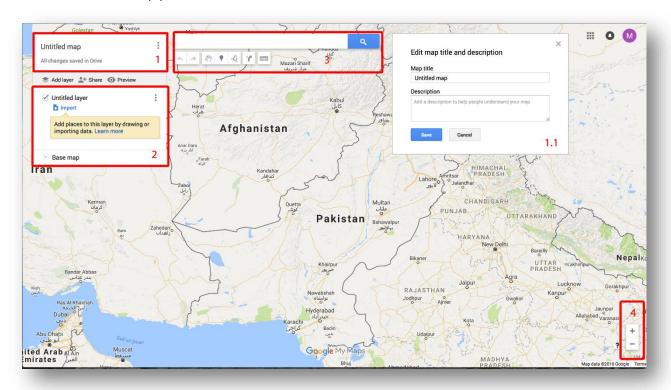
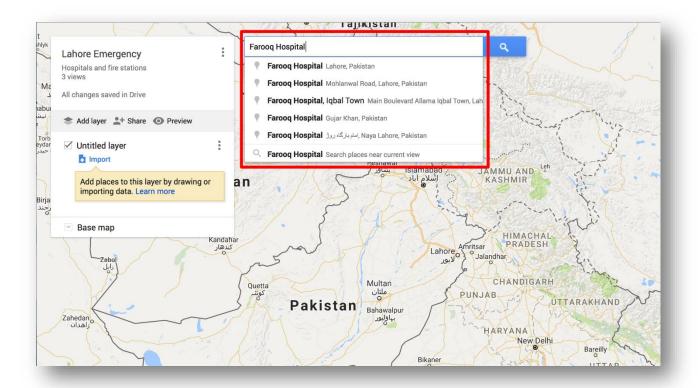
GOOGLE MY MAPS

In this Lab we are going to make a point map using Google Maps. The goal is to create a map of the main private and public hospitals and fire stations.

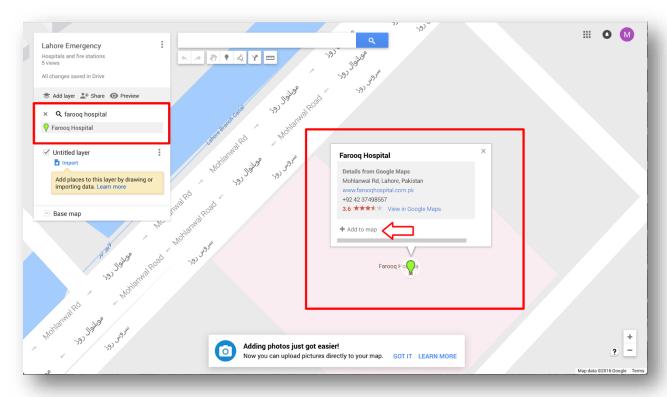
- 1. In your browser login to your Google account.
- 2. In Google search for "google my maps" or go to http://www.google.com/mymaps
- 3. Click on CREATE A MAP
- **4.** Main Panels:
 - **a.** By default, Google Maps names your map "Untitled map" (1). To change it just click on the title and in *Edit map title and Description* (1.1) window, choose a name and description to avoid confusion and click Save.
 - **b.** Section (2) helps you visualize different functions and configuration the map.
 - **c.** The Search tool (3) works like the Google search engine and below are addition tools.
 - **d.** Zoom tool (4)



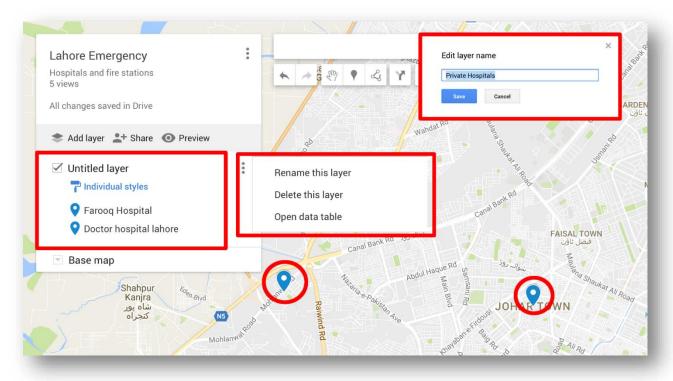
5. In the search panel look for Farooq Hospital and click enter



