# **REQUEST FOR PROPOSAL**

Volume I: Functional & Technical Requirements

## FOR

SELECTION OF SERVICE OPERATOR TO OPERATE, MAINTAIN AND MANAGE SEWA KENDRAS IN THE STATE OF PUNJAB (Reference No. PSeGS/UCSDC/2015)

PUNJAB STATE e-GOVERNANCE SOCIETY Department of Governance Reforms SCO 162-164 SECTOR 34 A CHANDIGARH

Tel: (0172) 2602134, 2602164, 2600971 Fax: (0172) 2666265 e-mail:punjabusdc@punjab.gov.in

May, 2015

### Disclaimer

- 1. The information contained in this Request for Proposal (RFP) or subsequently provided to the Bidders (whether verbally or in documentary or any other form by or on behalf of the Punjab State e Governance Society (PSeGS) or any of their Employees or Advisers) is provided to the Bidders on the Terms & Conditions set out in this RFP and such other Terms & Conditions subject to which this information is provided.
- II. This RFP is not an agreement and is neither an offer nor invitation by the PSeGS to the prospective Bidders or any other person. The purpose of this RFP is to provide interested parties with information that may be useful to them in the formulation of their Proposals pursuant to this RFP.
- III. This RFP includes statements, which reflect various assumptions and assessments arrived at by the PSeGS in relation to the Project. Such assumptions, assessments and statements do not purport to contain all the information that each Bidder may require.
- IV. This RFP may not be appropriate for all persons, and it is not possible for the PSeGS, its Employees or Advisers to consider the objectives, technical expertise and particular needs of each party who reads or uses this RFP. The assumptions, assessments, statements and information contained in this RFP, may not be complete, accurate, adequate or correct. Each Bidder should, therefore, conduct his own investigations and analysis and should check the accuracy, reliability and completeness of assumptions, assessments and information contained in this RFP and obtain independent advice from appropriate sources.
- V. Information provided in this RFP to the Bidders is on a wide range of matters, some of which depends upon legal provisions. The information given is not an exhaustive account of statutory requirements and should not be regarded as complete or authoritative. The PSeGS accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on the law expressed herein.
- VI. The PSeGS, its Employees and Advisers make no representation or warranty and shall have no liability to any person including any Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust

enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this RFP or arising in any way by participating in this Bid process or otherwise, including accuracy, reliability or completeness of the RFP and any assessment, assumption, statement or information contained therein or deemed to form part of this RFP or arising in any way in this selection process.

- VII. The PSeGS shall not be held liable for any defects arising from negligence on part of any bidder in misunderstanding/misinterpreting the contents of this RFP.
- VIII. The PSeGS may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumption contained in this RFP.
  - IX. The issue of this RFP does not imply that the PSeGS is bound to select a Bidder or to appoint the selected Bidder, as the case may be, for the Project.
  - X. The PSeGS reserves the right to reject any or all the proposals received by it without assigning any reasons whatsoever.
- XI. The Bidder shall bear all costs associated with or relating to the preparation and submission of its Proposal including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by the PSeGS or any other costs incurred in connection with or relating to its Proposal. All such costs and expenses will remain with the Bidder and the PSeGS shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by the Bidder in preparation of submission of the Proposal, regardless of the conduct or outcome of the Selection Process.

## Table of Contents

1.		Preface5				
2.		About PSeGS6				
	2.1	Brief Objectives and functions of the Society:				
3.		Introduction				
	3.1	Background7				
	3.2	Project Objectives				
	3.3	Desired Outcomes				
4.		About Sewa Kendras 13				
5.		Service Delivery Framework 18				
	5.1	Illustrative Service Delivery Model for Departments with end to end computerization				
	5.2	Illustrative Service Delivery Model for Departments with manual work flow				
	5.3	Illustrative Proposed Service Delivery Model at Sewa Kendras				
6.		Scope of Work 22				
	6.1	Overview of Scope of Work				
	6.2	Detailed Scope of Work				
	6.3	Operational Requirements				
7.		Roles and Responsibilities 34				
	7.1	Service Operator				
	7.2	Proposed Manpower				
	7.3	Punjab State e-Governance Society (PSeGS)				
8.		Implementation Timeframe 39				
9.		Sub-Contracting				
Ann	exure 1	. Proposed Services to be rendered through Sewa Kendras (Indicative List) 40				
Ann	exure 2	. Service Performance Level				
Ann	exure 3	. Technical Specifications of Bill of Materials to be supplied by Service Operator 66				
Ann	exure 4	. Status of Back Offices of Participating Departments				
Ann	exure 5	. About Existing Applications				
	5.1 e 🛙	vistrict				
	5.2 We	b SUWIDHA				
	5.3 Sta	te Service Delivery Gateway (SSDG)90				
Ann	exure 6	. Indicative Layout of Sewa Kendras 91				
	6.1 Type 1					
	6.2 Ty	pe 2				
	6.3 Ty	93				
Ann	exure 7	. Tentative District wise Transaction Volume of RTS Services for the year 2014 94				
Ann	exure	8. Department wise detailed list of finalized facilitation charges				

# 1. Preface

1. This Request for Proposal (RFP) is being released by Punjab State e Governance Society (herein after referred as "PSeGS"), a society set up under the aegis of Department of Governance Reforms, Government of Punjab. The PSeGS has been appointed as the nodal agency for implementation of the Sewa Kendras across urban and rural areas of Punjab.

The purpose of this document is:

- a. To provide an overview of the Sewa Kendras Project as envisioned by the Government of Punjab.
- b. To list out the various activities and scope of the project.
- c. To elicit proposals from competent and eligible Companies/Organizations for undertaking this project as Service Operator.
- 2. Through this RFP, PSeGS invites responses from those organizations interested in participating in the Sewa Kendras project to bid for provision, implementation and support of various IT enabled e-Government services in the State of Punjab as described in this document.
- 3. This RFP document comprises of three (3) volumes. All three volumes of the RFP are intended to be correlative complementary and mutually explanatory. The Bidder shall read the RFP as a whole and conform to the terms and conditions as laid down in RFP in totality. The different volumes of RFP are:

Volume I: Functional & Technical Requirements Volume II: Instructions to Bidders Volume III: Draft Master Service Level Agreement

4. This RFP is not an offer by the PSeGS, but an invitation for obtaining bidder response. No contractual obligation whatsoever shall arise from the RFP process unless and until a formal contract is signed and executed by duly authorized officers of PSEGS with the preferred/successful bidders. The Department of Governance Reforms, Government of Punjab will be a confirming signatory to the formal contractual agreement.

# 2. About PSeGS

Punjab State e-Governance Society (PSeGS) administers the implementation of e-Governance projects for the overall benefit of the citizens and public by setting up the necessary administrative, financial, legal and technical framework, implementation mechanism and resources in the State of Punjab. It facilitates establishment of service centers through the district level Sukhmani Societies or through other methods as an innovative way of providing public facilitation and citizen services where citizens can get various desired information and services.

### 2.1 Brief Objectives and functions of the Society:

- a) To take all necessary steps to promote efficiency, reduce delays; enhance accountability, transparency and objectivity in the functioning of the government.
- b) To assist the Department of Governance Reforms in formulating and implementing policies, procedures and guidelines for the adoption of Information Technology and e-governance for improvement of citizens services through various government departments & agencies and ancillary activities & services. To promote and disseminate Information Technology culture in the State so that the common man could avail the benefit of information technology and e- governance.
- c) To administer the implementation of e-Governance projects for ensuring use of Information Technology for masses and to lay down the necessary administrative, financial legal and technical framework and resources for the IT enabled Citizen Services.
- d) List and prioritize the areas for Citizen Services in consultation with the concerned Departments and take all steps for improving Citizen Services to the use of IT and to facilitate implementation of Citizen Charters framed by the other departments through the use of e-governance and IT as a tool.

# 3. Introduction

### 3.1 Background

The State of Punjab is spread over 50,362 square kilometers. It is administered through 4 divisions and 22 districts. The population, as per 2011 census, is 2,77,43,338 and it is increasing at the rate of 13.89 % per decade. There are 10 big cities which are administered by municipal corporations. The remaining 153 towns/cities are administered through municipal committees/councils and nagar panchayats. There are 12,673 census villages in the State.

Government of Punjab has envisioned that Citizens of Punjab should get all government services delivered by any government department in an integrated manner, across the counter under one roof in Urban as well as Rural Areas. To make these services easily accessible in local vicinity of the citizens, Service Delivery Centers namely "Sewa Kendras" for a population of 8000-10000 (tentatively) in rural areas and covering 1.5 to 2 Square Kilometers (tentatively) in Urban areas will be setup.

The objective of Government of Punjab is to facilitate citizens to avail all Government to Citizens services (G2C) anytime, anywhere in a hassle free, transparent and time-bound manner. The proposed Sewa Kendras will work as the front end for delivering citizen centric services. In the event of delivering citizen centric services online, these centers shall also facilitate citizens to avail services through internet or other dedicated network.

State has felt immediate need to take a holistic approach to leverage the available Information & Communication Technological (ICT) advantages. Growing penetration of smart phones, easy availability of secure & reliable internet, Wi-Fi, Wimax & cloud computing has transformed the significance of communication. Since, ICT is dynamic, it is important to exploit the innovative ways of service delivery. For this purpose following legislative, administrative & institutional framework measures have already been taken by the State:-

i. Enactment of Right To Service Act - to ensure that Citizens are served in a time bound manner with pre-defined accountability.

- ii. Enactment of Right To Information Act to empower citizens by bringing transparent sharing of information.
- iii. Formation of Punjab Governance Reforms Commission to bring in best governance reforms in a uniform & consolidated manner.
- iv. Formation of Punjab State e-Governance Society to undertake e-Governance initiatives by transforming output based processes to outcome based processes.
- v. Formation of Department of Governance reforms to focus on overall core governance reforms activities.
- vi. Commissioning of State Wide Area Network a robust & reliable intranet network to provide speedy, efficient and converged backbone for voice, video and data communications for exchanging governance information and communication requirements of the State.
- vii. Setting up of State Data Centre to function as central Repository of the State, Secure Data Storage, Online Delivery of Services, Citizen Information/Services Portal, State Intranet Portal, Disaster Recovery, Remote Management and Service Integration etc.
- viii. Implementing e-District Project to enable seamless service delivery to the citizen by focusing on backend computerization, data digitization & integration of workflows.
- ix. Implementing State Service Delivery Gateway Project to achieve a high order of interoperability among autonomous and heterogeneous entities of the Government (in the Centre, States or Local bodies), based on a framework of e-Governance Standards. Also to reduce point to point connections between departments and provide a standardized interfacing, messaging and routing switch through which various players such as department's front-end service access providers and back-end service providers can make their applications and data interoperable.

At present, Punjab Government is providing its services to citizens and businesses through following Service Delivery Channels:

#	Center	Department	Numbers
1.	Suwidha Centers	Multiple Departments	161
2.	Fard Kendras	Revenue	163
3.	Saanjh Kendras	Police	>500
4.	Gram Suwidha Centers	Multiple Departments	2112
5.	Transport Centers	Transport	22

As on today, these centers together constitute the front end service delivery landscape of Punjab.

Suwidha Centers cater to a variety of services belonging to different departments. Most of these departments are yet to attain back end computerization and service delivery model in service centers is primarily based on front end software for receiving applications and receipts of applications are handed over to citizens in return. Applications received are manually transferred to the back offices of departments for further processing. Once the applications are processed, documents pertaining to service delivery are either manually dispatched back to service centers for citizens to collect or citizens themselves are required to collect them from the respective departments.

Haphazard localization of existing centers entails long commute leading to loss of time and income for majority of citizens availing services through these centers. Furthermore, setting up of facilitation centers, department wise, has resulted in confusion among citizens as to which center to go to for which service.

All existing facilities for service delivery are planned to be harmonized & integrated in order to bring uniformity in terms of standardized façade, uniform working culture, data sharing, etc. and new facilities shall be created wherever there are no existing facilities. Further it is also proposed that all departments shall use these facilities and will not create any other facility for delivery of services to the citizens. These facilities would be termed as "Sewa Kendras". All Sewa Kendras will have basic facilities for service delivery including IT

infrastructure, good ambience, and amenities for citizens. They would be manned by responsive manpower. These facilities will host/run/connect to service delivery solution of various departments with a view to facilitate delivery of government services to citizens.

With rapid economic development and exposure to global practices, citizens today in Punjab expect an easy, efficient and equitable service delivery mechanism from government entities. In keeping with emerging realities of service delivery, Punjab Government intends to bolster its service delivery infrastructure through introduction of Sewa Kendras.

The automation of work processes including front-end (i.e. citizen facing processes) and backend processes and historical data digitization will be carried out by the respective departments. Sewa Kendras will use the automated front-end processes for providing the services to the citizens, as and when, automation is achieved by the respective departments. In addition, Sewa Kendras will be used to provide services to the citizens for the departments which are still using manual processes through a common front end application.

It is envisaged that initially approximately 223 citizen centric services will be rendered through these Sewa Kendras.

### **3.2 Project Objectives**

The broad objective of this project is to provide public services to citizens and businesses of the State in a transparent, integrated and time bound manner on a sustainable basis through easily accessible Sewa Kendras. The broad objectives of this project are:

- a) Leverage tools of Information & Communication Technology to enhance accountability and speed up service delivery mechanism.
- b) Do away with current approach of departments working in silos and having their separate service delivery channels.
- c) Facilitate citizens by removing confusion among them as to which service delivery channel to go to for which service.
- d) Provide comfort to citizens and enhance their productivity by reducing the travel time required to avail services from haphazardly located service delivery centers.
- e) Minimize monetary loss to the citizens in the form of loss of wages, opportunity cost, transportation cost etc.
- f) Optimization of manpower and resources engaged in service delivery mechanism.
- g) Provide efficient and cost effective methods of service delivery to departments.
- h) Enhance the transparency and responsiveness of the Government to citizen needs
- i) Enable the government departments to focus on their core functions and responsibilities by freeing them from the routine operations like collection of revenues and accounting, issuing of certificates etc. and thereby enhance the overall productivity of the administrative machinery.
- j) Bring uniformity across State in service delivery mechanism.

k) Citizens to acquire services directly from the original provider, reducing the need for intermediaries.

### **3.3 Desired Outcomes**

In line with above, the Government of Punjab intends to bring in a paradigm shift that would redefine the contours of service delivery mechanism in the State for decades to come. Given the magnitude of the project, it is imperative to lay down the following desired outcomes of this project, but not limited to:

- a) Reduction in lead time involved in availing the services.
- b) To and fro electronic transfer of data from Sewa Kendras and back offices of the departments.
- c) Drive down service delivery and communication costs.
- d) Robust online management information system (MIS) reporting customized as per the needs of the departments to facilitate policy makers in quick and informed decision making.
- e) Strategically located Sewa Kendras.
- f) One stop shop to avail the entire gamut of citizen centric services of all the departments under one roof.

# 4. About Sewa Kendras

Sewa Kendras will be one stop shop to avail the entire gamut of citizen centric services of all the departments under one roof. It has been envisaged that approximately 1757 rural and 389 urban Sewa Kendras would facilitate delivery of more than 223 citizen centric services relating to various departments of Punjab Government. Based on need, the PSeGS reserves the right to increase/decrease the number of Sewa Kendras at any stage. Following is the district wise tentative typewise number of Sewa Kendras in the State.

