**Installation Manual**

* Requirements
  1. Android mobile device with minimum android version of 4.4 (Kit kat).
  2. Internet connection to download the application.
  3. Memory of 1 Gigabytes and storage space of 50 megabytes for the application data.
  4. Processor speed of 1.2 GHz
  5. Speaker or head set compatibility
  6. Accelerometer, gyro, proximity, compass applications (provided by default by the mobile manufacturer)
  7. Google Maps application.
* Assumptions
  1. User has unlimited access to internet connection and data download.
  2. User has enabled third party application install option in the mobile settings.
* Installation
  1. Download the Campus tour application from the google play store (Link will be provided)
  2. The application should be provided access to internet, GPS, Location services, Phone state, Storage and Speaker. The installation wizard would prompt for access to those settings and the user needs to grant them by clicking on the “OK” button.
  3. In Case the user doesn’t wish to grant the access, the app won’t function.
  4. Once Granting the access the installation wizard would install the application and user’s interaction would be kept to minimum while the application is being installed.
  5. Once the application Is installed the wizard would launch the application, marking the success of installation.
  6. In Case of failure the installation wizard would show the reason for failure they can be

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| Failed Reasons | Remedies |
| Hardware requirements not met | Mobile in compatibility needs mobile with matching specifications |
| Software requirements not met | Mobile in compatibility needs mobile with matching specifications |
| Storage requirements not met | Need to create space in the storage and re-install the application |
| Invalid or corrupt installation file | Re-Download the file and follow the installation steps again |
| Unable to Access Internet | Internet needs to be connected and application grated access to internet |
| Restricted Access to Privileges | User needs to enable third party application installation in settings and re-install the application. |

* Uninstallation

1. Open the settings in android
2. Select “Campus Tour Application – Android”
3. Click on Uninstall
4. User can select complete un-install or partial un-install based on which user data will be retained or removed completely.
5. Partial uninstall saves the user preferences and history which would not be available otherwise.
6. Once Uninstall is complete the user would get a notification that application is un-installed