

AGRICULTURE PROJECT

Meeting 3



BLUETOOTH APP FOR ANDROID PHONES

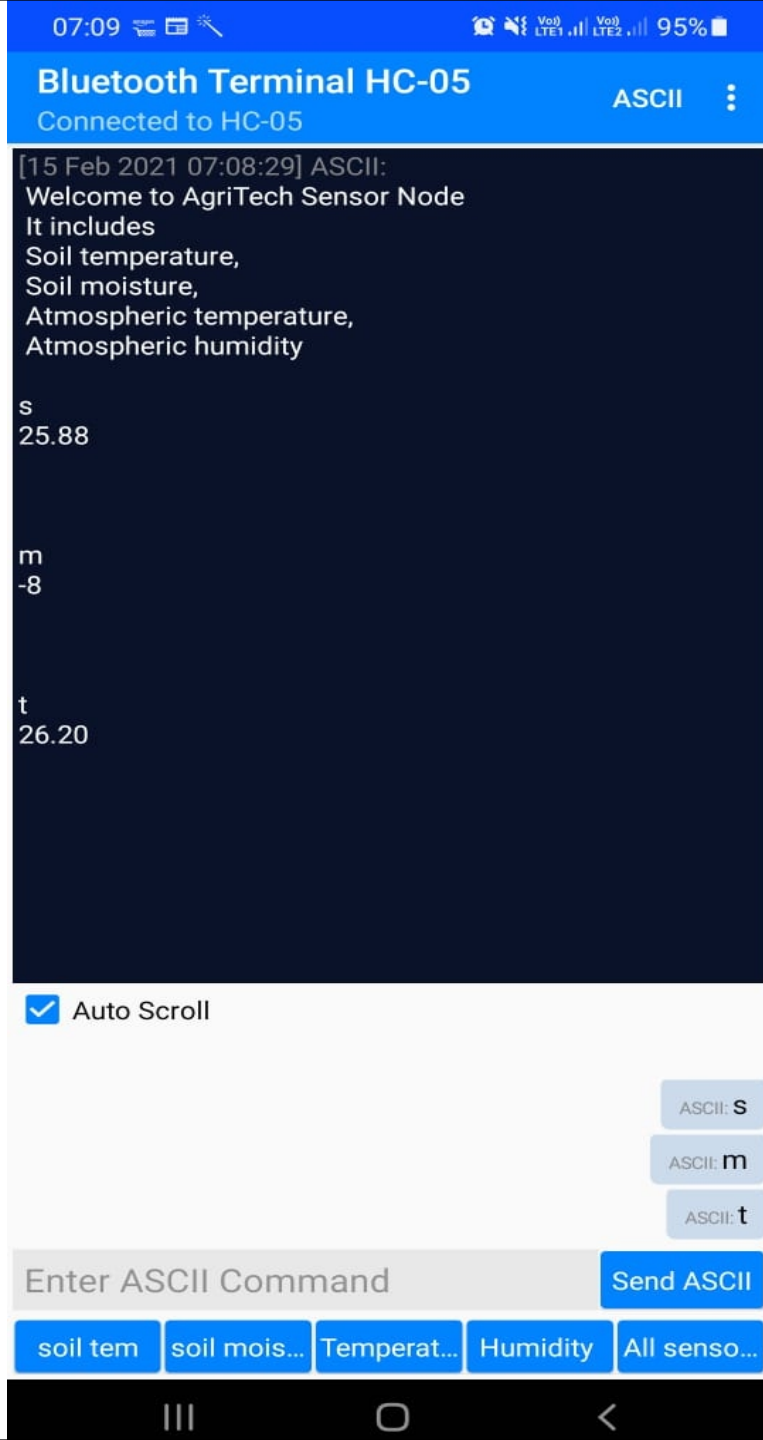
- Can get this bluetooth serial monitor app from playstore
- Name of the app is - Bluetooth Terminal HC-05
- Link for playstore app -
https://play.google.com/store/apps/details?id=project.bluetoothterminal&hl=en_IN&gl=US