District		Number of S	Number of Sewa Kendras			
	Type I	Type II	Type III	Total		
Amritsar	1	40	112	153		
Barnala	1	10	40	51		
Bathinda	1	34	89	124		
Faridkot	1	2	43	46		
Fatehgarh Sahib	1	10	38	49		
Fazilka	1	6	77	84		
Ferozepur	1	11	72	84		
Gurdaspur	1	0	142	143		
Hoshiarpur	1	16	125	142		
Jalandhar	1	35	107	143		
Kapurthala	1	15	54	70		
Ludhiana	1	46	144	191		
Mansa	1	10	61	72		
Moga	1	11	70	82		
Muktsar	1	5	73	79		
SBS Nagar	1	5	49	55		
Pathankot	1	4	39	44		
Patiala	1	31	113	145		
Rupnagar	1	15	56	72		
S.A.S.Nagar	1	34	45	80		
Sangrur	1	25	114	140		

Selection of Service Operator to Operate, Maintain and Manage Sewa Kendras

District	Number of Sewa Kendras			
	Туре І	Type II	Type III	Total
Taran Taran	1	3	94	98

From operational perspective of this Project, the State has been divided into 5 zones. Each zone is a cluster of 4-5 districts. The details of these zones are as below:-

		Tentative Zonewise Numbers of Rural & Urban Centers			
Zone No	District	Туре І	Type II	Type III	Total
1.	Fatehgarh Sahib	1	10	38	48
	Fazilka	1	6	77	83
	Ferozepur	1	11	72	83
	Ludhiana	1	46	144	190
	Hoshiarpur	1	16	125	141
	Jalandhar	1	35	107	142
2.	Kapurthala	1	15	54	69
	SBS Nagar	1	5	49	54
	Rupnagar	1	15	56	71
	Amritsar	1	40	112	152
3.	Gurdaspur	1	0	142	143
	Pathankot	1	4	39	43
	Taran Taran	1	3	94	97
	Barnala	1	10	40	50
4.	Patiala	1	31	113	144
	S.A.S.Nagar	1	34	45	79
	Sangrur	1	25	114	139
5.	Bathinda	1	34	89	123
	Faridkot	1	2	43	45
	Mansa	1	10	61	71
	Moga	1	11	70	81

Punjab State e-Governance Society, Department of Governance Reforms

Muktsar	1	5	73	78
Total	22	368	1757	2147

	Zone Wise Summary						
Zone No	Zone	Type I	Type II	Type III	Total	% age	No of Districts.
1	Ludhiana	4	73	331	408	<b>19%</b>	4
2	Jalandhar	5	86	391	482	22%	5
3	Amritsar	4	47	387	447	21%	4
4	Patiala	4	100	312	416	19%	4
5	Bathinda	5	62	336	403	19%	5
Т	otal	22	368	1757	2147	100	22

**4.1.1** Sewa Kendras are to be operated and maintained with a very high degree of focus on quality of service delivery. This calls for a software capability integrated with the individual department systems so as to achieve time stamping of various events like the issue of tokens to the citizens, calling the citizen to the counter and completion of transaction which would be cornerstone for smooth and efficient operations of these centers.

<u>4.1.2</u> Sewa Kendras should establish an image for themselves as entities that care for citizens. Speed of delivery, effectiveness and courtesy should be the watchwords of Sewa Kendras which should be reflected through the actions, conduct and behavior of all the personnel associated with Sewa Kendras; particularly personnel and staff deployed by the Service Operator.

<u>4.1.3</u> Possession of completed centers will be handed over to the Service Operator within one month of signing of the contract.

<u>4.1.4</u> The importance of geographic location of these centers cannot be overemphasized. It is imperative that the centers are built up in strategically identified places keeping in view the broad objective of enhancing accessibility and ease to the citizens at large. The centers shall have good ambience, amenities for citizens and responsive manpower.

<u>4.1.5</u> The indicative list of items to be provided by PSeGS at Sewa Kendras is given below:

SI. No.	ltem	Sewa Kendras Type I	Sewa Kendras Type II	Sewa Kendras Type III
1.	No. of Counters per Sewa Kendra (Minimum)	6	3	1
2.	Approximate Area (Sq. Ft)	1000	800	400
3.	Site Preparation (Civil Work)	As Required	As Required	As Required
4.	3 Seater Waiting Bench	3	2	1
5.	Staff Chairs (for staff and security guards)	10	7	2
6.	Electrical appliances (e.g. Fan, Tube light, Bulb, etc.)	As Required	As Required	As Required
7.	Writing table for form filling	As Required	As Required	As Required
8.	Air Conditioner - 1.5 tons capacity	2	2	1
9.	Almirah/Storage cabinets etc.	As Required	As Required	As Required
10.	Helpdesk Counter	1	1	0
11.	Fire Extinguisher	As Required	As Required	As Required
12.	Suggestion/Feedback Box	1	1	1
13.	Display Boards	As Required	As Required	As Required
14.	Electrical Cabling & Laying of Network Conduit pipe	As Required	As Required	As Required
15.	Connectivity to SDC	As Required	As Required	As Required
16.	Power Connection	1	1	1
17.	DG Set (15/7.5/5 KVA for Type I/II/III)	1	1	1

<u>4.1.6</u> Each SEWA Kendra will have minimum number of counters as mentioned above to be made operational by the service operator. All centers will be equipped with one reserve counter with complete provision of infrastructure to be provided by PSeGS. Depending upon local requirements, the PSeGS may ask service operator to operationalize this reserve counter in future with 30 days prior notice on the agreed contractual terms and conditions.

<u>4.1.7</u> It is envisaged that rural areas of the State would mostly operate on Type 3 model. Urban areas may have a mix of Type 1, Type 2 and Type 3 centers. All the existing front end service delivery centers like SUWIDHA Centers, Fard Kendras, Saanjh Kendras etc. would be harmonized with these Sewa Kendras in due course of time on AS IS - WHERE IS basis.

<u>4.1.8</u> All existing SUWIDHA Centers operating from DC Offices at District Headquarters shall be treated as Type 1 Sewa Kendras. To start with, the Service Operator shall start commencement and operationalization of Type-III & Type-III Sewa Kendras as per Scope of Work with effect from agreed date as per letter of award of contract.

<u>4.1.9</u> The Government of Punjab is having 161 SUWIDHA Centers across the State which are running successfully. The selected service operator is also required to operate, maintain and manage these existing SUWIDHA Centers in all the 22 districts throughout the State on AS-IS WHERE IS basis. However, the start date of operation & management of the existing SUWIDHA centers shall be decided mutually between PSeGS & Service Operator. This is being done so as to ensure uninterrupted delay of services to citizens.

#### 4.2 Maintenance of IT Infrastructure

Service Operator is required to maintain the entire existing infrastructure available at existing SUWIDHA Centers for the transition period (a cut-off date by which the SUWIDHA Centers are rechristened as Sewa Kendras in terms of operations, design, layout etc.) i.e., tentatively 180 days from the date of start of operations and management of these centers. However, this transition period may vary based upon the ground situation and as per counter rates provided by the bidder. The bidder is required to provide the maintenance cost in commercial bid as per the prescribed format. Details of existing IT Infrastructure including Hardware of all these centers have been provided in the separate excel file "SUWIDHA\_Infra".

#### 4.3 Downsizing

During the transition phase, number of Counters at these SUWIDHA Kendras are to be gradually brought down in synchronization with operational readiness of other Sewa Kendras of the district. After the successful completion of transition phase, these Suwidha Centers will be declared as appropriate Sewa Kendras, as the case may be. New hardware in accordance with the type of Sewa Kendra will be installed by Service Operator. Bidders are required to provide zone wise per counter per month cost as part of commercial bid initially for indicative 6 months for bid evaluation. Other department specific front end delivery centers like Fard Kendras etc. will not be harmonized at the outset of this project. However, Service Operator may be required to do so at a later stage.

# 5. Service Delivery Framework

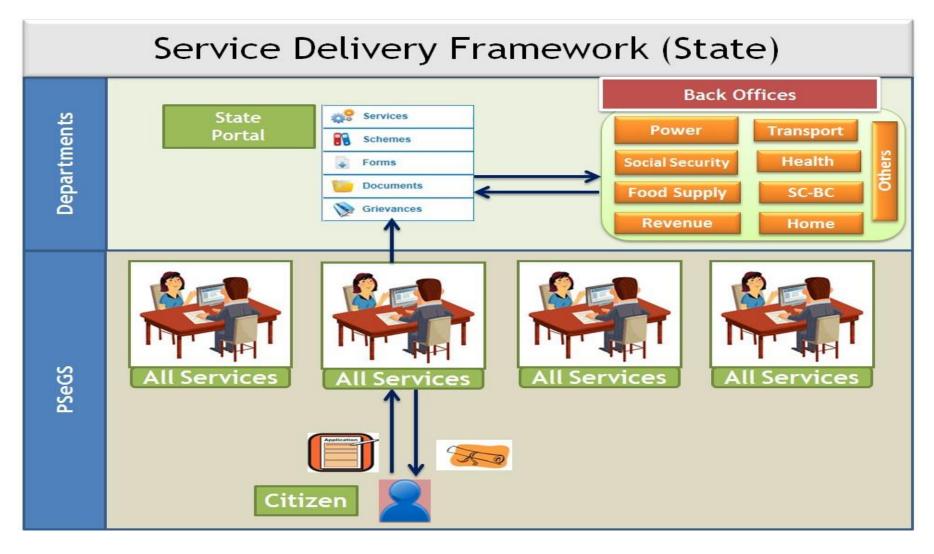
Sewa Kendras are to be designed, developed and implemented on a Service Oriented Approach and the responsibility devolves on all the stakeholders. This project is not a typical bought-out project like procurement of goods. It is a project with a heavy service orientation. Government of Punjab is not merely interested in Service Centers laden with hardware, software and networks. It is interested in the Outcomes i.e. citizen services delivered in compliance with the Service Level Agreement (SLA).

An indicative list of Services to be rendered through Sewa Kendras is provided in Annexure 1. Though this project is being planned to start with approximately 223 G2C services at all the Sewa Kendras, in future more services may be offered through these centers. In Sewa Kendras all services will be provided at all counters.

Below mentioned are three illustrative Service Delivery Models as follows:-

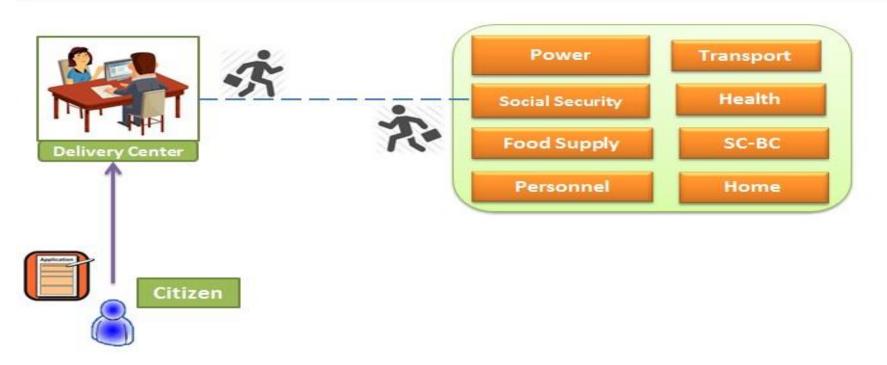
- a) For Departments with end to end automation
- b) For Departments with manual work flow
- c) Within Sewa Kendras

### 5.1 Illustrative Service Delivery Model for Departments with end to end computerization



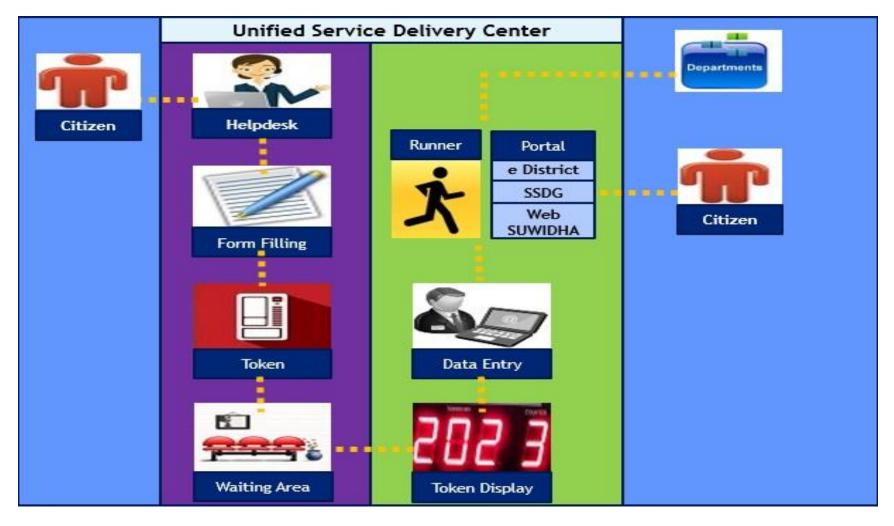
## 5.2 Illustrative Service Delivery Model for Departments with manual work flow

# Manual Back End



Volume-I

### 5.3 Illustrative Proposed Service Delivery Model at Sewa Kendras



Punjab State e-Governance Society, Department of Governance Reforms

# 6. Scope of Work

The overall scope of work of the project involves operations and maintenance of Sewa Kendras in the state of Punjab.

This section provides the scope of work for Service Operator under the following two sub-sections:

- Overview of Scope of Work
- Detailed Scope of Work

### 6.1 Overview of Scope of Work

Broad scope of work for the Service Operator is as below:

- a. Coordination with PSeGS and all the concerned stakeholders like Participating Departments and District Administration etc. for successful operation and maintenance of Sewa Kendras.
- b. Providing all required resources to operate and maintain Sewa Kendras as specified in the RFP.
- c. Supply, Installation and Configuration of the ICT hardware, software and other peripherals including CCTV Camera etc. required for smooth operation of Sewa Kendras in line with the requirements of this project.
- d. Develop common user interface/application software for counter operators. This interface will have list of services linked to URL's of their respective servers/portals.

<u>This clause is applicable only if the bidder opts for the consolidated</u> <u>State wide bidding</u>. In case of multiple zone wise service operators, PSeGS <u>shall provide the said common user interface application/software.</u>

The said common user interface/application software would have the following need based functionalities, but not limited to:-

- i. Authentication/Authorization
- ii. Business Transaction recording
- iii. Central level accounting covering operator/center/service/department wise collection
- iv. MIS reporting

- v. Integration with Token Management System, wherever applicable
- vi. Inbuilt Software mechanism to generate & maintain logs of transactions in order to monitor the SLAs

Currently the State is already in the rollout phase of State Portal and State Service Delivery Gateway (SSDG) Project under National e Governance Plan. In future SSDG will be used as a single interface application. More details on SSDG are provided in Annexure 5.

- e. Providing all Services to citizen through Sewa Kendras. An indicative list of Services to be rendered through Sewa Kendras is provided in Annexure 1.
- f. Cash Management includes but not limited to collection of money in the form of cash and other modes of payment from the citizens at the Sewa Kendras and its safe custody, deposit, accounting and reconciliation.
- g. Operate and maintain the entire Sewa Kendras including hardware, software, furniture & fixtures, etc. irrespective of whether supplied by Service Operator or PSeGS.
- h. Providing all consumable items includes but not limited to application forms, stationary, Printer Toner/Cartridges, pen drive, housekeeping and other maintenance consumable etc. required for smooth operations of SEWA Kendras
- i. Ensuring security for all assets, deployed resources, records, cash, etc. at each Sewa Kendra.
- j. Providing all required Insurance covers, including third party cover, for all the assets including cash, cash-in-transit, hardware (IT and Non-IT), software, networks etc. available at Sewa Kendras against fire, theft, natural calamities, etc. PSeGS will not be liable for any loss or damage of any asset. The cost of obtaining these insurance and its renewals shall be borne by service operator.
- k. The Service operator shall also be responsible to take and maintain adequate insurance coverage for all infrastructure provided by PSeGS during contract period. The payment of such insurance cost shall be reimbursed to service operator at actual on submission of proofs.

