



Manual of WBSEDCL Online System for Solar PV (SPV) Connection

**WBSEDCL prefers online application for Solar PV (SPV)
Connection**

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1. Solar Application Package

1.1 Introduction

Existing Solar application process has been updated at WBSEDCL Web Portal. This helps registered consumers of WBSEDCL to avail a host of online services including Solar Application Entry, Quotation Generation, Quotation Payment and Application Status check. The above-mentioned services can be availed by the registered Consumers of the WBSEDCL Web Portal.

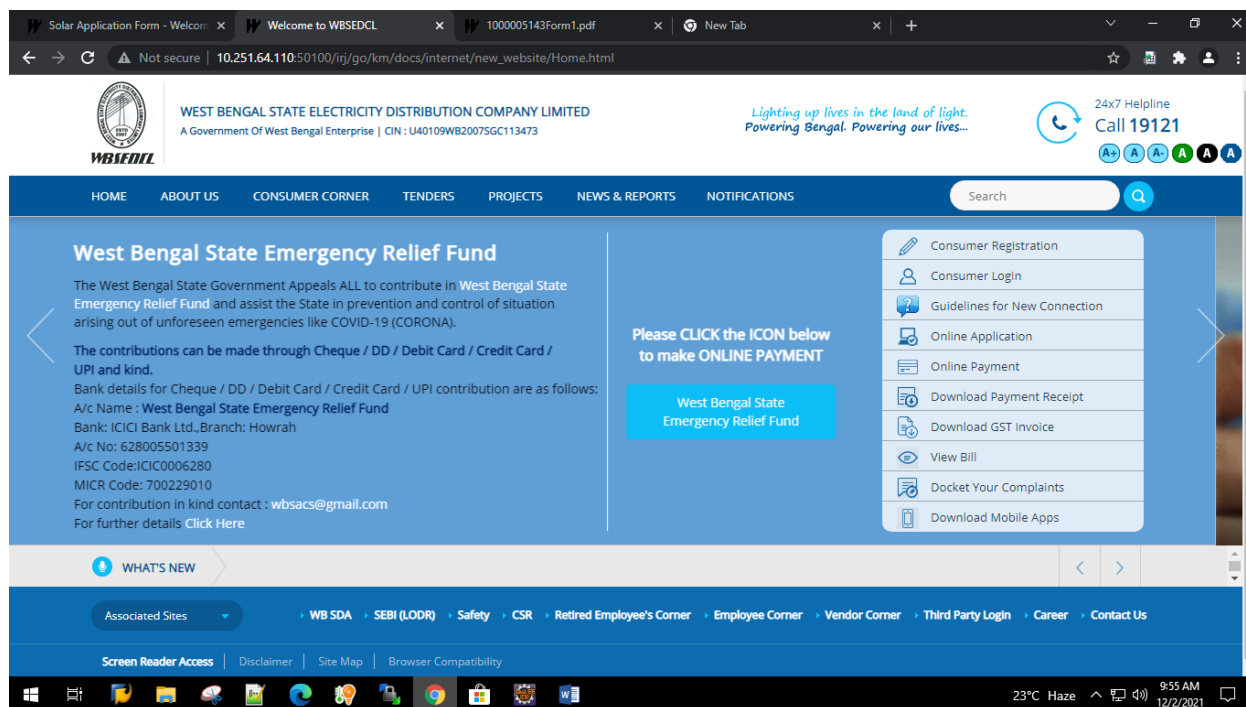


Figure i. WBSEDCL Web Portal

1.2 Solar Application Entry

The screenshot shows a web browser window with the URL `epdev.wbsecl.in:50000/irj/portal`. The page header includes a welcome message "Welcome SURAJIT SURAJIT" and a navigation bar with tabs: Account, New Connection, Load Enhancement, NACH, Solar, View Arrear Details, Prepaid, and Industrial New Connection. Below the navigation bar, there are links for Solar Application Form, Solar Quotation Letter Download, Solar Quotation Payment, and Solar Application Status. The main content area displays the "Consumer Details" section, which includes a dropdown menu for "Application Scheme Type".

