R. Sumanthra	IT Advisor	Rs. 3,93,750/-
2	Sh. Kirat Dabas	Accountant	Rs. 51,294/-
3.	Sh. Jai Parkash	Driver	Rs. 38,250/-
4	Sh. Harish Chander	Programmer	Rs. 23,400/-
5	Sh. Varun Kaushik	Network Assistant	Rs. 22,900/-
6	Sh. Lalit Chopra	Network Assistant	Rs. 17,750/-
7	Ms. Anshu Sethi	Programmer	Rs. 29,537/-
8	Chander Parkash	Network Engineer	Rs. 24,300/-
9	Sh. Kamal Chanalia	Instructor	Rs. 23,600/-
10	Sh. Harish Grover	Instructor	Rs. 23,600/-
11	Smt. Deepika Sahni	Data Entry Operator	Rs. 15,800/-
12	Smt. Shalini Arora	-do-	Rs. 15,750/-
13	Sh. Raj Kumar Rohila	Supervisor	Rs. 40,000/-
14	Sh. Surj Bhan	Supervisor	Rs. 40,000/-
15	Sh. Pawan Sharma	Supervisor	Rs. 30,000/-
16	Om Parkash	Special Assistant	Rs. 15,000/-
17	Sh. Tara Chand	Special Assistant	Rs. 15,000/-
18	Sh. Narender Singh Pahal	Special Assistant	Rs. 15,000/-
19	Sh. Hans Raj	Special Assistant	Rs. 15,000/-
20	Sh. Prem Singh	Special Assistant	Rs. 15,000/-
21	Sh. Sita Ram Sharma	Special Assistant	Rs. 15,000/-
22	Sh. Shiv Kumar Kaushik	Special Assistant	Rs. 15,000/-
23	Sh. Jai Bhagwan	Special Assistant	Rs. 15,000/-
24	Sh. Om Parkash Malik	Special Assistant	Rs. 15,000/-
25	Sh. Raj Pal Singh	Special Assistant	Rs. 15,000/-
26	Sh. Sandeep Singh	Data Entry Operator	Rs. 8820/-
27	Sh. Rochak Chauhan	IT Professional	Rs. 1,14,109/-
28	Ms. Anupam Bhandari	IT Professional	Rs. 49,612/-
29	Sh. Dhanvinder Singh	IT Professional	Rs. 47,250/-
30	Sh. Raman Kumar Rai	IT Professional	Rs. 56,700/-
31	Sh. Deepak Singla	IT Professional	Rs. 1,10,249/-
32	Sh. Punet Brar	IT Professional	Rs. 99,225/-
33.	Sh. Suryadev	Electronics	Rs. 12,958/-
34	Sh. Munish	Driver	Rs. 14,608/-
35.	Sh. Joginder Kumar	Chowkidar	Rs. 11,135/-
36	Sh. Joginder Singh	Peon	Rs. 11,135/-
37	Sh. Sunil Kumar	Sweeper	Rs. 11,135/-
38	Sh. Naginder Thapa	Peon	Rs. 9703/-
39	Sh. Sat Pal	Peon	Rs. 9703/-
40	Sh. Suraj	Peon	Rs. 9703/-
41	Sh. Surender Kumar	Jr. Data Analyst	Rs. 17,500/-
42	Sh. Amit Beniwal	Asstt. Manager	Rs. 62,016/-
43	Sh. Pardeep Singh	IT Professional(Network)	Rs. 63,000/-
44	Smt. Ranish Kuar	Data Entry Operator	Rs. 10,500/-
45	Sh. Akhil Sharma	IT Professional (Proc)	Rs. 55,125/-
46	Sh. Dhruva Majumdar	IT Consultant to CM	Rs. 1,50,00/-
47	Sh. Manoj Yadav	Jr. Programmer	Rs. 19,200/-
48	Sh. Rajesh	Data Entry Operator	Rs. 14,150/-
49	Sh. Budhpriye Bajaj	Legal Consultant	Rs. 50,000/-

50	Md. Imran Ali	Data Entry Operator	Rs. 10,500/-
51	Sh. Jasmer Singh	Data Entry Operator	Rs. 10,500/-
52	Sh. Sanjeet Yadav	Data Entry Operator	Rs. 10,500/-
53	Sh. Hardeep	Data Entry Operator	Rs. 10,500/-
54	Md. Mohmad Asif	Data Entry Operator	Rs. 10,500/-
55	Sh. Pawan Kumar	Data Entry Operator	Rs. 10,500/-
56	Sh. Arvind Singh	Data Entry Operator	Rs. 10,500/-
57	Ms. Harnish kang	PHP Developer	Rs. 68,970/-
58	Ms. Nidhi	PHP Developer	Rs. 68,970/-
59	Sh. Roheen Sharma	IT Professional	Rs. 36,976/-
60	Ms. Swati Singh	IT Professional	Rs. 36,976/-
61	Mr. Sunil Prasad	IT Professional	Rs. 36,976/-
62	Mr. Soumya Biswal	IT Professional	Rs. 36,976/-
63	Mr. Abhishek Agrawal	IT Professional	Rs. 36,976/-

(xi) The budget allocated to each of its agency, indication of the particulars of all plans, proposed expenditures and reports on disbursements made.

- Budget and expenditure (Plan)

Sr. No	Name of the Scheme	Scheme code with FD	Approved Budget 2015-16	Expenditure 2015-16	Approved Budget 2016-17
1	2.	3.	4.	5.	6.
1	95-Organization and Administration of Electronics & Information Technology Department	P-01-41-2852-07-202-95-98	0.00	0.00	0.00
2.	96-Haryana Wide Area Network (Earlier Haryana Computer Networks)	P-01-41-2852-07-202-96-51	500.00	500.00	2000.00
3.	93-Organising of Seminars/ Exhibitions/Workshop sat National / International level	P-01-41-2852-07-202-93-51	5.00	5.00	10.00
4.	91-IT Plan for Haryana	P-01-41-2852-07-202-91-51	1230.00	1230.00	1230.00
5.	90-Indian Institute of Information Technology (IIIT)	P-01-41-2852-07-202-90-51	500.00	500.00	100.00
6.	98-Instruments Design Development & Facilities Centre (IDDC), Ambala.	P-01-41-2852-07-202-98-51	364.00	364.00	350.00
7.	92-Setting up of Hardware/ Software Technology Park.	P-01-41-2852-07-202-92-51	500.00	500.00	1000.00
8.	4859-Setting up of Haryana State Electronics Development Corporation Ltd.- Share Capital.	P-01-41-4859-02-190-99-51	1.00	1.00	0.00
9.	4859-Establishment of Haryana Knowledge Corporation Limited, Chandigarh.	P-01-41-4859-02-190-98-51	2.00	0.00	0.00
10.	89-National e-Governance action Plan	P-01-41-2852-07-202-96-51	1200.00	0.00	3860.00
11.	99-allocation of unique ID to the State Citizen under SUIDAI	P-01-41-3454-02-206-99-51	1.00	0.00	0.00
	Total		4303.00	3100.00	8550.00

- Memorandum of Schemes

State Wide Area Network (earlier name Haryana Computer Network)

Government of India has stated its Digital India vision. The first pillar in the vision is Infrastructure as a utility for every citizen and the pillar is titled - "Broadband Highways". Broadband Highways envisages integration of three national optical fiber networks – NKN,

NOFN and SWAN. SWAN is being implemented at an estimated cost of Rs. 102.62 crore (approved by GOI 2005-06) with a contribution of 60% from the Government of India and 40% from the State Government. Under this network, State Head Quarters, Haryana Bhawan at New Delhi and 124 Blocks/Sub-Divisions. Tehsils /Sub-Tehsils for providing facilities such as inter and intra data Transfer /sharing Voice over internet Protocol (IP), video etc. Beside this 1233 offices of various 19 Departments have also been connected.