 The Service Operator will be responsible for making good, any loss of property on account of any reason whatsoever including misappropriation/ fraud/ mishandling, etc. by the Service Operator or its resources.

### 6.2 Detailed Scope of Work

# 6.2.1 Supply, Installation and Configuration of hardware, software, networking and other peripherals

Service Operator will procure and supply brand new hardware, software, networking infrastructure items of the same make and model across all the centers in order to maintain uniformity and standardization. In addition, the Service Operator will also be responsible for all updates, patches, service packs, bug fixes etc. for software for the entire duration of contract period. This shall be based on Service Operator's own assessment to meet all the project requirements including Service Performance Levels as specified in this RFP and shall be subject to following minimum bill of materials:

		U	nits required	
S. No.	Component	Sewa Kendras Type I	Sewa Kendras Type II	Sewa Kendras Type III
		Qty	Qty	Qty
1.	Desktops	7	4	1
2.	Printers	7	4	1
3.	Scanners	6	3	1
4.	LAN Switch - 24 Ports PoE with one OFC port	1	1	1
5.	2 TB SATA HDD	1	1	1
6.	Network Rack (with size)	1	1	1
7.	UPS (10/5/3 KVA for Type I/II/III)	1	1	1
8.	CCTV Fixed Camera	2	2	2
9.	NVR	1	1	1
10.	Token Management System	1	1	0
11.	Biometric Attendance System	1	1	1
12.	Digital Camera with Tripod Stand	6	3	1
13.	Digital Slate with Digital Pen	6	3	1

Detailed minimum specifications of above items are provided in Annexure 3.

#### 6.2.2 Development of Common User Interface

Service Operator shall develop a common user interface for counter operators in the form of application software where list of all services will be displayed on counter monitors of operators at Sewa Kendras. Name of Services will be linked to the URL of respective departments/servers of those services. On clicking the "<name of Service>", counter operator will be redirected to main service application. After reaching the respective department portal, the counter operator will enter citizen data in the input screen/e-form, scan enclosure documents (wherever applicable), and take digital photograph (wherever applicable) etc. and will complete the transaction. The counter operator will be responsible for complete service fulfillment as per respective service flow. The Common User Interface should have functionality to record & monitor all type of transaction logs independently or through Token Management System. The single page application will be hosted at State Data Center. All hardware, software including licenses required for hosting this user interface application/page on the SDC will be responsibility of the PSeGS.

#### 6.2.3 Manpower Deployment Requirements

Service Operator shall assess the resource requirements periodically to operate the Sewa Kendras based on the transaction load for smooth implementation of project and to meet SLA requirements as specified in this RFP. Service Operator shall propose an efficient team structure including project management team at block/district/state level to ensure smooth operation of Sewa Kendras. However Service Operator shall ensure below minimum requirements of resources at any point of time during the operation of Sewa Kendras:

	Minimum Manpower Requirement					
	Number of Seats			S		
Sr. No	Positions	Sewa Kendras Type 1	Sewa Kendras Type 2	Sewa Kendras Type 3		
1.	Operators for Counter	6	3	1		
2.	Center Coordinator cum Facilitator	1	1	0		

	Minimum Manpower Requirement				
	Number of Seats			S	
Sr. No	Positions	Sewa Kendras Type 1	Sewa Kendras Type 2	Sewa Kendras Type 3	
3.	Attendant cum Helper cum Runner	1 per Kendra	1 per 5 Kendras	1 per 5 Kendras	
4.	Security Guard	1	1	-	

### <u>6.2.3.a</u>

In Type 3 Sewa Kendras, the operator shall be responsible for entire operations of center.

#### <u>6.2.3.b</u>

The Service Operator will be required to maintain a reserve pool of adequate manpower at each District Headquarter in order to maintain uninterrupted operations of all type of centers.

### <u>6.2.3.c</u>

The persons deputed for working at Sewa Kendras shall wear prescribed uniform as approved by PseGS. The indicative Uniform Norms is below:

Uniform Norms (Tentative)			
Males	Females		
Well tucked in collared, long sleeved shirt/half sleeve shirt, Formal Trousers	Salwar kameez with sleeves, and dupattas or formal shirts with formal trousers. Tidy well - kept hair		
Black/brown/tan leather shoes	Black/brown/tan leather shoes or sandals		
Jackets (for Winters)	Jackets (for Winters)		
The colour of the dress and summer/winter schedule shall be decided by PSeG selection of Service Operator.			

### <u>6.2.3.d</u>

Punjab State e-Governance Society, Department of Governance Reforms

All deployed resources must be qualified enough for operating Sewa Kendras in all respects. Minimum Qualifications for the persons to be deputed at the Sewa Kendras shall be as under:

#	Position	Qualification & Skills	Experience
1.	Counter Operator	<ul> <li>Preferably Graduates/ 3 year Technical Diploma in any field from a recognized university/board with working knowledge of computers</li></ul>	
2.	Attendant cum Helper cum Runner	<ul> <li>Minimum 10+2 in any discipline</li> <li>Age 21 to 35 years as on date of deployment</li> <li>Should be able to read, write and speak Punjabi</li> </ul>	<ul> <li>6 months working experience desirable</li> </ul>
3.	Center Coordinator cum Facilitator	<ul> <li>Minimum Graduate in any discipline</li> <li>Fluent in Punjabi, Hindi and English</li> <li>Working knowledge of computers</li> <li>Age - 25 to 50 years</li> </ul>	<ul> <li>Minimum 4 years of experience in providing services to customers/citizens</li> <li>1 year of experience as supervisor/team lead</li> </ul>
4.	District Program Manager	<ul> <li>Minimum Post Graduate in any discipline</li> <li>Fluent in Punjabi, Hindi and English</li> <li>Working knowledge of computers</li> </ul>	<ul> <li>Minimum 7 years of relevant experience</li> </ul>

#	Position	Qualification & Skills	Experience
		• Age - 30 to 50 years	
5.	State Project Coordinator	<ul> <li>Minimum MBA</li> <li>Fluent in Punjabi, Hindi and English</li> <li>Working knowledge of computers</li> <li>Age - 30 to 50 years</li> </ul>	• Minimum 10 years of experience in Project/Program Management out of which minimum 4 years of experience should be as Team Leader in a multi locational project

#### <u>6.2.4 (a)</u>

All persons employed at the Sewa Kendras should be relieved of duties upon reaching the age of 60 years.

#### 6.2.4 (b)

The Qualification Criteria as set out in the clause 6.2.4 (including any applicable modification through corrigendum(s) shall not be applicable for the existing SUWIDHA manpower which will be taken over by the Service Operator.

#### <u>6.2.4 (c)</u>

Service Operator shall take over the existing SUWIDHA manpower which is directly involved in delivery of citizen centric services in various capacities, on the last gross salary drawn basis. Majority of existing manpower are Computer Operators whose current average salary is Rs. 9000/- per month.

<u>6.2.5</u> The Service Operator shall arrange to hold periodic training workshops for improving the skills of the counter operators in proper and efficient usage of the system and its day-to-day operation. The training must also focus on citizen relationship management. The workshops shall cover all the counter operators at

least once in 6 months without impacting the operations of centers. Furthermore, it would be mandatory that new manpower shall not be deployed directly in the Sewa Kendras unless they have gone through induction training program for minimum 52 hours duration. PSeGS may ask Service Operator to provide the necessary proof in this regard.

<u>6.2.6</u> PSeGS may ask service Operator to furnish the proof of appointment of resources to be deployed at the time of joining the duty at Sewa Kendras, if required.

<u>6.2.7</u> Apart from the above requirements, Service Operator may deploy additional manpower in order to manage the project successfully solely at his own cost and responsibility.

<u>6.2.8</u> Service Operator shall be responsible to comply with all the relevant statutory requirements including deposition of ESI, EPF, EDLI, taxes, duties, etc. Service operator will be required to submit a certificate along with the copy of relevant documents including proof of salary paid, deposition of all the statutory dues and other statutory requirements along with invoices to be submitted to PSeGS. PSeGS will not be liable for any violation/lapse on part of the Service Operator in discharging the above mentioned responsibilities.

### 6.3 Operational Requirements

Service Operator will be responsible for following, but not limited to, for ensuring smooth operation of Sewa Kendras:

- a) Sewa Kendras shall be operational for 6 days a week. Only Republic Day (26<sup>th</sup> January), Independence Day (15<sup>th</sup> August) and Diwali or any other holiday as decided by PSeGS, from time to time, would be observed as holidays. All Sewa Kendras will observe one weekly off day per month. The weekly off for all the Sewa Kendras within a zone shall be staggered in two different days a week i.e. on any weekly off day, 50 % Sewa Kendras of a particular zone shall remain open. In general, scheduled working hours for all Sewa Kendras shall be eight and half hours a day i.e. from 9:30 am to 6 pm. However, PSeGS reserves the right to change the operational schedule (working days and/or working timings) with prior notice. Further, with prior notice, PSeGS may ask Service Operator to extend the working hours of some of the selected Sewa Kendras on need basis.
- b) Service Operator will arrange for recording of attendance of all the resources deployed at Sewa Kendras through biometric device.

- c) Service Operator will be solely responsible for any loss, embezzlement or mishandling of cash/DD/cheques etc. by any deployed personnel.
- d) Service Operator will be solely responsible for cleaning and housekeeping of Sewa Kendras premises including toilets.
- e) Service Operator will be responsible to manage and maintain complete infrastructure at Sewa Kendras whether supplied by Service Operator or PSeGS including furniture & fixtures, electrical cabling/equipment, all type of stationaries, consumables etc.
- f) Respective construction agencies will be responsible for defect liability period for one year from construction of buildings.
- g) Service Operator will provide toiletries, etc. for resources at Sewa Kendras and citizens.
- h) Service Operator will ensure that statutory/government fee collected at Sewa Kendra shall be deposited in the designated Bank and/or any other agency as per the guidelines issued by PSeGS/Punjab Government from time to time.
- i) Service Operator will provide operation & maintenance services for all ICT infrastructure available at Sewa Kendras for entire tenure of contract. The operation & maintenance of ICT infrastructure shall include:
  - Maintenance of hardware, software, networking components at Sewa Kendras whether supplied by Service Operator or PSeGS.
  - Installation, configuration, maintenance including upgrades/updates of system software, any other software, etc.
  - Up-keep of ICT infrastructure to meet the requirements of quality of service.
  - Resolving any bug/damage/issue in hardware, software and networking components.

- Providing security from virus threats and unauthorized access/modification/deletion of data.
- j) Service Operator will install latest anti-virus tools and upgrade them as and when required to protect the systems at Sewa Kendras from time to time.
- k) Service Operator will install Token Management System (wherever applicable) with provision of allocating token numbers to citizens on first-come-first-serve basis along with token display mechanism. This System will serve as a basis for monitoring of SLAs pertaining to efficient service delivery.
- Service Operator will be responsible to maintain continuous two way communication with PSeGS and other stakeholders as per the project requirement.
- m) Provision of Citizen Appointment System for convenience and transparency in service delivery.
- n) Service Operator will be responsible for all expenses incurred for running Sewa Kendras including, but not limited to, Personnel, Water, Sewerage, Housekeeping, Courier, Postage, Communication including Telephone and Fax, Consumables, Application forms/Pre-printed application forms, Stationery and other administrative and operative expenses etc.
- o) Postage and Courier expenses incurred on dispatch of citizen service delivery output shall be reimbursed to Service Operator by PSeGS at actuals on submission of proof.
- p) Electricity and Water Expenses for power and water consumed during working hours of Sewa Kendras will be reimbursed to Service Operator by PSeGS at actuals on submission of bills and payment receipts. Service Operator shall be liable for any unauthorized use, loss or theft of power and water from any of the Sewa Kendras.
- q) Diesel charges to run the DG set during power outage will be reimbursed on actual basis on any of suitable models such as actual purchase of diesel, consumption of diesel or per unit reimbursement of actual DG units consumed. In any case, Service Operator shall maintain the end to end record of diesel purchased, diesel consumed, DG units consumed and any power consumption

beyond working hours and scope of work. Service Operator shall be liable for any unauthorized use, loss or theft of diesel from any of the Sewa Kendras.

- r) Service Operator will maintain adequate stock of consumables and spares for at least 15 days to maintain uninterrupted operations in each Sewa Kendra.
- s) Service Operator will ensure whitewash/paint of Sewa Kendras at the end of 3<sup>rd</sup> year of the contract.
- t) Service Operator will take all necessary measures to maintain the Sewa Kendras premises in exactly the same condition as at the time of handover to Service Operator.
- u) Wherever State departments are yet to attain back end computerization, Service Operator is required to maintain the service delivery as per existing SUWIDHA model with respect to:
  - a. Submit/dispatch the application forms to the respective departments.
  - b. Collect certificates and other documents pertaining to service from the concerned departments/offices.

Service Operator will maintain department wise "DAK Register" for maintaining comprehensive records for all incoming and outgoing documents exchanged with each department. Service Operator shall be solely responsible to get the proper acknowledgment receipts (mentioning name and designation of the concerned departmental official) while handing over any document(s) to the departments pertaining to any kind of service delivery being handled through Sewa Kendras. Further, Service Operator will provide the similar acknowledgements to the departments while receiving any documents from the departments and will maintain the record of the same. In this regard, the Service Operator will devise a detailed SOP (which will be approved by PSeGS) and ensure compliance of the same. However, for better understanding of the existing processes being followed by SUWIDHA centers, bidder may visit any SUWIDHA center in the State.

- v) Service Operator will maintain all Sign Boards and Logos in good condition.
- w) Service Operator will maintain comprehensive transaction wise records and control mechanism for all cash receipt transactions for e.g., collection of

bills/taxes etc. on behalf of other State departments as per the requirements of concerned State departments.

- x) Service Operator will submit daily/weekly/monthly MIS reports as per template & mechanism required by the PSeGS from time to time.
- y) Service Operator will maintain asset register for all assets supplied by Service Operator or PSeGS. The register should contain all required applicable information including date of purchase, quantity, vendor, guarantee/warrantee, etc. and shall be available at Sewa Kendras at any point of time for inspection by PSeGS or any third party auditor appointed by PSeGS.
- z) Service Operator will provide all outputs to the citizens including acknowledgements/certificates and any other printed documents of good quality which are legible and clear.
- aa)PSeGS reserve the rights to provide any additional equipments such as SMART Card Printers, IRIS, Biometric etc. to accommodate more services in future as per department specific need. Service Operator shall be responsible to operate and manage all such equipment as per service requirement.
- bb)Service Operator shall ensure any other provision required to operate Sewa Kendras as per requirement of the project.
- cc) To follow the operating guidelines and instructions issued by PSeGS with respect to Operations and Management of the Sewa Kendras from time to time.
- dd) Sewa Kendras will be equipped with electrical cabling and conduit pipes as per the requirement of the centers. Service Operator will be responsible for network cabling, for laying LAN cabling for connecting all IT & non-IT infrastructure e.g. Desktop, UPS, Biometric machine, DG Set, Token machine etc., IO Ports, Patch cables, face plates etc. for all the Hardware including additional one counter at each center.
- ee)Service Operator will provide centralized monitoring solution/ system for IP based CCTV cameras installed in Sewa Kendras. Server for the same shall be provided by the PSeGS.