Figure ii. Select Application Scheme Type.

The screenshot shows the same web browser window, but the "Consumer Details" section is expanded to show a form for providing all the required details. The form fields are as follows:

Name of CCC:	MAHINAGAR CUSTOMER CARE CENTER
Consumer Name:	SURAJIT SURAJIT
Communication Address 1:	KALITALA
Communication Address 2:	VILL-LANGALBARIA,VILL-LANGALBARIA
Communication District:	KOLKATA
Communication Pin Code:*	709999
Service Connection Address 1:	KALITALA
Service Connection Address 2:	VILL-LANGALBARIA,VILL-LANGALBARIA
Service Connection District:*	
Service Connection Pin Code:*	700091
Service Connection Landmark:	Near PNB
Base Class:	C(A)
Contractual Load(KVA):	4.70
Supply Voltage(Volt):	440
Phase:	Three Phase
Mobile Number:	7908423660

Figure iii. Provide all the required details.

The screenshot shows a web browser window with the URL `epdev.wbsiedcl.in:50000/irj/portal`. The page displays a welcome message for SURAJIT SURAJIT and a navigation menu with options like Account, New Connection, Load Enhancement, NACH, Solar, View Arrear Details, Prepaid, and Industrial New Connection. The 'Solar' tab is selected, leading to the 'Solar Application Form'. The form contains the following fields:

Base Class:	C(A)
Contractual Load(KVA):	4.70
Supply Voltage(Volt):	440
Phase:	Three Phase
Mobile Number:	7908423660
Email ID:	SUVRA0806@GMAIL.COM
Installed Capacity of Solar Plant (KWp):	7.5
Generation Meter:	Purchased from WBSIEDCL

Below the form is a 'Validate' button. Underneath, there is an 'Attach Document' section with the following fields:

- Passport Size Photo of Applicant*: Choose File No file chosen. File should be in jpeg Format and size should be within 200KB
- Aadhar Number *: Choose File No file chosen
- Upload Aadhar*: Choose File No file chosen. File should be in jpg.jpeg.png or pdf Format and size should be within 150KB

At the bottom of the 'Attach Document' section are two buttons: 'Submit Document' and 'Submit All Details'.

Figure iv. Click Validate Button.

This screenshot shows the same 'Solar Application Form' as Figure iv, but with the 'Validate' button clicked. The 'Attach Document' section now includes a green checkmark and a 'Click to View' link next to the 'Passport Size Photo of Applicant*' field. The text next to the link reads: 'Click to View File should be in jpeg Format and size should be within 200KB'. The other fields and buttons remain the same.

Figure v. Upload Photo, Photo must be in JPEG format and size must be within 200 KB.

The screenshot shows the 'Solar Application Form' interface on the WBSEDCL portal. The user is logged in as SURAJIT SURAJIT. The 'Attach Document' section is active, displaying fields for document upload and validation.

Base Class:	C(A)
Contractual Load(KVA):	4.70
Supply Voltage(Volt):	440
Phase:	Three Phase
Mobile Number:	7908423660
Email ID:	SUVRA0806@GMAIL.COM
Installed Capacity of Solar Plant (KWp):	7.5
Generation Meter:	Purchased from WBSEDCL

Attach Document

Passport Size Photo of Applicant:* No file chosen ☒ [Click to View](#) File should be in jpeg Format and size should be within 200KB

Aadhar Number *:

Upload Aadhar:* No file chosen ☒ [Click To View](#) File should be in jpg,jpeg,png or pdf Format and size should be within 150KB

Figure vi. Provide Aadhar Number and Upload Correct Aadhar card. You can Check Uploaded Aadhar Card and Photo by clicking click to view Button.

The screenshot shows the 'Solar Application Form' interface after successful submission. The 'Application Details' section is active, displaying a success message and download links.