2. The SWAN connectivity is critical backbone to provide various citizen centric services. GOI has already contributed their share in setting up of the network; now operation and management of this project is the responsibility of the State. .

3. M/s RailTel Corporation India limited, a corporation under Ministry of Railway, Government of India has been engaged for O&M services at a total project cost of Rs. 120.51 crore (i.e Rs. 91.67 crore to be paid to RailTel Corporation India Limited, Rs. 15.81 crore to be paid to M/s BSNL for bandwidth, Rs. 3.00 crore for diesel and electricity, rest Rs. 10.00 crore for Project Monitoring) for a period of five years.

4. Further, Under Broadband for All – Rural, all the Gram Panchayats are to be connected on optical fiber (NOFN/Bharatnet) for delivery of G2C and G2G services through citizen services centres being established all across the State. Since this is being funded by Central Government under USOF (Universal Service Obligation Fund). Till date, PLB duct laying work has been completed in 2950 Gram Panchayats . OFC laying work has been completed in 2561 Gram Panchayats

5. However when NOFN finally reaches the villages, the internet connectivity has to be delivered to the citizens – at present there is no provision for providing connectivity to citizens under NOFN. The ideal technology to deliver connectivity would be “wifi”. Even connectivity to Government institutions like gram panchayat buildings, schools, and other departmental buildings viz., primary health centres and government offices will be given through wifi under the NOFN/Bharatnet. For this, in first phase, it is proposed to cover 100 villages in the State to showcase the utility of NOFN/Bharatnet for which, the estimated would be Rs. 10.00 crore i.e 100x10 lacs .

Organising of Seminars/Exhibitions/Workshops at National / International level

The vision of Digital India programme is to transform India into a digitally empowered society and knowledge economy. It is much more than going paperless, but it is about transforming the lives of people across societies through effective use of ever evolving robust technologies and methodologies.

2. It is also known that with the rapid technological innovations and large number of IT & electronic units entering in the field, the market is getting highly competitive. Thus, it is becoming

difficult for the industry to market their products and services. It is particularly so for small-scale industry, which has meager resources in terms of trained manpower and finances for interacting with the buyers and to exhibit products and services in the national/ international exhibitions.

3. In view of the above, it is proposed that HARTRON/Society under the above scheme, may assist the IT & electronic industry in the State in the form of;

- (i) Holding workshops/ seminars at the State level on e-Governance, Cyber Security, Social & Financial inclusion, Incubation & Entrepreneurship, Awareness on Technology Innovations, Public Private Partnerships etc inviting stakeholders in the development of State. Stakeholders in the State would be academics, technology providers, government, industry and the citizens
- (ii) Arranging buyers' Sellers' Meet where the products of the local industry will be displayed. Seminars will be held so as to know their requirements and future trends.
- (iii) Participation in national/ International seminars and Exhibitions by senior officials so as to know the emerging trends in the field of Information Technology and Electronics.
- (iv) A massive promotion/ advertising campaigns would be done at district, block and village levels to connect to the grass root level.

IT Plan for Haryana

Government of India has embarked on an ambitious mission called Digital India that will facilitate transformation of the country into a digitally empowered society and knowledge economy. State of Haryana has aligned its vision with the three focus areas of the Digital India Programme which are Digital Infrastructure as a Utility to every citizen, Governance & Services on demand and Digital Empowerment of Citizens.

2. These visions are to be realized under specific 9 pillars. Accordingly, the funds required for the activities to be performed under the Digital India Pillors for the financial year 2016-2017 are envisaged as under:-

- (i) **State Resident Data Base:** The initial version of the project is operational and has about 1.58 cr. Citizens Records from the Aadhaar repository. About 20 e-services of Revenue, Urban Local Bodies and Health Department have been integrated with the SRDB. An amount would be required for procurement of tablets, manpower, for Household Survey, managing existing SRDB, Integration with Departments and setting up of MDM operations.
- (ii) **E-Disha/Common Service Centres:** There is plan to increase the numbers of e-services offered through CSCs and e-Disha Kendra. 150 of services are envisaged to be added during the year 2016-2017. Activities involved will be setting up of IT Labs for development & testing, Manpower for application development of citizen

services, security audit of services, Procurement of Hardware , hiring of servers on cloud manpower at State & District Level , Mobile governance, Technical, Awareness and campaigning. Amount would be required under the project during the year 2016-2017.

- (iii) **Information Security Management Office (ISMO)** : A comprehensive InfoSec Policy is being prepared for the State, for which Information Security Management Office (ISMO) has already been set up. A small dedicated team of security specialists have been engage in carrying out Vulnerability analysis (VA) and Presentation Testing (PT) on a continuous basis for 30 IT Assets of the State. There is plan to cover all the IT assets of State within one year. There is also plan to set up a Security Operations Centre (SOC) for real time monitoring of security events and gathering threat intelligence both from preventive and remedial perspectives. amount would be required under the project during the year 2016-17.
- (iv) **Mobile Platform:** It is planned to develop minimum of 50 e-services on mobile platform. Various activities under this will be development of applications on mobile plat for, application for VLE management, Trainers for the services, Setting up of the Helpdesk, Operations Management of CSCs, conducting VLE Workshops, Awareness& Campaigning at SCC, TV, Radio, Newspapers. Amount would be required under the project during the year 2016-17.
- (v) **Specialized Labs:** There is plan to set up four Specialized Labs in the field of Fiber Optics, Robotic, IOT(Internet of things) under ESDM scheme . amount would be required for the purpose.
- (vi) **Skill Development :** There is plan to train 50,000 persons in the field of Information Technology , Electronics & Telecom @ Rs. 12000/- per person . The said amount i.e. Rs. 60.00 crore would be funded by the Central Government . 25% of the cost would be met out by State for Awareness creation, Management and operation. Therefore, an amount would be required for the purpose during the year 2016-2017.
- (vii) **Innovation Campus:** for created more job opportunities in the State, Innovation campus at Gurgaon would be set up in collaborations with NASSCOM. Only operation expenses would be required during the year. Therefore, amount would be required for the purpose.

- (viii) **Multi-Skill Development Centre:** There is a need for renovating and upgradation of the existing infrastructure of Haryana Multi Skill Development Centre at Gurgaon and Amabala. Therefore, amount would be required for the purpose.
- (ix) **IT Training to Citizens :** There is plan to trained all the citizen of the State in age group of 18-65 years. The initiative shall be management through CSCs and through reputed Agencies like CSC-Gov, HKCL, Hartron Workstation. It is envisaged to trained 50 lacs citizens in the next five years, out of which 10 lacs citizens are to be trained during the year 2016-2017. Therefore, amount would be required for the purpose.
- (x) **Incubation Centres:** There is plan to open one incubation centre at each University at the cost of Rs. 30.00 lacs per incubation centre. Therefore, amount would be required for the purpose.
- (xi) **General Awareness Training:** There is plan to train 5 thousand Government employees in the field of IT . Therefore amount would be required for the purpose.
- (xii) **Incentives to IT/ITEs Industry:** Some incentives are being proposed in the new IT Policy for IT/ITES Sector . Therefore, amount would be required for the purpose.
- (xiii) **Cyber Centre, New Delhi:** Department has already set up a Cyber Centre , New Delhi. Therefore, amount would be required for meeting the salary expenses of manpower, hardware etc.
- (xiv) **Technical Consultancy Services:** Currently, there is no such capacity with IT Department with regard to handling e-Governance Projects and Mission Mode Project. Therefore amount would be required for the purpose.