#### 6.3.1 Transfer of ownership of Sewa Kendras assets

Service Operator shall transfer/handover the ownership/possession and custody of all the assets (procured by Service Operator and/or being used in Sewa Kendras for providing the services to the citizen) to the PSeGS at the end of contract or on termination of contract, as the case may be, at zero value in working condition and accepted by PSeGS.

# 7. Roles and Responsibilities

Clear defined roles and responsibilities of all the stakeholders is a prerequisite for success of any project of this enormity as it brings transparency, accountability, manageability and efficiency in the execution of the project. The indicative roles and responsibilities of the selected Service Operator and PSeGS are as under:

### 7.1 Service Operator

- a. Procurement of the ICT hardware and peripherals for all the service centers to be setup initially and in future in conformity with the requirements of the bid submitted.
- b. Installation of the ICT Hardware, peripherals and software at the Sewa Kendras.
- c. Ensuring that a backup mechanism is in place as contingency plan in the event of any ICT hardware equipment going out of order during working hours of Sewa Kendras.
- d. Maintenance of the connectivity including call logging, follow-ups with connectivity service providers.
- e. To follow all the policies/guidelines relating to internet usage, information infrastructure, information security and data security issued by State Government and Government of India from time to time.
- f. To comply with the technical requirements of the relevant security, safety and other requirements specified in the prevailing Information Technology Act, Telegraph Act or any other applicable laws and all amendments including the

regulations issued by State Government or Government of India from time to time.

- g. Recruitment, training and controlling the manpower required to be deployed in service delivery centers.
- h. Adherence to labor laws and/or other related laws.
- i. To provide regular and periodic training to the manpower deployed at Sewa Kendras for continual skill development.
- j. Establishing security services at all the sites with respect to protecting physical assets.
- k. Providing all required Insurance covers, including third party cover, for all the assets including cash, cash-in-transit, hardware (IT and Non-IT), software, networks etc. available at Sewa Kendras against fire, theft, natural calamities, etc. PSeGS will not be liable for any loss or damage of any asset. The cost of obtaining these insurance and its renewals shall be borne by service operator.
- I. The Service operator shall also be responsible to take and maintain adequate insurance coverage for all infrastructure provided by PSeGS during contract period. The payment of such insurance cost shall be reimbursed to service operator at actual on submission of proofs. However, the Service Operator will ensure that the insurance cover is obtained at competitive rates and it is obtained from Government controlled insurance agencies e.g., GIC, Oriental etc. Also, he would obtain prior approval from the PSeGS before finalizing this matter.
- m. To devise service specific Standard Operating Procedures (SOPs) and its compliance after approval by PSeGS.
- n. Delivery of services listed and any other services to be included within the scope of project in future, conforming to the SLA prescribed in the RFP.
- o. In the event of encountering issues in delivery of services specific to a particular department, it will be incumbent on Service Operator to immediately report the same to concerned State departments, PSeGS and other authorities as specified by PSeGS.

- p. Making available all the consumables and any other goods or articles required from time to time for delivering the service i.e. dispatch of Forms, data entry and MIS report generation which include but not limited to: Self Adhesive Envelopes for packing Forms, self-adhesive Address labels, Cartridges for Laser Printers, Batteries for UPS, Computer stationery required for various applications, reports and receipts, Other Items, if any required to meet the requirements of the project).
- q. To ensure overall coordination with all the participating agencies/departments to provide their services through Sewa Kendras.
- r. Devising a computerized callback/IVRS feedback mechanism for obtaining feedback from citizens and sharing the same with PSeGS.
- s. Service Operator will be responsible for timely submission of electricity & water bills. In case of failure in doing so, all penalties and cost of restoration of connection shall be borne by the Service Operator.
- t. Service operator will be responsible for comprehensive maintenance of generator set. Service Operator will maintain a complete log book of Generator Set recording comprehensive date wise detail regarding run time of DG set, diesel consumed, power outage timings and units of power generated by DG set etc.
- u. Service Operator will not use the Sewa Kendras premises (in part or full) for any other commercial activity beyond the scope laid down by the PSeGS.
- v. To operate and maintain Sewa Kendras in accordance with the predefined Sewa Kendra codification structure as prescribed and decided by PSeGS.
- w. To ensure that there is no unauthorized form selling from Sewa Kendras.
- x. To ensure no touts and/or agents are working in collusion with manpower deployed at Sewa Kendras.
- y. To follow the operating guidelines and instructions issued by PSeGS from time to time with respect to Operations and Management of the Sewa Kendras.

- z. Any other works entrusted by the PSeGS that are related to the scope of the Project.
- aa. The Service Operator is required to provide the application forms for respective service to citizen without charging any additional and separate cost to PseGS and citizen.

## 7.2 Proposed Manpower

#	Position	Roles and Responsibilities
1.	Counter Operator	<ul> <li>Interaction with citizens and performing data entry work</li> <li>Entering, updating, verifying and/or retrieving data into/from various systems</li> <li>Receiving, Scanning and uploading documents</li> <li>Ensuring the accuracy and confidentiality of information recorded</li> <li>Assisting Citizens in providing right information to be entered</li> <li>Adhering to relevant guidelines/instructions with respect to operations and maintenance of Sewa Kendra</li> <li>Any other job responsibility assigned by Service Operator or his representative</li> </ul>
2.	Attendant cum Helper cum Runner	<ul> <li>Dispatching applications to departments with manual workflow</li> <li>Collecting documents from departments with manual work flow</li> <li>Cash/other instruments of payment deposit to banks</li> <li>Adhering to relevant guidelines/instructions with respect to operations and maintenance of Sewa Kendra</li> <li>Any other job responsibility assigned by Service Operator or his representative</li> </ul>
3.	Center Coordinator cum Facilitator	<ul> <li>Ensure adherence to Standard Operating Procedures and overall coordination in Sewa Kendra</li> <li>Ensuring man management</li> <li>Ensuring housekeeping</li> <li>To oversee cash/bank management</li> <li>Liaison with all stakeholders</li> </ul>

#	Position	Roles and Responsibilities	
		<ul> <li>Adhering to relevant guidelines/instructions with respect to operations and maintenance of Sewa Kendra</li> <li>Any other job responsibility assigned by Service Operator or his representative</li> <li>Facilitating citizens in form filling</li> <li>Issuing Token Numbers</li> <li>Addressing queries</li> <li>Maintaining the files, records and documents as required</li> <li>Adhering to relevant guidelines/instructions with respect to operations and maintenance of Sewa Kendra</li> <li>Any other job responsibility assigned by Service Operator or his representative</li> </ul>	
4.	District Program Manager	<ul> <li>Responsible for overall operations and maintenance of all Sewa Kendras of his/her respective district</li> <li>Organize trainings and workshops</li> <li>Coordination with all stakeholders</li> <li>Liaison with Center Supervisors and ensure that all issues and requirements are either resolved or forwarded to concerned authorities</li> <li>Submission of MIS reports/any other information to PSeGS</li> </ul>	
5.	State Project Coordinator	<ul> <li>Ensure achievement of milestones and deliverables</li> <li>Liaison with District Program Managers and ensure that all issues and requirements are either resolved or forwarded to concerned authorities</li> <li>Submission of monthly reports to PSeGS</li> <li>Adhering to relevant guidelines/instructions with respect to operations and maintenance of Sewa Kendra</li> <li>Any other job responsibility assigned by Service Operator or his representative</li> </ul>	

## 7.3 Punjab State e-Governance Society (PSeGS)

As owner of the project, the role of PSeGS in the successful implementation of this project includes discharging the following responsibilities:

- a. Handing over of SEWA Kendras to Service Operator for operations and management.
- b. Ensuring active participation of all the departments involved in the project.

- c. Providing a uniform look and feel, façade to all Sewa Kendras, in keeping with the Service Oriented Approach.
- d. Issuance of Government Orders, wherever required, on policy issues.
- e. To conduct inspection of Sewa Kendras for any violation or misconduct or misreporting of facts provided by service operator.
- f. Providing last mile connectivity with adequate bandwidth to the Sewa Kendras and Data center
- g. Providing necessary ICT hardware at data center required for hosting common user interface/application software.

# 8. Implementation Timeframe

The table below gives the Indicative Schedule for the project:

S. No.	Description	Time for completion
1.	Signing of Contract	Т
2.	Possession of Sewa Kendras	T1
3.	Operational readiness and Acceptance	T2 (Within 60 days from the date of possession)
4.	Launch of Sewa Kendras after Approval from PSeGS	T3 (Within 15 working days of T2)
5.	Operations & Maintenance Period	T5 (60 months from launch of Sewa Kendras)
6.	End of Contract	60 months from launch of all Sewa Kendras (T3 + 60 months)

The construction work of Sewa Kendras in all the districts is underway. However, PSeGS reserves the right to grant possession of Sewa Kendras in a phased manner. In such an eventuality, though same timelines will be followed for Sewa Kendras handed

over at a later stage, same contract end date for the entire project will be applicable.

## 9. Sub-Contracting

The Service Operator is allowed to sub-contract any of the project activity except that the work relating to day to day operations of Sewa Kendras shall not be sub contracted. However, Service Operator shall not sub-contract any work related to the agreement without prior written consent of PSeGS.Service Operator shall provide the list and scope of activities planned to be sub-contracted, within 45 days of signing the agreement or at least 45 days before the start of sub-contracted work.It is clarified that the Service Operator shall be the principal employer for all claims arising from the liabilities; statutory and otherwise, concerning the sub-contractors. The Service Operator shall undertake to indemnify the PSeGS or its nominated agencies from any claims on the grounds stated hereinabove.The Service Operator shall not allow a sub-contractor to assign and enter into further secondary subcontract for any of the work to be carried out by the sub-contractor.

# Annexure 1. Proposed Services to be rendered through Sewa Kendras (Indicative List)

A comprehensive list of department wise proposed services to be rendered through Sewa Kendras is provided below:

Sr. No	Department	Service
1.	Revenue	Certified Copies of all documents at Fard Centre level i.e., Record of Rights (Jamabandi), Girdawri, Mutation etc. Certified Copies of all documents at Village level i.e., Record of
		Rights (Jamabandi), Girdawri, Mutation, etc. (if the copies sought are manual and number of pages sought is less than 5)
		Certified Copies of all documents at Village level i.e., Record of Rights (Jamabandi), Girdawri, Mutation, etc. (if the copies sought are manual and number of pages sought is more than 5 but less than 15)

Volume-I

Sr. No	Department	Service
		Certifies Copies of all documents at Village level i.e., Record of Rights (Jamabandi), Girdawri, Mutation, etc. (if the copies sought are manual and number of pages sought is more than 15)
2.	Revenue	Demarcation of Land
3.	Revenue	Registration of all kinds of documents i.e., sale deed, lease deed, GPA, partnership deed etc.
4.	Revenue	Certified copies of all kinds of previously registered documents
5.	Revenue	Attestation of uncontested mutations
6.	Revenue	Private partition of land (Mutual consent of landowners)
7.	Revenue	Issue of Income Certificate
8.	Revenue	Area/Succession/Dependent Certificates/Counter Signatures etc.
9.	Revenue	Issue Of Non Encumbrance Certificate
10.	Revenue	Countersigning of Documents
11.	Revenue	Attestation of Documents
12.	Health	Certified Copies of Birth/Death Certificates - Corporation Cities
13.	Health	Certified Copies of Birth/Death Certificates - MC Towns
14.	Health	Certified Copies of Birth/Death Certificates - Rural Areas
15.	Health	Copies of the Post Mortem report
16.	Health	Copy of Interim Medico Legal Report
17.	Health	Copy of Complete Medico Legal Report
18.	Health	Issuance of Disability Certificate Obvious Disability (Loco Motor, Blindness)
19.	Health	Issuance of Single Disability Certificate
20.	Health	Issuance of Multiple Disability Certificate
21.	Health	Registration of Death and Birth Certificate (after one year of event)

Sr. No	Department	Service
22.	Health	Birth and Death Certificate (Name Entry & New Birth Certificate)
23.	Health	Correction of entry in Birth and Death Certificate
24.	Health	Emergency Medical Response (Ambulance at 108)
25.	Health	Janani Suraksha Yojana Assistance
26.	Health	Mata Kaushalya Yojana Assistance
27.	Health	Supply of essential medicine (as notified by the department for different Institutions)
28.	Health	Facility for X-ray/Pathological Test/Vaccination - DT/Polio Anti Rabies, Anti Venom (as notified by the Department for different institutions)
29.	Transport	Renewal of Driving License
30.	Transport	a) Registration Certificate of vehicles (Non Transport)
		b) Registration Certificate of vehicles (Transport)
31.	Transport	Fitness Certificate for commercial vehicle
32.	Transport	Issue of Driving License - Motor Car/Motor Cycle
33.	Transport	Issue of Tax Clearance Certificate (for period of 2 years)
34.	Transport	Issue of Tax Clearance Certificate (for period beyond 2 years)
35.	Transport	Issue of Route Permit or National Permit
36.	Transport	Addition/deletion of Hire Purchase entry
37.	Transport	Transfer of Vehicle (if the place of registration is the same place)
38.	Home	Registration of Marriage under Hindu Marriage Act
39.	Home	a) Renewal of Arms License (if the license is presented before the expiry date and the license issuing district is the same where service has been sought)
		b) Renewal of Arms License (if the license is presented after every alternative cycle of 6 years, where police verification is

Sr. No	Department	Service
		necessary)
40.	Home	Addition/Deletion of weapon (if the license issuing district is the same where service has been sought)
41.	Home	Extension of purchase period of weapon (within permissible time period and if the license issuing district is the same where service has been sought)
42.	Home	Issuance of Marriageability Certificate
43.	Home	Registration of Marriage Under Special Act
44.	Home	Solemnization of Marriage
45.	Home	New Arms License
46.	Home	Duplicate Arms License
47.	Home	Entry of Weapon
48.	Home	NOC for Sale of Weapon
49.	Home	Permission to Carry the Weapon
50.	Home	Extension of Jurisdiction
51.	Home	Cancellation of License
52.	Home	Change of Address
53.	Home	Addition/Deletion of Retainer
54.	Home	Change of Bore
55.	Home	Permission for Deposit of Weapon in Death Case
56.	Home	Permission for Sale/Transfer of Weapon in Death Case
57.	Home	Extension of Cartridges
58.	Home	Registration of Foreigners (Arrival and Departure)
59.	Home	Extension of Residential Permit of Foreigners
60.	Home	Copy of FIR or DDR

Sr. No	Department	Service
61.	Home	NOC for use of loud speakers (applicable only in case S.D.M. obtains NOC from the concerned S.H.O before granting permission)
62.	Home	NOC for Fairs/Melas/Exhibition/Sports Events etc.
63.	Home	Stranger Verification (after receiving the verification from other District/State of which the stranger is resident)
64.	Home	Tenant/Servant Verification (if resident of local area)
65.	Home	Tenant/Servant Verification (if resident of other District/State and after receiving the verification from other District/State)
66.	Home	Other Verification related services
67.	Home	Copy of untraced report in road accident cases
68.	Home	Copy of untraced report in cases pertaining to stolen vehicles
69.	Home	Copy of untraced report in theft cases
70.	Home	NOC for pre-owned vehicles
71.	Home	Service Verification (in case of resident of Punjab)
72.	Home	Character Verification
73.	Home	Verification for renewal of Arms License
74.	Home	NOC for issuance/renewal of License of Arms Dealers
75.	Home	Issuance of NOC for setting up of Petrol Pump, Cinema Hall etc.
76.	Home	Passport Verification
77.	Home	Verification for fresh Arms License
78.	Home (Police)	Acknowledgement of Complaint
79.	Home (Police)	Information of action taken of complaints (FIR/DDR/ matter closed)
80.	Local Govt.	Sanction of Building Plans (other than Residential)
81.	Local Govt.	Sanction of Building Plans/Revised Building Plans (Residential)

