

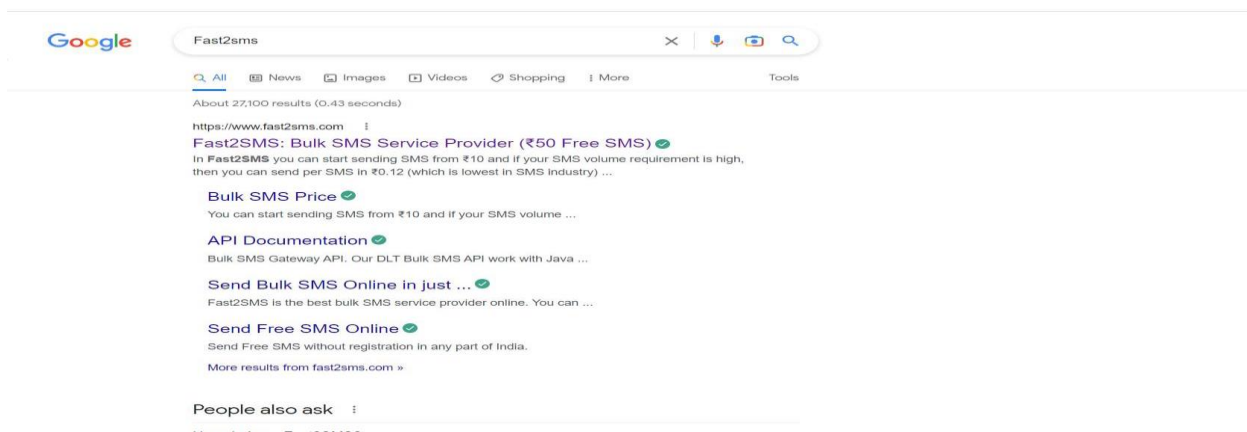
Smart Farmer-IOT Enabled Smart Farming Application

FAST2SMS

TITLE	Smart Farmer-IOT Enabled Smart Farming Application
DOMAIN NAME	INTERNET OF THINGS
TEAM ID	PNT2022TMID21357

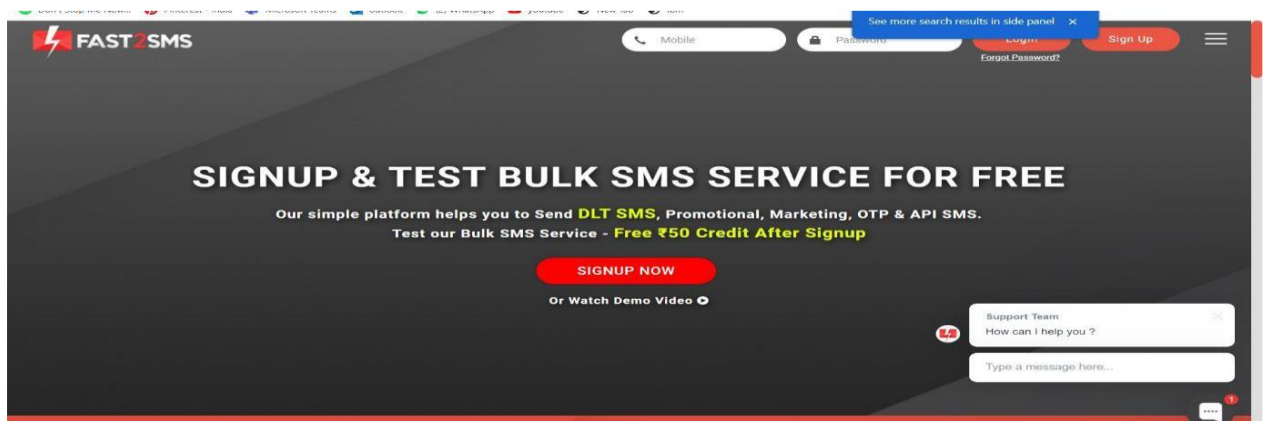
Step 1:

Type fast2sms in google and click on the first link



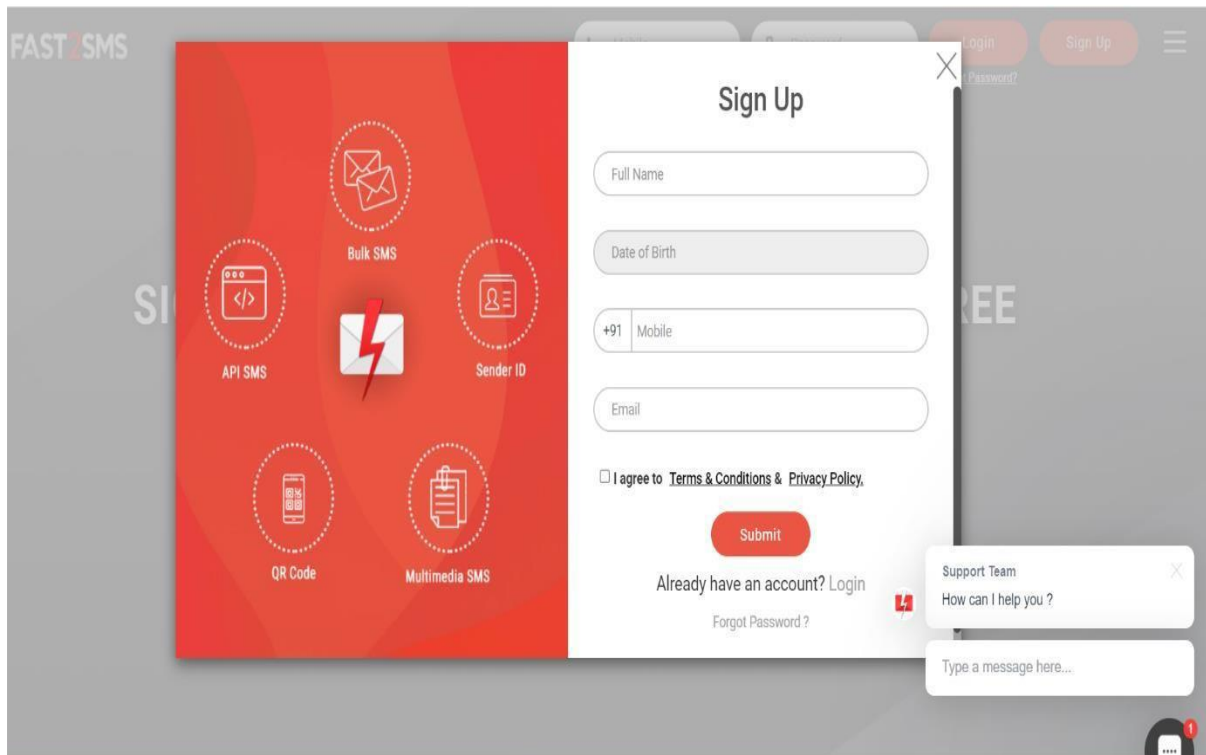
Step 2:

Click on sign up now



Step 3:

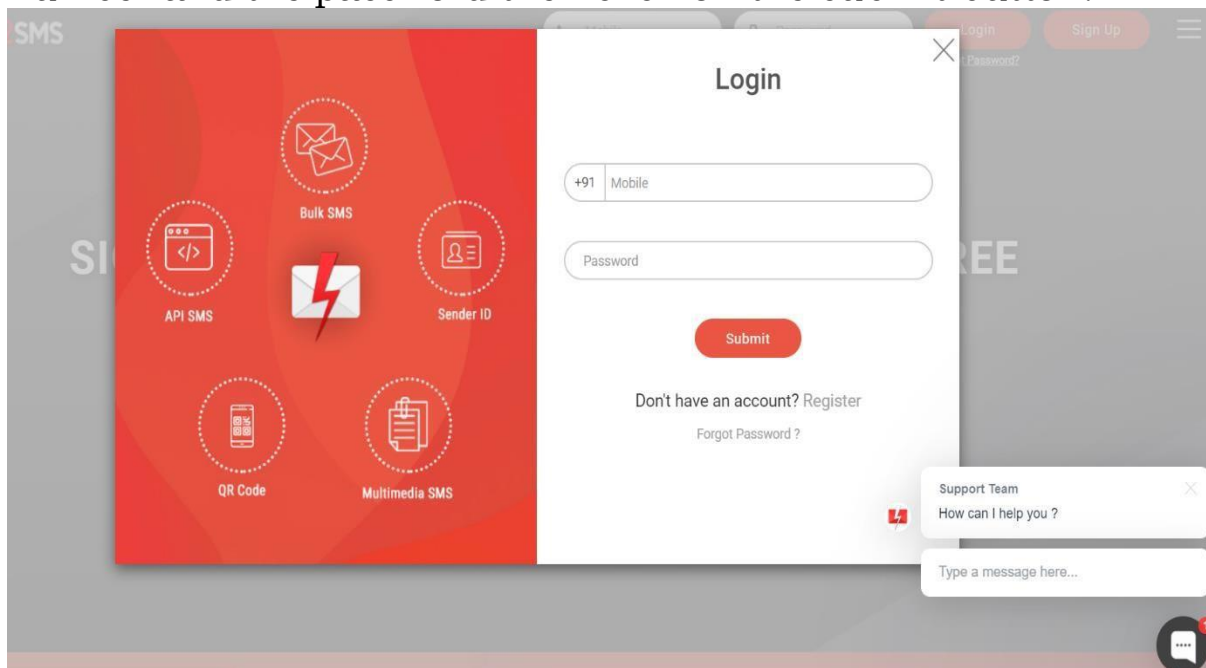
Give your details and click on the check box, then click the submit button.



The screenshot shows the FAST2SMS Sign Up page. On the left, a red sidebar contains icons for API SMS, Bulk SMS, Sender ID, QR Code, and Multimedia SMS. The main white area has a 'Sign Up' title and a close button (X). Below the title are input fields for 'Full Name', 'Date of Birth', '+91 Mobile', and 'Email'. A checkbox labeled 'I agree to Terms & Conditions & Privacy Policy.' is present, followed by a red 'Submit' button. At the bottom, links for 'Already have an account? Login' and 'Forgot Password?' are shown. On the right, a 'Support Team' chat window is open, displaying 'How can I help you?' and a text input field 'Type a message here...'. The top navigation bar includes 'Login', 'Sign Up', and a menu icon.

Step 4:

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



The screenshot shows the FAST2SMS Login page. The red sidebar on the left is identical to the Sign Up page. The main white area has a 'Login' title and a close button (X). Below the title are input fields for '+91 Mobile' and 'Password', followed by a red 'Submit' button. At the bottom, links for 'Don't have an account? Register' and 'Forgot Password?' are shown. The 'Support Team' chat window on the right is also open, showing 'How can I help you?' and a text input field 'Type a message here...'. The top navigation bar includes 'Login', 'Sign Up', and a menu icon.

Step 5:

Click on the Dev API

Select the Route as Quick SMS and type the message in Message box

The screenshot shows the Fast2SMS dashboard with a balance of ₹55.00. The left sidebar contains navigation options: Bulk SMS, DLT SMS, Quick SMS, Address Book, Delivery Reports, Transactions, Dev API (highlighted), Settings, and Help. The main content area has two tabs: 'PROMOTIONAL' and 'SERVICE'. Under 'PROMOTIONAL', there is a form for sending a message. The 'Sender ID' field is set to 'Fast2SMS'. The 'Mobile Number' field has a dropdown menu with options: CONTACT, LIST, and ENCL. The 'Message' field contains the text 'Dear user your otp:'. Below the message field, it says 'Sent via f2sms'. At the bottom, there are 'SEND' and 'SCHEDULE' buttons. On the right, there is a 'FEATURES' section with a list of benefits for Marketing & Promotional SMS.