Indian Institute of Information Technology (IIIT)

The Technical Education Department has initiated the scheme of ministry of HRD GOI where by 20 IIITs are being set up in different states in collaboration with MRHD GOI, concerned governments and industry partners. The total capital cost of 128.00 crore to be contributed in the ratio of 50:35:15 by the centre govt, the state govt and industry partners respectively.

The land measuring 49 acre 7 Kanal 11 Marla of Gram Panchayat Kilohrad Distt. Sonapat have been transferred in favour of Technical education Department on lease hold basis for a period of 33 years. Lease deed of land has been executed on 3.10.2013. As per decision of the Government,

HSI IDC and HARTRON, will act as an Industry partners and contribute the share in the ration 10:5 respectively. They may seek financial assistance from the State Government for the said purposes and these organisations would release the corresponding payments to the Technical Education Department for the purpose. MoU has been signed by Technical Education Department, HSI IDC and HARTRON and the same has been sent to Government of India for their signature. As stated above, Hartron's contributions is Rs. 6.00 crore, out of which Rs. 5.00 crore has been paid up to HARTRON during the year 2015-16 and the balance amount of Rs. 1.00 crore is to be paid up during the year 2016-17.

Instruments Design Development & Facilities Centre (IDDC), Ambala.

Under financial and technical assistance from UNDP/UNIDO, HARTRON has set up an Instruments Design Development and Facilities Centre (IDDC) at Ambala in order to provide a wide range of centralized facilities to electronic and Electro-optical Industry in the Region. The Centre is already catering to more than 1000 units in the region. As a result of extensive R&D Centre, a large number of import substitute items have been developed. These hi-tech products include: Laser pointer, night vision devices, laser range finder- electronic sub system, wide field unit magnification telescope, optical components for photo copiers and electronic controls for LCVs. The annual turn of industries is approximately Rs. 1200.00 crore with nearly 400.00 crore being the export component.

2. In addition to this, HARTRON had been running two more R&D Centres namely Electronics Research Development and Facilities Centre (ERDC) and Precision Mechanical Design and Associates Facilities for Electronics Industry (PMDF) at Gurgaon. Board of Hartron decided that all the activities of the ERDC & PMDF at Gurgaon may be synergized with the activities at IDDC, Ambala and accordingly, the employees and machineries/ equipment of R&D Centre at Gurgaon be shifted to IDDC, Ambala alongwith the staff attached with them where there is sufficient space and building to accommodate all the activities.

The annual expenses (salary, raw materials and other related expenses) for the financial year 2016-17 is Rs. 1125.00 lacs and annual revenue of the centre is estimated Rs. 775.00 lacs . Therefore, an amount of Rs.350.00 lacs would be required to meet the salary expenses of the staff working in the centre.

Setting up of Hardware/Software Technology Park.

STPI - Software Technology Parks of India is an Autonomous society set up in 1991 under the Department of Electronics & Information Technology, Ministry of Communications & Information Technology, Government of India, with an objective to promote Software Exports from the country.

STPI provides Single Window clearance to the IT/ITES Industry w.r.t. Statutory services under STP and EHTP Scheme, Incubation facility to start up units and extending Data Communication Facilities under one umbrella to facilitative export activity. STPI has been playing a major role as facilitator to the IT Industry for their contribution to the Indian success story in the IT field over the past two decades.

Further, as STPI has strived to promote Tier-II and Tier-III cities by establishing STP centres, for enabling uniform dispersal of IT/ITES industry and looking at the present scenario of growth of IT and IT Enabled Service Industry in the Haryana State, the State is proposing for setting up of STPI Centres at Panchkula, Rai and Rohtak.

Benefits for setting of STPIs: The proliferation Of IT and IT enabled services and its continuing demand led growth may well emerge to be a strong opportunity for India both in terms of generating employment and export. As evident IT enabled services is a major boon for India as it provides tremendous potential to provide employment opportunities and attract foreign investments. Amongst others, the benefits include:

- Generation of new direct or indirect investment.
- Earning of Foreign Exchange leading to higher earnings of local staff.
- More revenues to telecom carriers.
- Introduction of new technology
- Transfer of skills to India
- Increase in competitiveness
- Gainful employment especially for women and improvement in the quality of their work life.

Thus, there is proposal to set up STPI office at three locations i.e. Panchkula, IMT Rohtak and Rai-Kundli. Under the scheme, for setting up STPI centre at least 2.0 acres of land and 20,000 sq. ft. of built up space is required for each location. Land is available at HSIIDC's IT Park, Panchkula, IMT Rohtak and I.E.Rai-Kundli. 2 acre land has been purchased from HSIIDC for setting up of STPI Office, Panchkula . Total cost of the land is about Rs. 15.00 crore. Rs. 5.00 crore has been paid up to HSIIDC/HARTRON during the year 2015-2016 and an amount of Rs. 10.00 crore would be required during the year 2016-2017 .

Setting up of Haryana State Electronics Development Corporation Ltd.- Share Capital.

The IT industry is being accorded a high priority in the country and in the State of Haryana. The IT Industry in Haryana has achieved a remarkable growth during the last decade. With so much

already in the pipeline, the future of IT Industry in Haryana is indeed very bright. Haryana totally is an ideal location to invest in the field of IT in the country because of the availability of liberal package of incentives, excellent infrastructure and also its proximity to Delhi.

Gurgaon area is fast emerging centre for development and production of pollution free industry including software and telecommunication. Looking at the present scenario most of the IT Companies require State of the art infrastructure in terms of multi-storeyed complex with world class facilities. Accordingly, the Corporation has decided to build multi-storeyed IT complexes on three plots measuring 3.5 acres and 2 acres in Electronics City, Gurgaon and 3.5 acres in Udyod Vihar, Gurgaon with world class facilities. The establishment of such a complexes in Gurgaon will result in nucleating the concept and the resultant germination of more and more medium and large software companies. Further, HARTRON has decided to directly take up the project of setting up multi- storeyed IT complexes and the same was approved by the State Government. The Authorized share Capital is Rs. 10.00 crores and paid up capital Rs. 988.76 lakhs.

Establishment of Haryana knowledge Corporation Limited Share Capital

The State Government has established a Public Limited Company, namely; Haryana Knowledge Corporation Limited (HKCL) under Section 3(1) of the Companies Act, 1956, in joint collaboration with Maharashtra Knowledge Corporation Limited (MKCL), a Company incorporated under the Companies Act, 1956 to develop a new education paradigm in the State with the following objectives;

- (i) The develop a new educational paradigm which can plan, implement, supervise and regulate the developing needs to the masses in the emerging Knowledge era of the twenty first century and it the emerging context of liberalization, privatization and globalization in the State of Haryana by promoting the IT enabled education programs as practiced in the School & Mass Education Department, Higher, Technical and Medical Education under Government of Haryana and to take all such action as may be deemed to be necessary to provide high quality education including better connectivity, computer skills and co-ordination amongst all educational institutions, universities, students and the Government, as well as to obtain sponsorships, Institutional backups an financial support for the present and future programs and responsibilities accepted on behalf of the State Government.

- (ii) To design develop, deliver, Establish, maintain conduct, and /or make available Education, governance and Empowerment programs, technologies, products, solutions and services in the state of Haryana.

The HKCI is envisaged to be incorporated as a Public Limited Company with an Authorised Share Capital of Rs. 5.00 cror (Rupees Five Crore) and paid- up capital of Rs. 2.00 crore (Rupees Two croes) by way of equity subscription detailed hereunder:-

Sr. No.	Promoter	Equity Share	Amount (in Rs.)
1	State Government of Haryana through Electronics & Information Technology Department (E&IT Department)	30	60.00 Lakh
2	Maharashtra Knowledge Corporation Limited (MKCL)	30	60.00 Lakh
3	Haryana State Electronics Development Corporation Limited (HARTRON)	15	30.00 Lakh
4	Board of School Education, Haryana.	05	10.00 Lakh
5	Kurukshetra University , Kurukshetra	05	10.00 Lakh
6	Guru Jambhewshar University fo Science of Technology, Hisar	05	10.00 Lakh
7	Deen Bandhu Chhotu Ram University of Science & Technology, Murthal Sonipat.	05	10.00 Lakh
8	Bhagat Phool Singh Mahila Vishvavidyalaya Khanput Kalan, Sonipat	05	10.00 Lakh.
	Total	100	

Department has already contributed its share during the year 2014-2015.