Vol	um	e-l
-----	----	-----

Sr. No	Department	Service
82.	Local Govt.	Issue of Completion/Occupation Certificate for Buildings (All Categories)
83.	Local Govt.	Issue of No Objection Certificate/Duplicate Allotment/Re Allotment Letter
84.	Local Govt.	Issue of Conveyance Deed
85.	Local Govt.	Issue of No Due Certificate
86.	Local Govt.	Transfer of property in case of sale
87.	Local Govt.	Transfer of property in case of death (uncontested)
88.	Local Govt.	Issue of permission for mortgage
89.	Local Govt.	(a) Sanction of building Plans/Revised Building Plans (Residential)
		(b) Sanction of Building Plans/Revised Building Plans (other than Residential)
90.	Local Govt.	Issue of Completion/Occupation Certificate for Buildings (All Categories)
91.	Local Govt.	Sanction of Water Supply/Sewerage Connection in Corporation Cities
92.	Local Govt.	Sanction of Water Supply/Sewerage Connection - MC Towns
93.	Local Govt.	Sanction of Water Supply/Sewerage Connection in the Improvement Trusts
94.	Local Govt.	Issue of New Trade License by Municipal Committees and Municipal Corporations
95.	Local Govt.	Renewal of Trade License by Municipal Committees or Municipal Corporations
96.	Local Govt.	Removal of Solid Waste from Streets/Roads
97.	Local Govt.	Replacement of Street lights
98.	Local Govt.	Water pipes Leakages/Sewerage/Blocked/Overflow
99.	Local Govt.	Payment of Water Bill

Volume-	
---------	--

Sr. No	Department	Service
100.	Local Govt.	Change of Title in Water Bill
101.	Local Govt.	Approval of Water Disconnection
102.	Local Govt.	Water Reconnection
103.	Local Govt.	Payment of Sewerage Bill
104.	Local Govt.	Change of Title in Sewerage Bill
105.	Local Govt.	Approval of Sewerage Disconnection
106.	Local Govt.	Sewerage Reconnection
107.	Local Govt.	Assessment of Disposal Charges
108.	Local Govt.	Water & Sewerage Bill Amendment
109.	Local Govt.	License for Slaughterhouse
110.	Local Govt.	License for a Rickshaw
111.	Local Govt.	License for setting up Communication Tower on Private Property
112.	Local Govt.	License for setting up Communication Tower on ULB Property
113.	Local Govt.	Renting/Leasing of ULB properties
114.	Local Govt.	Collection of Rent/Lease
115.	Local Govt.	Collection of Tahebazari Fees
116.	Local Govt.	Annual Fee for Communication Towers on ULB Property
117.	Local Govt.	Approval of Additional Construction
118.	Local Govt.	Sanction of Change of Land Use
119.	Local Govt.	Approval of Town Planning Scheme
120.	Local Govt.	Issue of NOC for Fire Safety
121.	Local Govt.	Issue of Fire Call Report
122.	Local Govt.	Approval for Hoardings/Advt. Boards on Private Properties

Volume-I	
----------	--

Sr. No	Department	Service		
123.	Local Govt.	Contracting of Advertisement Sites with Relevant Media		
124.	Local Govt.	Assessment and Collection of Property Tax		
125.	Local Govt.	Issuance of TS -1 Certificate		
126.	Local Govt.	Issue of Bus Pass (for Buses operated by the ULB)		
127.	Local Govt.	Verification of Widows, Elderly, Handicapped etc. for inclusion in Appropriate Scheme		
128.	Local Govt.	Payment of Regular Installment		
129.	Local Govt.	Payment from Defaulters		
130.	Local Govt.	Issuance of Possession Letters		
131.	Local Govt.	Issuance of Allotment Letters		
132.	Local Govt.	Sanction of Change of Land Use		
133.	Local Govt.	Approval for Time Extension		
134.	Local Govt.	Penalty for violation of approved Plan or Construction without Plan		
135.	Local Govt.	Number of Applications received for Right to Information Act		
136.	Local Govt.	Spray/Fogging for Prevention of Air borne Diseases		
137.	Local Govt.	Conducting Fire Rescue Operation		
138.	Local Govt.	Sterilization of Stray Dogs		
139.	Local Govt.	Challan for Dumping Dirt and Garbage		
140.	Local Govt.	Penalty for Stray Cattle		
141.	Power/ Electricity	Normal fuse off Call/Complaint		
142.	Power/ Electricity	Overhead Line Breakdowns		
143.	Power/ Electricity	Breakdowns due to Breakage of Poles		

Vol	ume-l
-----	-------

Sr. No	Department	Service					
144.	Power/ Electricity	Underground Cable Breakdowns					
145.	Power/ Electricity	Distribution Transformer Failure					
146.	Power/ Electricity	Power Transformer Failure (with Primary Voltage up to 66000 Volts)					
147.	Power/ Electricity	Street Light Faults					
148.	Power/ Electricity	Period of Scheduled Outage					
149.	Power/	a) Maximum duration in a single stretch					
177.	Electricity	b) Restoration of supply					
150.	Power/ Electricity	Voltage fluctuations No Expansion/Enhancement of Network involved					
151.	Power/ Electricity	a) Inspection Replacement of Slow/Fast/Creeping/Stuck up Meters					
	Liectricity	b) Replacement of Burnt Meters					
		a) Release of Supply					
		b) Release of Supply - Low Tension					
152.	Power/	c) Release of Supply - High Tension (11000 Volts)					
	Electricity	d) Release of Supply - High Tension (33000 Volts)					
		e) Release of Supply - Extra High Tension					
		f) Erection of Sub Station required for Release of Supply					
		a) Transfer of Title and/or Change of Category					
153.	Power/ Electricity	b) Conversion from LT Single Phase to LT Three Phase or vice versa					
	Liectheity	c) Conversion from LT to HT or vice versa					
		d) Conversion from HT to EHT or vice versa					
154.	Power/	a) Shifting of Meter/Service Connection					
	Electricity	b) Shifting of LT/HT lines up to 11KV					

Volume-I

Sr. No	Department	Service					
		c) Shifting of HT line exceeding 11 KV					
		d) Shifting of Transformer					
	Power/	a) Resolution of complaints on disputed Electricity Bill					
155.	5.b) Reconnection of Supply following Disconnection Payment of Bills						
156.	Social	a) Sanction of all social security benefits to Old Age/Handicapped/Widow (Urban Areas)					
150.	Security	(b) Sanction of all social security benefits to Old Age/Handicapped/Widow (Rural Areas)					
157.	Social Security	Issue of Identity Cards to all Categories of Handicapped Persons					
158.	Social Security	Disbursement of Old Age/Widow/Other Pension and Benefits - New Cases					
159.	Social Security	Senior Citizen ID Cards					
160.	Social Security	Sanction of Scholarship to Physically Challenged					
161.	Social Security	Disbursement of Scholarship to Physically Challenged - New Cases					
162.	Social Security	Financial Assistance to Dependent Children (Urban)					
163.	Social Security	Financial Assistance to Dependent Children (Rural)					
164.	Agriculture/ Mandi Board	Supply of Soil Sample Results					
165.	Agriculture/ Mandi Board	Issue of NOC/Duplicate Allotment/Re-Allotment					
166.	Agriculture/ Mandi Board	Issue of Conveyance Deed					
167.	Agriculture/ Mandi Board	Issue of No Due Certificate					
168.	Agriculture/ Mandi Board	Re-transfer of Property in Case of Sale					
169.	Agriculture/	Re-transfer of Property in Case of Death (Uncontested)					

Volume-I

Sr. No	Department	Service						
	Mandi Board							
170.	Agriculture/ Mandi Board	Issue of NOC for Mortgage						
171.	Agriculture/ Mandi Board	Providing Financial Aid (Ex gratia) to Cultivators for any injury or death during Farming Operations						
172.	Agriculture/ Mandi Board	Issue of ID Card to farmers for Participation of Apni Mandi						
173.	Agriculture	Issuance and Renewal of License for Sale of Seeds/Fertilizers/Insecticides						
174.	Agriculture	Addition of Go down in Seeds/Fertilizers Licenses						
175.	Agriculture	Issuance of Duplicate Agricultural License of Seeds/Fertilizers/Insecticides						
176.	Agriculture	Addition/Deletion of item in License for Seeds/Fertilizers/Insecticides						
177.	Food, Civil Supplies and Consumer Affairs	Issue of Ration Card						
	Food, Civil	a) Issue of Duplicate Ration Card						
178.	Supplies and	b) Addition of New Member						
170.	Consumer	c) Deletion of Member						
	Affairs	d) Change of Name in Ration Card						
179.	Food, Civil Supplies and Consumer Affairs	Issuance of Surrender Certificate						
180.	Rural Development and Panchayat	Issuance of Job Card under NREGA						
181.	Rural Development and	Rural Area Certificate						

Sr. No	Department	Service			
	Panchayat				
182.	Welfare of SCs and BCs	Term Loan to SC			
183.	Welfare of SCs and BCs	Term Loan to BC			
184.	Welfare of SCs and BCs	Shagun Scheme			
185.	Welfare of SCs and BCs	Sanction of Stipends/Scholarships			
186.	Welfare of SCs and BCs	Disbursement of Stipends etc New Cases			
187.	Welfare of SCs and BCs	Issue of Various Certificates like Caste, OBC etc.			
	Housing and Urban	a) Sanction of Building Plans/Revised Building Plan (Residential)			
188.	Development	b) Sanction of Building Plans/Revised Building Plan (Commercial)			
189.	Housing and Urban Development	Issue of Completion/Occupation Certificate for Buildings			
190.	Housing and Urban Development	Issue of No Objection Certificate/Duplicate Allotment/Re Allotment Letter			
191.	Housing and Urban Development	Issue of Conveyance Deed			
192.	Housing and Urban Development	Issue of No Due Certificate			
193.	Housing and Urban Development	Transfer of Property in case of Sale			
194.	Housing and Urban Development	Transfer of Property in case of Death (Uncontested)			
195.	Housing and Urban	Issue of Permission for Mortgage			

Volume-I

Sr. No	Department	Service			
	Development				
196.	Housing and Urban Development	Attested copy of any Document			
197.	Housing and Urban Development	Change of Ownership (Other than Death Cases)			
198.	Housing and Urban Development	Demarcation of Plot			
199.	Housing and Urban Development	Issue of Plinth/Roof Level Certificate			
200.	Housing and Urban Development	Water Supply and Sewerage Connection			
201.	Higher Education	Issuance of Duplicate Certificate			
202.	Higher Education	Issuance of Original Migration Certificate/Detailed Marks Cards/ Verifications of Documents			
203.	Higher Education	Degrees of Successful Candidates			
204.	School Education	School Leaving Certificate			
205.	School Education	Issuance of Duplicate Certificate			
206.	Personnel	Issue of Residence Certificate etc.			
207.	Rural Water Supply and Sanitation	Sanction of Water Supply Connection			
208.	Industries & Export	Sanction of Water Supply and Sewerage Connection			
209.	Industries & Export	Mortgage 1 <sup>st</sup> Charge			
210.	Industries &	Registration of Lease/Conveyance Deed			

Volume-I

Sr. No	Department	Service			
	Export				
211.	Industries & Export	Conversion from lease to Free hold			
212.	Industries & Export	Issue of Conveyance Deed in Municipal Corporations			
213.	Grievances & Pensions	Acknowledgement of all Complaints			
214.	Animal Husbandry	Issuance of Duplicate Certificates			
215.	Animal Husbandry	Issuance of Migration Certificates/Detailed Marks Certificates/ Verification Of Documents			
216.	Animal Husbandry	Degrees of Successful Candidates			
217.	Animal Husbandry	Supply of Medicine/Vaccines at designated Hospital as decided by Govt.			
218.	Town and Country Planning	Change of Land Use/NOC in case of Petrol Pump, Rice Sheller, Brick Kiln			
219.	Town and Country Planning	Change of Land use where the Master Plans are notified and there Local Planning Areas are not notified. Residential, Industrial, Institution up to 25 acres and Commercial (excluding multiplex and shopping mall) up to 2 acres			
		a) Sanction of Building Plans up to 500 square meters			
220.	Town and Country Planning	b) Sanction of Building Plans above 500 square meters to 5000 square meters			
		c) Sanction of building plans above 5000 square meters			
	<b>-</b> .	a) Issue of Completion/Partial Completion Certificate up to 500 square meters			
221.	Town and Country Planning	b) Issue of Completion/Partial Completion Certificate above 500 square meters to 5000 square meters			
		c) Issue of Completion/Partial Completion Certificate above 5000 square meters			
222.	Town and Country Planning	d Land use Classification Certificate (to be issued by Office of District/Deputy District Town Planner)			

Sr. No	Department	Service
223.	All Departments (General)	General Service (Rectification of error occurred at the Level of an Official while delivering the Services)

## Annexure 2. Service Performance Level

In case of default in ensuring delivery of quality services to citizens, following penalties shall be applicable:-

A) General SLAs

Sr. No	Category	Definition	Baseline	Penalty Level	Method of Measurement
1.	Denial of Service	Denial of any service(s) to the applicant presents with all the prerequisite documents required for service delivery and yet service is not rendered.		Rs. 0.25 Lakhs per instance	<ul> <li>a) Complaint lodged by the applicant</li> <li>b) Finding by PSeGS or its designated agency or by authorized person of PSeGS</li> </ul>
2.	Non availability of Manpower	Non availability of manpower causing any impact on service deliver operations at counter during working hours.		Rs. 0.10 Lakh per person per instance	<ul> <li>a) Biometric attendance record</li> <li>b) Monitoring by CCTVs by PSeGS designated agencies</li> <li>c) Finding by PSeGS or its designated agency or by authorized person of PSeGS</li> </ul>
3.	Non operationalizatio n of Center (Complete closure of center on a working day)	Sewa Kendra not operational on a given working day without any valid justification		Rs. 1 Lakh per day per center	<ul> <li>a) Complaint lodged by the applicant</li> <li>b) Biometric attendance record</li> <li>c) Monitoring by CCTVs by PSeGS designated agencies</li> <li>d) Finding by PSeGS or its designated agency or by authorized person of PSeGS</li> </ul>

Sr. No	Category	Definition	Baseline	Penalty Level	Method of Measurement
4.	Non operationalization of a counter due to any reason	- Equipment downtime - Unavailability of equipment, consumables etc.	<30 minutes	Rs. 0.10 Lakh per day per counter	<ul> <li>a) Complaint lodged by the applicant</li> <li>b) Biometric attendance record</li> <li>c) Monitoring by CCTVs by PSeGS designated agencies</li> <li>d) Login details of common user interface</li> <li>e) Finding by PSeGS or its designated agency or by authorized person of PSeGS</li> </ul>
5.	Non adherence to Center working hours	Sewa Kendras not operating during the defined working hours		Rs. 0.20 Lakh per day per instance	<ul> <li>a) Complaint lodged by the applicant</li> <li>b) Biometric attendance record</li> <li>c) Monitoring by CCTVs by PSeGS designated agencies</li> <li>d) Finding by PSeGS or its designated agency or by authorized person of PSeGS</li> </ul>
6.	Housekeeping non conformities (NC)	Untidy, unclean Sewa Kendras premises		Rs. 0.10 Lakh per NC	<ul> <li>a) Complaint lodged by the applicant</li> <li>b) Finding by PSeGS or its designated agency or by authorized person of PSeGS</li> </ul>

