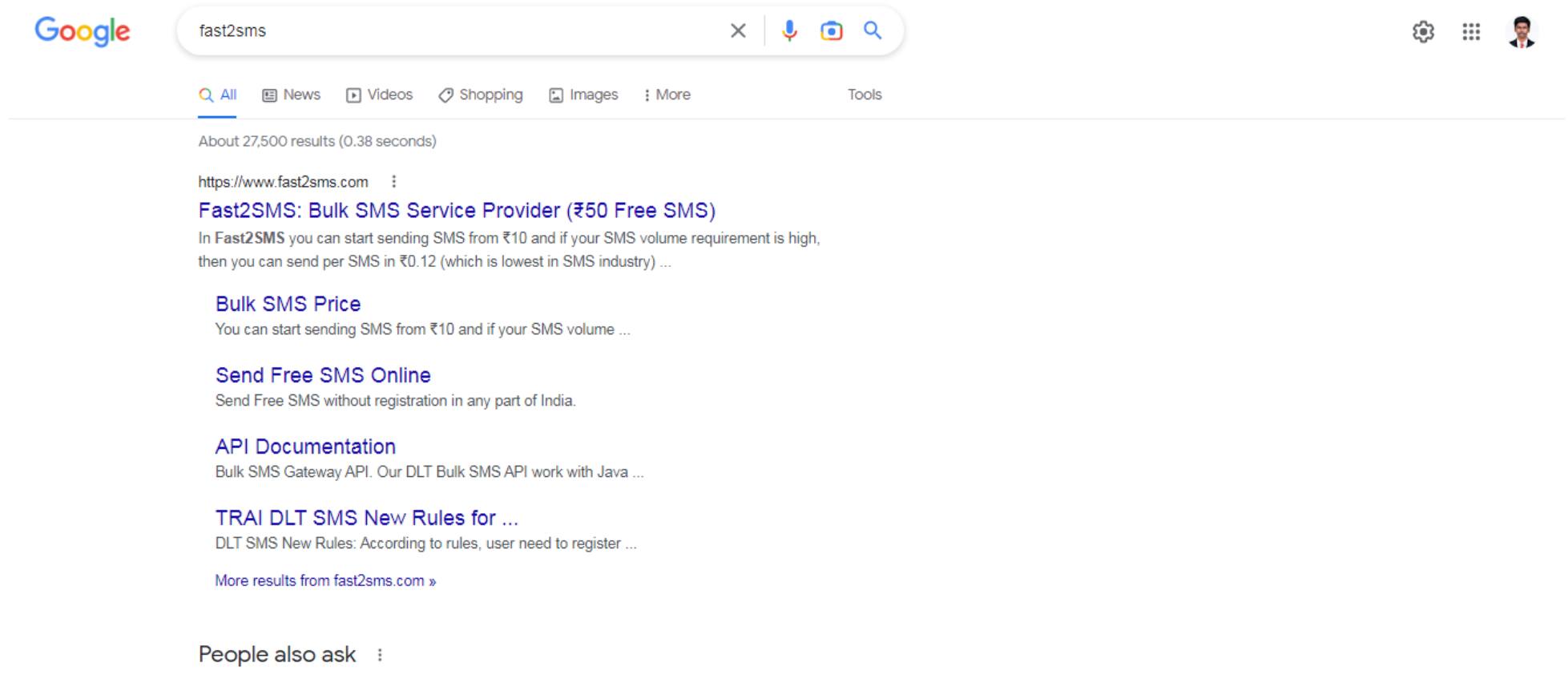


Pre Requisites

Project Title	SmartFarmer – IoT Enabled Smart Farming Application
Team ID	PNT2022TMID46723
Content	Fast2Sms

STEP 1:

Type fast2sms in google and click on the first link.