Application Details

Application Submitted Successfully. Application Number is 1000005144

Figure vii. After Successful Submission of all the details you can view and Download Application Form and Application Receipt PDF.

Welcome SURAJIT SURAJIT

SAP Store | Log off

Account | New Connection | Load Enhancement | NACH | **Solar** | View Arrear Details | Prepaid | Industrial New Connection

Solar Application Form | Solar Quotation Letter Download | Solar Quotation Payment | Solar Application Status

Your Application is withheld for Document mismatch reason. Please Upload all the Documents and Provide Aadhar Number in Proper Format

Attach Document

Passport Size Photo of Applicant: Choose File No file chosen File should be in jpeg Format and size should be within 200KB

Aadhar Number: 655626555814

Upload Aadhar: Choose File No file chosen File should be in jpg, jpeg, png or Format and size should be within 150KB

Submit Document Submit All Details

Figure viii. If your application withheld for Document mismatch reason then you have to Upload all the Documents (including Aadhaar Card number if required)

Welcome SURAJIT SURAJIT

SAP Store | Log off

Account | New Connection | Load Enhancement | NACH | **Solar** | View Arrear Details | Prepaid | Industrial New Connection

Solar Application Form | Solar Quotation Letter Download | Solar Quotation Payment | Solar Application Status

Attach Document

Passport Size Photo of Applicant: Choose File No file chosen Click to View File should be in jpeg Format and size should be within 200KB

Aadhar Number: 655626555814

Upload Aadhar: Choose File No file chosen Click to View File should be in jpg, jpeg, png or Format and size should be within 150KB

Submit Document Submit All Details

Figure ix. Click on Submit Document Button after you can View Uploaded Document.