Sr. No	Category	Definition	Baseline	Penalty Level	Method of Measurement
7.	Manpower not in Uniform	Deployed manpower presenting in attire other than the defined uniform norms		Rs 0.02 Lakh per person	<ul> <li>a) Monitoring by CCTVs by PSeGS designated agencies</li> <li>b) Finding by PSeGS or its designated agency or by authorized person of PSeGS</li> </ul>
8.	Courteousness to citizens below 7 marks on the scale of 0-10 (10 being highest)	Satisfaction level of citizens as gauged by feedback forms or any other feedback mechanism	Consolidated feedback for a Calendar month for each Sewa Kendra >7 ratings	Rs 0.01 Lakhs per center	<ul> <li>a) Complaint lodged by the applicant</li> <li>b) Finding by PSeGS or its designated agency or by authorized person of PSeGS</li> <li>c) Written feedback by Citizen</li> </ul>
9.	Poor Quality of printing and stationary	<ul> <li>a) Illegible outputs with respect to ink, graphics, transparency etc.</li> <li>b) Usage of paper quality not less than 70 gsm</li> </ul>		Rs. 0.01 lakhs per instance	<ul> <li>a) Complaint lodged by the applicant</li> <li>b) Finding by PSeGS or its designated agency or by authorized person of PSeGS</li> </ul>

Sr. No	Category	Definition	Baseline	Penalty Level	Method of Measurement
10.	Non adherence of pre- defined stock levels of spares and Consumables	Service Operator to maintain a minimum stock excluding diesel of 15 days operations	15 days	Rs. 0.25 Lakhs per center	Finding by PSeGS or its designated agency or by authorized person of PSeGS
11.	Non-functioning of electronic equipment/fixtures	Non-functioning of electronic equipment/fixtures beyond permitted repair period with no justification	1 working day	Rs. 0.10 Lakhs per equipment per instance	Finding by PSeGS or its designated agency or by authorized person of PSeGS
12.	Non maintenance of civil works and furniture	Repair of breakage, leakage, damage beyond permitted repair period with no justification	2 working days	lakhs per	Finding by PSeGS or its designated agency or by authorized person of PSeGS

Sr. No	Category	Definition	Baseline	Penalty Level	Method of Measurement
13.	Unauthorized and/or commercial use of Sewa Kendra premises and its property for any activity beyond the scope of agreement	Any service beyond the permitted scope of work or without approval of PSeGS		<ol> <li>Rs. 5.0 lakhs per center per instance for first 3 Instances.</li> <li>Punitive action beyond such 3 instances</li> </ol>	Finding by PSeGS or its designated agency or by authorized person of PSeGS
14.	Delay in deposit of Statutory/Governm ent fees in Treasury account through designated banks.	Statutory/Governmen t fee not deposited within defined time lines	By next working day	2% per day of the due amount along with interest 18% per annum for delay beyond three working days	Finding by PSeGS or its designated agency or by authorized person of PSeGS
15.	Theft, misplacement and/or mishandling of any Government record, filled forms, documents, certificates, holograms or any other specific stationary	Theft, misplacement and/or mishandling of any Government record, filled forms, documents, certificates, holograms or any other specific stationary due to negligence of the service operator	2 working days	Legal action as per government procedures	Finding by PSeGS or its designated agency or by authorized person of PSeGS

Sr. No	Category	Definition	Baseline	Penalty Level	Method of Measurement
1.	Non adherence to timelines of getting Sewa Kendras operational within 60 days of possession of fully constructed sites		60 days	Rs 0.5 lakh per center per month after 60 days of possession of fully constructed sites	Finding by PSeGS or its designated agency or by authorized person of PSeGS

## B) Citizen Service Delivery SLAs

SLA No.	SLA Parameter	Baseline I	Metrics	Lower Per	formance	High Perform		Bre	ach	Method of measurement
		Metric	Score	Metric	Score	Metric	Score	Metric	Score	
				Service D	elivery to	Citizens				
1.	Average Time Spent by the Citizens at Sewa Kendras for Group A Services (Services involving citizen photographs, scanning of documents etc.)	<30mins	15	30-50 minutes	10	<20 minutes	20	>50 minutes	(-10)	<ol> <li>Average for one month for each Sewa Kendra.</li> <li>Measured from the time a token is issued to the time when stakeholder leaves the counter and/or logs generated by CUI, as the case may be.</li> </ol>
2.	Average Time Spent by the Citizens at Sewa Kendras for Group B Services (Services involving either citizen photographs or scanning of documents)	<20mins	15	20-35 minutes	10	<14 minutes	20	>35 minutes	(-10)	<ol> <li>Average for one month for each Sewa Kendra</li> <li>Measured from the time a token is issued to the time when stakeholder leaves the counter and/or logs generated by CUI, as the case may be.</li> </ol>
3.	Average Time Spent by the Citizens at Sewa Kendras for Group C Services (Services which do not involve either citizen photographs or scanning of documents)	<10mins	15	10-25 minutes	10	<7 minutes	20	>25 minutes	(-10)	<ol> <li>Average for one month for each Sewa Kendra</li> <li>Measured from the time a token is issued to the time when stakeholder leaves the counter and/or logs generated by CUI, as the case may be.</li> </ol>

Note - Above SLAs shall be calculated for every month for all services handled through all Sewa Kendras.

The final SLAs shall be calculated on the basis of gross average SLAs after summing of all debit/credit points accrued during the month. Any net credit of points shall not be carried over for subsequent months.

The applicable penalty on the gross average SLAs for the month shall be levied as below:

#### **Baseline:** No Penalty

#### Lower Performance: 0.5% of Monthly payout

<u>Breach</u>: 5% of monthly Payout. In case of continuous breach of 3 months, PSeGS reserves the rights to terminate the contract.

In future, more SLAs may be defined with mutual agreement of PSeGS and Service Operator.

In any case, overall total deduction from the payment due to Service Operator will not exceed 15% of monthly payment. This deduction is in addition to the other penalties/liquidity damages as mentioned in this RFP.

All above penalties shall be levied on the Service Operator for any failure happened on his part in any of the agreed Timelines/SLAs/Terms & Condition. However, in any case, the total penalty value shall not be greater than 10% of the total contract value beyond which PSeGS reserves the right to terminate the contract.

#### **General Conditions of SLA**

#### i) Applicability and Exclusion of SLAs

All the defined 'Operational SLAs' will not be applicable for first 90 days of launching of services at Sewa Kendra. However it shall not be applicable in case of commencement of additional counter.

#### ii) SLA Review

PSeGS will review the performance of the Service Operator against the SLA at any given time or duration. The supervision report about the performance of any Services pursuant to this SLA by the Service Operator or any other agency as appointed by PSeGS shall form the basis for imposing Damages/ penalties for breach of contract. The results of said review will be shared by PSeGS with the Service Operator. PSeGS reserves the right to appoint a third party auditor/ agency to validate the Deliverables under this SLA. Based on the instructions of the PSeGS, the findings of the third party auditor/ agency shall be accepted and addressed by the Service Operator with the consultation of the PSeGS.

#### iii) Reporting Procedures

The Service Operator's representative will prepare and distribute SLA performance reports in the format prescribed by PSeGS for the entire term (including renewal, if any, thereof) of the contract. These reports shall include "actual versus target" SLA performance, a variance analysis and discussion of appropriate issues or significant events. Service Operator will design the SLA reporting formats (daily, weekly, monthly and quarterly) and get sign off on these formats from the PSeGS.

#### iv) Issue Management Procedures

The issue management process under this SLA, briefly stated, would be as under:

a. Either the Service Operator or PSeGS may document any issue(s) which arises/ noticed at any time during the performance of this SLA (the "Issue(s)") and communicate the same to the other Party hereto within 7 days of it arising;

b. The document referred to in sub-clause (i) above shall contain an objective summary of the Issue(s), the viewpoints of both Service Operator and PSeGS and possible solutions thereof;

c. Project Steering Committee will act as the issue resolution authority to resolve the Issue(s);

d. A meeting will be conducted between the Parties and the issue resolution authority to resolve the Issue(s) in a timely manner. The documented Issue(s) will be distributed to the participants at least 24 hours prior to the discussion if the Issue(s) is not of an emergent nature requiring immediate attention;

e. The selected issue resolution authority will resolve the Issue(s) and communicate the same to the Parties; and

f. In the event any significant business Issue(s) is still unresolved, either Party may have recourse to the Dispute Resolution Procedure set forth in the Contract.

#### v) Management Escalation Procedures

a. The purpose of this escalation process is to provide a quick and orderly method of notifying both parties that an Issue is not being successfully resolved at the lowest possible management level. Implementation of this procedure will ensure that PSeGS and Service Operator are communicating at the appropriate levels. It is agreed that escalation should take place on an exception basis and only if successful Issue resolution cannot be achieved in a reasonable time frame

b. All Issues would be raised to the PSeGS, which will be completely responsible for the day to day management of the implementation of Services and Deliverables under the Contract including this SLA. The Program Monitoring Unit team shall classify the Issues based on their severity level and resolve them within appropriate timelines ensuring that there are no delays in provision of Services.

c. If the Program Monitoring Unit is unable to resolve an issue, the Issue would be escalated to the Project Steering Committee and further to Executive Committee of PSeGS with options/ risks detailed for decision. The PSeGS will make decisions based on the options/ risks presented by the Program Monitoring Unit

# Annexure 3. Technical Specifications of Bill of Materials to be supplied by Service Operator

Note:

- a. The bidder has to compulsorily quote Bill of Material for only single make & model no. for each item of hardware along with respective datasheets & MAFs, else bid shall be liable to be rejected.
- b. The bidder shall quote those makes and models of each hardware item which are not end of support or end of life in next 3 years from the date of bidding.
- c. The bidders are required to provide compliance sheets of each hardware item along with specific reference to Data sheets/OEM certificates of each line.

## 1. Desktop

Make & Model Offered - (To be filled by the Service Operator)				
Specification Required	Compliance (Yes/No)	Specification Offered		
Operating system & Software				
Genuine Windows 8 Professional/latest equivalent Windows operating system with required software for word processing, spreadsheet, presentation etc.				
Processor				
Intel(R) 4th Gen or higher Intel i5 processor or higher or AMD A8 or higher				
Memory				
4 GB memory, Non-ECC dual-channel DDR3 Memory Expandable to 16 GB DDR3				
Hard drive				
320 Gb or higher SATA Hard Drive				
Monitor: 18.5" LCD				
USB 2.0: (minimum 2 in front)				
Integrated Sound Card				
Multimedia keyboard with bilingual support				
Optical mouse with pad				
Network interface Integrated 10/100/1000Mbps (Ethernet)				

Make & Model Offered - (To be filled by the Service Operator)				
Specification Required	Compliance (Yes/No)	Specification Offered		
Antivirus and Antimalware standalone version with years of subscription equivalent to tenure of contract				
Minimum 2 free PCI/PCI-X slot for dual monitor				
The desktop should be equipped with all necessary accessories to perform the operations at Sewa Kendras during the project period				
The desktop should not contain outdated/pirated software/technologies				
The desktop should have all necessary software to perform Sewa Kendras operations smoothly				
Desktop should be IEEE certified and compatible compliances				
Desktop should be fulfil all compliance of quality ISO9000; 90001				

## 2. Laser Printer

Make & Model Offered - (To be filled by the Service Operator)					
Specifications		Compliance (Yes/No)	Specification Offered		
Print Speed	PPM (A4 Size): 14 or more				
Resolution	Mono 600x600 dpi				
Interface	USB 2.0 (High Speed) with USB Cable				
Port	1 USB				
Drivers	Compatible with Microsoft Windows (XP/ Vista/ 7/8 & Higher version)				
Others	Energy Stars Qualified				

## 3. Scanner

Make & Model Offered - (To be filled by the Service Operator)				
Specifications		Compliance (Yes/No)	Specification Offered	
Туре	Legal Size Flatbed			
Speed	20 PPM			
Scan Technology	Charge Coupled Device (CCD)			
Resolution	Minimum 600 DPI			
Bit Depth	24 bit			
Duty Cycle	Cycle Upto 800 pages/day			
Paper Handling	Inbuilt ADF(50 Page)			
Paper Size	Max Scan Size Min. 8.5X11.7" for A4, 8.5 X 14" for Legal (Flatbed)			
Scan File Formats	BMP, JPEG, GIF,TIFF, TIFF compressed, PNG, PDF, JPG, RTF, TXT, UNICODE, HTM, DOC and other Common formats			
Interfaces	USB 2.0 port			
Operating Systems Support Required	Windows			
Accessories	With All the standard accessories (Drivers/ Software, MS-Windows XP/ Vista/ 7/8), OEM Scanning Software			

## 4. 24 Port Switch

Make & Model Offered - (To be filled by the Service Operator)					
Specifications		Compliance (Yes/No)	Specification Offered		
	50 Gbps or higher switching capacity				
Technical	40 Mpps or higher forwarding performance				
Capability	Non, blocking, wire speed architecture Configurable up to 10000 MAC addresses, 1000 VLAN, IPv6 ready from Day 1				
Management SNMP V2/V3, SSHv2, Telnet, CLI and web based interface					
Security	Port based ACL, DHCP snooping IPv4 & IPv6, Port Security, spanning tree Root Guard, BPDU guard, Route Advertisement validation to control unwanted Rouge Advertisements				
	IEEE 802.1x IEEE 802.3x full duplex on 10BASE-T and100BASE-TX ports IEEE 802.1D Spanning-Tree Protocol				
Standards	IEEE 802.1p class-of-service (CoS) Prioritization IEEE 802.1Q VLAN				
	IEEE 802.10 VLAN IEEE 802.1s IEEE 802.1w				
	IEEE 802.3, 802.3ad, 802.3ab, 802.3z IEEE 802.3u				
Interfaces	Interfaces 24 Ports 10/100/1000 Mbps Uplink Port: should have 2 SFP Based uplink ports				
Power	100 - 240 VAC, 50/60 Hz				
	NDPP/EAL certified/OEM shall be in Gartner Leader Quadrant				

## 5. UPS System

### UPS 10 KVA

Make & Model Offered - (To be filled by the Service Operator)					
Specifications		Compliance (Yes/No)	Specification Offered		
Technology	True On Line UPS with double conversion technology				
	Rectifier and inverter should be based on IGBT				
Power Rating Input	10000 VA / 8000 W				
Voltage Range	160 VAC - 300 VAC @ 100% Load, 110 VAC - 300 VAC @ 50% Load				
Frequency	50/60 Hz				
Power Factor	≥ 0.95				
Output - Voltage Range	220/230/240 VAC +/- 3%				
Output - Voltage	≤ 3% (Linear Load)				
Distortion	≤ 6% (Non Linear Load)				
Frequency	46 ~ 54 Hz				
Power Factor	0.8				
Crest Factor	3:1				
Inverter Overload					
Inverter Overload - Transient Response	Less or equal to 3% for 100% nonlinear load (Battery mode)				
Battery Type	Sealed Maintenance Free, Valve Regulated Lead Acid				
Battery cell rating	Battery cell of 12V				
Rated Voltage	Minimum 180 VDC				
Backup Time	30 min 16000 VAH;				

Make & Model Offered - (To be filled by the Service Operator)						
Specifications		Compliance (Yes/No)	Specification Offered			
Protection	Inbuilt protection for surge suppression and EMI/RFI filter provided as well as the unit shall have Surge Current Capacity of min. 20kA with two mode of protection & <0.5 ns Response time. UPS shall be provided with only externally connected SPD as per IEEE Standard 1100- 2005					
Environmental and Other						
Audible Noise	Less than 60dB at 1 meter					
Operating temp & Humidity	20 - 90%RH @ 0 - 40°C (non condensing)					
LCD Display	UPS Status, Load level, Battery level, Input / Output voltage, Discharge Timer & Fault conditions					
Management						
SMART RS 232	Supports Windows, Linux					
SNMP	Power Management from SNMP manager should be provided and web browser option should be present					

Make & Model Offered - (To be filled by the Service Operator)			
Specifications		Compliance (Yes/No)	Specification Offered
Credentials	Manufacturer Should be ISO 9001:2000 certified		
	Manufacturer Should be ISO 14001 certified		
	OEM should provide latest Type Test Certificate (TTC) from Government		
	laboratory/ Government Approved laboratory.		