The screenshot shows a Google search interface. The search bar contains the text 'fast2sms'. Below the search bar, there are tabs for 'All', 'News', 'Videos', 'Shopping', 'Images', and 'More'. The search results show 'About 27,500 results (0.38 seconds)'. The first result is from 'https://www.fast2sms.com' and is titled 'Fast2SMS: Bulk SMS Service Provider (₹50 Free SMS)'. The description states: 'In Fast2SMS you can start sending SMS from ₹10 and if your SMS volume requirement is high, then you can send per SMS in ₹0.12 (which is lowest in SMS industry) ...'. Below the title and description, there are three links: 'Bulk SMS Price', 'Send Free SMS Online', and 'API Documentation'. The 'Bulk SMS Price' link has a description: 'You can start sending SMS from ₹10 and if your SMS volume ...'. The 'Send Free SMS Online' link has a description: 'Send Free SMS without registration in any part of India.'. The 'API Documentation' link has a description: 'Bulk SMS Gateway API. Our DLT Bulk SMS API work with Java ...'. Below these links, there is a link for 'TRAJ DLT SMS New Rules for ...' with a description: 'DLT SMS New Rules: According to rules, user need to register ...'. At the bottom of the search results, there is a link 'More results from fast2sms.com »'. Below the search results, there is a section 'People also ask'.

Google

fast2sms

× | 🔊 📷 🔍

⚙️ ⋮ 👤

🔍 All 📰 News 📺 Videos 🛒 Shopping 🖼️ Images ⋮ More Tools

About 27,500 results (0.38 seconds)

<https://www.fast2sms.com> ⋮

Fast2SMS: Bulk SMS Service Provider (₹50 Free SMS)

In Fast2SMS you can start sending SMS from ₹10 and if your SMS volume requirement is high, then you can send per SMS in ₹0.12 (which is lowest in SMS industry) ...

Bulk SMS Price

You can start sending SMS from ₹10 and if your SMS volume ...

Send Free SMS Online

Send Free SMS without registration in any part of India.

API Documentation

Bulk SMS Gateway API. Our DLT Bulk SMS API work with Java ...

TRAJ DLT SMS New Rules for ...

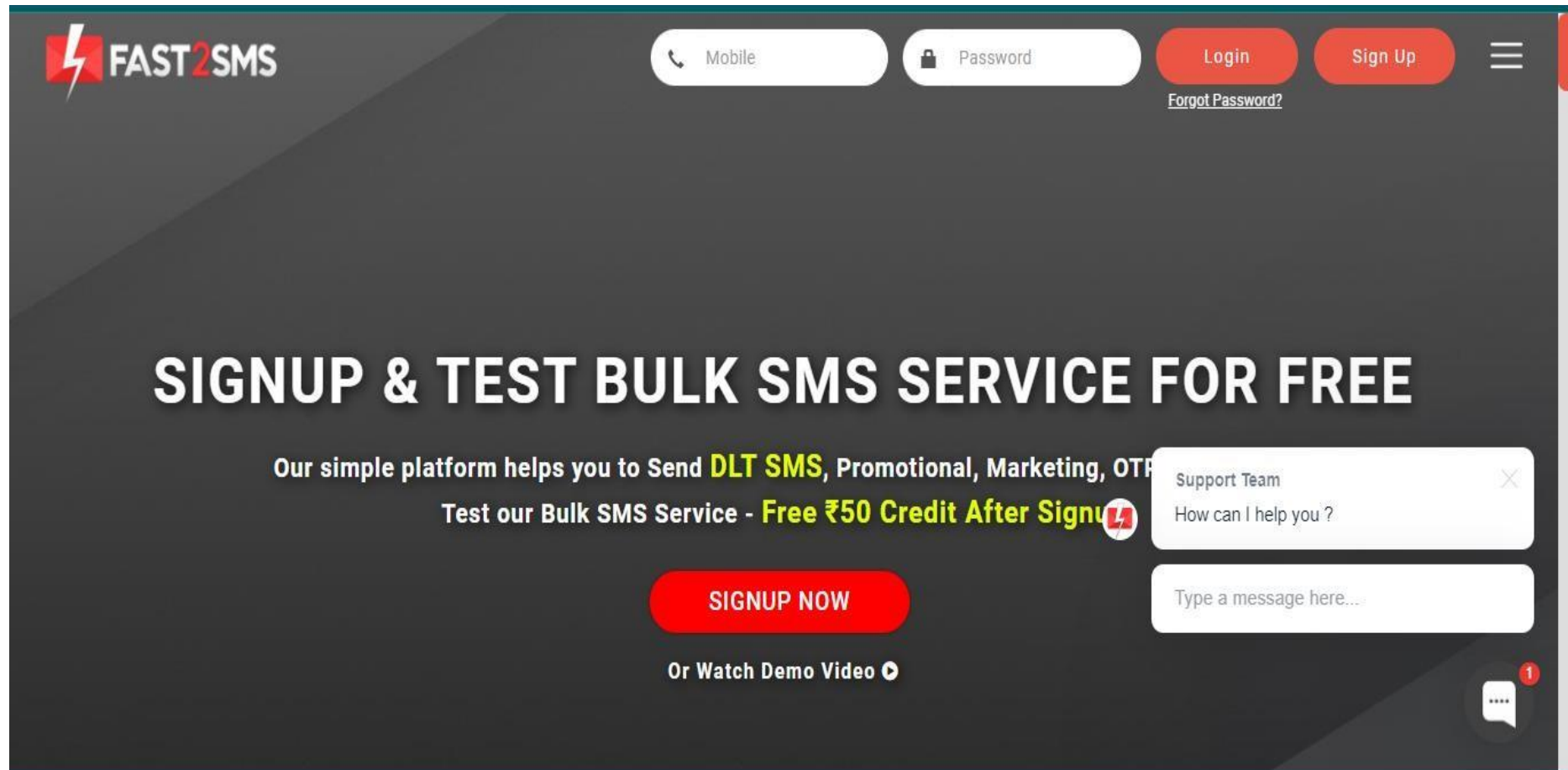
DLT SMS New Rules: According to rules, user need to register ...