National e-Governance action Plan (50:50 Basis).

Government of India has embarked on an ambitious mission called Digital India that will facilitate transformation of the country into a digitally empowered society and knowledge economy. State of Haryana has aligned its vision with the three focus areas of the Digital India Programme which are Digital Infrastructure as a Utility to every citizen, Governance & Services on demand and Digital Empowerment of Citizens.

Government of India has planned a National Level Initiative- National e-Governance Plan for increase transparency, efficiency and effectiveness for delivery of citizen services. An important component of NeGP are state related Mission Mode Projects, which falls essentially with in the domain of State Government.

The funds (100% basis) were being provided by Government of India under National e-Governance Plan for various Mission Mode Projects i.e e-District, Common Service Centre, State Service Delivery Gateway, State Data Centre and Capacity Building and SWAN. As per new funding pattern conveyed by Government of India vide letter dated 20.11.2015 for various schemes under NeGP, the funding shall be shared 50:50 ratio between the State and Centre as per details given below:-

(Rs. in crore)

Sr. No.	Scheme	Total Outlay	Fund releases to State	Balance amount of Total Outlay	Funds to be released by Centre (50%)	Funds to be arranged by State (50%)
1	Capacity Building	3.34	0.00	3.34	1.67	1.67
2	CSC	1.56	0.00	1.56	0.78	0.78
3	e-District	52.39	10.48	41.91	20.96	20.96
4	SDC	50.68	11.47	39.21	19.61	19.61
5	SSDG	9.31	6.88	2.43	1.22	1.22
6	SWAN	97.86	67.86	0.00	0.00	0.00
	Total	215.14	96.69	88.45	44.24	44.24

After assessing the requirement of all the Mission Mode Projects, It has been gathered that the total amount of Rs. 38.00 crore would be required during the year 2016-17 as per details given below:-

Name of Project	State Share	Centre Share
Capacity Building	Rs. 2.00 crore	Rs. 2.00 crore
CSC	Rs. 0.78 crore	Rs. 0.78 crore
e-District	Rs. 8.00 crore	Rs. 8.00 crore
SDC	Rs. 7.30 Crore	Rs. 7.30 crore
SSDG	Rs. 1.22 crore	Rs. 1.22 crore
Total	Rs.19.30 Crore	Rs.19.30 crore

Allocation of Unique ID to the State Citizen under SUIDAI (TFC Grant)

IT Department has signed the MoU with UIDIA to implement the UID project in the State. The most important step of this would be the enrolment and de-duplication of resident information. During enrolment, demographic and biometric details of all residents of the State would be collected in accordance with UIDAI standards and guidelines. These would include all the 10 finger prints as well as both eye iris images for the applicable age group. A database with such authentic information would be created which would be immense help in delivery of beneficiary related citizen services. IT Departments will link up all its e-Governance applications using this database. In order to avoid duplicate, inconsistent and outdated information, to significantly reduce identify frauds in delivering Government services; to make it easy for citizens to obtain services; and to allow government agencies to function with greater speed and efficiency. These funds would be utilized as per direction / guideline of Finance Commission, Govt. of India.

Accordingly, government of India has made a provision of Rs.3210.00 lacs for incentivizing of UID to people below the poverty line. The said amount is to be release in five annual instalments with two tranches amounting to 1/10th allocation i.e Rs. 321.00 lacs has been received by the State

Government for purpose. As per directions/ guidelines of the Finance Commission, Government of India, the grant has been used for creation of common infrastructure facilities for the enrolment of BPL population on a long terms basis. Therefore, no amount is required during the year 2016-2017.

- **Budget and expenditure (Non- Plan)**

(Rs. In lacs)

Name of Scheme	Scheme Code	Approved Budget 2015-16	Expenditure 2015-2016	Approved Budget 2016-17
Organisation and Administration of Electronics & Information Technology Department	P-01-41-2852-07-202-95-98	58.40	35.11	53.90

(xii) The manner of execution of subsidy programmes, including the amounts allocated and the details of beneficiaries of such programmes.

- Not applicable.

(xiii) Particulars of concessions, permits or authorizations granted by it.

- Not applicable

(xiv) Details in respect of the information, available to or held by it, reduced in an electronic form.

- The main site of the department is www.haryanait.nic.in . The site contains information about Electronics & Information Technology Department and its organisations, investment opportunities, Technology and Application Development, Human Resources Development, ICT Infrastructure, Policies instructions, Guidelines etc.
- Areas /applications developed by IT Department in association with NIC

1. Finance Sector

The Integrated Finance Management System (IFMS) is an amalgamation of following five applications which are tightly integrated with each other to carry out all sort of activities related to state finances:

- Online Budget Allocation, Monitoring and Analysis System: OBAMAS.
- Online Bill Preparation: e-Billing;
- Online Treasuries Information System : OTIS;
- Online Pension Processing system e-Pension;
- eGovernment Receipt Accounting System: e-GRAS.

HRMS (Human Resource Management System): The HRMS has been developed as a generic solution (SAAS - Software As A Service) for implementation across all departments.

2. Delivery of e-Services, Establishment and Operationalization of CSCs

On 02-05-2015 Haryana launched 22 e-Governance services of Revenue, Urban Local Bodies and Health covering various Certificates, Birth & Death related services.

Further on 27/02/2016, the state has launched additional 83 e-Services for delivery through CSCs / State Portal / Departments' on-line portals in self service mode, making total 105 e-services. These include services of election department, electricity bills, Social Justice and Empowerment, revenue

court cases, Agriculture department, Rural Development; Forest, Horticulture ; PHED ; Police, Science & Technology department ; Fisheries, Sports & Youth Affairs , Food & Supply; Horticulture ; Finance ; Haryana Board of School Education and Excise & Taxation departments

These CSCs are also delivering other various category of services like G2C services of Gol, Aadhaar related services, Public Grievances, Payment of Bills, booking of Tickets, Education, skill development and various B2C services.

3. Aadhaar Linked Birth Registration Program

Haryana is the first state to develop & implement an Integrated Birth Registration System, which enables Aadhar Enrolment of newly born child along-with Birth Registration. Aadhar linked Civil Registration System (RGI-CRS)

4. Procurement / GEPNIC Status Haryana :

The NIC e-Procurement solution (GePNIC) is running in Haryana since 2008.

The State is also implementing another e-Tendering system from NexTenders.

5. Power Sector:

Payment of Electricity Bills etc.

The Services of power like

- 1) Release of new connection/ additional load/ demand,
 - 2) Transfer of title and conversion of services,
 - 3) Shifting of meter/service connection and other services,
 - 4) Complaint about consumer bills and restoration of supply,
 - 5) Resolution of complaints on disputed electricity bills,
 - 6) Reconnection of supply following disconnection due to non-payment of bills,
- Needs to be converted into on-line applications & status tracking/delivery etc.

