```python
import requests
from datetime import datetime


api_key = '87d845b0b6cf29baa1a73cc34b067a95'
location = input("Enter the city name:")
```

```
    Enter the city name:noida
```

```python
complete_api_link = "https://api.openweathermap.org/data/2.5/weather?q="+location+"&appid="+a
api_link = requests.get(complete_api_link)
api_data = api_link.json()


temp_city = ((api_data['main']['temp']) - 273.15)
weather_desc = api_data['weather'][0]['description']
hmdt = api_data['main']['humidity']
wind_spd = api_data['wind']['speed']
date_time = datetime.now().strftime("%d %b %Y | %I:%M:%S %p")


print ("------------------------------------------------------------")
print ("Weather Stats for - {}  || {}".format(location.upper(), date_time))
print ("------------------------------------------------------------")
```

```
    ------------------------------------------------------------
    Weather Stats for - NOIDA  || 23 Jun 2021 | 12:43:58 PM
    ------------------------------------------------------------
```

```python
print ("Current temperature is: {:.2f} deg C".format(temp_city))
print ("Current weather desc  :",weather_desc)
print ("Current Humidity       :",hmdt, '%')
print ("Current wind speed     :",wind_spd ,'kmph')
```

```
    Current temperature is: 40.75 deg C
    Current weather desc  : clear sky
    Current Humidity       : 16 %
    Current wind speed     : 2.72 kmph
```

✓ 0s   completed at 18:14   ● ✕