**PROGRAMING STEPS FOR DEVICE**

1. **Do connection like this:**

|  |  |
| --- | --- |
| **ESP8266 (SONOFF)** | **PROGRAMER (TTL)** |
| Tx | Rx |
| Rx | Tx |
| Vcc 3.3v | 3.3v |
| Gnd | Gnd |

1. Keep press the push button and insert programmer in to the usb port of the computer and then release the push button.
2. Now you will get COM port in the arduino IDE.
3. Now do changes like this:
   1. Choose board as : Generic esp8266 module
   2. Flash mode: Dout
   3. Flash size : 1m(no spiffs)
4. Now open the program and click on upload button. (MUST VERIFY COM PORT BEFORE UPLOAD).