6. Agriculture Sector

- 1) **Farmer advisories** - are sent through SMS to the registered farmers in local language regarding whether conditions , timely spray of insecticides, pesticides, protection of crops from various insects and other usage of techno-farm machines and their protection etc .. through e-mausam krishi sewa (<http://emausamhau.gov.in>)
- 2) **Farmer's portal** (<http://farmer.gov.in>)- (developed and owned by Gol, Ministry of Agriculture)A farmer after registration will be able to get all relevant information in addition to advisories on specific subjects around his village/block /district or state. Farmers will also be able to ask specific queries as well as give valuable feedback through the Feedback module specially developed for the purpose.
- 3) **mKisan Portal** (<http://mkisan.gov.in>)- Again a initiative by GOI The project widened the outreach of Scientist, experts and Government officers posted down to the Block level to disseminate information, give advisories and to provide advisories to farmers through their mobile phones. Since July 2013 its inception nearly 72 crore messages or more than 210 crore SMSs have been sent to the farmers throughout the country.
- 4) **Mobile Fertilizer Management System (mFMS.nic.in)** - Monitor the movement of the fertilizer from the Manufacturer to Warehouse to Wholesalers and from Wholesalers to Retailers. Project has been implemented in Karnal District as Pilot.
- 5) The services related to Registration and Renewal of licensed Dealers for Agriculture inputs like Seeds, Fertilizers, pesticides was launched by Hon'ble MoCIT , Gol on 27/02/2016 at Panchkula under e-District Project, through CSCs.
- 6) **Soil Health Card Issuance** (<http://soilhealth.dac.gov.in/>) to be implemented

7. Animal Husbandry

- 1) Static website of the department has been developed and hosted i.e. <http://pashudhanharyana.gov.in> . Also informative link for Haryana Livestock Development Board is available on the website.
- 2) National Animal Disease Reporting System (NADRS) (<http://www.nadrs.gov.in>) has been implemented.

8. Fisheries

- 1) Static informative website has been developed & hosted i.e. <http://harfish.gov.in>
- 2) Display of Mandi rates and arrival position on Agmarknet portal (<http://agmarknet.nic.in/> for fish markets at Faridabad, Yamunagar & Panipat districts
- 3) Two services of Fisheries for Loan/Subsidy were launched by Hon'ble MoCIT on 27/02/2016.

9. Cooperatives Sector

1) Cooperatives Department

- a) Official Website (www.rcsharyana.gov.in) is dynamic and updated time to time.
- b) Process Initiated for the Online Registration of Societies.

2) Haryana State Cooperative Agriculture and Rural Development Bank

- a) Implementation of Core Banking solution in HSCARDB

3) HARCO Bank

- a) Core Banking Solution (CBS) has been implemented in Apex Bank and all Central Cooperative Banks. RTGS/NEFT Services are being provided to the customers of the Banks through sub-membership of AXIS Bank. SMS Alert Services.

4) HDDCF : Haryana Dairy Development Cooperatives Federation Ltd.

- a) Website <http://www.vitaindia.org.in> is being maintained and updated regularly.
- b) At the HDDCF level and Milk Union level Tally Software is being used for maintenance of Accounts.
- c) The federation and milk Unions are maintaining localized software

10. Food & Supplies Haryana (FSD)

End-to-end computerization of TPDS operations with cost sharing (50:50) with Govt of India covers data digitization, Ration Cards Management System, Online Allocation and Supply Chain Management, FPS automation. FSD is implementing Common Application Software (CAS) developed by NIC for all the States of the country. Digitized and setup a database of beneficiaries identified under NFSA-2013 complying with national data standards.

11. Development and Panchayats and HRDFA Board

- 1) e-Panchayat is one of the State Mission Mode Projects (MMPs), initiated by Ministry of Panchayati Raj (MoPR) under the National e-Governance Plan (NeGP) of Government of India. The status of activities performed under each of the Panchayat Enterprise Suite (PES) applications is mentioned below:
 - a) Local Government Directory (LGD): <http://lgdirectory.gov.in> : Captures all details of local governments and assigns unique code. Also maps Panchayats with Assembly and Parliamentary Constituencies. Adopted
 - b) PRIASoft: <https://accountingonline.gov.in/> : Captures receipt & expenditure details through voucher entries and automatically generates cash book, registers, etc. Adopted
 - c) National Panchayat Portal (NPP): <http://harpanchayats.gov.in/> ; Dynamic Web site for each Panchayat to share information in public domain. Adopted

- d) Area Profiler: <http://areaprofiler.gov.in/> : Captures geographic, demographic, infrastructural, socio-economic and natural resources profile of a village/panchayat. Universal database for planning of all sectoral programmes and also provides details of Elected Representatives, etc. Adopted
 - e) National Asset Directory (NAD): <http://assetdirectory.gov.in/> ; Captures details of assets created/maintained; helps avoid duplication of works. Adopted
 - f) Plan Plus. <http://planningonline.gov.in/> ; Helps Panchayats, Urban Local Bodies and line departments in preparing Perspective, Annual and Action Plans. Adopted in 2 BRGF Districts
 - g) Action Soft; <http://reportingonline.gov.in/> ; Facilitates monitoring of physical & financial outcomes/outputs under various programmes. Adopted in 2 BRGF Districts
 - h) Social Audit and Meeting Management (SAMM) ; <http://socialaudit.gov.in> ; Captures details of statutory meetings held at ZP/BP/GP levels and prepares reports for social audit. To be adopted
 - i) Training Management; <http://trainingonline.gov.in/> ; Portal to address training needs of stakeholders including citizens, their feedback, training materials etc. Adopted
 - j) Geographic Information System (GIS) ; A spatial layer to view all data generated by all Applications on a GIS map; To be adopted
 - k) Service Plus ; <http://serviceonline.gov.in> ; A dynamic metadata-based service delivery portal to help in providing electronic delivery of all services in all States. The functionality of the erstwhile Grievance Redressal Application has also been subsumed into this Application. To be adopted
- 2) **Convergence of Gram Sachivalaya with rural Common Service Centre:**
 - 3) **Implementation of MIS for Swachh Bharat Mission:**
 - 4) **State Applications:** Department is successfully implementing most of the standard software applications developed by NIC.
 - 5) **Engineering Wing Works Monitoring System :** Department has developed a software application for the monitoring of physical and financial progress of development works executed at field level.
 - 6) **Creation of e-mail accounts of Gram Panchayats:** To improve the communication with PRIs, e-mail ids have been created for all the Gram Panchayats in the State with the assistance of NIC. e-mail ids have been created on the NIC server to ensure the privacy and security.
 - 7) **Mahari Panchayat Web Portal and Mobile App** was launched by Hon'ble MoCIT on 27/02/2016, which provide contact details of all newly elected representatives of PRIs.
 - 8) **MGNREGA System**

12. School Education (Secondary & Elementary)

- 1) **MIS (Management Information System) :** a web based IT initiative implemented to Capture admission details of Students, Teachers PIS & performance, and details of School infrastructure and related analytics reports.
- 2) **MTM- Monthly Test Monitoring system:** It is a web based application for all schools to login and submit month wise, class wise, student wise, subject wise, student wise marks obtained to.
- 3) **AMS- Academic Monitoring System :** it is a web based application to monitor the Attendance of school staff, Academic inputs at schools, Student level assessments, Tracking of special learning programs, such as state-wide Learning Enhancement Program, Teacher's performance in classrooms, State of school infrastructure, Mid-day meal, EDUSAT and other smart class infrastructure, Extra curricular.
- 4) **Sugam Sampark Portal :** Online application for Teachers complaints capturing, processing and monitoring. SMS enabled system
- 5) **Mid-Day-Meal-Scheme** (<http://mdm.nic.in>): Portal is accessed for updating data for different commodities pertaining to procurement, supply to schools, processing and Monitoring
- 6) **Transfer Monitoring System:** It is a locally developed application running in offline mode for processing of Transfer requests and generation of PDF files for Teachers Transfer list etc.
- 7) **e-Services like** Application for going abroad for Higher Studies; Appl. for Medical /Earned leaves; Appl. for Extension services after attaining the age of 55 & 58 years; Application for admissions has been launched on 27/02/2016 by Hon'ble MoCIT, Gol.

