

```

delay(300);
Sim900Serial.print("AT+CPBS=\rSM\r\r");
delay(300);
Sim900Serial.print("ATK:NMI=1,2,2,1,0\r");
delay(500);
}
void loop()
{
if (!Sim900Serial.available())
return;
char currSymb = Sim900Serial.read();
if ('\r' == currSymb)
{
if (isStringMessage) // hozirdagi qator - sms-xabar,
{
if (!currStr.compareTo("temp")) // matn sms - temp
{
// kelgan raqamga sms jo'natish
Sim900Serial.print("AT+CMGF=1\r");
delay(100);
Sim900Serial.print("AT + CMGS = \r");
Sim900Serial.print(phone);
Sim900Serial.println("\r");
delay(100);
double val = analogRead(A0); // o'qish
double voltage = val*5.0/1024; // voltga o'zgartirish
double temp = voltage*100 - 273.15; // Selsi graduslarda
Serial.println(temp);
Sim900Serial.println(temp);
delay(100);
Sim900Serial.println((char)26);
delay(100);
Sim900Serial.println();
}
Serial.println(currStr);
isStringMessage = false;
}
Else
{
if (currStr.startsWith("4CMT")) {
Serial.println(currStr);
// xabardan telefon raqamini ajratish

```