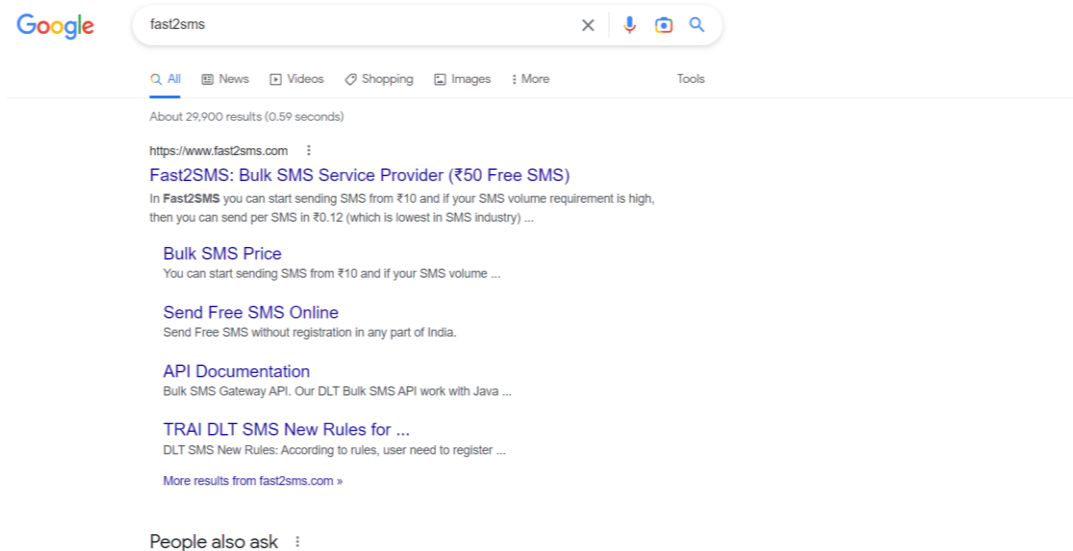


Pre-Requisites (FAST2SMS)

PROJECT NAME	Smart Farmer – IOT Enabled Smart Farming Application.
TEAM ID	PNT2022TMID24462

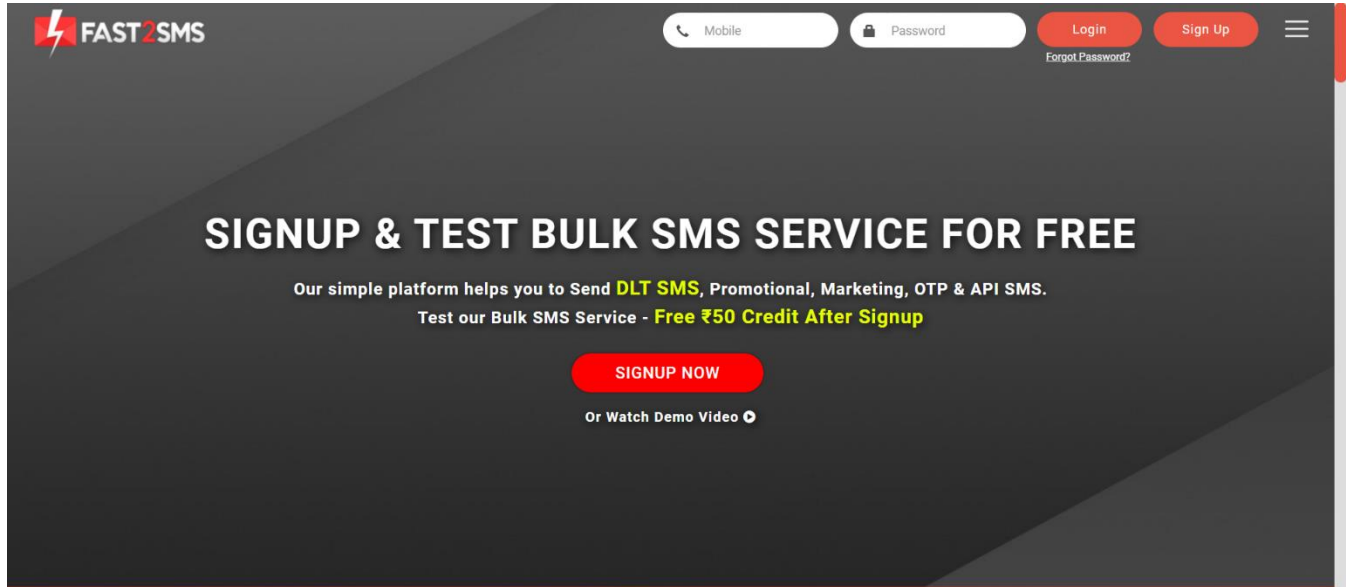
Step 1:

Type fast2sms in google and click on the first link



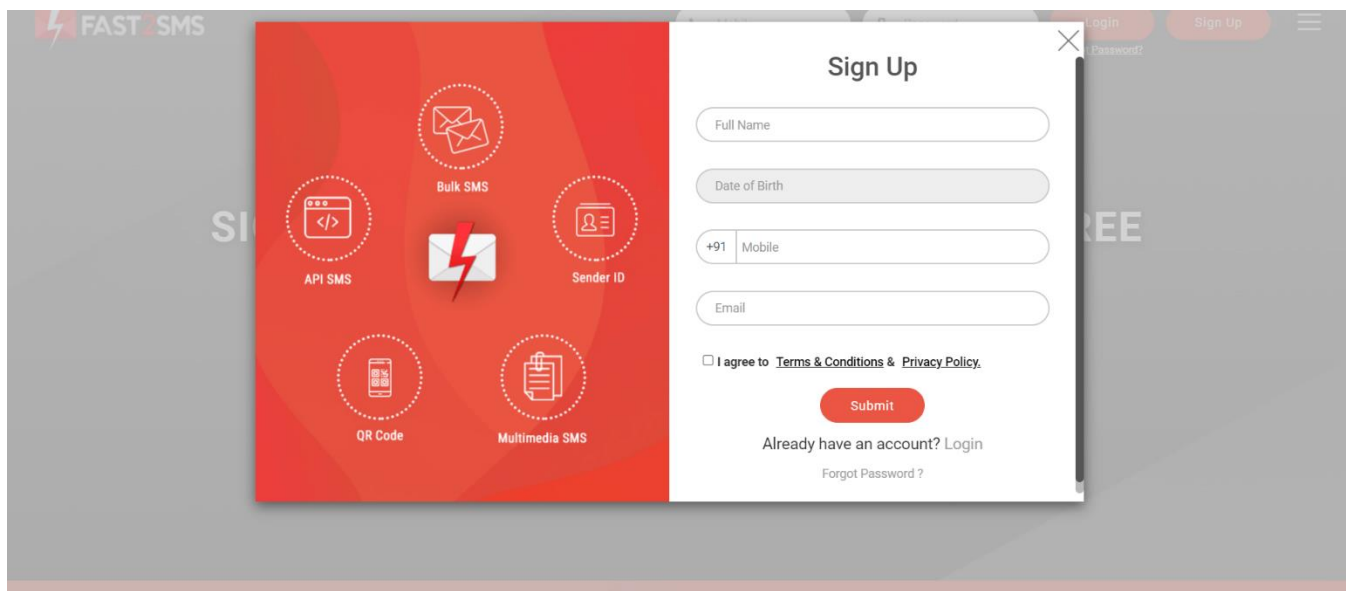
Step 2:

Click on sign up now



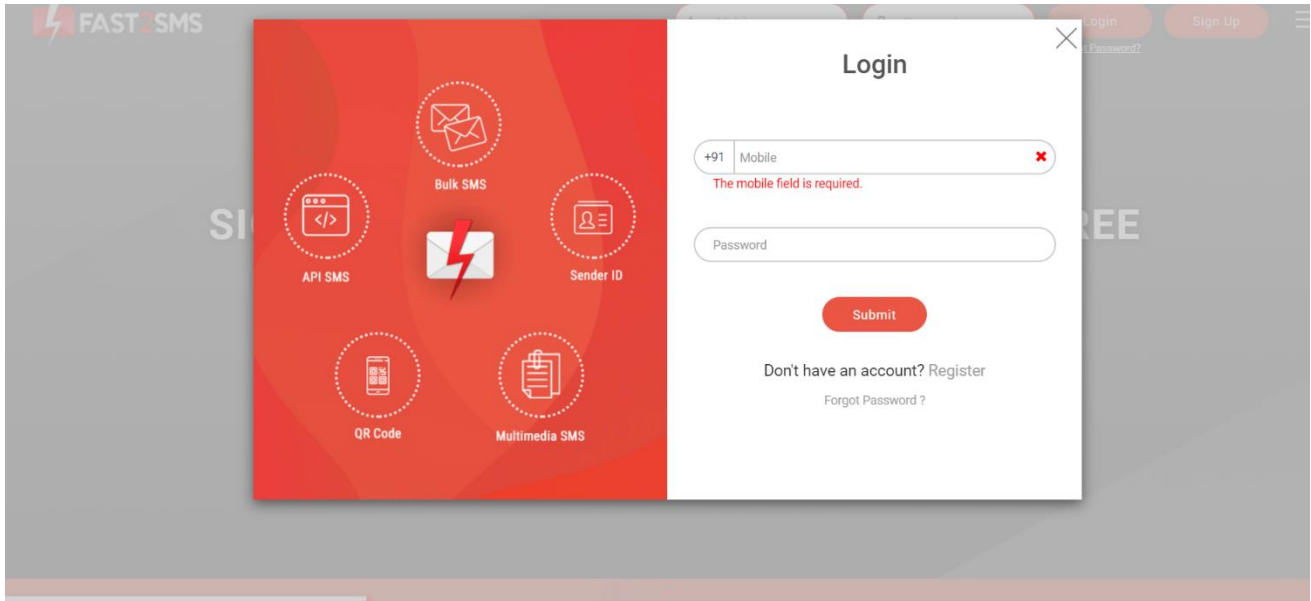
Step 3:

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



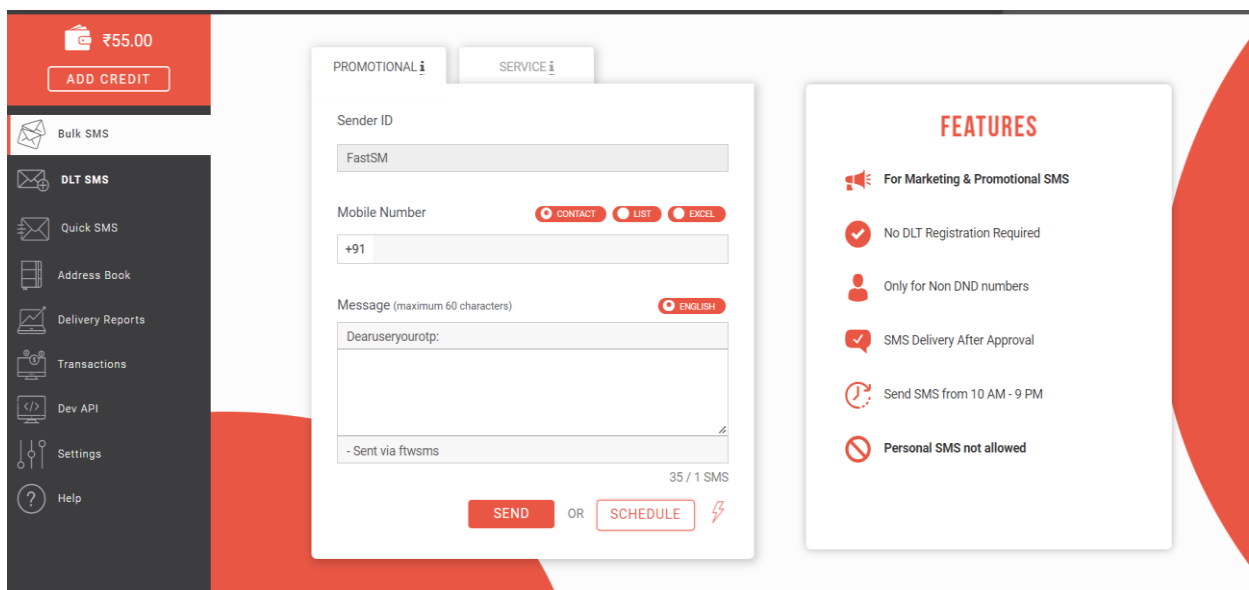
Step 4:

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 displays 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 (active), 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' button)
- Method: GET (dropdown)
- Route: Quick SMS (dropdown)
- Message (NOTE: Per SMS cost ₹ 3.50): hello world (text area)
- Language: (empty field)

