

# Online Voting System

State Election Commission, Gujarat

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# Major Objectives of the OVS

**Completeness & Adherence**  
to Voting Protocol

**Authenticity of Voters, Vote Cast  
& Non-traceability of Votes**

**Ensure Availability &  
Reliability** of voting system

**Maintain Integrity** of Digital Ballot  
against security vulnerabilities

**Minimize Costs** to  
Government

# Making a transformation from



Online Voting



Electronic Voting Machine



Ballot paper

# Voting Using Internet technology

## Option 1

Voting from Residence

Name

Address

Age

Mobile Number

E-mail Address

Internet Service  
Provider

Requirements  
for Registration

Requirements  
for Voting

- Computer with Internet Connectivity
- JAVA Runtime Environment (JRE)
- Shruti Font for Gujarati Display

# Voting Using Internet technology

**Option 1**

Voting from Residence

**Option 2**

Voting from e-Polling Booth

Name	Address	Age
Mobile Number	E-mail Address	Internet Service Provider

Requirements for Registration

Requirements for Voting

Visit e-Polling Booth with Photo ID Card

# Three (3) Steps for Online Voting



Online Registration

Account Activation

Cast Vote – Voting Day

# Step 1: Online Registration

Visit <http://www.onlinevotinggujarat.gov.in> for Online Registration

Fill up the Form with all mandatory fields & Submit. SEC officials may visit to verify information provided by you.

Only if your application is approved, you will receive your Credentials (Username on your email & Password on your mobile) for Online Voting and you will be advised to activate your voting account prior to polling day

If your application is not approved, you will receive an intimation on your email to visit EVM polling booth of your ward to cast your vote

# Website for Online Voting System

<http://www.onlinevotinggujarat.gov.i>

ONLINE VOTING SYSTEM

HOME | ELECTION | ABOUT US | CONTACT US

 **State Election Commission, Gujarat**  
રાજ્ય ચૂંટણી પંચ, ગુજરાત

**Login**

Username

Password

**LOGIN**

Commissioner's Desk

Important Information

Useful Links

 **Registration** ■ [Voter Registration](#)

 **Download** ■ [Activation Manual](#) ■ [Voting Manual](#)

■ [About OVS](#) ■ [Registration Manual](#)

■ [Online Voting Brochure](#) ■ [Shruti font](#)

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Visit the website &  
Click on this link to  
open the e-Voter  
Registration Form

# e-Voter Registration Form

Ward No/વોર્ડ નં	--Select--		
<input type="radio"/> Gandhinagar Municipal Corporation ગાંધીનગર મહાનગરપાલિકા	<input type="radio"/> Assembly વિધાનસભા		
Part No./ભાગ નં		Sr.No/અનુક્રમાંક નં	
<b>Voter's Name/મતદારનું નામ*</b>			
(Last Name/અટક)	(First Name/નામ)	(Middle Name/પિતા/પતિ નું નામ)	
<b>Father's/Husband's/Mother's Name/પિતા/પતિ/માતાનું નામ *</b>			
(Last Name/અટક)	(First Name/નામ)		
Relation/સંબંધ	<input type="radio"/> Father/પિતા	<input type="radio"/> Husband/પતિ	
<b>Residential Address/ઘરનું સરનામું*</b>			
<b>E-mail address/ઈ-મેલ એડ્રેસ*</b>			
<b>Mobile No/મોબાઈલ નંબર*</b>			
<b>ISP(Internet Service Provider) Name</b> ઈન્ટરનેટની સેવા આપનારી કંપની નું નામ			
<b>Voter-Id Card(EPIC)No.</b> મતદારનો ઓળખપત્ર (ઈપીઆઈસી) નંબર			
<b>Age/ઉંમર *</b>			
	(Years	વર્ષ)	
s on 1-Jan-2011)			
<b>I wish to cast my vote by e-voting and for that I select any one of the following two options</b> હું મારો મત ઈ-મતદાનથી આપવા ઈચ્છું છું અને તે માટે નીચેના બે વિકલ્પો પૈકી પસંદ કરેલ એક વિકલ્પ આપું છું			
<input type="radio"/> Option:-(1) By laptop/computer with facility of internet available at my own house વિકલ્પ :- (૧) લેપટોપ દ્વારા/ઈન્ટરનેટની સુવિધા વાળું કમ્પ્યુટર મારા પોતાના ઘરે			
<input type="radio"/> Option:-(2) By any other system which may be decided by the State Election Commission વિકલ્પ :- (૨) બીજી કોઈ પદ્ધતિ જે રાજ્ય ચુંટણી પંચ દ્વારા નિર્ધારિત કરેલ હોય			

Voter's Name

Father's/Husband's Name

Residential Address

Email Address

Mobile No.