[More results from fast2sms.com »](#)

People also ask ⋮

STEP 2:

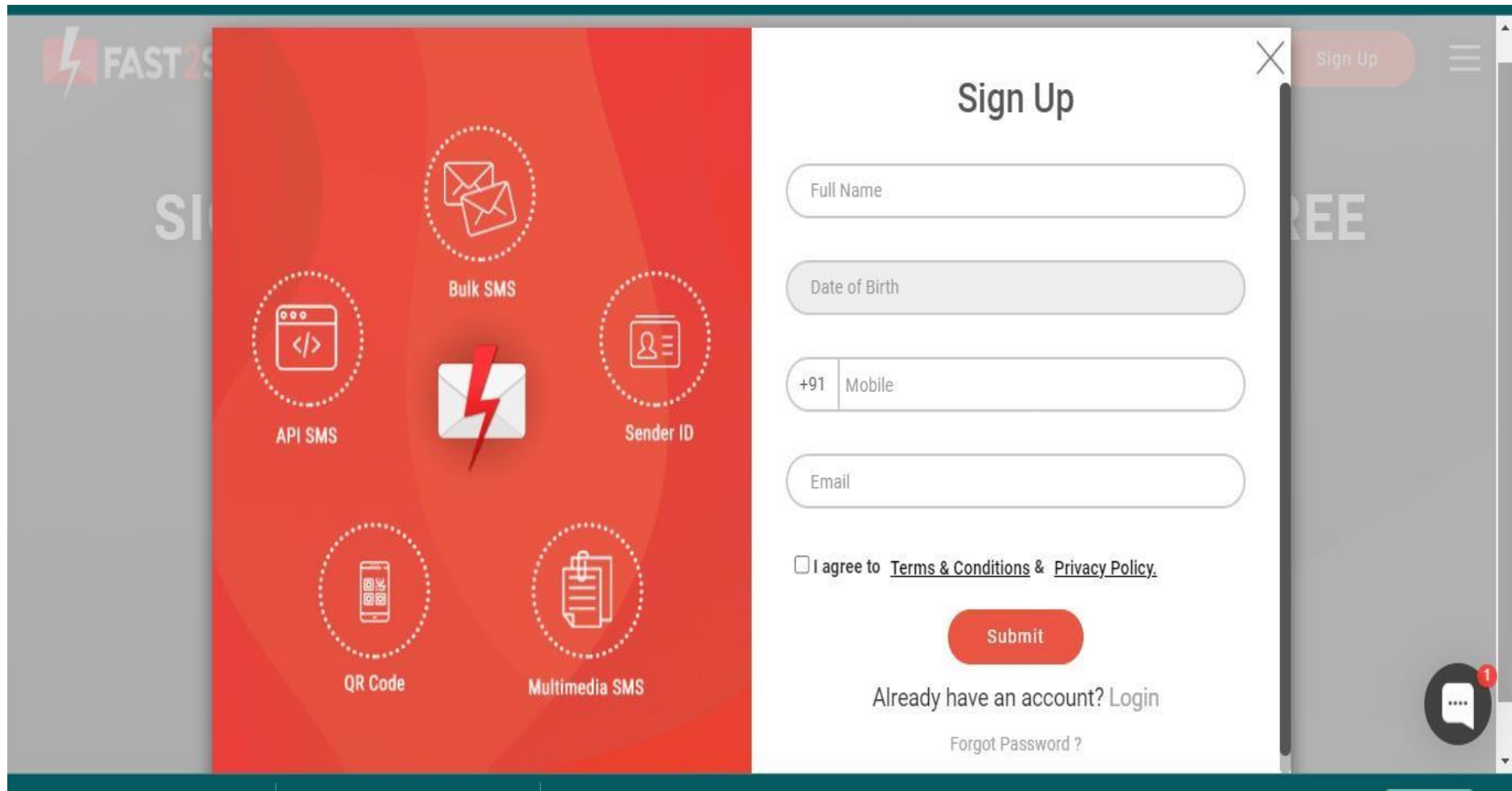
Click on Sign up Now.