13. Higher Education

- 1) Web portal of the department has been developed . It has links of universities and colleges.
- 2) On line admissions and fee deposition in Haryana Government Colleges only (college level)
- 3) Digitization of Universities being taken up through HKCL.

14. Industrial Training & Vocational Educations

- 1) **Online Applications for Admissions (w.e.f 2015 session):**
- 2) **e-Office :** NIC/NICSI e-Office application has been implemented at HQ (DG & ACS/FC office has access to that) . So far more than 600 files have been moved through e-office.
- 3) **Comprehensive IT Plan has been finalized**, which includes creation of comprehensive. MIS with respect to ITIs infra, Teachers, Students and other general modules.

15. Technical Education

- 1) **Integrated system of Admissions : Inviting Online Applications for Admissions / Entrance Test/ Online Test:**
- 2) **Online Entrance Test - OLET:**
- 3) **Online counseling (registration & submission of choices)**
- 4) **Intra-MIS- Module for all Participating Institutions** for online admitting the reporting students
- 5) **Complete MIS for admissions.** Centralized admission and institute wise admission is managed by intra module with authenticated username and password allotted to collage and Admin (HSTES) separately.

16. Revenue Department:

- 1) e-Registration System (Web Enabled AMS-HARIS):
- 2) Haryana Registration Information System (HARIS):
- 3) Haryana Land Records Information System (HALRIS):
- 4) Integrated HALRIS # HALRIS :
- 5) Bhunaksha for Cadastral Maps
- 6) e-Stamping in Property Registration Work:
- 7) Halris Dashboard: .
- 8) Aadhar based land Records - Pilot project at Jind:
- 9) Revenue Court Cases Monitoring System (RCCMS) Haryana:

17. Town & Country Planning Department

- 1) NIC has developed a web based application to capture the khasra level details of the Urban areas, Urban Areas under section 7A and controlled areas. Application have modules to enter and update the details of the Urban areas, Urban Areas under section 7A and controlled areas.

18. Transport Regulatory

- 1) VAHAN - Vehicle Registration (Client/Server system at each authority)
- 2) SARATHI - Driving License. (Client/Server system at each authority)
- 3) State Portal (haryanatransport.gov.in) - State Register of DLs & RCs; Online Citizen Services ; Online Payment of road taxes of Transport Vehicle. National Portal (parivahan.nic.in).
- 4) National Permit Portal
- 5) SMS - Back Service from National system of MORTH. Information about vehicle and National permit can be received back by sending SMS to number.

- 6) Dealer Point Registration. Online submission of new registration application of dealers for 45 SDM offices for Non-Transport Private vehicles.
- 7) STALL - Learner License Test (Client/Server) integrated with SARATHI at 53 Authorities.

19. Transport Roadways

- 1) Website of Transport Roadways website:
- 2) On-line Booking of Volvo and long route buses has started.

20. Police

- 1) **Crime and Criminal Tracking Network System (CCTNS) Haryana**
- 2) CIPA (Common Integrated Police Application)
- 3) **Applications/e-Services in CCTNS:** Registration module:FIR/DDR registration, Missing persons, unidentified boy, abandoned property etc reports. Investigation Module: record investigation inquiry report. Prosecution Module, Search Module, Traffic Challan Module, General Verification Module, Arms License Module, Forensic Module, Foreigners Registration module, Human resources management Module, Budget Management module, Police E-mail and messaging module, Periodic crime and Law reports/reviews, Notification of important alerts, reminders etc
- 4) **HarSamay:** 24X7 a citizen Portal which is launched by Hon'ble CM on 01.01.2015.

21. Social Justice & Empowerment

- 1) DBT/EBT (under 9 Social Security Pension Schemes)
- 2) Nine e-Services launched through CSCs for the beneficiaries to accept pension application forms, in respect of 9 schemes, on 27/02/2016 by Hon'ble MoCIT.
- 3) Scholarships system for Minority Students: The department is using NSAP (National Social Assistance programme) portal

22. Welfare of SC & BC

- 1) Static website of the department has been developed & hosted i.e. <http://haryanascbc.gov.in>
- 2) A website for scholarship applications has been developed i.e. Welfare Schemes Management System (<http://www.haryanawelfareschemes.org>) for online registration and internal processing.
- 3) Union Ministry of SJE has developed and hosted Online workflow application for NGOs Proposal Tracking System (<http://ngograntsje.gov.in>) .

23. Urban Local Bodies

- 1) **Mission Mode Project for ULB :** The Mission Mode Project development was planned to be executed in Phases.
- 2) **Phase-I :** NIC-HrSC developed services under 8 categories along with an integrated CMS based website of the department within the stipulated time frame. Launch of WebSite (<http://ulbharyana.gov.in>) and Online Application for delivery of Services
 - a) Registration, Certification, correction in name and inclusion of name in case of Birth.
 - b) Registration and certification of death.
 - c) Registration and certification of marriage.
 - d) Approval and revision of building plan.
 - e) Issuance of occupation certificate.
 - f) Approval and revision of fire fighting scheme.
 - g) Approval and renewal of Fire NOCs.
 - h) Approval and renewal of business license U/s 330, 331, 335 and 336 in case of Municipal Corporations only.
- 3) **Phase-II :** Service related to Creation of Digitized Property Database with State Level Unique Identification of Property and Collection of House Tax. The online application has been developed by NIC-HrSC and have following features:

- a) Uniquely identifiable property across state.
 - b) Centralized and uniform solution for all municipal corporations, councils & committees.
 - c) Online calculator: Citizens will be able to calculate the property tax online.
 - d) Citizens will be able to search & view their property details and assessed property tax by the department and pay tax online.
 - e) Citizens will be at liberty to use the tool of self assessment tool and pay tax online accordingly.
 - f) The service will be integrated with payment gateway and citizens will be having option of part payment also.
 - g) Citizens will be able to view the arrears, in case arrear data is provided by the corporations.
 - h) The property tax can also be collected through Common Service Centres (CSC). (The flow of money needs to be agreed upon with DULB, CSC SPV & Hartron)
- 4) **Development Works MIS** : A comprehensive application for monitoring of development works across all municipalities, with physical and financial monitoring right from the receipt of grant in the directorate till the issuance of utilization certificate is being developed in-house.

24. Public Health Engineering Department (PHED)

- 1) Assets/ Works Monitoring System : NIC application for Monitoring ongoing Development & Budget Allocation
- 2) Accounting Management System: Online Accounts for AG Haryana
- 3) Store Inventory Management System: In-house application for Material Management & Store Inventory System
- 4) Personnel Information System: Monitoring of Service of all Employees of PHED. Integration of PHED-PIS with NIC-e-salary application is under process. Entry of Employee Service Book details in NIC-PIS is under process.
- 5) Electric Connections/ Independent Feeder Monitoring System: In-house application for Monitoring/ Release of pending Electric Connections
- 6) Water Quality Monitoring System: In-house application for Laboratory Testing of Water Samples
- 7) Revenue Collection Monitoring System: In-house application for Monitoring of Revenue Collected by PHED
- 8) Installation Monitoring System: In-house application for Monitoring Commissioned Installations presently STPs
- 9) BISWAS (Billing Information System for Water and Sewrage), Applications for new water & sewerage connection
- 10) Common standard applications like Court Cases, CefMaTIS, CM Window, Harsamadhan, CM Announcements, IFMS, CM e-Dashboard, AEBAS, e-Tendering, Disciplinary Cases Monitoring System, Budget Allocations etc are being implemented
- 11) Integration of HRMS, Works Monitoring, Assets Management, Accountings System as an ERP type solution has been done and it was launched by Hon'ble CM Haryana on 19/02/2016.