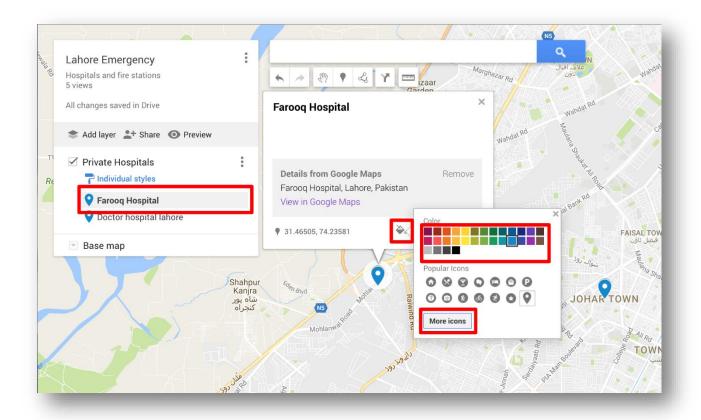
6. Click on Add to Map. In the Left panel the Hospital is saved.



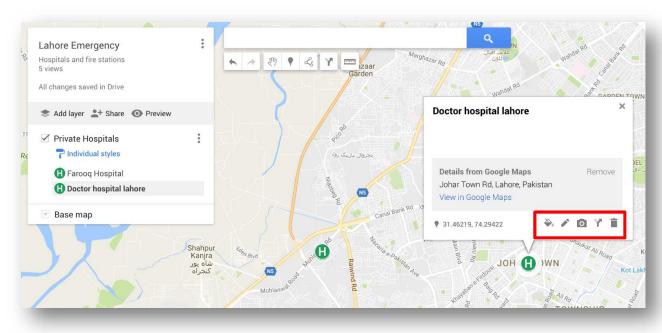
- 7. Now search for Doctors Hospital Lahore, click on Add to Map. As you see there are two locations in the map (circles), In the left panel:
 - **a.** The map consists of layers that you can enable or disable.
 - **b.** The three dots on the right open a menu of options for this panel. Click on the three points and rename the layer as Private hospitals



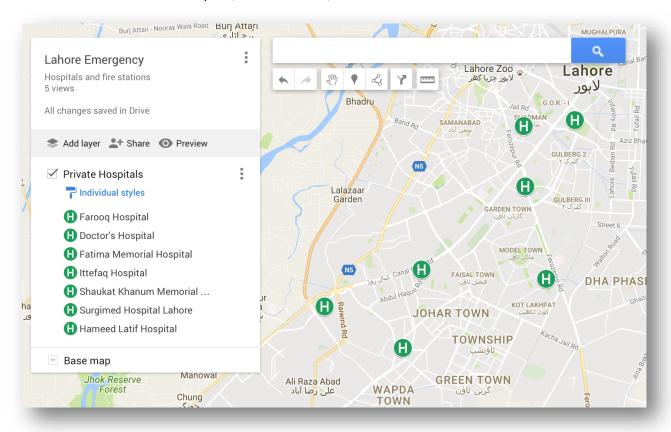
- **8.** On the Left panel of Google MyMaps
 - a. Click on Farroq Hospital
 - **b.** In the infowindow select the paint can icon, change the color to green.
 - c. Click on More Icons and change the icon to Crisis- Hospital.



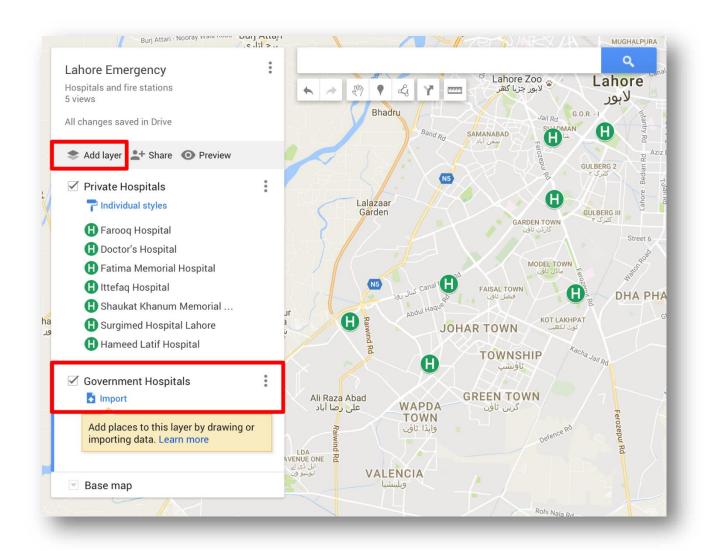
- **9.** Do the same changes with Doctor Hospital Lahore
- **10.** There are lots of customization options available. You can edit the hospital name with the pencil icon, add pictures of the location with the camera icon, or delete locations with the garbage can.



