e-Sampark web portal

The vision for this project is to create a knowledge-based society through extensive use of I.T. as a medium for effective interaction between the Administration and the public so that exchange of information and access to government departments is speedy and easy, leading to a better quality of life. The objectives of this project are:

- Provide hassle free one-stop solution to the citizen
- Minimize multiple interaction points for the citizen and hence reducing the wastage of their valuable time
- Provide better turnaround time in receipt, processing and issue of services
- Transparency in delivery of services

Project Sampark is a Department of IT (DIT) initiative for the development, integration and maintenance of web-portal for various departments of the Administration for providing 'One-stop-shop' for 23 G2C and 5 B2C services through 12 e-Sampark Centre. It not only provides the Online Transaction Processing through its centres and web-enabled portal but also is a major source of information dissemination.

Using the e-Sampark web portal, the user can avail the B2C services. Currently, the Electricity and Water bill service is running on the web portal. So, the user can pay his Electricity and water bill using Netbanking facility.

Log-in Screen



Description:

Firstly, the user has to enter a valid username, password and verification text in order to login to the web portal. In case the user is not a valid user, then he has to create a new registration form and fill in his general details. However, the user can also login to the web portal using guest user facility.

Registration Screen

	-Sampark was initiated to bring together the services of all the departments under one single umbrelia and give citizens of Chandigarh a "multi-service" - "bingle- window" experience apart from eradicating the undue harassment met by the citizens due to lack of transparency					
Home Services *	About Us Contact U	s Centre Lecation =	Login Direct Payment			
u are here: Login > Registrati	on Form					
Registration Fo	orm					
• User Name		* Date of Birth	September · 14 • · 2012			
Password		* Gender	@ Male () Fernale			
Retype - Password		* Address		_		
Firstname		* City	- select city -			
Lasthame		* Pin				
Fathemame		* Mobile				
Email		Landine				
Occupation	- select occupation -					
Please enter text:	p9uhkx					
	Submit					

Description:

The user can register his details and can create his account using this interface. The fields marked with asterick (*) sign are mandatory and should not be kept empty. Once the user has entered his registeration detail, the email will be fired to the user providing the token. When the user clicks the token in his email, then his account gets activated. This email intimation facility is not available as the application is running on real time IP. Once it is hosted, the email facility will be available.

My Account Dashboard Screen

e-Sampa e-Governance		
My Account Logout		
You are here:		
Menu Personal Info Change Password My Services User Info HI !ANIL KUMAR Current IP: 203.100.70.217 Last Login IP: Last Login DateTime: Logout	Ay Account :: Dashboard	
Home (Contact Us Terms & Conditions Disclaimer Copyright © 2011. All right reserved. Designed and Developed by <u>SPIC</u> Website: spicindia.com	

Description:

This is the welcome screen which appears in case of the registered user. The user information is visible to the left navigation block along with the menus. The user can view his personal details using personal info menu. He can change his password using Change Password menu. He can choose e-payment services from My Services menu. Furthermore, the login details are also visible through User Info menu.

Services Selection Screen

e-Sampar	
My Account Logout	
You are here: My Account	
🔍 Menu 🔍 M	y Services :: List of Services
↔ Personal Info	lectricity and Water bill
✤ Change Password	
→ My Services	
User Info	
HI !ANIL KUMAR	
Current IP: 203.100.70.217	
Last Login IP: Last Login DateTime:	
Logout	
Home Co	ontact Us Terms & Conditions Disclaimer Copyright © 2011. All right reserved. Designed and Developed by <u>SPIC</u> Website: spicindia.com

Description:

Using this page, the user can choose the Electricity and water bill payment service by clicking on Electricity and Water bill link.

Electricity and Water Bill Screen

e-Sam	park ernance Centre	one single umbrella an	t o bring together the services of all the departments under ad give citizens of Chandigarh a "multi-service" - "single- art from eradicating the undue harassment met by the ansparency.	
My Account Logout	Services > Electricity &	Water Bill		
Menu	List of Regi	istered Account Number(s)		
Personal Info Change Password My Services User Info HI !ANIL KUMAR Current IP: 203.100.70.217 Last Login IP: Last Login DateTime: Logout				
		Add	u e 743 sclaimer Copyright © 2011. All right reserved.	

Description:

Using this interface, the user can view his registered account numbers. The user can register maximum of five account numbers to avail the Electricity and Water bill payment service. By using all transaction links the user can view his transaction details. To pay the bill, he can click on PAY link under actions. In order to register the account, he has to enter his account number in the textbox and enter verification text.

