***adb commands***

* adb devices 🡪 gives list of devices connected
* adb start-server 🡪 to start server
* adb kill-server 🡪 to stop server
* adb install[*apk\_path*] 🡪 to install
* adb uninstall[*package name*] 🡪 to uninstall
* adb pull[*mobile file location and local file location*] 🡪 to fetch data from mobile

adb pull "/sdcard/Download/Madhumitha.pdf" "C:\Users\HI\Desktop\STUDIES"

* adb push[*local file loc and mobile file loc*] 🡪 to put data to mobile device

adb push C:\Users\HI\Desktop\STUDIES\PAN1.png /sdcard/Download/

* adb shell screencap –p /[*mobile storage loc*]/[*filename.extension*] 🡪 to take ss(old command)
* adb exec-out screencap -p >screen.png 🡪 to take ss
* adb shell screenrecord /[*mobile storage loc*]/[*filename.extension*] 🡪 to screenrecord
* adb pull /sdcard/FileName.mp4 🡪 to get videos
* adb rm /sdcard/filename.mp4 🡪 to remove from device
* adb logcat 🡪 to display logs of the device
* adb logcat “packageName” 🡪 to display the logs of the application
* adb logcat \*:E | findstr com.example.package 🡪 to filter logs
* adb logcat –b crash 🡪 to view the system log for crash-related msg on android device.
* adb shell pm clear <package\_name> 🡪 to clear cache

battery related:

adb shell dumpsys battery set usb 1 🡪 to connect usb

adb shell dumpsys battery set usb 0 🡪 to disconnect usb

adb shell dumpsys battery set level 1 🡪 to set battery level

adb shell dumpsys battery 🡪 to get battery related info

adb shell dumpsys battery reset 🡪 to reset changes

adb shell getprop 🡪 to get properties of device

adb shell getprop ro.build.version.release 🡪 to get android version

adb shell getprop ro.build.fingerprint 🡪 to get fingerprint

adb shell getprop persist.sys.locale 🡪 to get lang

adb shell input tap 500 400🡪 to tap

adb shell input swipe 500 1000 500 100 🡪 to swipe from the center to top

adb shell input swipe 500 1000 500 100 5000 🡪 to swipe slowly

adb shell input keyevent KEYCODE\_HOME

adb shell input keyevent KEYCODE\_CAMERA

adb shell input keyevent KEYCODE\_BACK

adb shell input keyevent KEYCODE\_ENDCALL

adb shell am start com.android.settings 🡪 to launch app

adb shell am force-stop com.android.settings 🡪 to close the app

adb shell pm list permissions 🡪 will give all the permission details

adb shell pm list packages 🡪 to list all installed packages

adb shell pm list packages android.settings 🡪 to list packages having android settings

adb devices –l 🡪 to get all the connected device names

adb shell “dumpsys activity activities | grep mResumedActivity”

adb shell dumpsys window | find "mCurrentFocus" 🡪 to get app package and activity

network related:

adb shell settings put global airplane\_mode\_on 1 🡪 on flight mode

adb shell settings put global airplane\_mode\_on 0 🡪 off flight mode

adb shell svc data disable 🡪 to off data

adb shell svc data enable 🡪 to on data

adb shell svc wifi enable 🡪 to on wifi

adb shell svc wifi disable 🡪 to off wifi

adb shell svc bluetooth enable 🡪 to on wifi

adb shell svc bluetooth disable 🡪 to off wifi

**adb shell netstat 🡪 to know network statistics**

adb reboot 🡪 to restart the mobile

adb shell am start -a android.intent.action.CALL -d <tel:+CCXXXXXXXXXX> 🡪 to make call

adb shell am start -a android.intent.action.SENDTO -d sms:XXXXXXXXXX --es sms\_body "YOUR\ MESSAGE\ HERE" --ez exit\_on\_sent true 🡪 TO SEND MSG