

The image shows a screenshot of the Arduino IDE interface. The window title is "sketch_jul23a | Arduino 1.8.2". The menu bar includes "File", "Edit", "Sketch", "Tools", and "Help". The toolbar contains icons for a checkmark, a right arrow, a grid, an up arrow, a down arrow, and a magnifying glass. The sketch name "sketch_jul23a" is displayed in a teal bar above the code editor. The code editor contains the following text:

```
void setup() {  
  // put your setup code here, to run once:  
}  
  
void loop() {  
  // put your main code here, to run repeatedly:  
}
```

At the bottom of the IDE, a status bar displays the text: "Arduino/Genuino Mega or Mega 2560, ATmega2560 (Mega 2560) on COM8".

The screenshot shows the Arduino IDE interface with the 'Blink' sketch open. The code is as follows:

```

Blink
// Pin 13 has an LED connected on most Arduino boards.
// give it a name:
int led = 13;

// the setup routine runs once when you press reset:
void setup() {
  // initialize the digital pin as an output.
  pinMode(led, OUTPUT);
}

// the loop routine runs over and over again forever:
void loop() {
  digitalWrite(led, HIGH); // turn the LED on (HIGH is the voltage level)
  delay(1000);             // wait for a second
  digitalWrite(led, LOW);  // turn the LED off by making the voltage LOW
  delay(1000);             // wait for a second
}

```

At the bottom of the window, a progress bar indicates 'Compiling sketch...' and the status bar shows '22' and 'Arduino Uno on COM20'.

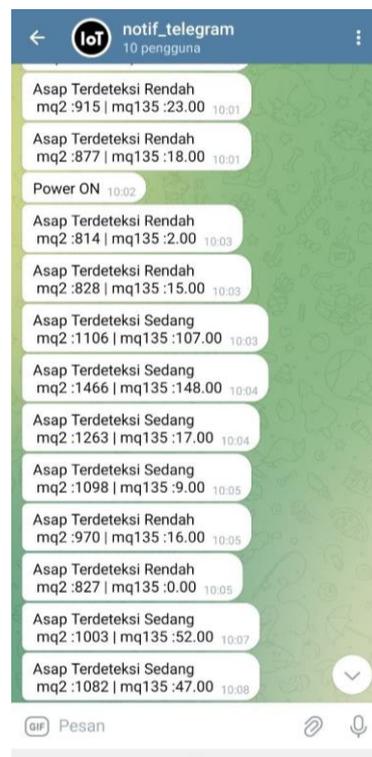
The image shows two side-by-side screenshots of the Arduino IDE. Both windows are titled 'espp | Arduino 1.8.5'. The code in both is identical:

```

espp
1 #include <SoftwareSerial.h>
2
3 SoftwareSerial esp(11, 12);
4
5 String server = "192.168.43.12";
6 String uri = "/monitoringco2/api.php?lat=1&lng=2";
7
8 void konekWifi() {
9   String cmd = "AT+CWJAP=""";
10  cmd += "monitoring co2";
11  cmd += "\",\"";
12  cmd += "qwertyuiop";
13  cmd += "\"";
14  esp.println(cmd);
15  delay(5000);

```

Below the code, a progress bar shows 'Uploading...'. The status bar at the bottom of each window displays: 'Sketch uses 6300 bytes (19%) of program storage space. Global variables use 547 bytes (26%) of dynamic memory.' and 'Arduino/Genuino Uno on COM8'.



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