Bill Detail Screen

Account Logout								
				_	_		_	
are here: My Account > List of S	ervices > Electricity &	Water Bill > Bi	ill Detail - ML1	7451300X				
🖣 Menu	💐 Bill Detail f	for the Accou	nt Number (N	L17451300X)				
Personal Info	Name:	RADHE SH	ADHE SHAM		Bill Type:	Water Bill (W)	
 Change Password My Services 	Address: 4513 . N		IALOYA COLONY		Today's Date	13 Septemb	13 September, 2012	
User Info	»» BY »»		Cash	Cheque	Credit Card / Debit	Credit Card / Debit Card		
HI !ANIL KUMAR	Due Date		08-09-2011	07-09-2011	05-09-2011	05-09-2011		
Current IP: 203.100.70.217	Service Charges	S	-	-	1.5%	1.5% Rs. 212.14 Rs. 21		
.ast Login IP:	Due Date Amour	nt	Rs. 209	Rs. 209	Rs. 212.14			
-	After Due Date Surcharge		Rs. 21	Rs. 21	Rs. 21			
.ogout	After Due Date Amount		Rs. 230	Rs. 230	Rs. 233.14		Rs. 235	
					av			
Current IP: 203.100.70.217 Last Login IP: Last Login DateTime: Logout	Due Date Amour After Due Date Surcharge After Due		Rs. 209 Rs. 21	Rs. 21	Rs. 212.14	212.14 21		

Description:

The user can check his bill details for a particular account number through this interface. The net banking payment detail is highlighted in green. To pay the bill, he has to click on Pay link.

Payment Mode Screen

e-Sam	park	E-Sampark was initiated to bring together the services of all the departments under one single umbrella and give citizens of Chandigarh a "multi-service" - "single- window" experience apart from eradicating the undue harassment met by the citizens due to lack of transparency.	
My Account Logou	t		
You are here: My Account > List	of Services		
Bill Detail for the Acco	ount Number - ML1745130	NOX	
Account Number	ML17451300X		
Email ID	anil@gmail.com		
Due Date	06-09-2011		
Amount	Rs. 209		
Service Tax	Rs. 5		
Surcharge (if any)	Rs. 21		
Pay Amount	Rs. 235		
Select Your Payment I	Node		
Payment Mode	Credit Card D	Debit Card 🔘 Net Banking	
Select Bank	demo1 - NB		
	Proceed		
		Terms & Conditions Disclaimer Copyright © 2011. All right reserved. igned and Developed by <u>SPIC</u> Website: spicindia.com	

Description:

In this step, the user can check his bill detail for a unique account number. Then he chooses the payment mode along with the bank. At last, he clicks Proceed link to pass on the information to the BillDesk payment gateway interface.

BillDesk Payment Gateway Screen

IIDesk peyments: Single location.		BillDesk Payment Gateway	Verified by MasterCard. VISA SecureCode.
Merchant Name: CHAND	DADMIN Payment Amount: Rs 2.	00	
Card Number • VISA	Please enter your card number without any space Vin Please enter your name specified on the card	tual Numpad	
	a secure 128 bit https internet connection based on secure socke IP address 203.100.70.217 and access time Sep 13 16:28:4915		Cirick to Validate

Description:

This is the BillDesk payment gateway interface which accepts the payment information detail from the user. The user can enter his card number along with other details in order to pay his bill. Once the transaction is complete, the completed payment detail is shown to the user. He will also receive the email as well as SMS indicating that his bill is paid. The email and SMS facility will be added in the project once it is hosted on the web hosting company server.

Payment Success Screen

e-Gove	rnance Centre	citizens due to lack	or transparency.			ADR	
Account Logout							
ire here: My Account > List of S	3ervices > Electricity ∂	& Water Bill > Bill Detail - ML	.17452900R				
Menu	💐 Bill Detail	l for the Account Number (ML17452900R)				
Personal Info	Name:	DHANAM KUMAR		Bill Type:	Water Bill (W	Water Bill (W)	
Change Password	Address:	4529 . MALOYA COLONY		Today's Date	14 Septembe	14 September, 2012	
My Services							
User Info	Bill Period	Order Number	Bill Amt	Bill Date	Actions	s Status	
II !ANIL KUMAR	-	6187	Rs. 2.00	16 August, 2012	View Bill	Paid	
Current IP: 203.100.70.213							
ast Login IP: 203.100.70.213							
ast Login DateTime:							
012-09-14 06:27:44							
ogout							

Description:

Once the bill transaction is complete through BillDesk payment gateway, the user is redirected to this web page. In case, the user wants to view his bill then he can use View Bill link. The status field will provide the bill status information.