25. Haryana PWD (B&R)

- 1) Website of Department: <http://haryanapwd.nic.in>
- 2) Work monitoring system. (2005): Monitoring of Physical & Financial status of all works.
- 3) Online Management Monitoring & Accounting System (2007): Physical & Financial Monitoring of PMGSY Roads
- 4) Roads Data Base (2013): Comprehensive database was created in 2009 to keep record of all roads of PWD (B&R)
- 5) GIS based Query System for Roads (2015): Roads of Karnal district have been mapped on GIS and a online query system developed to view roads. Ready to extend this to whole state.
- 6) e- Tendering for Tenders.(2010): Software of Nextender being used for e-Tendering purpose
- 7) Defect liability period DB(2015): To monitor the report regarding Clearance of defect liability of all works under any head on quarter basis

- 8) Social Networking Site: Page of department has been created on Facebook
- 9) LOC on email: All LOC demands are demanded and approved through eMails only

26. Irrigation and Water Resources Department

- 1) **Department website** : <http://hid.gov.in>
- 2) **Works Monitoring System** : NIC developed Works Monitoring System has been implemented in the department where works data pertaining to each division is being entered. Monthly expenditure is being updated for each work by each division. Seniors officers like EIC, CEs, SEs monitor the financial and physical progress of the development works regularly.
- 3) **Assets Database** : The department has created a database of various assets of the department, which needs to be converted into a standardized database to be used for Assets Management System.
- 4) **Geographical Information System** : The data base of the Irrigation Assets and Channels has been prepared by HIRMI in collaboration with HARSAC. The proposal for purchase of the license for the system has been put in this year's agenda.
- 5) Common standard applications like Court Cases, CefMaTIS, CM Window, Harsamadhan, CM Announcements, IFMS, CM e-Dashboard, AEBAS, e-Tendering, Disciplinary Cases Monitoring System, Budget Allocations etc are being implemented

27. Commercial Taxes MMP

- 1) VATMaCS: Value Added Tax Management, Assessment, Collection System;
- 2) On-line e-services like C-Forms, e-Application, e-Return etc.

28. Integrated Standard Solution for Residential, Commercial and Other Category of Properties

29. Registration Services

30. Single Window Clearance System for Investors in Haryana

31. Establishing State Residents Integrated Data Base (SRDB) - A Step towards Digital Governance

32. SPLDB (State Permanent Locations Data Base)

33. Food.Net (Integrated System for managing complete Supply Chain from Farm to Kitchen (Khait se Khadiya Tak).

34. National Optical Fibre Network

35. e-District MMP

36. Health MMP

- 1) Mother & Childs Tracking System (MCTS),
- 2) **National award of Rastriya Swasthya Beema Yojna (RSBY)**
- 3) MedLEaPR (Medico Legal Examination & Post Mortem Reporting) & FSL (Forensic Science Laboratory) Systems
- 4) Drug Inventory & Supply Chain Management System of NHRM
- 5) E-Hospitals - HMS
- 6) Health Care MIS applications of NHM

37. e-DISHA Ekal Seva Kendra

- 1) As on date, 125 e-DISHA Ekal Sewa Kendras, setup through DITSs/DeiT in entire state, with technical & application S/W support from NIC-HrSC are functioning well and providing a bucket of Citizen services under a single roof

38. e-Courts MMP

39. State Portal/ SSDG (State e-Governance Service Delivery Gateway)/e-Forms MMP

40. CS Office Projects

- 1) Departmental Court Cases Tracking & Monitoring System (Litigations Monitoring System).
- 2) On-line Civil List of IAS/HCS officers.
- 3) E-PMS Projects Monitoring System.
- 4) The computerization of HCS library. Id- cards Issuance & Verification System at HCS.

- 5) **Employees Web Portal** of AG Haryana - GPF details, missing credits, loan payment details, **IntraGov Haryana Web Portal** (www.intraharyana.nic.in)
- 6) PRAGATI Portal
- 7) SPARROW (Smart Performance Appraisal Report Recording Online Window)
- 8) E-Samiksha
- 9) E-Office
- 10) CeFMATIS
- 11) AEBAS
- 12) E-Vizil
- 13) Web based RTI MIS
41. CM Office Projects
 - 1) **CM Window** (CM's Public Grievance Recording & Redressal Monitoring System) : Project Implemented across Haryana
 - 2) **CM's Web Portal**
 - 3) **CM e-Dashboard to Monitor KPIs**
 - 4) CM Announcements & Public demands
42. **IVFRT (Immigration, Visa, Foreigners Registration & Tracking) MMP, Centralized Foreigners Registration offices (C-FRO)**
43. **Haryana SWAN & NIC-Haryana NICNET WAN**
44. **NKN (National Knowledge Network) Project:**
45. **HSDC & NIC-HMDC**
46. **Support Infrastructure (CSCs: Common Service Centres)**
47. **Video Conferencing Services**
48. **Websites & Portals services; Management of .gov.in & .nic.in domains; Web Applications Security Audit Services**
49. **Government Official e-Mail Services**
50. **Haryana Tourism e-Governance Project: On-Line System for Booking Tourist complexes rooms & facilities with payment gateway**

(xv) **The Particulars of facilities available to citizens for obtaining information, including the working hours of a library or reading room, if maintained for public use.**

- For information the citizens may approach the Public Information Officers of E&IT Department Haryana on any working day (9.00 AM to 5.00 PM except Saturday, Sunday and Gazetted Holiday).

(xvi) **The names, Designations and other particulars of the Public Information Officers 0172-2705529**

State Public Information Officer	First Appellate Authority
Sh. Ravinder Singh, Sr. Administrative Officer Electronics and Information Technology Department, Haryana, Secretariat for Information Technology, Room No. 42, 9 th Floor, Haryana Civil Secretariat, Chandigarh. Phone No. 0172-2748142	Sh. A. Sreenivas Addl. Secy/Joint Secy/ Spl. Secy/Secretary, EIT (as the case may be) Electronics & Information Technology Department, Haryana, Secretariat for Information Technology, 9 th floor, Haryana Civil Secretariat, Chandigarh. Phone No. 0172-2704922 Fax : 0172-2705529

(xvii) **Such other information as may be prescribed.**

- Brief activities/ achievements of Electronics & Information Technology Department is as under:-

(A) Digital Infrastructure and Services.

- 1. Haryana State Wide Area Network (SWAN):** Under this network, State Headquarter has been connected with all the District Headquarters, Blocks/Sub-Divisions/ Tehsils/ Sub-Tehsils, Haryana Civil Secretariat and Haryana Bhawan, New Delhi for providing facilities such as Inter and Intra data transfer/ sharing voice over Internet Protocol, Video etc. Beside this, 1239 offices of various departments have been connected horizontally.
- 2. State Data Centre (SDC):** 34 applications of various departments/organizations and e-District projects have been hosted on Data Centre. To overcome lack of space and computing requirement, Cloud Concept has also been introduced. Haryana cloud was declared live on July, 2014 with IVIS application. 30 virtual machines of various departments have been provisioned.
- 3. National Optical Fiber Network (NOFN)/BharatNet:** Under this project, all the Gram Panchayats are to be connected on optical fiber for delivery of G2C and C2G services through citizen services centres being established all across the State. Till date PLB duct laying work has been completed in 2912 Gram Panchayats and OFC laying work has been completed in 2344 Gram Panchayats.
- 4. Common Service Centres (CSCs) :** 1395 nos of CSCs have been established. Government Services like Birth Certificate, SC/BC Certificates are available in electronic mode at these centres. Services like application for passport, Pan Card are also been provided through these centres.
- 5. Permanent Enrolment Centre:** about 93% of State Residents have been enrolled for Aadhar. 375 Permanent Enrolment Centres have been established to achieve 100% enrolment.
- 6. E-District Projects:** 11 services of Revenue, 9 services of Birth and Death and 1 service of DHBVN/UHBVN are being run through CSCs. Aadhar enabled Birth Registration of new born Child and 0-5 years are provided Aadhar enrolment services. About 25000 births have been registered.