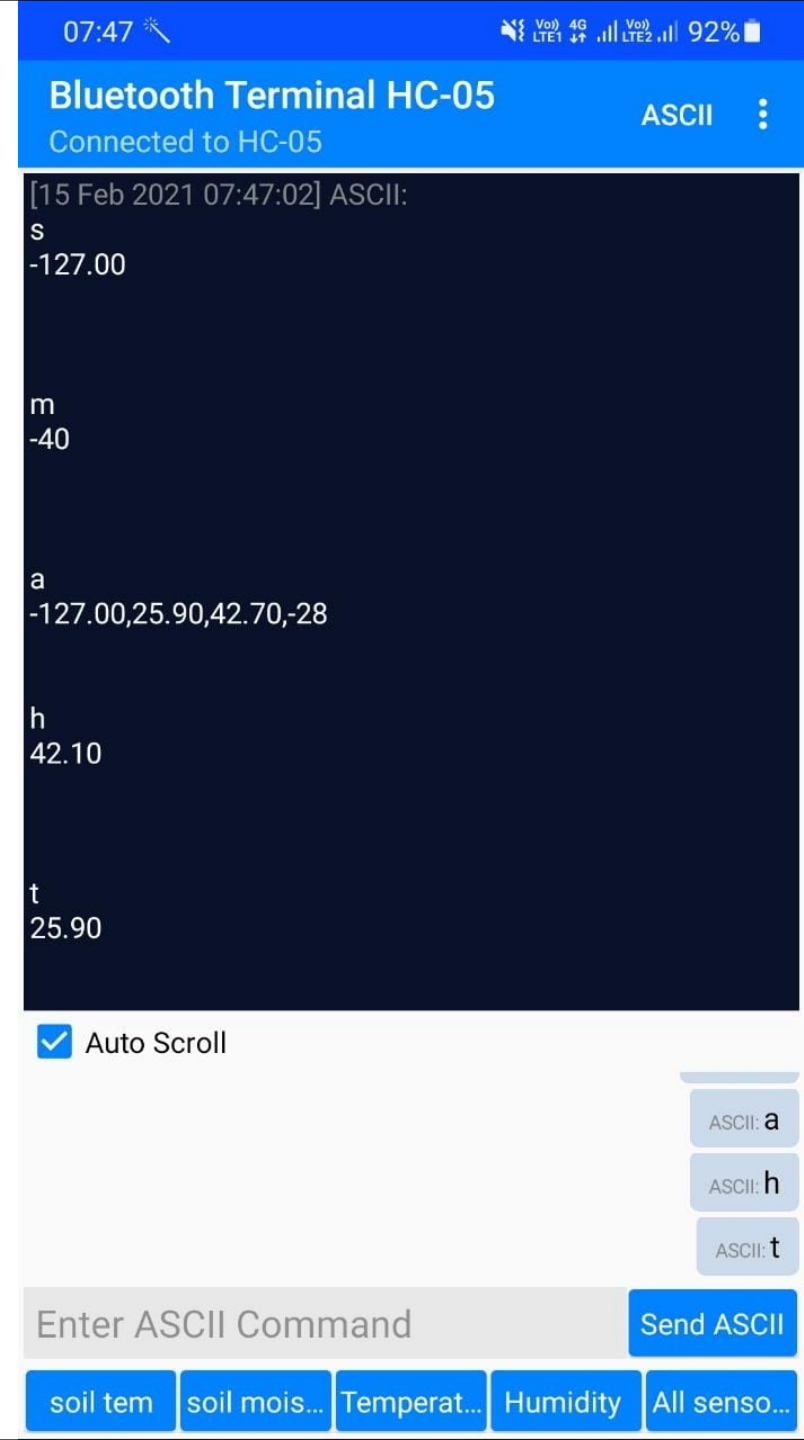
COMBINING SENSORS WITH BLUETOOTH

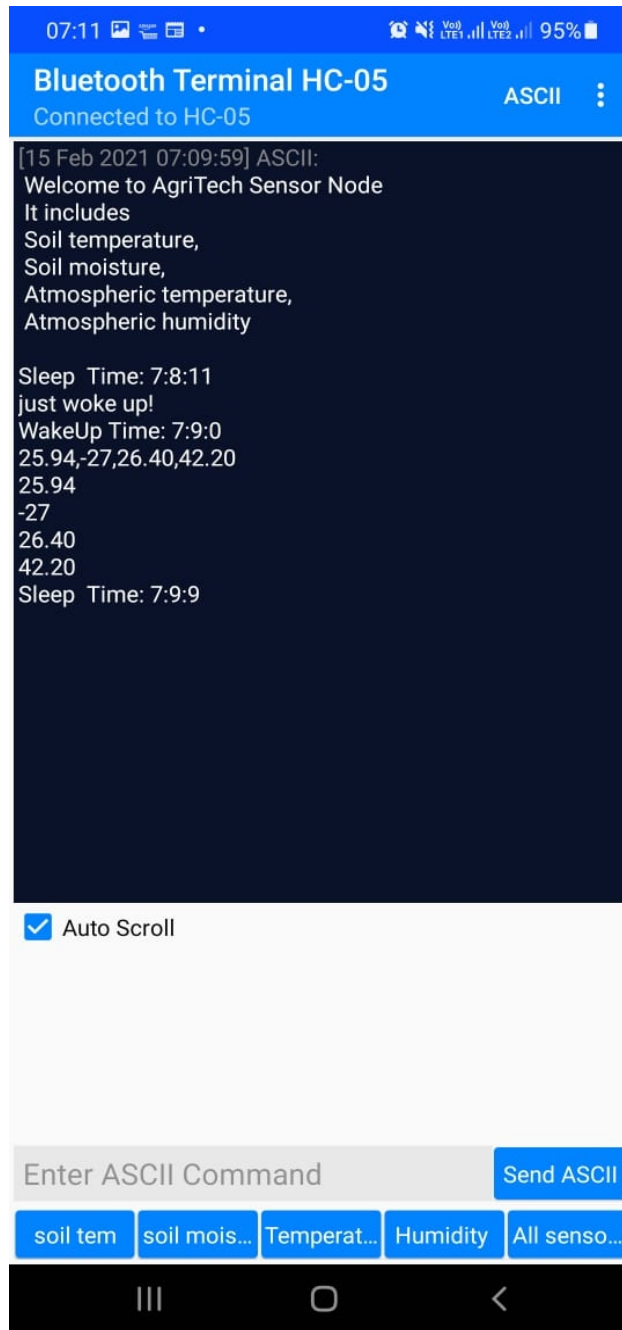
- Range upto 10m
- Transmits at 1Mbps speed.
- On checking got range upto 13.73m(approx. 11.5m~12.5m) as did' nt find exact line of sight distance.





This display is working of two way communication. The data is received from arduino for the data requested from the user by pressing the buttons below. This arduino sleep mode is disabled in this case.





This display is working of one way communication. The data is received from arduino. This working includes arduino sleep mode too.



SUGGESTION AND INPUTS