Bill Detail Screen

Account Number	⁻ - ML17452900R		
Name:	DHANAM KUMAR	Address:	4529 . MALOYA COLONY
Account No:	ML17452900R	Bill Type:	Water Bill (W)
Order No:	6187	Amount:	Rs. 2.00
Payment Mode:	Net Banking	Bank:	TD
Transaction ID:	MCIT2791381407	Transaction Date:	16 August, 2012

Description:

The user can view his bill detail using this interface. He can take the print-out of his receipt using view & print Receipt link.

Payment Receipt Screen



Name:	THE CONSUMER	Address:	4555 .
Account No:	ML17455500R	Bill Type:	Water Bill (W)
Order No:	6202	Amount:	Rs. 2.00
Payment Mode:	Net Banking	Bank:	ατ
Transaction Ref:	MCIT2793561342	Transaction Date:	20 August, 2012

Description:

Once the bill transaction is complete from the BillDesk interface, the user can view as well as take the print-out of his receipt.

e

Payment Failure Screen



Description:

In case the bill transaction is not complete, then the user is redirected to this web page in which he can view his bill detail.

Do direct Payment Screen

e-Sa	ampark e-Governance Centre	one angle un emplor" expe	e initiated to bring together i nonella and give ottoens of nence apart from eradicati rack of transparency	Chandigam a	multiervice' - Dirge-	
and the second	Services + About Us	Contact Us	Centry Location *	Logii	Direct Payment	
Do Direct	t Payment					
	Kindly ente	er the below	details for maki	ng the pa	yment	
	Service Mill Account No. Email ID Mobile No.		Electricity &	Water Bill		
	Please enter the following	pverification code	9	n ⁷ p	n	
			Submit			

Description:

This interface is for the guest user who wants to pay his Electricity and Water bill without creating his account on the web portal. For this, he has to enter his Bill Account number, Email address, mobile no. and verification code.

Bill Detail Screen

-10TH	Services =	Abourt	i soit	ed Vi Centre	Locates =	Logn	Direct Payment	
a are here: Go Ba	oct To Home							
R Bill Detail	for the Accou	nt Number (F	E17455300E)					
Rater	RAFLAL	AW LAL		Bill Type:	Water B# (W)			
Address	4963 . 644	LONA COLORY		Today's Date: 03 Suptemb		Ber. 2012		
- BY		Cash	Cheque	Crmilt Card / Debit	Canil	Ret Lawrence		
Due Date	1	08-09-2011	27-29-2011	05-09-2011		(6-09-2011		
Jervice Charge		<u>c</u>		15%		84.5		
Due Date Amora	et .	Rs. 151	Ra. 151	#a. 15522		Rb. 158		
After Get Dete Sarsharge		Ra. 15	84.15	86.15		04.15		
Alter Due Date Arrount		Ra. 106	Ra. 586	84.165.27		86.171		
			Co	drue				

Description:

This interface will provide the guest user bill detail based on a particular account number as filled by him in the previous form on the web portal. The net banking bill detail is visible in green.

Bank Selection Screen

e-Sam	Ipark	andor" equ	nonella and give obtains i mence apart from eradica plack of transparency			C
ome Services	- About Us	Centrative	Cente Location *	Logn	Direct Payment	
are here Home - See deta	e					
Bill Detail for the Acc	ount Humber - ML17455)	3006				
Account Number	96.174553000					
mail ID	tesh@gmail.com					
lue Date	05-09-2011					
Leponarial	84.151					
ierrise Tax	Rs. 5					
larcharge (if any)	81.15					
Pay Arrount	8s. 171					
Select Your Payment /	Node					
Neyment Mode	Conter 0	Debi Carts 🌻 for the	paint			
Select Bark	dens1-NB					
	Proceed					

Description:

The guest user can select the bank using this web page. Furthermore, the basic bill detail can also be checked. After this step, the request is sent to the BillDesk payment gateway interface.

