

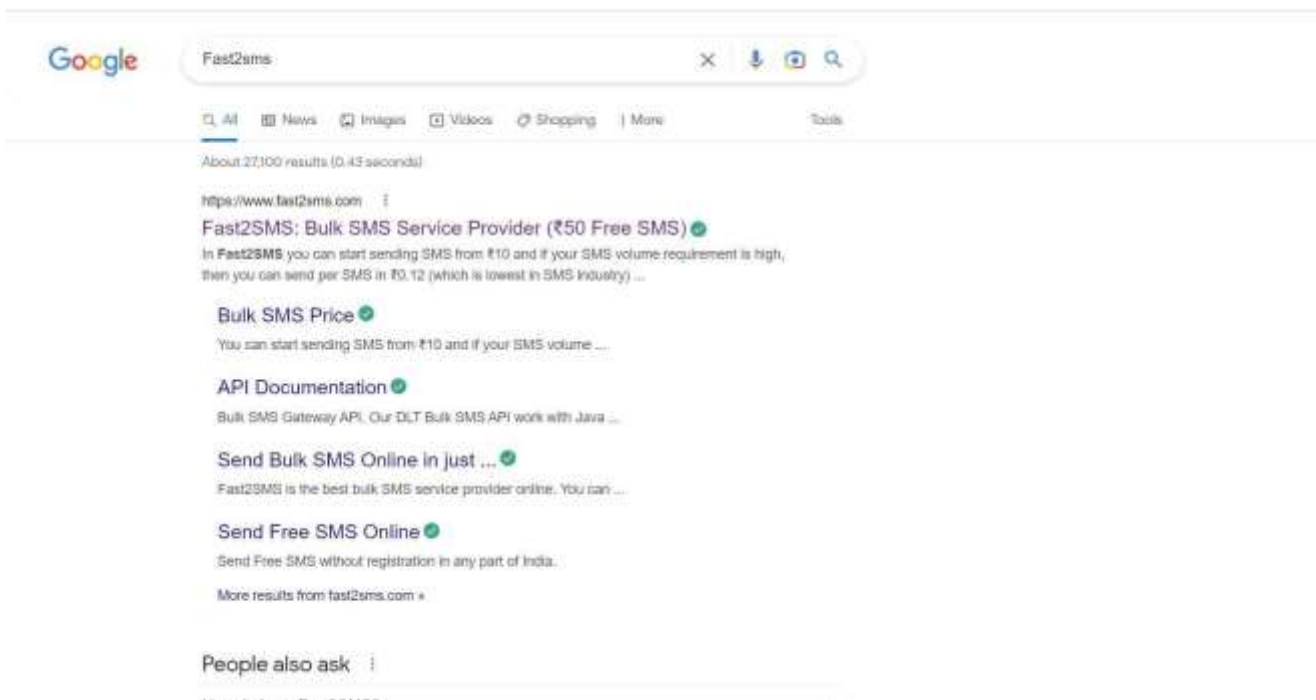
Smart Farmer - IOT Enabled Smart Farming Application

Pre-Requisites (FAST2SMS)

TITLE	Smart Farmer-IOT Enabled Smart Farming Application
DOMAIN NAME	INTERNET OF THINGS
TEAM ID	PNT2022TMID06254