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

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

Query Parameter :
authorization = gTd0xUt6ocwFCaj43vnrBz78SOI25PeMXE9yNLZsAWhRfYpJIX8P0iOTeBvFdnyUKGauS6xRfYb7VWD
route = q
message = hello world
language = "english"
numbers = 123456789
flash = "0"

Overall URL = https://www.fast2sms.com/dev/bulkV2?
authorization=gTd0xUt6ocwFCaj43vnrBz78SOI25PeMXE9yNLZsAW
hRfYpJIX8P0iOTeBvFdnyUKGauS6xRfYb7VWD&route=q&message=h
ello%20world&language=english&flash=0&numbers=123456789
```

Step 7:

Select your language and type your Mobile number in contact

The screenshot displays the Fast2SMS Dev API interface with the configuration updated for Step 7. The sidebar remains the same. The main panel's Dev API tab now shows:

- Language: English (selected with a radio button), Unicode (unselected)
- Flash Message: No (selected with a radio button), Yes (unselected)
- Contact: 123456789 (text area)

The 'READ API DOCS' button is visible at the bottom of the configuration area. The right-hand black box now displays the updated API call details:

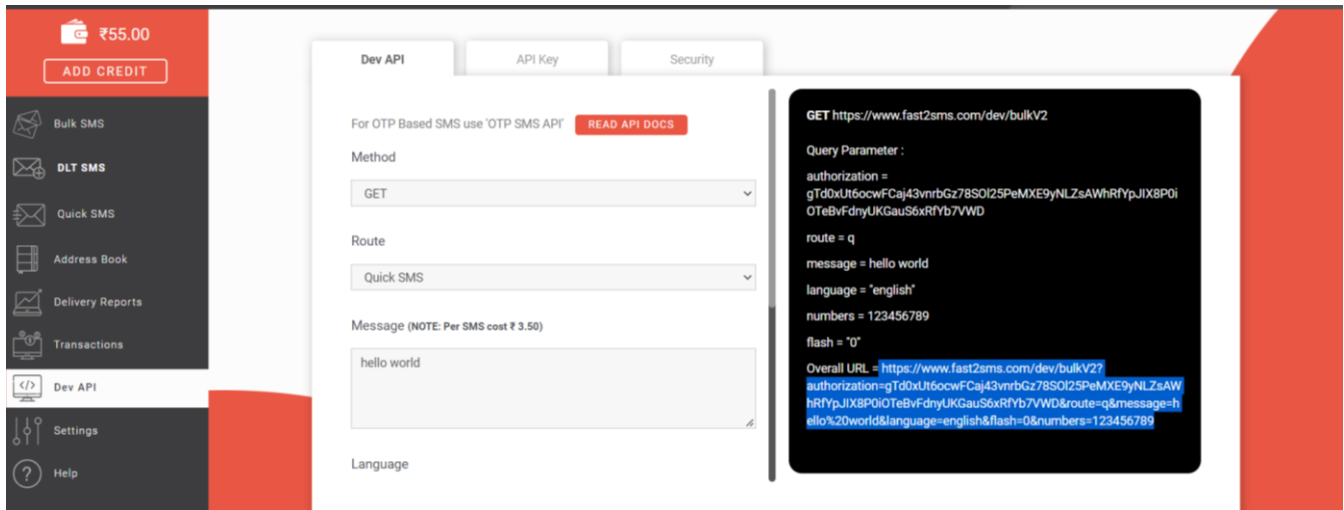
```
GET https://www.fast2sms.com/dev/bulkV2

Query Parameter :
authorization = gTd0xUt6ocwFCaj43vnrBz78SOI25PeMXE9yNLZsAWhRfYpJIX8P0iOTeBvFdnyUKGauS6xRfYb7VWD
route = q
message = hello world
language = "english"
numbers = 123456789
flash = "0"

Overall URL = https://www.fast2sms.com/dev/bulkV2?
authorization=gTd0xUt6ocwFCaj43vnrBz78SOI25PeMXE9yNLZsAW
hRfYpJIX8P0iOTeBvFdnyUKGauS6xRfYb7VWD&route=q&message=h
ello%20world&language=english&flash=0&numbers=123456789
```

Step 8:

Copy the URL and paste it in the new tab



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."}
```