The screenshot displays the FAST2SMS website interface. At the top left is the logo, a red lightning bolt followed by the text "FAST2SMS". To the right of the logo are two input fields: "Mobile" with a phone icon and "Password" with a lock icon. Further right are two red buttons: "Login" and "Sign Up". Below the "Login" button is a link that says "Forgot Password?". On the far right is a hamburger menu icon. The main body of the page has a dark background with the text "SIGNUP & TEST BULK SMS SERVICE FOR FREE" in large, bold, white capital letters. Below this, in smaller white text, it says "Our simple platform helps you to Send **DLT SMS**, Promotional, Marketing, OTP". Underneath that, it says "Test our Bulk SMS Service - **Free ₹50 Credit After Signu**". A red button with the text "SIGNUP NOW" is centered below this text. Below the button is a link that says "Or Watch Demo Video" with a play button icon. On the right side of the page, there is a white chat box. The chat box has a header "Support Team" with a close button (X). Below the header is the text "How can I help you ?". At the bottom of the chat box is a text input field with the placeholder "Type a message here...". In the bottom right corner of the website, there is a speech bubble icon with a red circle containing the number "1" next to it.

STEP 3:

Give your details and click on the check box, then click the submit button.



FAST2SMS

Sign Up

Full Name

Date of Birth

+91 Mobile

Email

☐ I agree to [Terms & Conditions](#) & [Privacy Policy](#).

Submit

Already have an account? [Login](#)

[Forgot Password ?](#)

