- 1.) Download the **severity_detection_files.rar** from the link : https://drive.google.com/file/d/1vVId wXxH5ZRq-z7EEBsBzcBDdl8ltde/view?usp=sharing
- 2.) Extract the file and Install xampp using the executable file (Install xampp in the 'C:' directory).
- 3.) Now copy the **impact.php** file to **C:\xampp\htdocs** folder.

4.) General Connections:

- a.) Connect the Circuit shown in circuit_diagram.png and connect it to the laptop.
- b.) Also connect the GPS module as shown in the Youtube Link: https://youtu.be/Vw2fA2zpTm4
- c.) Open Device Manager and note the assigned COM ports which has to be changed in the **data_upload.py** python code.

5.) **Xampp:**

- a.) Now open open Xampp Control Panel and click start corresponding to Apache and MySQL
- b.) Open your preferred browser and type **localhost** in the searchbox.
- c.) Click **phpMyAdmin** and for creating a new table follow the below procedure:
 - i) Click **new** for new database and name the database **accident_inf** and click create
 - ii) Now table has to be created, Name of the table : severity_data and no. of coloumns : 6
 - iii) Name the table entries with the same name, type and order as shown in **table_order.png** image file and click save.
- d.) For accessing the webpage click http://localhost/impact.php in the search box of your browser.
- 5.) Open data_upload.py python file and change the previously noted COM port numbers at the required places.
- 6.) Run data_upload.py python file and refresh the http://localhost/impact.php to see the data getting uploaded.
- 7.) For more information on the working go to the Youtube Link: https://youtu.be/mQr68dIJD-U