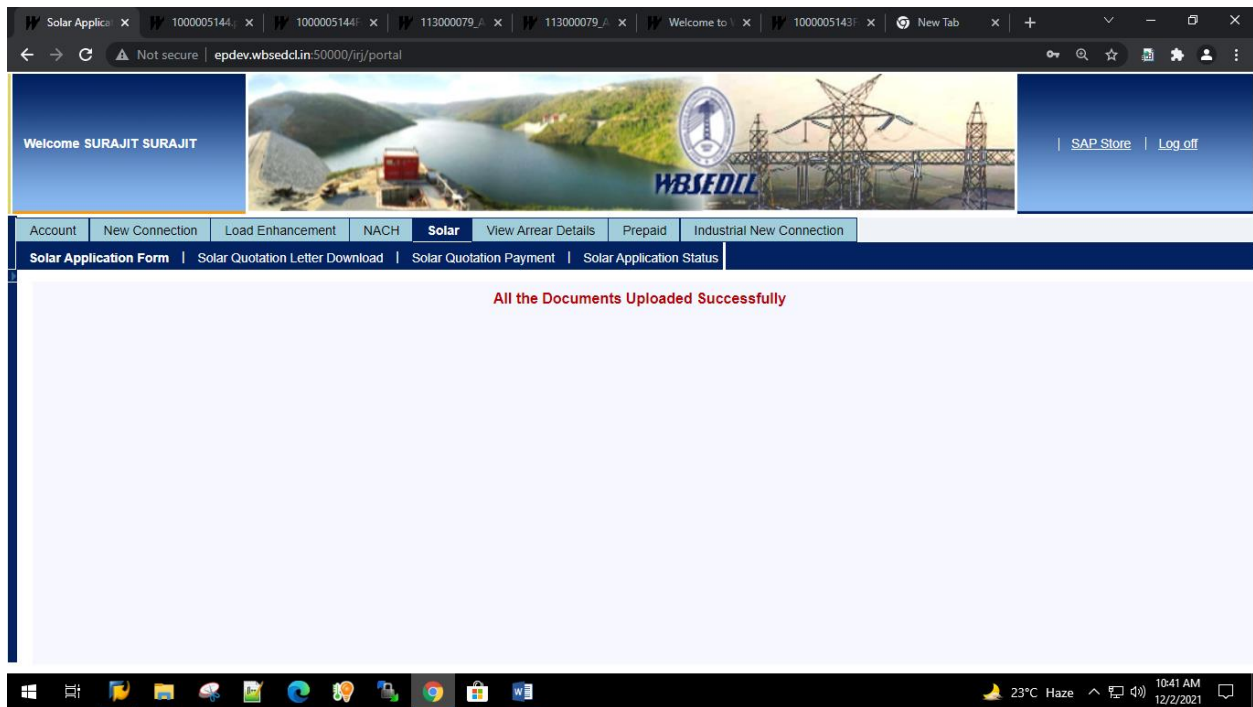


Figure x. After Click on Submit all details, All the Documents will be Uploaded Successfully.

1.3 Solar Application Status

The screenshot shows the WBSEDCL Solar Application Status page. The user is logged in as SURAJIT SURAJIT. The page displays the application status for application number 1000005144. The status is Pending for all stages: Inspection Solar PP, Quotation Solar PP, Collection, and Service Connection SPP.

Application Number	Stage	Status	Formalities	Details
1000005144	Inspection Solar PP	Pending		
1000005144	Quotation Solar PP	Pending		
1000005144	Collection	Unpaid		
1000005144	Service Connection SPP	Pending		

Figure xi. After Submission of Application All the Status will be Pending.

The screenshot shows the WBSEDCL Solar Application Status page with a message indicating that the application is withheld due to incorrect details. The user is prompted to upload the application again in the Application entry screen.

Your application number is withheld due to some incorrect details. Please upload again in Application entry screen

The application number 1000005144 is shown, and the status is withheld.

Figure xii. Application Status if your application withheld due to problems like Aadhar no not matching with uploaded document, corrupted file, invalid document

etc. For this case you have to Upload All the documents again from Application entry Screen.

The screenshot shows the WBSEDCL Solar Application Status portal. The user is logged in as SURAJIT SURAJIT. The application number 1000005144 is entered, and the 'View Status' button is clicked. The status table shows the following details:

Application Number	Stage	Status	Formalities	Details
1000005144	Inspection Solar PP	Working	Person Responsible	Surajit ASE
			Inspected Person Designation	NA
			Tentative Inspection Date	02-DEC-2021
			Inspector's Mobile Number	8944077657
1000005144	Quotation Solar PP	Pending		
1000005144	Collection	Unpaid		
1000005144	Service Connection	Pending		

Figure xiii. When the Inspection Status is working you can see Inspector Name, Mobile Number and Inspection Date.

The screenshot shows the WBSEDCL Solar Application Status portal. The user is logged in as SURAJIT SURAJIT. The application number 1000005144 is entered, and the 'View Status' button is clicked. The status table shows the following details:

Application Number	Stage	Status	Formalities	Details
1000005144	Inspection Solar PP	Completed	Person Responsible	Surajit ASE
			Inspected Person Designation	NA
			Tentative Inspection Date	02-DEC-2021
			Inspector's Mobile Number	8944077657
1000005144	Quotation Solar PP	Pending		
1000005144	Collection	Unpaid		
1000005144	Service Connection	Pending		

Figure xiv. After Inspection Completed.

Welcome SURAJIT SURAJIT

SAP Store | Log off

Account | New Connection | Load Enhancement | NACH | **Solar** | View Arrear Details | Prepaid | Industrial New Connection

Solar Application Form | Solar Quotation Letter Download | Solar Quotation Payment | **Solar Application Status**

Solar Application Status

Application Number: 1000005144 View Status

Application Number	Stage	Status	Formalities	Details	
1000005144	Inspection Solar PP	Completed	Person Responsible	Surajit ASE	✓
			Inspected Person Designation	NA	
			Tentative Inspection Date	02-DEC-2021	
			Inspector's Mobile Number	8944077657	
1000005144	Quotation Solar PP	Completed			✓
1000005144	Collection	Unpaid			✗
1000005144	Service Connection	Pending			✗

23°C Haze 10:56 AM 12/2/2021

Figure xv. After Quotation Generation Quotation Status will be Completed. Then you can download Quotation Letter from Download Quotation Letter Tab.

