

Annual Plan 2019-20 Information Technology

Subsequent to Allocation of Business (1st Amendment) Rules 2012, the following functions have been assigned to Department of Information Technology (DoIT) :

- Promotion of IT Industry in Punjab
- Policy for setting up of IT Parks and Knowledge Parks
- Policy for encouragement of IT enabled service industry

The department will take strive to promote IT industry, help development agencies to market IT parks / Knowledge Parks for attracting investments in IT and ESDMsectors in the state.

2. The department will seek feedback from private sector / industry associations/ bodies with objectives of promotion of investments from domestic and foreign sources.

3. For the encouragement of IT enabled service (ITES) industry, appropriate measures would be taken for developing skills and knowhow of youth of Punjab in the desired fields or areas for suitable placement within the state itself.

4. An outlay of Rs. 6.50 crore is proposed for the Annual Plan 2019-20 for the IT Department to undertake various activities.

The detail requirements of schemes to be covered under sub-head “Information Technology” along-with required outlays for Annual Plan 2019-20 are given below:

(Rs. in Crores)

Sr. No.	Code & Name of the Scheme	Proposed Budget Allocation	Capital Component
1.	IT-01: Development & Implementation of IT Parks/Knowledge Parks and IT enabled services industry	4.30	5.00
2.	IT-02: Creation of Departmental Infrastructure	0.30	0.20
3.	IT-03: Development of Human Resources in the field of IT/ITES	0.40	0.25
4.	IT-04: Promotion of IT/Knowledge Industry	1.50	0.00
	TOTAL	6.5	3.45

Brief Description of schemes:

IT-01: Development & Implementation of IT Parks/Knowledge Parks and IT enabled services (ITES) industry:

Annual Plan 2019-20 – Rs. 5.04 Cr

A. Setting up of STPI center at Amritsar

Software Technology Parks of India (STPI) is an autonomous body owned by Government of India, Ministry of Communication and Information Technology and having promotional role viz. implementation of STP/EHTP (Electronic Hardware Technology Park) scheme, set-up and manage infrastructure facilities and to provide other service like technology assessment and professional training.

As per policy for setting up of new STPI centre, the State Government had to provide the total Cost of the Land @Rs. 4400/-per sq. yd for 2.72 acre(=13500 sq. yd) Rs. 5,98,40,000/-, the cost of construction of Rs 4 crore and Rs 1 crore as grant-in-aid.

Punjab Government had signed an MoU with Software Technology Parks of India (STPI) for setting up a new incubation centre at Amritsar and had allotted 2.72 acre of land at Amritsar to STPI for setting up of STPI Centre at Industrial Focal Point, Amritsar. Possession of the site i.e Plot No A-9 Industrial Focal Point, Amritsar had been given to STPI by PSIEC on 17.10.2013.

The State Government has already released Rs. 5.984 crore to PSIEC against the cost of land and Rs 1. crore to STPI as partial share for construction of STPI building at Amritsar. Hon'ble Union Minister of Electronics and Information Technology Sh. Ravi Shankar Prasad has laid the foundation stone of this centre on 07-11-2016

The status of funds is as under:-

S. No	Item	To be borne by Govt. of Punjab	Present Status
1.	Total Cost of the Land	Rs. 5.984	It has been released to Punjab Small Industries and Export Corporation Ltd.
2.	Construction of approx. 28000 (=38000-10000) sq.ft of area for housing STPI infrastructure (Total construction cost Rs. 19.81 crores)	Rs. 4.000	Out of Rs. 4 crore, Rs. 1 crore bill has been released to STPI Rs. 3 cr is pending

B. Center of Excellence in IoT, AI and Data Sciences

A Memorandum of Cooperation between Ministry of Economy, Trade and Industry of Japan and Ministry of Electronics and Information Technology, Government of India on Japan-India Digital partnership (Annexure-I) has been signed during the visit of the Hon'ble PM of India to Tokyo. This MOC mentions about Digital Corporate partnership and collaboration in emerging technologies by way of R&D networking and opening Center of Excellence in IoT, AI and Data Sciences.

As Punjab is already striving to enhance development of Technology in the state and has requested Mr. Kenko Sone, Economic Minister, Embassy of Japan, New Delhi to consider setting up the above CoE focusing on AI, Data Sciences and IoT in the State of Punjab with the support of the Government of Japan.

A sum of Rs. 2 crore is provisioned towards partial cost for setting up of this CoE on account of provisioning of furnished space etc for housing this CoE.

