1. Smart Phone Security
   a. Compare the permission model of Android and iPhone. Which one is better in which situations and why? In an Android device (or iPhone), how can you find the list of permissions which a particular app requires? (2 points)

   b. Install KSU Vpn client on your phone and connect to IEEE Xplore while you are away from campus. You need to submit the screenshots (of the installation activities and the Xplore access) after erasing private information. What permissions does this Vpn client requires? You may need to learn how to take screenshot in a smart phone and how to copy it to your laptop/desktop. (3 points)

2. Privacy Issues
   a. Check in your Google account and get to your Ad Preferences page. There are two broad types of settings available on this page. What are they, and what are their purposes? Check your categories/labels (as assigned by Google) for “ads on the web” page, and report what do you find (without leaking your privacy). What is the “Opt out” option for “ads on the web”? How to select this option? If you select it, then what will be the impact? (2.5 points)

   b. How to check/find your Google search history? Report what do you find (without leaking your privacy). How to get to your “Ad Preferences” page (say P) for “Ads on Search and Gmail”? How to block a specific advertiser whom you did not like? What will be the impact if you choose “Opt out” option which is available on this page P? (2.5 points)