Welcome SURAJIT SURAJIT

SAP Store | Log off

Account | New Connection | Load Enhancement | NACH | **Solar** | View Arrear Details | Prepaid | Industrial New Connection

Solar Application Form | Solar Quotation Letter Download | Solar Quotation Payment | **Solar Application Status**

Solar Application Status

Application Number: 1000005144 View Status

Application Number	Stage	Status	Formalities	Details	
1000005144	Inspection Solar PP	Completed	Person Responsible	Surajit ASE	✓
			Inspected Person Designation	NA	
			Tentative Inspection Date	02-DEC-2021	
			Inspector's Mobile Number	8944077657	
1000005144	Quotation Solar PP	Completed			✓
1000005144	Collection	Paid			✓
1000005144	Service Connection	Pending			✗

23°C Haze 11:09 AM 12/2/2021

Figure xvi. After Successful Payment your payment Status will Update as Paid.

1.4 Solar Quotation Letter Download

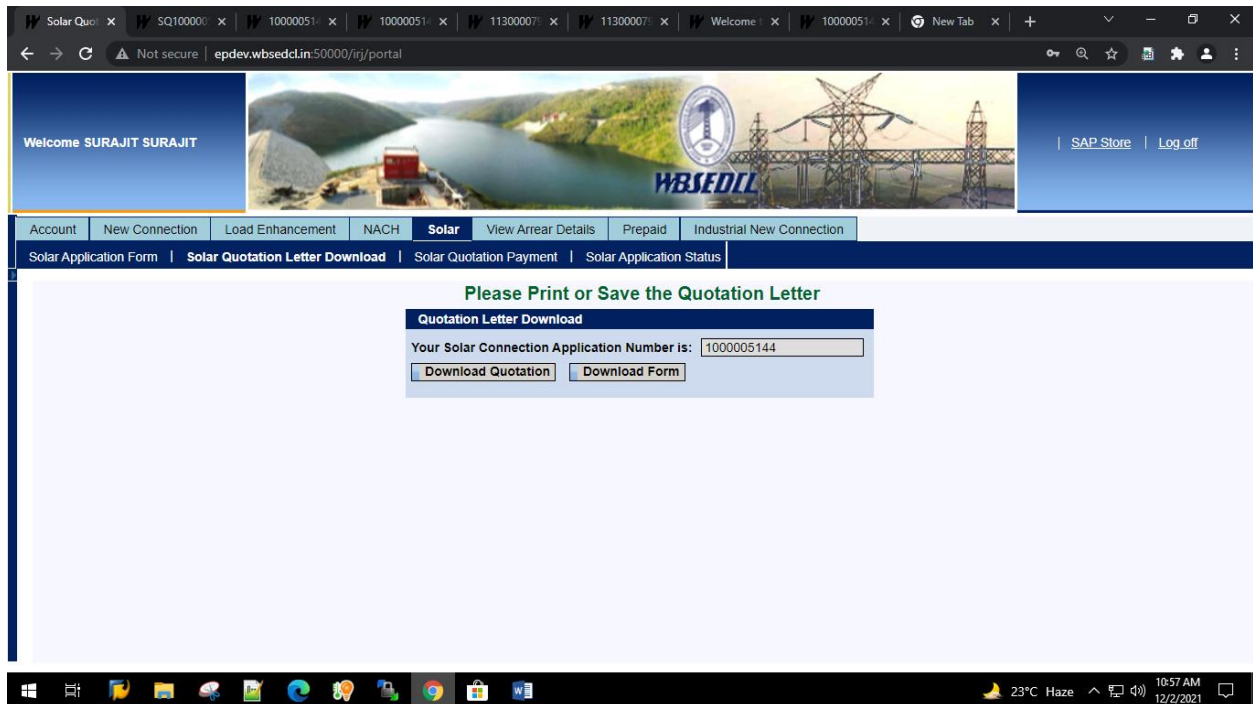


Figure xvii. Go to Solar Quotation Letter Download Tab. Click Download Quotation Button then you can view and download the Quotation Letter.