Age in Years

Option for e-voting

## Step 2: Account Activation

Click on activation link & login using username and password provided in the e-mail sent by SEC. \*

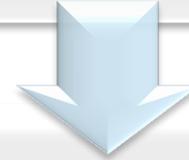


Change your password and activate your voting account

\* During the Activation Step, if JAVA is not installed in your computer, system will prompt you to install the same

## Step 3: Cast your vote – On Voting Day

Login to <http://onlinevotinggujarat.gov.in> with your username and password



View digital ballot paper and select candidate(s)



Confirm your vote by entering SMS passcode received on your registered mobile (Applicable to voting from residence option)



Receipt of successful vote cast

# Screenshots

## Steps to cast your vote on voting day

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# Step 1: Login

ONLINE VOTING SYSTEM

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 **State Election Commission, Gujarat**  
રાજ્ય ચૂંટણી પંચ, ગુજરાત

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# Step 2: Login Validation and welcome message

The screenshot shows a web browser window displaying the Pnyx Online Voting System. The page title is "Pnyx" and the main heading is "Login Page". A welcome message reads: "Welcome to Online Voting System, To cast your vote click on 'Login' button". A "Login" button is visible on the right side of the page. A modal dialog box titled "Online Voting System" is open in the center, containing the text "Login" and "Click on 'See Ballot Paper' to vote." Below the text are two buttons: "Cancel" and "See Ballot Paper". The dialog box also features the Scytel and TATA Consultancy Services logos. The browser's status bar at the bottom shows "Done", "Internet | Protected Mode: Off", and "100%".

# Step 3: View and select candidate(s) from Ballot Paper

Paper

અમદાવાદ મહાનગરપાલિકા

ઓક્ટોબર 2010

વોર્ડ 23 - બોડકદેવ

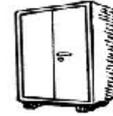
Online Voting System

Election Date and Time

2010-10-05 00:00 To 2010-10-09 17:00

Total No of candidate 2

૧ અમૃતલાલ નાથાભાઈ વ્યાસ



૨ કોકિલાબેન મણીશંકર પટેલ



૩ મૂળશંકર જગદીશભાઈ પંચાલ



૪ મુસ્કાબેન અઝીઝભાઈ ધાંચી



Done

Internet | Protected Mode: Off

100%

# Step 3: View and select candidate(s) from Ballot Paper...

<input type="checkbox"/> ૭ હરરાભાઇ અખાલાલ જાવડ	
<input type="checkbox"/> ૭ જીતુભાઇ કિરીટભાઈ મકવાણા	
<input type="checkbox"/> ૮ આશિષ વસંતરાવ ગવાંડે	
<input type="checkbox"/> ૯ સોનલબેન શિવકુમાર ભાવસાર	
<input type="checkbox"/> ૧૦ હિમ્મતભાઇ શક્તિસિંહ રાઠોડ	

Reset

Submit

# Step 4: Confirmation of candidate(s) selected

**Online Voting System**

**Your Selected candidates are as given below**

To cast vote for your selected candidates, please click on "Cast Vote" button. If you want to change your selection click on "Change Selection" button.

2010-10-05 00:00 To 2010-10-09 17:00

૭ જીતુભાઈ કિરીટભાઈ મકવાણા  
૮ આશિષ વસંતરાવ ગવાંડે  
૯ સોનલબેન શિવકુમાર ભાવસાર

Submit

Secured by **scytI** TATA CONSULTANCY SERVICES

ScytI Secure Electronic Voting :: www

Done

Internet | Protected Mode: Off 100%

# Step 5: Enter passcode received on your registered mobile

૩ હરસાઇઠ અખાલાલ ગાલઠ

૭ જીતુભાઈ કિરીટભાઈ મકવાણા

**Online Voting System**

### SMS Confirmation

Please enter SMS Passcode sent on your mobile number just now from State Election Commission, Gujarat. If you have not received SMS Passcode, please click on 'Send SMS Passcode again' button.

Passcode:

Secured by **scytI** TATA CONSULTANCY SERVICES

# Step 6: Encrypted Receipt upon successful vote cast

**Online Voting System**

## Voting Receipt

Thank you for casting your vote. This confirms that your vote has been cast successfully. If you want your voting receipt and if your computer is attached to printer then click on 'Print' button to print the receipt else click on 'Close' button.

Municipal Corporation of Ahmedabad

**Receipt:** `fdFVqcL9JziFAbCEIqoukVb1df tp09zZ`

**Control Code:**  
`UT6S2Ss/H9H6tHuh8Bh0G3hv4jbgF9SMnqv2s/CW4+gFSmYjjYUW4oJehw7sX:IAoCfthAlcJyKG16mX  
ACy60LbHaC03984HEHpy=ZYx:ivPteg68YF2:41tth1Cj0vax:G6H1U8QQ1MKdUvJVqSP+YrJe6oJE/xc/oC  
I1509y2N1fKx8Afx:REv418kAHh iwdS/DS1rY9Hvk0jFukPqra30s1aVH1t5w6x:2WMTSCnk0q/XRUDRhtS  
Hx:l jHyru3zG/ jLKZ:UVI7cx6mccPY5MM6:DD21uSW/ rS1Qx:BjJqXIOiJ9TR3Rz:LETstH3+mODSDOMOSjv  
fcLmR71fbdUV00IOQSnJ8g==1286546620`

Secured by **scytI**  

Done

Internet | Protected Mode: Off

100%

# Thank You

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