

QUESTION SET

1. The key features of Arduino
2. Pin description of Arduino board
3. Arduino - Program Structure
4. various data types used in Arduino
5. Arduino –Operators
6. Explain Arduino Uno board layout.
7. Why to use Arduino board ?
8. State and explain advantages of Arduino.
9. Explain **Arduino IDE** .
- 10.Explain **Arduino IDE Environment**.
- 11.What is a Microcontroller?
- 12.Explain Arduino program structure.
- 13.State and explain the various data types used in Arduino.
- 14.Explain the Variables in C programming language, which Arduino uses.