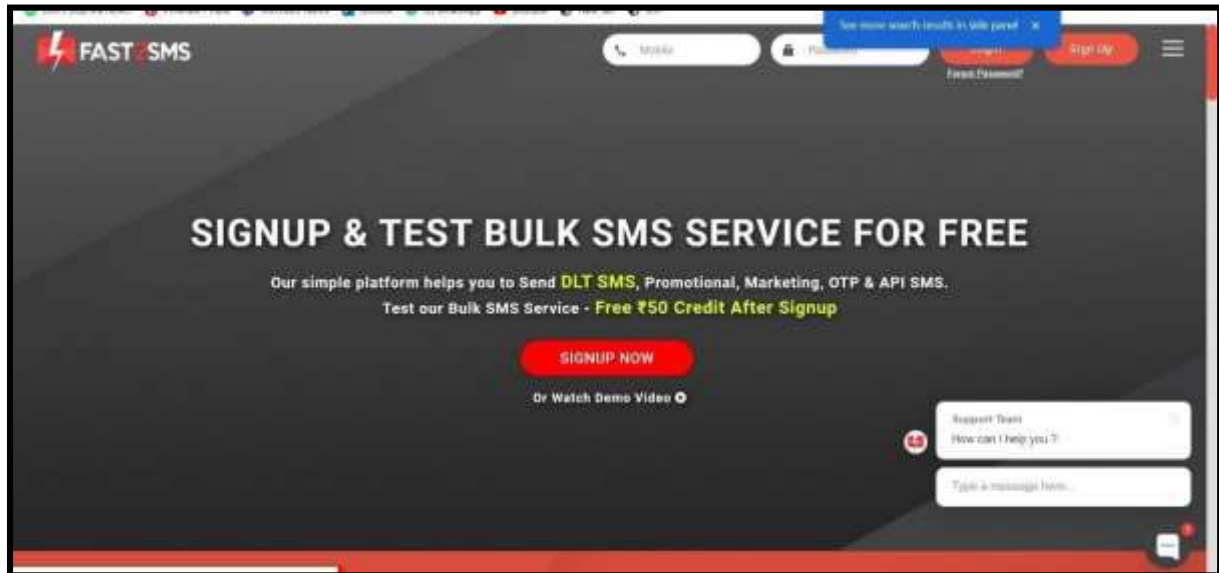
Step 1:

Type fast2sms in google and click on the first link



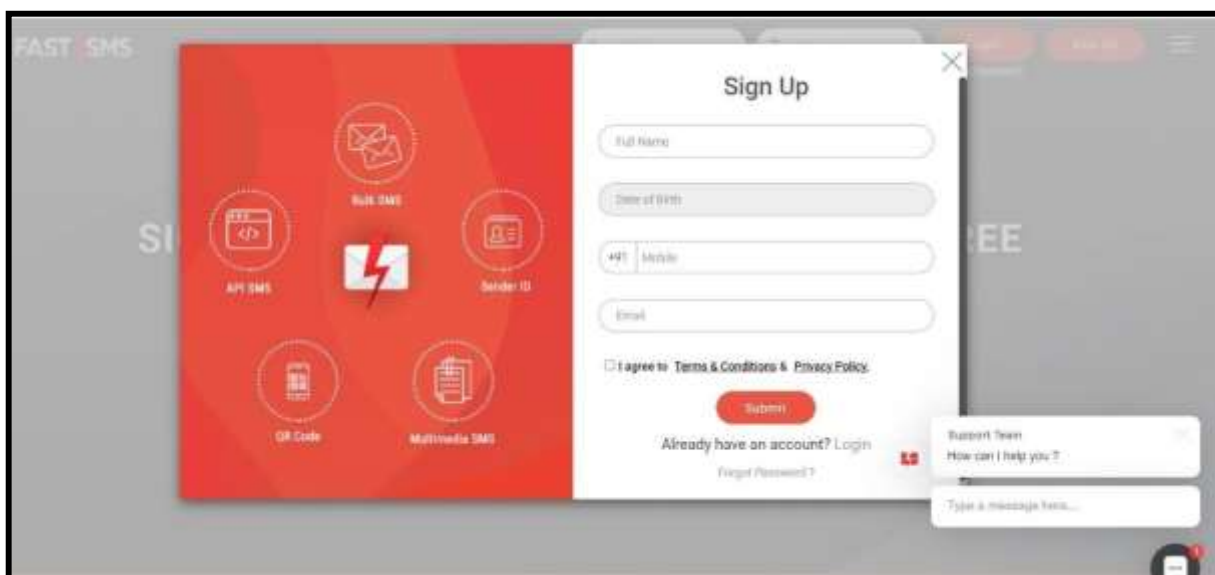
Step 2:

Click on sign up now



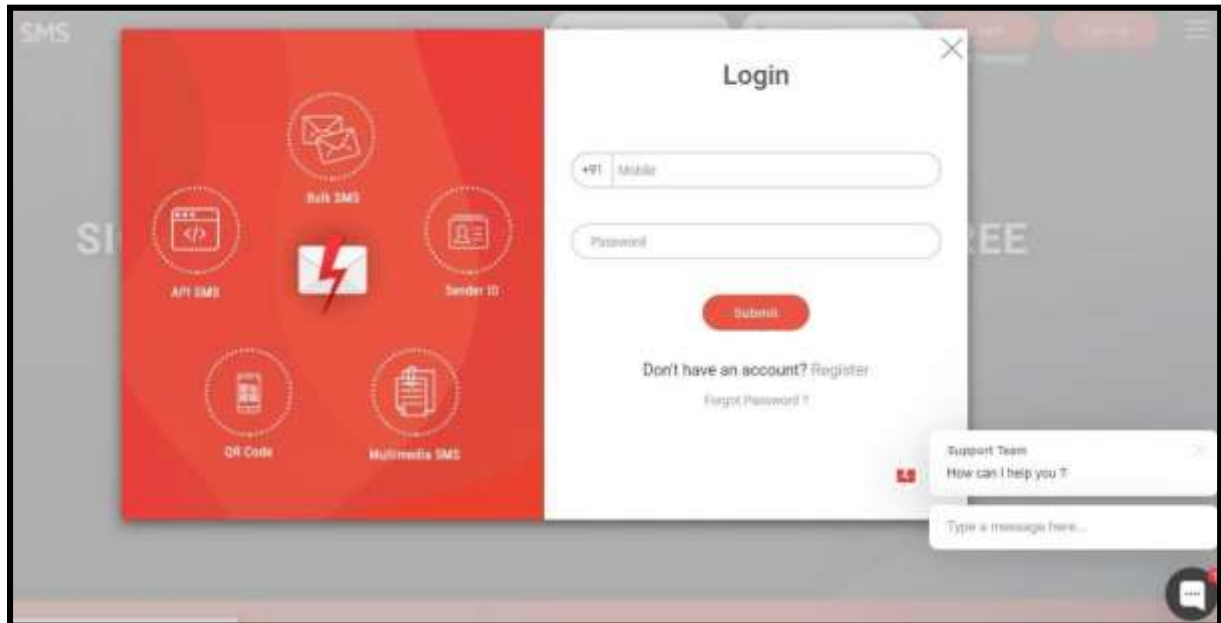
Step 3:

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



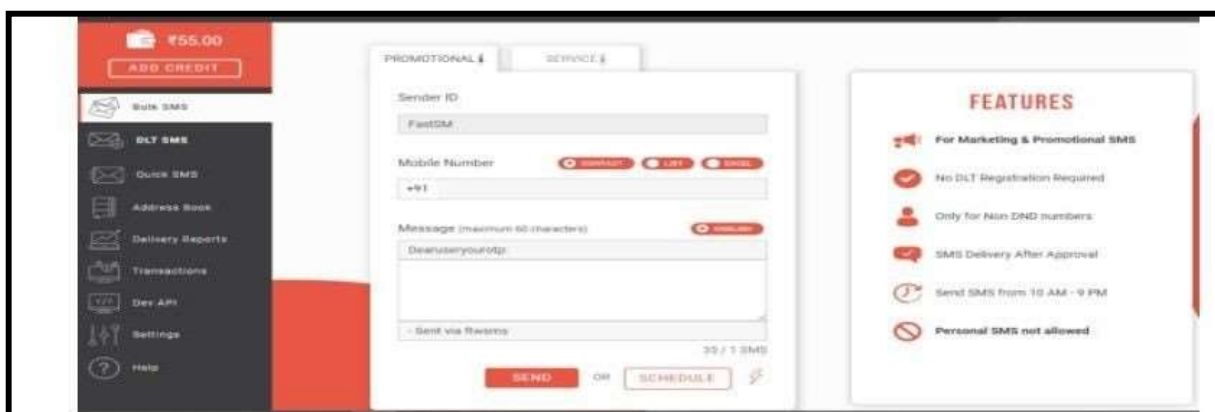
Step 4:

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



Step 6:

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

The screenshot shows the Fast2SMS Dev API interface. On the left is a sidebar with a balance of ₹55.00 and an 'ADD CREDIT' button. The sidebar menu includes: Bulk SMS, DLT SMS, Quick SMS, Address Book, Delivery Reports, Transactions, Dev API (selected), Settings, and Help. The main panel has three tabs: 'Dev API', 'API Key', and 'Security'. The 'Dev API' tab is active and contains the following fields:

- For OTP Based SMS use 'OTP SMS API' (with a 'READ API DOCS' link)
- Method: GET (dropdown)
- Route: Quick SMS (dropdown)
- Message (NOTE: Per SMS cost ₹ 3.50): hello (text box)
- Language: (empty)