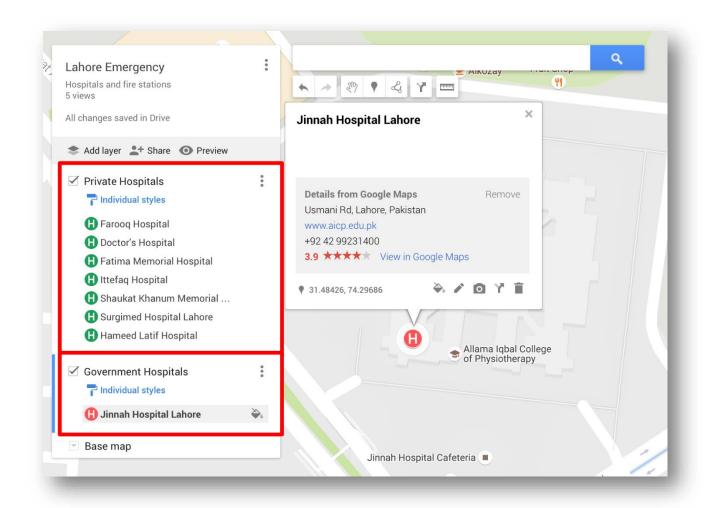
- 11. Please look for the next locations and Repeat step 5 to 9. All of them are private hospitals
 - a. Fatima Memorial Hospital
 - **b.** Ittefaq Hospital
 - c. Shaukat Khanum Memorial Cancer Hospital & Research Centre
 - **d.** Surgimed Hospital
 - e. Hameed Lateef Hospital, Garden Town, Lahore



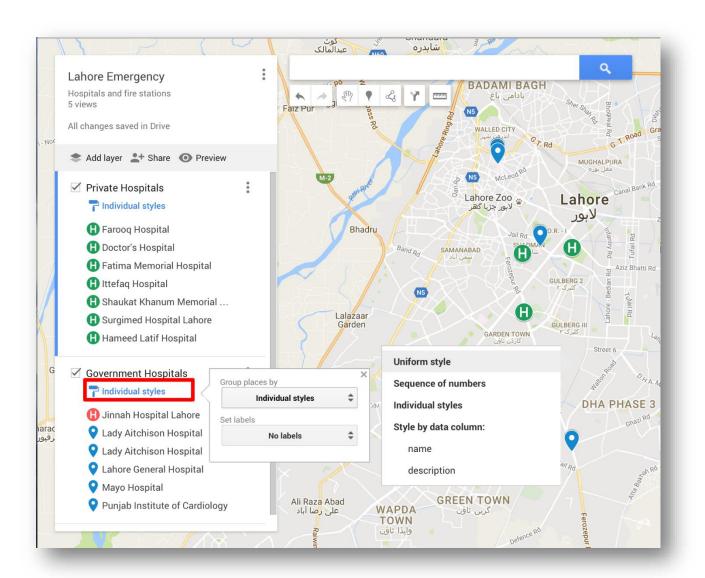
12. In the Left panel click on Add layer. Rename the layer as Government Hospitals.



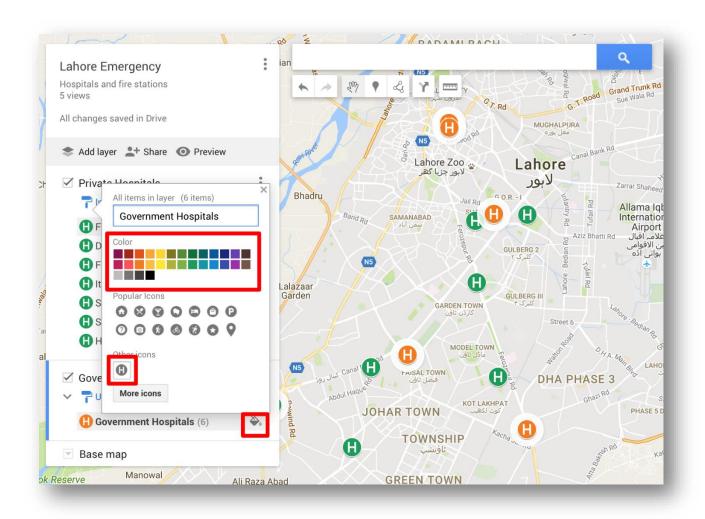
13. Look for *Jinnah Hospital*, click on add to map, change icon to the hospital icon and change color to Orange. As you see now you have two layers with different styles.



