**Integrated Development Environment:**

1. Five main features:   
   1) **Code Editor Window**2)**Storage**  
   3)**Toolbars**  
   4)**Object Browser**  
   5)**Menu Bar**
2. 1) **Code Editor Window**:  
   In Arduino you can write code in the code editor window with Write, Edit, Verify, Upload are provided to access functions specific to programming such as your personal projects .  
   2)**Storage**:  
   In Arduino lets you store all of your project in specific folders as you desire. You can make a new project, delete it, rename it, move it, etc…  
   3)**Verify:**Arduino will check your code for you for different errors in your written code. If there are no mistakes, it will say “verify complete”.  
   4)**Examples Browser**:  
   Arduino lets you browse through various examples of code in the tab “Examples”.  
   5)**Menu Bar**:  
   Arduino has a menu bar with tabs for Help, examples, monitor,…