API SMS

Bulk SMS

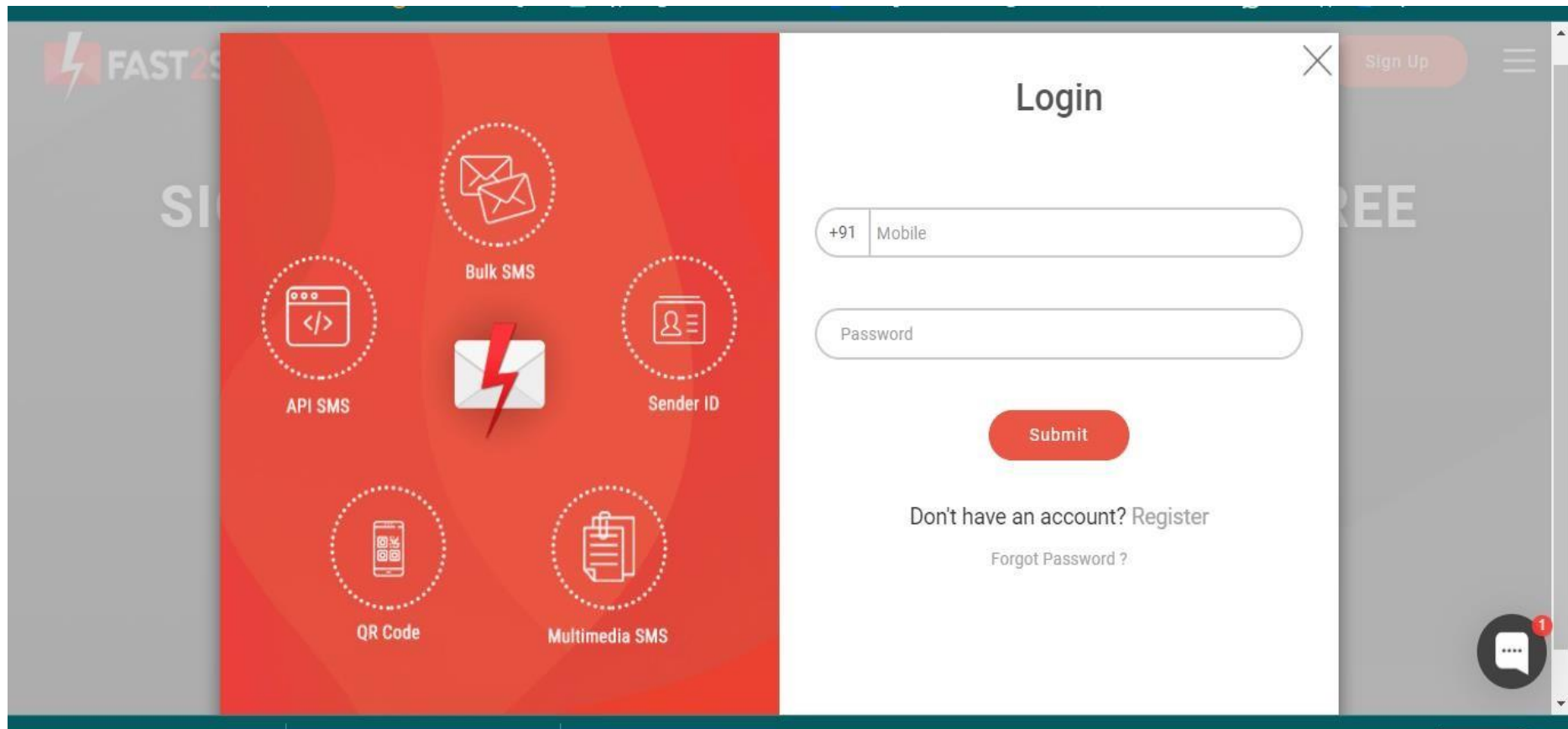
Sender ID

QR Code

Multimedia SMS

STEP 4:

You will get the SMS with your password. Type your mobile number and the password then click on the submit button



STEP 5:

Click on the Dev API

The screenshot displays the FAST2SMS developer dashboard. The top navigation bar includes the FAST2SMS logo, a link to 'How Developer API Works', 'Account Info', a clock showing '11:27:57 AM', a notification bell, a user profile icon, and the name 'Sreedhar'. The left sidebar shows a balance of ₹55.00 with an 'ADD CREDIT' button and a menu with options: Bulk SMS, DLT SMS, Quick SMS, Address Book, Delivery Reports, Transactions, Dev API (highlighted), and Settings. The main content area has three tabs: 'Dev API', 'API Key', and 'Security'. The 'Dev API' tab is active, showing instructions for OTP-based SMS and a 'READ API DOCS' button. Below this, there are dropdown menus for 'Method' (set to GET), 'Route' (set to Select Route), and 'Sender ID' (set to Select Sender ID). A 'Flash Message' section has radio buttons for 'Yes' and 'No' (selected). On the right, a black box displays the API endpoint 'GET https://www.fast2sms.com/dev/bulkV2' and a list of query parameters: authorization, route, sender_id, message, variables_values, language, numbers, flash, and Overall URL.

FAST2SMS

How Developer API Works Account Info 11:27:57 AM Sreedhar

₹55.00 ADD CREDIT

Bulk SMS
DLT SMS
Quick SMS
Address Book
Delivery Reports
Transactions
Dev API
Settings

Dev API API Key Security

For OTP Based SMS use 'OTP SMS API' READ API DOCS

Method
GET

Route
Select Route

Sender ID
Select Sender ID

Flash Message
☐ Yes ☒ No

GET <https://www.fast2sms.com/dev/bulkV2>

Query Parameter :

authorization =
IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIso
Xi0RgweZmp0FMiqnxcBbGHajE9tf3kKv7XC

route =

sender_id =

message =

variables_values =

language =

numbers =

flash =

Overall URL =

STEP 6:

Select the Route as quick SMS and type the message in Message box.

