Electronic Basic #11:

In this video we can learn about:

1)How to handle TC35 GSM module and send sms with it by the use of an Arduino UNO?

=TC35 GSM module has a sim card slot, where we can connect sim card. TC35 GSM can communicate through RS232.The IC can endure maximum 6 volts. If we want to supply 12 volts, we should remove RS232 from the module. The push button is used to star login to the mobile network. When we push the button and after 2/3 second the links, we can understand that the module connected to the network successfully. We can find the left side of push button as ground and right side as input of the module using multimeter. When the right of the push button connects to the ground then the login process begins. The side of the push button of the module should connect to any output pin of the Arduino. When the output pin becomes low then the log in process begins.