#### UPS 5 KVA

Make & Model Offered - (To be filled by the Service Operator)			
Specifications		Compliance (Yes/No)	Specification Offered
Technology	True On Line UPS with double conversion technology		
	Rectifier and inverter should be based on IGBT		
Power Rating Input	5000 VA / 4000 W		
Voltage Range	160 VAC - 300 VAC @ 100% Load, 110 VAC - 300 VAC @ 50% Load		
Frequency	40 Hz ~ 70 Hz		
Power Factor	≥ 0.95		
Output - Voltage Range	220/230/240 VAC +/- 3%		
Output - Voltage	≤ 3% (Linear Load)		
Distortion	≤ 6% (Non Linear Load)		
Frequency	47.5 ~ 52.5 Hz		
Power Factor	0.8		
Crest Factor	3:1		
Inverter Overload			
Transient Response	Less or equal to 3% for 100% nonlinear load (Battery mode)		
Battery Type	Sealed Maintenance Free, Valve Regulated Lead Acid		
Battery cells rating	Battery cells of 12V		
Rated Voltage	Minimum 180 VDC		
Backup Time	30 min 8000 VAH		

Make & Model Offered - (To be filled by the Service Operator)				
Specifications	Specifications			
Protection	Inbuilt protection for surge suppression and EMI/RFI filter provided as well as the unit shall have Surge Current Capacity of min. 10kA with two mode of protection & <0.5 ns Response time. UPS shall be provided with only externally connected SPD as per IEEE Standard 1100- 2005			
Environmental and Ot				
Audible Noise	Less than 45dB at 1 meter			
Operating temp & Humidity	20 - 90%RH @ 0 - 40°C (non condensing)			
LCD Display UPS Status, Load level, Battery level, Input / Output voltage, Discharge Timer & Fault				
Management				
SMART RS 232	Supports Windows, Linux			
SNMP	Power Management from SNMP manager shall be provided and web browser option should be present			
Credentials	Manufacturer Should be ISO 9001:2000 certified Manufacturer Should be ISO 14001 certified OEM should provide latest Type Test Certificate (TTC) from Government laboratory/ Government Approved laboratory.			

#### UPS 3 KVA

Make & Model Offered - (To be filled by the Service Operator)			
		Compliance (Yes/No)	Specification Offered
Technology	True On Line UPS with double conversion technology		
	Rectifier and inverter should be based on IGBT		
Power Rating Input	3000 VA / 2400 W		
Voltage Range	160 VAC - 300 VAC @ 100% Load, 110 VAC - 300 VAC @ 50%		
Frequency	40 Hz ~ 70 Hz		
Power Factor	≥ 0.95		
Output - Voltage Range	220/230/240 VAC +/- 3%		
Output - Voltage	≤ 3% (Linear Load)		
Distortion	≤ 6% (non Linear Load)		
Frequency	47.5 ~ 52.5 Hz		
Power Factor	0.8		
Crest Factor	3:1		
Inverter Overload			
Transient Response	Less or equal to 3% for 100% nonlinear load (Battery mode)		
Battery Type	Sealed Maintenance Free, Valve Regulated Lead Acid		
Battery cells rating	Battery cells of 12V		
Rated Voltage	Minimum 96 VDC		
Backup Time	30 min VAH 2496		

Make & Model Offered - (To be filled by the Service Operator)			
Specifications		Compliance (Yes/No)	Specification Offered
Protection	Inbuilt protection for surge suppression and EMI/RFI filter provided as well as The unit shall have Surge Current Capacity of min. 10kA with two mode of protection &<0.5 ns Response time. UPS shall be provided with only externally connected SPD as per IEEE Standard 1100- 2005		
Environmental and Othe			
Audible Noise	Less than 45dB at 1 meter		
Operating temp & Humidity	20 - 90%RH @ 0 - 40°C (non condensing)		
LCD Display	UPS Status, Load level, Battery level, Input / Output voltage, Discharge Timer & Fault conditions		
Management			
SMART RS 232	Supports Windows, Novell, Linux and FreeBSD		
SNMP	Power Management from SNMP manager should be present and web browser		
Power Outlet	Power Outlet: Should have programmable power management outlet for independent control of load segment.		
Credentials	Manufacturer Should be ISO 9001:2000 certified Manufacturer Should be ISO 14001 certified OEM should provide latest Type Test Certificate (TTC) from Government laboratory/ Government Approved laboratory.		

#### 6. Digital Camera with Tripod Stand

Make & Model Offered - (To be filled by the Service Operator)			
Specifications	Compliance (Yes/No)	Specification Offered	
Pixels (Min.) - 5 megapixels or higher			
LCD Monitor			
Type TFT			
Display Size 2.7 inches or higher			
Recording Format - JPEG			
Zoom - 4X or higher			
ISO Sensitivity Setting - Auto/80/100/200/400/800/1600/High			
Recording Media - SD memory card, SDHC memory card, SDXC memory card			
Auto Focus Range- Approx. (W)=3 cm to infinity, (T)= 80 cm to infinity			
Self - Timer - Yes			
Shooting Modes- Auto, Portrait, Landscape, Night Snapshot, Indoor, Low Light, Long Shutter, Movie, Documents			
White Balance Auto/Daylight/Cloudy/Fluorescent/ Incandescent/Flash			
Flash Function Auto/Red Eye Reduction/Off			
Other Features - Face detection/Noise reduction			
USB Connectivity Yes (Hi- Speed)			
Battery Backup 120 Min			

#### 7. Network Rack 6U

Make and Model Offered - (To be filled by the Service Operator)			
Specifications Compliance Specifications Offered			
Front Door with Toughened Glass quality			
Adjustable Mounting rails - Front and Back			
2 Fan Mounting provision			
Top and bottom cable entry provides Optimal flexibility for cable management			
Backside open with Easy wall mount provision			
Frame structure with max loading capacity up to 60kg			
Compatible with 19" International standards & ETSI standard			
6U Wall Mount Network Rack WxDxH (550 x 400 x 350 mm)			
Two Fan Mounting provision			
Grey/Black Color			

#### 8. IP Based CCTV Camera

Mak	Make and Model Offered - (To be filled by the Service Operator)			
S. No	Desired Specification/Qualitative Requirement	Compliance (Yes/No)	Specification Offered	
1.	It should have 1/3" Megapixel progressive HD CMOS sensor			
(a)	It should be PoE enabled and outdoor ready with IK10 enclosure			
(b)	The Camera should have vari-focal zoom lens in range 3.5mm - 8mm megapixel and Remote focus and Zoom			
(c)	It should support Real-time MPEG-4 and Motion JPEG and H.264 compression with VGA/QVGA/QQVGA resolution.			
(d)	It should support 30 frames per second			
(e)	It should support 540 TV Lines			
(f)	It should support Dual Stream for Live Monitoring & recording			
(g)	0.3 Lux (day mode), 0 Lux (night mode) with IR LED			
(h)	It should be equipped with 15 meter IR illumination distance			
(i)	It should support privacy zone masking which blocks out unwanted or prohibited area within the video image to protect privacy			
(j)	It should support tampering detection function that alerts the operator if the camera is tampered and electronic tamper detection system can sense whenever the camera has been redirected, de- focused, blocked, or spray-painted, and respond promptly with an alarm notification			
2.	Network Protocol Support			
(a)	It should support Network Protocol Support for :- IPV4/IPV6, TCP/UDP, DHCP, DNS/DDNS/UPnP/PPoE, NTP,SMTP/FTP,HTTP/HTTPS,RTP/RTSP/RTCP, CoS/QoS, SNMP802.1x, ONVIF Compliant			
3.	Video Features			
(a)	It should have JPEG support for still image.			
(b)	It should support H.264/MPEG4/MJPEG format compression simultaneously			
(c)	It should support Motion detection recording			

Mak	Make and Model Offered - (To be filled by the Service Operator)			
S. No				
(d)	It should have the support for Time stamp and text overlays			
(e)	It should support Configurable image size, quality, frame rate, and bit rate			
(f)	It should have Built-in Infrared-Cut Removable (ICR) Filter module			
4.	IO Port			
(a)	It should have 1 Alarm Input			
(b)	It should have 1 Alarm Output			
5.	Remote Management			
(a)	It should be accessible via web browser			
(b)	It should have the support for taking the snapshots/video clips and save via web browser			
(C)	It should support Motion Detection Weekly Schedule.			
(e)	Power Consumption of Camera should be energy efficient			
(f)	The camera shall support temperature 0° to 50°C			
(g)	It should be FCC, CE, UL Certified			

#### 9. NVR

Make and Model Offered - (To be filled by the bidder)			
Specifications	Compliance (Yes/No)	Specification Offered	
OS : Open source, Windows or Support any OS			
Supported Cameras: Supports all network cameras. Includes support for auto-discovery, and up to minimum 6 cameras			
Recording performance : Max. capacity			
(NVR mode only) : H.264 1080P			
Н.264 720Р			
MJPEG 1080P			
MJPEG 720P			
Should store video for last 90 days at any point of time			

#### 10. Token Management System

Make and Model Offered - (To be filled by the bidder)			
Specifications	Compliance (Yes/No)	Specification Offered	
Manager Queue in real time			
Option: Have a capability to print Sewa Kendras/Sewa Kendras advertisement on token			
Audio and Visual notification of called Token			
Able to connect with any CRM application.			
Computer based should be capable with associate display board.			
Should capable to display token number with Audio			
Shall have Software development kit to be used			
Shall be able to connect with LCD/LED TV			

#### 11. Biometric Attendance System

Make and Model Offered - (To be filled by the bidder)			
Specification	Compliance (Yes/No)	Specification Offered	
<ul> <li>FP + RFID Uni- optical sensor 3" colour TFT LCD</li> <li>500 enrollment &amp; able to store 50,000 records</li> <li>Built-in RFID support</li> <li>Lightning fast FP matching algorithm</li> <li>Combined with BIO600 32 bit hardware platform suitable for 1:1 or : N FP matching</li> <li>Data transfer : USB 1.1 Flash disk &amp; TCP/IP</li> <li>Installation with LAN cable laying and connectivity to one computer</li> <li>Enrolment of all employees in the office</li> <li>Training to employees for software operation and report generation</li> <li>Machine should be web server enabled</li> <li>Data should be auto called from machine</li> </ul>			
<ul> <li>Software Compliance</li> <li>Customization of software as per the requirement for multiple entry-exits with</li> <li>Multiple device and necessary report generation like.</li> <li>% Employees coming late by 1 hour</li> <li>% Employees leaving early by ½ an hour</li> <li>Battery back- up in case of power failure</li> <li>Biometric Attendance system Software with implementation</li> </ul>			

# Annexure 4. Status of Back Offices of Participating Departments

The number of services being delivered through existing centers currently is quite limited. This can be attributed to the fact that only a couple of departments have achieved computerization of their back offices. Below is the synopsis of online service delivery mechanism in the State.

SUWIDHA (Single User Window Disposal Help Line for Applicants): This is one of the early initiatives of e-Governance in Punjab to provide G2C services in a time bound manner. This project was conceived and implemented with the sole purpose of providing citizens single point receipt and delivery of various services related to various departments. The government fee for the respective services is accepted at the counter and services are delivered in a pre-defined time period. Presently 157 SUWIDHA Centers till sub-tehsil level are operational to provide more than 36 Public services at District/Sub Division level.

**Saanjh Kendras:** This is an initiative taken by Punjab Police to provide an access point to the citizens to lodge a complaint or to find out the status of their complaint. Under this project, 280 Saanjh Kendras are already operational and are providing more than 27 services of police department to citizens.

**Fard Kendras:** Punjab Land Record Society (PLRS) was formed by Department of Revenue with the objective of computerizing land records and making them accessible to the citizens. The society has setup 163 FARD Kendras in Public Private Partnership to facilitate citizens to collect their documents across the counter on paying nominal fee. Record of Rights of about 12780 villages has been computerized. The data of 22 districts has already been put on the website of the society. Currently citizens can get the copy of FARD (nakal) across the counter by paying a very nominal fee on the same counter. PLRS is planning to deliver more land record services though these kendras in near future. Further, society is in the process to implement "Comprehensive integrated computerization of Land Records" in Punjab.

**State Transport Service Counters:** Department of Transport has setup service delivery counters at District Transport Offices & at SUWIDHA Centers to provide smart card based driving licenses, permits and learners licenses. Presently 22 service centers are working in all 22 Districts and offering 19 services related to Driving License & Vehicle Registration to the citizens.

**Gram Suwidha Kendras:** The CSC scheme envisaged by the Government of India and adopted by the Punjab State Government aims for establishing and operating 2112 rural CSCs under the state's brand name "Gram Suwidha Kendra" in 10 segregated zones to provide transparent, time-bound and affordable Government to Citizen (G2C) Services to the citizens in the ratio of 1:6 villages. So far State has not made any investment in this project. This scheme has not delivered the desired results in most of the States due to its non-feasible PPP business model which involve multiple private partners.

As evident, not all 149 notified services under Right to Service Act 2011 till date in the State are being rendered through existing centers. Also, it is worth mentioning that the modus operandi of these centers also involves manual flow of data through runners for departments who are yet to attain back end computerization.

Against this backdrop, it will be incumbent upon the selected Service Provider to design suitable front-end applications to deliver the entire set of 223 services as identified by the Department of Governance Reforms. These services involve considerable transaction volumes and will provide a critical mass for making a significant impact on the lives of ordinary citizens.