FAST2SMS How Developer API Works Account Info 11:31:31 AM Sreedhar

₹55.00 ADD CREDIT

Bulk SMS
DLT SMS
Quick SMS
Address Book
Delivery Reports
Transactions
Dev API
Settings

Dev API API Key Security

For OTP Based SMS use 'OTP SMS API' READ API DOCS

Method
GET

Route
Quick SMS

Message (NOTE: Per SMS cost ₹ 3.50)
Enter Message

GET <https://www.fast2sms.com/dev/bulkV2>

Query Parameter :

authorization =
IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIso
Xi0RgweZmp0FMiqnxcBbGHalJE9tf3kKv7XC

route = q

message =

language = "english"

numbers =

flash = "0"

Overall URL = <https://www.fast2sms.com/dev/bulkV2?authorization=IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIsoXi0RgweZmp0FMiqnxcBbGHalJE9tf3kKv7XC&route=q&message=&language=english&flash=0&numbers=>

STEP 7:

Select your language and type your Mobile Number in Contact.

FAST2SMS How Developer API Works Account Info 11:37:22 AM Sreedhar

₹55.00 ADD CREDIT

- Bulk SMS
- DLT SMS
- Quick SMS
- Address Book
- Delivery Reports
- Transactions
- Dev API**
- Settings

Dev API API Key Security

hello farmers

Language

☒ English ☐ Unicode

Flash Message

☐ Yes ☒ No

Contact

9003282848
9176838166
9361722799
9080498502

GET <https://www.fast2sms.com/dev/bulkV2>

Query Parameter :

authorization =
IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIs
oXi0RgweZmp0FMiqnxcBbGHalJE9tf3kKv7XC

route = q

message = hello farmers

language = "english"

numbers = 9003282848,9176838166 9361722799
9080498502

flash = "0"

Overall URL = <https://www.fast2sms.com/dev/bulkV2?authorization=IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIsoXi0RgweZmp0FMiqnxcBbGHalJE9tf3kKv7XC&route=q&message=hello%20farmers&language=english&flash=0&numbers=9003282848,9176838166%09080498502>

STEP 8:

Copy the URL and paste it in the new tab.

The screenshot displays the FAST2SMS web interface. The top navigation bar includes the FAST2SMS logo, a link to 'How Developer API Works', 'Account Info', a clock showing '11:41:12 AM', a notification bell, a user profile icon, and the name 'Sreedhar'. The left sidebar contains a balance of ₹55.00, an 'ADD CREDIT' button, and a list of navigation items: Bulk SMS, DLT SMS, Quick SMS, Address Book, Delivery Reports, Transactions, Dev API (highlighted), and Settings.

The main content area is titled 'hello farmers' and contains the following configuration options:

- Language:** ☒ English ☐ Unicode
- Flash Message:** ☐ Yes ☒ No
- Contact:** 9003282848, 9176838166, 9361722799, 9080498502

A black overlay box on the right side of the interface displays the generated API call details:

```
GET https://www.fast2sms.com/dev/bulkV2?

Query Parameter :

authorization =
IdehpByQCSm90bEKUuPGW1j2VFzfrq86kZAJLMxHYIs
oXi0RgweZmp0FMiqnxcBbGHaljE9tf3kkv7XC

route = q

message = hello farmers

language = "english"

numbers = 9003282848,9176838166 9361722799
9080498502

flash = "0"

Overall URL = https://www.fast2sms.com/dev/bulkV2?
authorization=IdehpByQCSm90bEKUuPGW1j2VFzfrq86
kZAJLMxHYIsoXi0RgweZmp0FMiqnxcBbGHaljE9tf3kkv
7XC&route=q&message=hello%20farmers&language=e
nglish&flash=0&numbers=9003282848,9176838166%0
A9361722799%0A9080498502
```

STEP 9:

You will get the SMS in the new tab.



```
{"status_code":999,"message":"You need to complete one transaction of 100 INR or more before using API route."}
```