FEATURES

- For Marketing & Promotional SMS
- No DLT Registration Required
- Only for Non DND numbers
- SMS Delivery After Approval
- Send SMS from 10 AM - 9 PM
- Personal SMS not allowed

Step 6:

Select your language and type your Mobile number in contact

The screenshot shows the Fast2SMS dashboard with a balance of ₹50.00. The left sidebar contains navigation options: Bulk SMS, DLT SMS, Quick SMS, Address Book, Delivery Reports, Transactions, Dev API (highlighted), Settings, and Help. The main content area has a form for sending a message. The 'Message' field contains the text 'hi hello'. Below the message field, there is a 'Language' section with radio buttons for 'English' (selected) and 'Unicode'. There is also a 'Flash Message' section with radio buttons for 'Yes' and 'No' (selected). The 'Contact' field contains the number '8248313795'. On the right, there is a code block showing the query parameters for the API call.

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

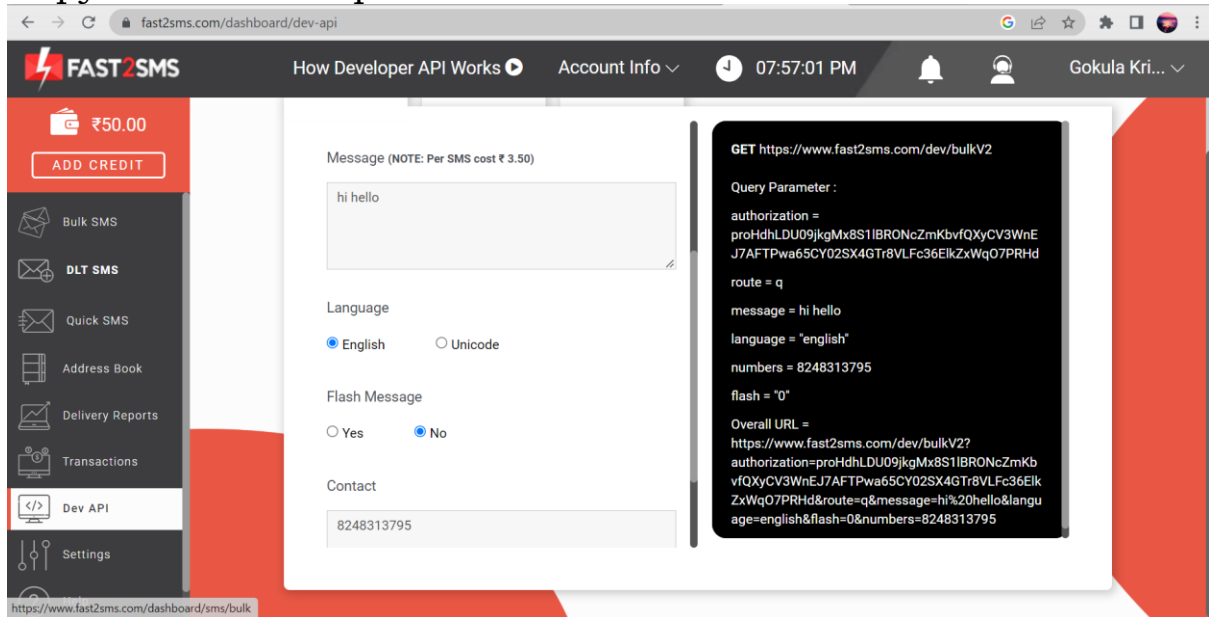
Query Parameter :

authorization = proHdhLDU09JkgMx8S1IBRONcZmKbvQXyCV3WnEJ7AFTPwa65CY02SX4GT8VLFc36ElkZxWqO7PRHd
route = q
message = hi hello
language = "english"
numbers = 8248313795
flash = "0"

Overall URL = <https://www.fast2sms.com/dev/bulkV2?authorization=proHdhLDU09JkgMx8S1IBRONcZmKbvQXyCV3WnEJ7AFTPwa65CY02SX4GT8VLFc36ElkZxWqO7PRHd&route=q&message=hi%20hello&language=english&flash=0&numbers=8248313795>

Step 7:

Copy the URL and paste it in the new tab



Step 8:

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."}
```