# Annexure 5. About Existing Applications

#### 5.1 e District

e District is one of the State Mission Mode Project envisioned under the National e-Governance Plan (NeGP) of Department of Electronics & Information Technology (DeitY), Government of India. The project focuses on complete backend workflow computerization of various citizen centric services being delivered at District & subdistrict level. In Punjab, Punjab State e-Governance Society (PSeGS) is the State Designated Agency (SDA) for the implementation of the Project in Punjab. The project implementation has been planned in two phases. The first phase was the Pilot implementation, which has already been implemented successfully in two Districts namely i.e. Kapurthala & Shahid Bhagat Singh Nagar (Nawanshahr). In both these districts, all the planned services under the project have been made live for delivery to citizens. Now, under the Phase 2, i.e. the State Wide Roll Out, the project is being implemented across the remaining 20 districts of the state. For this purpose, DeitY, Gol had selected M/s Wipro as State Program Management Unit to assist the state in implementation of the project. PSeGS has further selected M/s HP India Sales Pvt. Ltd. as System Integrator for implementation of the project in the State. At present, the Local Area Networking, IT Infrastructure deployment, Bandwidth Connectivity, training of field officials is in progress. The service Go-Live is expected shortly. The list of services under progress is given below:

S. No	Department Name	Service Name
1.	Personnel Department	Residential Certificate
2.	Social Welfare Department	Caste Certificate (SC/OBC)
3.	Social Security Department	Old Age Pension Financial Assistance to Disabled Persons Financial Assistance to Widow & Destitute Women Financial Assistance to Dependent Children
4.	Department of Health	Issuance of Birth/Death/Not Found Certificate Addition of Name in Birth certificate Correction of Name in Birth/Death Certificate

S. No	Department Name	Service Name			
		Late entry of Name in Birth/Death Certificate			
		New/Renewal of Agriculture Licenses			
F	Agriculture Department	Issuance of Duplicate Agriculture license			
5.	Agriculture Department	Addition in license of Items			
		Addition in license of Godown			
		New Arms License			
		Duplicate Arms License			
		Renewal of License			
		Entry of Weapon			
		Addition/Deletion of Weapon			
		NOC for Sale of Weapon			
		Permission to Carry the Weapon			
		Late entry of Name in Birth/Death Certificate New/Renewal of Agriculture Licenses Issuance of Duplicate Agriculture license Addition in license of Items Addition in license of Godown New Arms License Duplicate Arms License Renewal of License Entry of Weapon Addition/Deletion of Weapon NOC for Sale of Weapon			
		Cancellation of License			
		Change of Address			
6.	Home Department	Addition/Deletion of Retainer			
		Change of Bore			
		Permission for Deposit of weapon in death Case			
		•			
		Extension of Cartridges			
		Late entry of Name in Birth/Death Certificate New/Renewal of Agriculture Licenses Issuance of Duplicate Agriculture license Addition in license of Items Addition in license of Godown New Arms License Duplicate Arms License Renewal of License Entry of Weapon Addition/Deletion of Weapon NOC for Sale of Weapon Permission to Carry the Weapon Extension of Jurisdiction Cancellation of License Change of Address Addition/Deletion of Retainer Change of Bore Permission for Deposit of weapon in death Case Permission for sale/transfer Weapon in Death Case Extension of Cartridges Issuance of Marriage Act, 1954) Solemnization of Marriage (Under The Special Marriage Act, 1954) Registration of Marriage Under The Punjab Compulsory Registration of Marriage Act, 2012			
		Permission to Carry the Weapon Extension of Jurisdiction Cancellation of License Change of Address Addition/Deletion of Retainer Change of Bore Permission for Deposit of weapon in death Case Permission for sale/transfer Weapon in Death Case Extension of Cartridges Issuance of Marriageability Certificate (Under The Special Marriage Act, 1954) Solemnization of Marriage (Under The Special Marriage Act, 1954) Registration of Marriage Under The Punjab Compulsory Registration of Marriage Act, 2012			
7.	Revenue Department	Revenue Court Case: Issue of notices / Listing			

S. No	Department Name	Service Name
		of cases
		Government Dues & Recovery: Issue of
		notices/Updation of treasury receipts
		Copying service
		Countersigning of documents
		Attestation of Affidavit/Indemnity Bond/Surety
		Bond
8.	Department of Rural Development	Rural Area Certificate
9.	Department of Governance	Grievance Redressal system
7.	Reforms	Right to Information Services

#### 5.2 Web SUWIDHA

Web SUWIDHA Project has been implemented for Web Enablement of Suwidha Software for anywhere access of the application and centralized monitoring of citizen service delivery. Web-Suwidha Software has been developed by NIC Punjab. The Web SUWIDHA is hosted in State Data Center and is available on domain name www.suwidhaonline.punjab.gov.in. The project has been made live in 115 SUWIDHA centers across 22 districts.

Now all the 36 notified services of Punjab State e-Governance Society are being delivered using Web-SUWIDHA software at all Suwidha centers of State. All the 149 services under Right to Service Commission Punjab have also been configured in Web Suwidha Application. Web Suwidha has been integrated with SMS Gateway for sending SMS to citizens on submission of citizen application and also on final approval of citizen application. Under this Project, Centralized State Level MIS has been developed for Right to Service Commission Punjab for monitoring of citizen service delivery across the State.

#### **5.3 State Service Delivery Gateway (SSDG)**

The State Portal and State Service Delivery Gateway project has been formulated under the National e-Governance Plan (NeGP) by Department of Electronics and Information Technology (DeitY), GoI and is being implemented by Department of Governance Reforms, Punjab.

The State Portal and State Service Delivery Gateway project aims to fulfill the vision of providing easy, anywhere and anytime access to government services and delivery of the services to the citizens via remote access using SUWIDHA Centers or Gram SUWIDHA Kendras (GSK) or any other front end service delivery center authorized by the Government of Punjab.

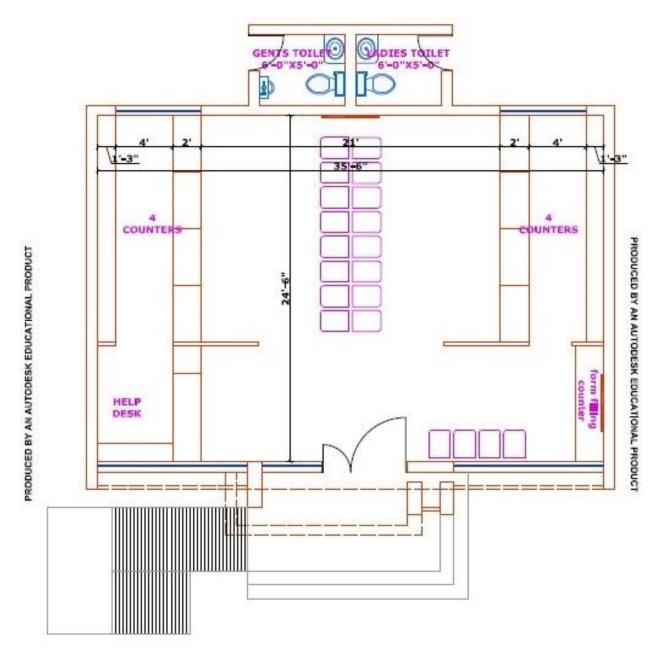
The main components of the State Portal and State Service Delivery Gateway are

- State portal including applications & electronic forms
- Training for e-Forms, State Portal and SSDG
- Computing infrastructure at the destination offices including gaps in connectivity
- Formation of SUWIDHA coordination cell at the SUWIDHA centers

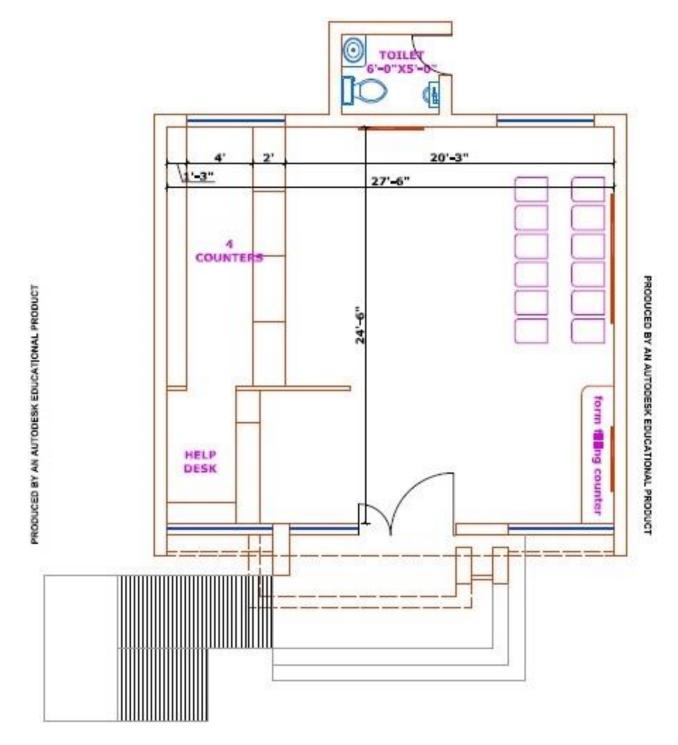
The application software of SSDG is hosted in the State Data Centre. Integration across State shall be enabled, through mandatory adherence to technical specifications and e Governance standards.

# Annexure 6. Indicative Layout of Sewa Kendras

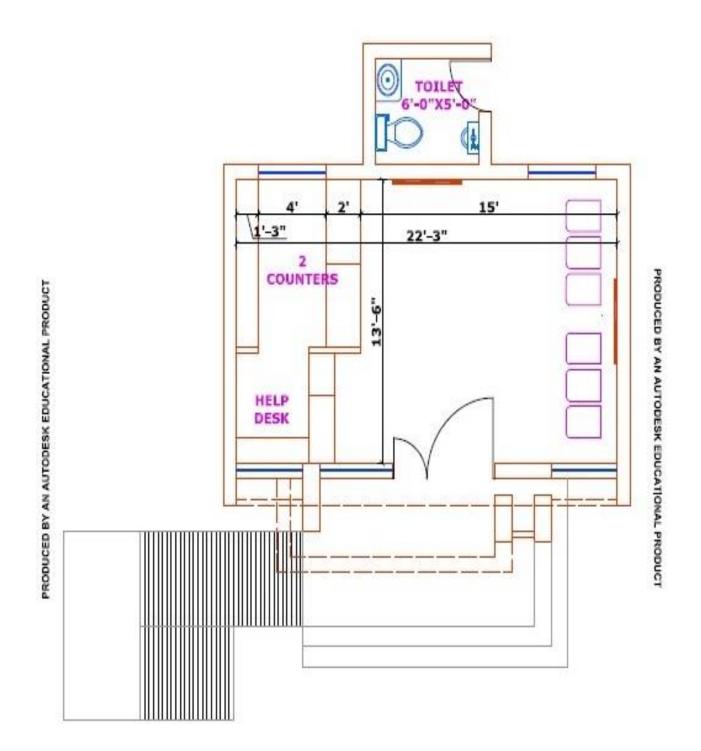
6.1 Type 1



# 6.2 Type 2



# 6.3 Type 3



# Annexure 7. Tentative District wise Transaction Volume of RTS Services for the year 2014

S.No	District Name	June	July	Aug	Sept	Oct	Nov
1	Amritsar	100892	243047	99309	93203	234246	106405
2	Barnala	30739	30764	30813	25279	21435	25834
3	Bathinda	58771	77179	57415	50439	40391	45005
4	Faridkot	34761	33550	36861	41002	25873	29864
5	Fatehgarh Sahib	37429	38588	30969	27148	20743	26065
6	Fazilka	89608	110648	69376	41005	46183	110586
7	Ferozepur	12508	44287	42361	20031	26852	40241
8	Gurdaspur	89148	92234	92740	98042	71752	86110
9	Hoshiarpur	114309	173570	164483	147962	125828	159352
10	Jalandhar	49506	98831	77204	152453	131245	138693
11	Kapurthala	86175	98543	86337	88673	48723	53288
12	Ludhiana	267165	278530	146028	104647	115871	118975
13	Mansa	52553	53922	48765	45518	28846	35956
14	Мода	398536	86079	104388	98926	75905	78264
15	Muktsar	44290	43658	40644	50257	30545	34110
16	Pathankot	22497	30836	55678	49500	41299	43933
17	Patiala	70333	71911	66007	57246	49626	56283
18	Rupnagar	47486	73522	37237	223029	30936	43387
19	Sangrur	98642	77136	67639	73355	59964	62518
20	Shahid Bhagat Singh Nagar	43482	48543	35943	37475	29585	25781
21	S.A.S Nagar (Mohali)	51703	67934	60365	133868	118560	82915
22	Tarn Taran	33598	37397	58950	45945	42861	38715
	District Total	1834131	1910709	1509512	1705003	1417269	1442280

# Annexure 8. Department wise detailed list of finalized facilitation charges

			Facilita	Facilitat	tion Charges	
Sr. No	Department Name	rtment Name Service Sr. No Service Name	Across the counter	Online	Form Fee	
1.	Department of Social Security and Women & Child Development Department	1.	Senior Citizen Identity Card	10	10	0
2.	Department of SC	2.	Application for Caste Certificate SC	50	40	0
	BC Welfare	3.	Application for Caste Certificate BC	50	40	0
3.		4.	Issuance of Birth Certificate (Rural)	50	40	0
		5.	Issuance of Death Certificate (Rural)	50	40	0
		6.	Addition of Name of child in Birth Certificate	35	30	0
	Department of Health & Family Welfare	7.	Correction in Birth/Death Certificate	35	30	0
	() et al e	8.	. Delayed Registration of	Birth - Rs 60	Birth - Rs 45	- 0
			Birth/Death	Death - Rs 70	Death - Rs 55	0
		9.	Issuance of Birth Certificate (Urban)	50	40	0
		10.	Issuance of Death Certificate (Urban)	50	40	0

				Facilitat	tion Charge	S
Sr. No	Department Name	Service Sr. No	Service Name	Across the counter	Online	Form Fee
4.		11.	Issuance of Marriageability Certificate (Under The Special Marriage Act, 1954)	830	765	0
		12.	Solemnization of Marriage (Under The Special Marriage Act, 1954)	1160	910	0
		13.	Registration of Marriage Under The Punjab Compulsory Registration of Marriage Act, 2012	1200	950	0
	Department of Home	14.	Issuance of new Arms License	1950	1325	0
		15.	Issuance of Duplicate Arms License	370	335	0
		16.	Renewal of Arms License	370	335	0
		17.	Entry of Weapon	370	335	0
		18.	Addition/Deletion of Weapon	Addition: 930; Deletion: 370	Addition: 615; Deletion: 335	0
		19.	NOC for Sale of Weapon	400	350	0
		20.	Permission to Carry the Weapon	400	350	0

Volume-I

				Facilita	Facilitation Charges			
Sr. No	Department Name	Service Sr. No	Service Name	Across the counter	Online	Form Fee		
		21.	Application of Extension of Jurisdiction	370	335	0		
		22.	Cancellation of Arm License	400	350	0		
		23.	Change of Address	400	350	0		
		24.	Addition/Deletion of Retainer	400	350	0		
		25.	Change of Bore	400	350	0		
		26.	Permission for Deposit of weapon in death Case	400	350	0		
		27.	Permission for sale / transfer Weapon in Death Case	400	350	0		
		28.	Extension of Cartridges	300	300	0		
5.		29.	Issuance of Ration Card	40	30	0		
		30.	Add, Change and Deletion of name in Ration card	40	30	0		
	Department of Food and Civil Supplies	31.	Issuance of Surrender Certificate	20	20	0		
		32.	Issuance of Duplicate Ration Card	25	23	0		
		33.	Rural Area Certificate	50	40	0		
6.	Department of Personnel	34.	Issuance of Residence Certificate	50	40	0		

Punjab State e-Governance Society, Department of Governance Reforms

Page 97 of 98

				Facilitation Charges			
Sr. No	Department Name	Service Sr. No	Service Name	Across the counter	Online	Form Fee	
7.		35.	Issuance and renewal of license for sale of seeds /fertilizers /insecticides	170	160	0	
	<b>b</b>	36.	Addition of Godown in seeds/fertilizers licenses	170	160	0	
	Department of Agriculture	37.	Issuance of Duplicate agricultural license of seeds/fertilizers/insecticide s	170	160	0	
		38.	Addition of item in license for Seeds/fertilizers/insecticid es	170	160	0	
8.		39.	Countersigning of Documents	200	175	0	
	Department of Revenue	40.	Copying of Documents	30	30	0	
		41.	Attestation of Document	30	30	0	