Execution Steps

1. Open the Spyder IDE.
2. Go to the fire detection file and open it.
3. Press F5 to run the software.
4. A window pops up which shows the live monitoring.
5. Until there is no fire, it does not do anything except monitoring.
6. Light up the match stick and show it infront of camera.
7. As the fire detects, the emergency alarm starts.
8. A photo of the scene is captured and attached to the email along with address of the location. This mail is sent to the fire department.