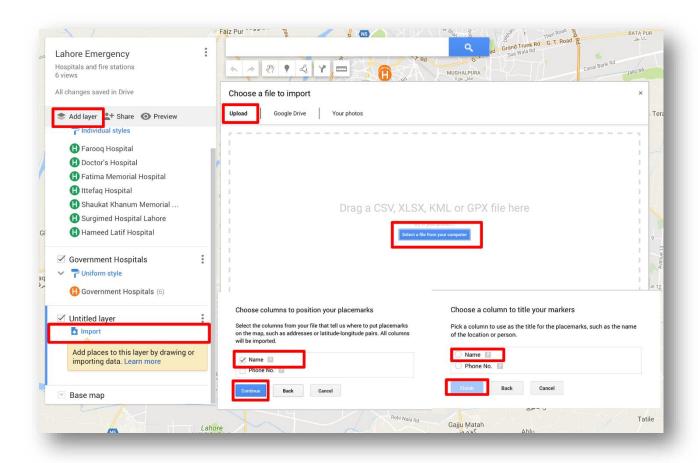
- 14. Now look for and add to government hospitals map layer
 - a. Lady Aitchison Hospital
 - **b.** Lady Willingdon Hospital, Lahore
 - c. Lahore General Hospital
 - **d.** Mayo Hospital, Lahore
 - e. Punjab Institute of Cardiology, Lahore
- 15. On the layer click on Individual Style and change to Uniform Style



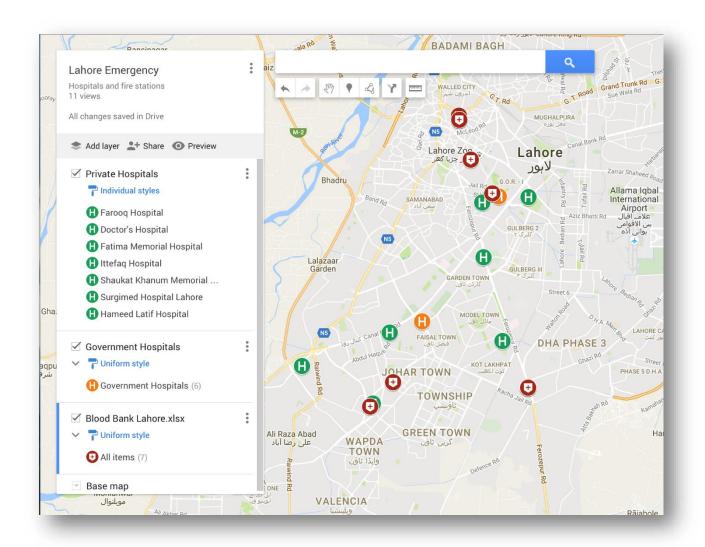
16. Go to all Items – paint can icon, change the color to orange and the icon to the Hospital icon and all locations in this layer will change.



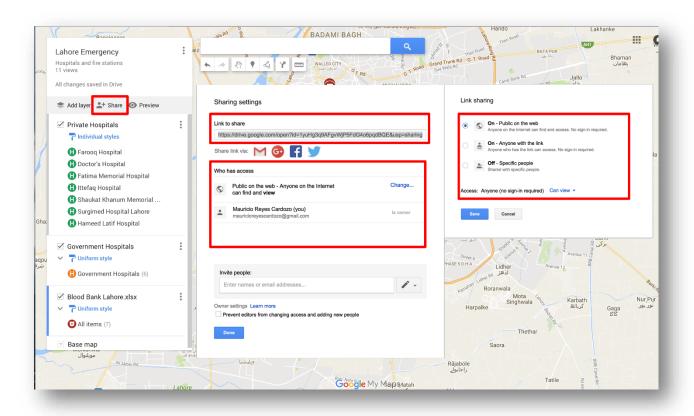
17. Add another Layer and click on Import. In the new window select Upload – Select a file from your computer, select **Blood Bank Lahore.xlsx.** Then, select Name column for the column related with the placemarkers and Name for Title. Click on finish



18. Now the map includes the locations of Blood Banks in Lahore. Change the style to Uniform style, the color to red and the icon to whichever you prefer.



- **19.** Click on Share
- 20. A link to Share is available
- **21.** Change How to access to Public when you are ready to publish or On to share with link to send to an editor.



- **22.** All change are save automatically in your google drive.
- **23.** To embed the map on your news site, click on the three dots next to the title of the map and select Embed.