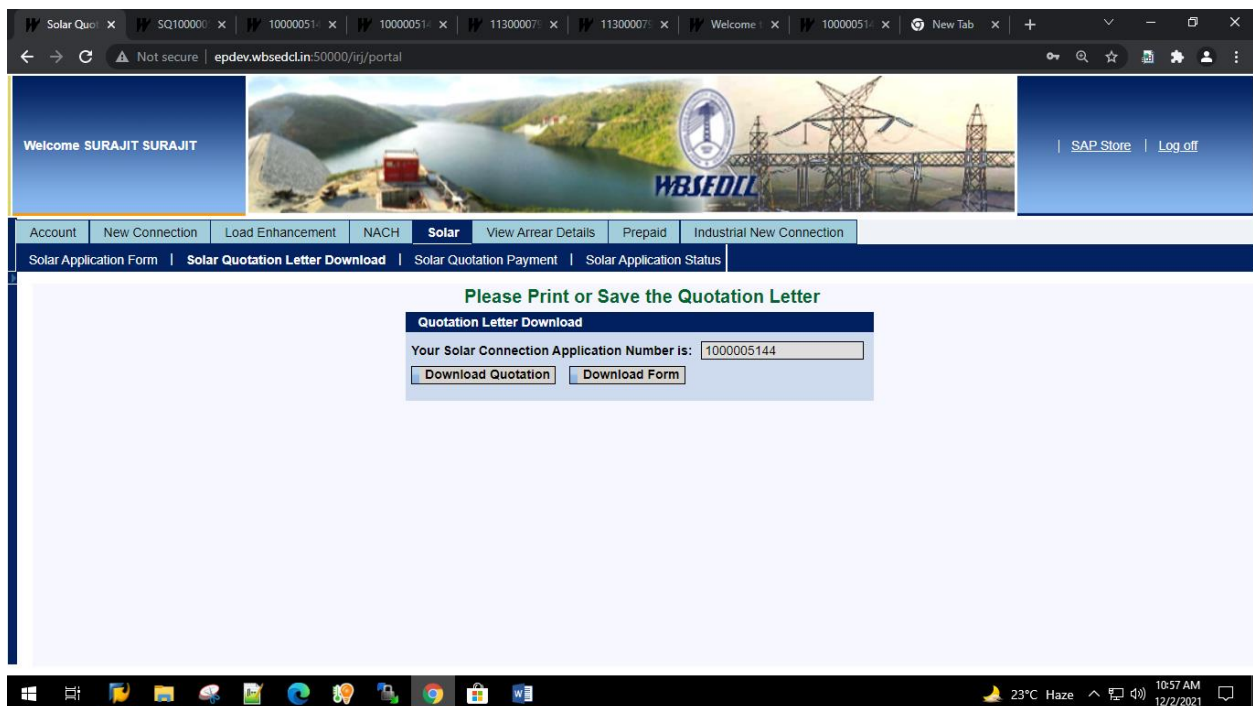


Figure xviii. After Completed Collection from Solar Quotation Payment Application you can download Agreement, Go-Ahead Clearance, Work Completion Report PDF by clicking Download Form from Solar Quotation Letter Download Tab.

1.5 Solar Quotation Payment

Welcome SURAJIT SURAJIT

SAP Store | Log off

Account | New Connection | Load Enhancement | NACH | **Solar** | View Arrear Details | Prepaid | Industrial New Connection

Solar Application Form | Solar Quotation Letter Download | **Solar Quotation Payment** | Solar Application Status

Online Payment For Solar Connection

Solar Connection Quotation EPayment

Your Application Number: 1000005144 [Next](#)

In case of any problem, you can report us to crmcell@wbsecl.in

Figure xix. After Generation of Quotation you can be able to initiate Solar Quotation Payment from Solar Quotation Payment Tab.