BillDesk Payment Gateway Interface Screen

Merchant Name CHANDADMIN Payment Amount: Rs 2.00 Payment Information (Rease enter your card details to authorize this transaction) Card Number · VSA · Please enter your card number without any spee Vidual Numpad Please enter your name specified on the card Please enter your name specified on the card Please enter your card number without any spee Vidual Numpad Please enter your card number without any spee Vidual Numpad Vidual	IIDesk payments: Single location.	Bill	Desk Payment Gateway	Verified by MasterCard. VISA SecureCode.
Card Number VISA Please enter your card number without any space Virtual Numpad Name on Card· Please enter your name specified on the card Expiry Date· CW2/CVC2 Number· Virtual Numpad Type the exact characters you Expire the picture · Cancel Make Payment Virtual Numpad Make Payment Virtual Numpad Virtual	Merchant Name: CHAN	DADMIN Payment Amount: Rs 2.00		
Value of Carlo Please enter your name specified on the carl Expiry Date* 01 0012 CW2/CVC2 Number* What is CW2/CVC22 What is CW2/CVC22 Virtual Numpad Type the exact characters you 1 2 8 M/4 B Cancel Make Payment Your transaction is processed through a secure 128 bit https: Internet connection based on secure socket layer Your transaction is processed through a secure 128 bit https: Internet connection based on secure socket layer Vour transaction is processed through a secure 128 bit https: Internet connection based on secure socket layer Vour transaction is processed through a secure 128 bit https: Internet connection based on secure socket layer Vour transaction is processed through a secure 128 bit https: Internet connection based on secure socket layer Vour transaction is processed through a secure 128 bit https: Internet connection based on secure socket layer Vour transaction is processed through a secure 128 bit https: Internet connection based on secure socket layer veel rouged.	Payment Information (Pleas	e enter your card details to authorise this transaction)		
Name on Card* Please enter your name specified on the card Expiry Date* 01 • 2012 • CW2/CVC2 Number * What is cw2/CVC22 Ype the exact characters you see in the picture * • L & MA B Cancel Make Payment	Card Number • VISA	Please enter your card number without any space. Virtual Numpad		
Expiry Date: CW2/CVC2 Number: What is CW/CVC22 What is CW/CVC22	Name on Card-			
CW2/CVC2 Number · What is CW2/CVC22 Virtual Numpad Type the exact characters you see in the picture · I L & MA B Cancel Make Payment	Expiry Date-			
Type the exact characters you see in the picture * Cancel Make Payment Your transaction is processed through a secure 128 bit https: Internet connection based on secure socket layer technology: For security purposes, your P address 200.00.00.217 and access time Sep 13 48:66:33 IST 2012 have bein toget.	CVV2/CVC2 Number •			
Your transaction is processed through a secure 128 bit https://tarnet.commection/based on secure socket/byer technology: For security purposes, your P address 203.100.70.217 and access time Sep 13 16:56:53 IST 2012 have been baged.	see in the picture •			
lectinology for security purposes, your e address 200-travel, and access the sep 13 to associate 1 and a cost of the set	Your transaction is processed through	h a secure 128 bit https internet connection based on secure socket layer		PCI Compliant
		P address 203.100.70.217 and access time Sep 13 18:56:53 IST 2012 have		Norton secured
		Terms Conditions Pri	vacy © 2012 Indialdeas.com Ltd.	

Description:

The guest user can enter his payment information using this web page interface provided by the BillDesk payment gateway interface. In this, the guest user has to enter his bank card number along with other details. In order to complete the transaction, he has to click on make payment button. He will also receive the email as well as SMS indicating that his bill is paid. The email and SMS facility will be added in the project once it is hosted on the web hosting company server.

Payment Success Screen

e-Sampark		one single until	fail the departments under a "truth service" - "bingle- e Aanaastment med by the	
Home Serv	KAN - ADOLEUN	Contactua	Centre Location = Legin	Oved Payment
a ana treve				
Elil Receipt				
Barter:	BAM LAL	Address	4553 - MALOVA COLONY	
Account No:	MI,17455300E	BR Type:	Water Bill (III)	
Order Mo	8012	Amount	85.2.00	
Payment Mode:	Bet Banking	Bank;	cri	
Transaction ID.	MC/72898662528	Transaction Date:	3013-05-14 10:36:34	
			view & pr	int Receipt
				and the second
	Home 1 Contact Us	Terms & Condition	a Declaimer Copyright © 2011, A	a right reserved.

Description:

After the bill transaction is complete, and then the guest user is redirected to this interface. He can check the Bill Receipt and can take the printout of his receipt.

View Receipt Screen

je-Sa	mpark		
Name:	RAM LAL	Address:	4553 . MALOYA COLONY
Account No:	ML17455300E	Bill Type:	water Bill (W)
Order No:	6012	Amount:	Rs. 2.00
Payment Mode:	Net Banking	Bank:	ст
Transaction Ref:	MCIT2809082535	Transaction Date:	14 September, 2012

Description:

Once the transaction is complete, the guest user can take the print out of his receipt through this interface.

Payment Failure Screen

Centre Location * Log	m - Direct Pay	ment
4013 IRALINA COLONY		
8L11455300E		
Water Bill (W)		
6er, 2012		
yabi.e		
fly User		
	00E W) 6ec 2012 98014	006 W) 6ec 2012

Description:

In case the transaction is not complete due to some reasons then the information is visible to the guest user through this web page.