As per above an outlay of Rs. 5.04 Cr is proposed in the financial year 2019-20 with detail given below :

Name of Scheme	Head of Account	SoE	Budget Estimate 2019-20 (In crores)
IT 01 Development & Implementation of IT Parks and Knowledge Parks and IT enabled services industry	"4070 Capital Outlay on other Administrative Services Sub Major Head-00, Minor Head -800-Other Expenditure	53- Major Works	5.00
	"2052-Secretariat General Services, Sub Major Head-00, Minor Head-092 other offices	28-Professional Services	0.04
TOTAL			5.04

IT- 02: Creation of Departmental Infrastructure

Budget Estimate 2019-20 – Rs.50.00 lac

The Department of Information Technology has been allotted functions related to Promotion of IT Industry in Punjab, Policy for setting up of IT Parks and Knowledge Parks and Policy for encouragement of IT enabled service industry for which the department has to set up the required infrastructure, procure new hardware items and do AMC of existing hardware to perform its functions effectively and efficiently. Further there are daily requirements of IT consumable items for the office use and day to day maintenance of same. The office of Department of IT would be shifted to the building of 'Vikas Bhawan' at Mohali. Therefore an outlay of Rs. 50.00 lacs is proposed for strengthening of

departmental infrastructure in the new building and for the above said functions of the department for financial year 2019-20 with detail given below :

Name of Scheme	Head of Account	SoE	Budget Estimate 2019-20
IT-02 Creation of Departmental Infrastructure	4070 Capital Outlay on Other Administrative Services – Sub Major Head -00 Minor Head – 800 – Other Expenditure	52– ME	30.00 lac
	2052-Secretariat General Services Sub Major Head-00, Minor Head - 092 Other Offices	13 – Offices Expenses	10.00 lac
		28- Professional Services	10.00 lac
TOTAL			50.00 lac

IT-03: Development of Human Resources in the field of IT/ITES

Budget Estimate 2019-20 – Rs. 50.00 lac

For the encouragement of IT Industry and IT enabled services (ITES) industry in the State, appropriate measures would be taken for developing skill and technical knowhow of youth in the field of Electronics and Information Technology for suitable placement. For this purpose, a training programme P-STEP (Punjab Skill Training and Employment Potential) will be executed by the society “ Society for Promotion of IT Industry in Punjab (SPITIP)” under the Department of Information Technology, Punjab. The aforesaid training programme will be run in collaboration with Department of Higher Education in which B.A./B.Sc. final year students of Colleges would be imparted training which includes training on Communication Skills and Soft Skills, Customer Care - Product & Services, IT Fundamentals–General Computer Proficiency, Resume & Interview Skills, Business Etiquette & Professional Decorum and Domain Specific Skills. An outlay of Rs. 50.00 lacs is proposed for financial year 2019-20 under this scheme with detail given below :

Name of Scheme	Head of Account	SoE	Budget Estimate 2019-20
IT-03 Development of Human Resources in the field of IT/ITES	4070 Capital Outlay on Other Administrative Services – Sub Major Head -00 Minor Head – 800 – Other Expenditure	50– Other Charges	5.0 lac

	4070 Capital Outlay on Other Administrative Services – Minor Head – 789 – Special Component Sub Plan	52 – ME	7.50 lac
	2052-Secretariat General Services Sub Major Head-00, Minor Head -092 Other Offices	13 – Offices Expenses	5.00 lac
		28- Professional Services	25.00 lac
	2052-Secretariat General Services Sub Major Head-00, Minor Head -789- Special Component Sub Plan	28– Professional Services	7.50 lac
TOTAL			50.00 lac

IT-04: Promotion of IT/ Knowledge Industry in the State

Annual Plan 2019-20 - Rs. 1.05 Cr

This scheme has also been transferred from Department of Industries & Commerce by Planning Department upon amendment in Allocation of Business Rules. With a view to promote and attract investment and trade, the department will seek feedback with objectives of promotion of investments from domestic and foreign sources. In the process the department will study the existing IT parks set up by other state governments/ agencies through participation in trade fairs/ exhibitions/ visits / awareness programmes etc. The department will also carry out marketing campaigns. The department proposes to organize workshops/ exhibitions.

Department of IT, Govt. of Punjab, as part of its investment promotion efforts is planning to reach out to major IT companies with an aim to inform potential investors about the new Industrial and Business Development Policy 2017 and additionally highlight the advantages to invest in /set up operations in Punjab.

An outlay of Rs. 1.05cr is proposed under this scheme for Annual Plan 2019-20 with detail given below :

Name of Scheme	Head of Account	SoE	Budget Estimate 2019-20 (In crores)
IT-04 Promotion of IT/Knowledge Industry in the State..	"2052-Secretariat General Services, Sub Major Head-00, Minor Head-092 other offices- Sub Head	16 Publications	10
		18 Conferences, Seminars, Workshops, Tours etc.	40
		20 other Administrative Expenses	20
		26 Advertisement & Publicity	10
		28 Professional Services	5
		30 Other Contractual services	20
	Total		105.00