On the right, a black box displays the generated API call details:

```
GET https://www.fast2sms.com/dev/bulkV2?
Query Parameter :
authorization = YlBkd7pK7WQo86JEav9sey05xDPFubtV0mM2CXLnRwzA
NTq3h9cN8ILiK0bnfB7zsvQWdRPlywmYJtg
route = q
message = hello
language = 'english'
numbers =
flash = '0'
Overall URL = https://www.fast2sms.com/dev/bulkV2?
authorization=YlBkd7pK7WQo86JEav9sey05xDPFubtV0mM2CXLnRwzA
NTq3h9cN8ILiK0bnfB7zsvQWdRPlywmYJtg
&route=q&message=hello&language=english&flash=0&nu
mbers=
```

Step 7:

Select your language and type your Mobile number in contact

The screenshot shows the Fast2SMS Dev API interface with the 'Dev API' tab active. The configuration fields are as follows:

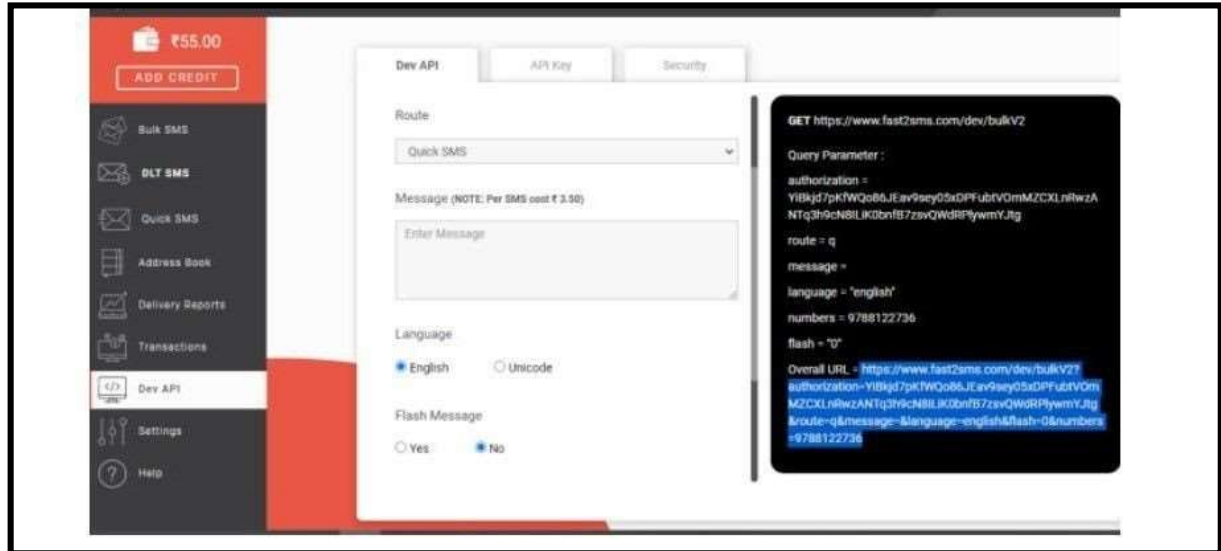
- Message (NOTE: Per SMS cost ₹ 3.50): helld (text box)
- Language: English (selected with a radio button), Unicode (unselected)
- Flash Message: Yes (unselected), No (selected with a radio button)
- Contact: 8888888888 (text box)

On the right, a black box displays the updated API call details:

```
GET https://www.fast2sms.com/dev/bulkV2?
Query Parameter :
authorization = YlBkd7pK7WQo86JEav9sey05xDPFubtV0mM2CXLnRwzA
NTq3h9cN8ILiK0bnfB7zsvQWdRPlywmYJtg
route = q
message = helld
language = 'english'
numbers = 8888888888
flash = '0'
Overall URL = https://www.fast2sms.com/dev/bulkV2?
authorization=YlBkd7pK7WQo86JEav9sey05xDPFubtV0mM2CXLnRwzA
NTq3h9cN8ILiK0bnfB7zsvQWdRPlywmYJtg
&route=q&message=helld&language=english&flash=0&nu
mbers=8888888888
```

Step 8:

Copy the URL and paste it in the new tab



Step 9:

You will get the SMS in the new tab



Step 10:

You will get the API Key in the new tab