7. **State Portal and Service Delivery Gateway (SSDG):** About 35 electronics services of various departments are planned to be roll out through this Gateway.
8. **UIDAI Data Centre:** The HSIIDC has allotted a 5 acre plot to the UIDAI for establishment of the UIDAI Data Centre at IMPT Manesar, Gurgaon. The development works are under progress at this site.
9. **E-Governance Applications:** During the recent past, various new applications like CM Window- CM Grievances Redressal System, Haryana, CM Announcements Monitoring System, Revenue Court Cases Monitoring System, e-Stamping in Property Registration Work, e-Registration System (Web Enabled AMS- HARIS), On-line Jamabandies, Aadhaar Enabled Jeevan Pramaan Patra (life Certificate), CM e-Dashboard for Monitoring KIIS, Mobile App for CM Window, State Portal of Haryana, e-Ticketing System, Integrated Web Portal of ULB with on-line citizen services, Haryana CM Web Portal SIGMA- Small Interface for e-Governance through Mobile application, Online Filling of Entrepreneurs Memorandum (1&11), Harsamay- Police Citizen service Portal, Beti Bachao Beti Padhao Abhiyan, CM Engagements Management system, e-PMS (Projects Management Systems) have been developed and running successfully in the State. State has also won the Award on e-Payment, e-Pension, e-Salary, e-Disha and Birth and Death Certificate Projects.

(B) Other Initiatives:

1. **Brown –field clusters under M-SIPS:** The areas of District Gurgaon, Bawal Tehsil and Dharuhera Sub Teshsil of Rewari District, Panchkula District (including Barwala Block and other Ind. Area), District Faridabad, District Palwal, Ambala District, Yamunanagar District, Jhajjar District and Sonapat (All Industrial Areas including Kundli and Rai Area approved by the State Government or its local authority) have been notified as Brown – field Electronics Manufacturing clusters. Proposal for notifying the areas of Amabla

District, Yamunanagar District, Model Industrial Town Jhajjar and Kundali Rai as Brown – field Electronics Manufacturing clusters sent to Government for consideration.

- 2. IT Parks:** The HSIIDC has developed infrastructure for Technology Park/ Electronics Hardware Technology Park to promote IT Sector at four locations i.e Panchkula, IMT Manesar, Kundly and Rai in Sonapat in Haryana.
- 3. Private IT Parks/ SEZs:** The Government (in Town and Country Planning Department) has granted licenses to 48 proposals land area 387 acres and project investment to Rs. 11,400 crore for establishment of IT/Cyber Parks at various places in the State. In addition to above, the State Government has also recommended 28 SEZ proposals in IT/ITS Sector. Out of this 6 SEZs are functioning and remaining are under process of development.
- 4. Setting up of STPIs:** Looking at the present scenario of growth of IT and IT Enabled Services Industries in the State, the department has initiated steps for setting up of STPI (Software Technology Parks of India) at Panchkula, Rai and Rohtak. Step for setting up of STPI at Panchkula has been initiated. STPI Gurgaon is ready for inauguration.
- 5. Indian Institute of Information Technology (IIIT):** An Indian Institute of Information Technology (IIIT) is being set up at Kilohrad village in Sonapat District. The capital cost of IIIT has been identified as Rs. 128.00 crore to be contributed in the ratio of 50:35:15 by the Central Government and State Government, and the Industry Partners (HARTRON AND HSIIDC) respectively. MOU has been signed and sent to Government of India for their signature.
- 6. E-Education Centre:** Hartron is regularly conducting specialized Appreciation Course in Computers for officials of Haryana Government, Boards and Corporations at its Corporate Office through its 80 e-education Centres throughout the State. Till date more than 90,000

candidates have been trained by Hartron and more than 35000 Government Employees have been trained by IT Department.

7. Authorized Learning Centre: Haryana Knowledge Corporation Limited (HKCL) has established 205 Authorized Learning Centres and 500 more Authorized Learning Centres are targeted to be set up during the year 2015-16.

8. IT Lab at Districts Level:- There is a Plan to set up IT Labs at District Level. These labs shall be used exclusively for computerisation/ digitalization of Data, Aadhaar seeding, Basic Computer Training, Application Software oriented Training, G2C Services Training to VLE/ULE & District Stakeholders and NDLM Programme for Anganwari/ ASHA/RD etc. This lab shall also be used for conducting various exams being conducted by HARTRON, Technical Education, Education Board, Bhiwani etc.

(C) Special Initiatives:

1. Electronics & ICT Academy: There is a plan to set up an Electronics & ICT Academy in the State at NIT, Kurukshetra to improve the skill of faculties working in Colleges and Technical Institutions of Haryana. Director NIT, Kurukshetra will prepare a detailed proposal in this regard for onward submission to Government of India for their approval.

2. Electronic Manufacturing Skills to 3750 persons: New scheme to impart Hardware skills in 25 courses in Electronics & Telecom field is being initiated in collaboration with NIELIT (National Institute for Electronics & IT), a Government of India entity and Hartron. State has designated Hartron as SIA (State Implementing Agency) for the project.

3. National Digital Literacy Mission (NDLM): Under digital literacy mission, NDLM programme has been launched to provide IT literacy to the one citizen of each household. Haryana has registered 13000 citizens for this programme.

- 4. Start-up Warehouse:** MoU has been signed on 29.07.2015 with NASSCOM for setting up of Start –up Warehouse for Young enterprising entrepreneurs to kick start the projects in Hartron, Gurgaon.
- 5. State Resident Database (SRDB):** The initial version of the project is operational and has about 1.58 Cr. Citizen Records form the Aadhaar repository. About 20 e-Services of Revenue, Urban Local Bodies and Health Department have been integrated with the SRDB.
- 6. State Resident Data Hub (SRDH):** In the meantime State Resident Data Hub (SRDH) has been set up. Presently, SRDH has 1.44 crore records and SRDH is current with UIDAI data upto July 2015.SRDH database is being used to perform seeding operation for various departments (Election, Education, Social Justice and Food Supplies Departments) and a web service based resident lookup for Food supplies department has been developed to enable the search of residents demographic and photo by passing their UID number.
- 7. Information Security Management Office:** A comprehensive InfoSec policy is being prepared for the State, for which Information Security management Office (ISMO) has already been set up. A small dedicated team of security specialists have been engaged in carrying out Vulnerability Analysis (VA) and Penetration Testing (PT) on a continuous basis for 30 IT Assets of the State. There is plan to cover all the IT assets of State within one year. There is also plan to set up a Security Operations Center (SOC) for real time monitoring of security events and gathering threat intelligence both from preventive and remedial perspectives.
- 8. Incubator Centers:-** It is plan to set up one incubator centre at each University. 7 incubator centres are proposed to set up at the cost of Rs. 30.00 lacs each in 7 Universities. Accordingly, a budget provision of Rs. 210.00 lacs is being made during the year 2016-17.

9. Mobile Application Development Center: With IAMAI (Internet and Mobile Association of India) a Mobile development centre including skill training centre is at advantage stage for signing of an MOU.

Software Export: During the year 2012-13, Software exports from Haryana was estimated 6% of total national exports of Rs. 4,10,999 crore (excluding IT/Electronics Hardware Exports) as per NASSCOM. For the year 2013-14, it is estimated that Haryana contributes to about 6% of the total export from India, Haryana share is therefore estimated to be USD\$5.2 Billion.

Employment in IT Sector: The State currently accounts for 6.8% of the employment in the IT Sector throughout the country.