Welcome SURAJIT SURAJIT

SAP Store | Log off

Account | New Connection | Load Enhancement | NACH | **Solar** | View Arrear Details | Prepaid | Industrial New Connection

Solar Application Form | Solar Quotation Letter Download | **Solar Quotation Payment** | Solar Application Status

Online Payment For Solar Connection

Solar Connection Quotation EPayment

Your Application Number: 1000005144 [Next](#)

Consumer Name: SURAJIT SURAJIT

Your Payable Amount(Rs): 157911.00 [Pay Now](#)

In case of any problem, you can report us to crmcell@wbsecl.in

Figure xx. After Click on the Next Button consumer name and Total Amount will be visible on the Screen.

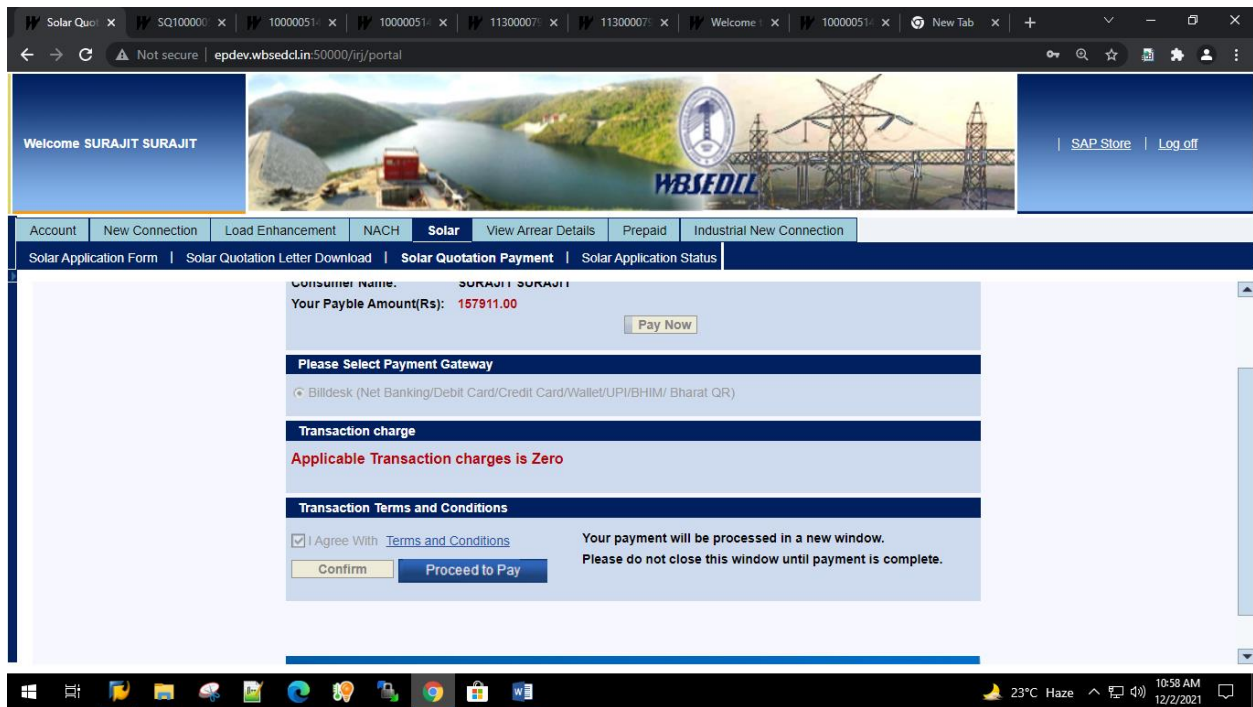


Figure xxi. Select Payment Gateway and Click Proceed to Pay Button, then you will redirect to Payment Page and Complete your Payment there.