React Native Issues Faced.

1.**JS server not running :**

This is because the by default react native uses 8081.

To check port : netstat -na | find 8081

If port is already assigned - navigate to project- node modules \react-native\local-cli\server\server.js and change the port number to unassigned ports (port :8088)

To Start the server to newly assigned port - react-native start --port 8088

Cmd\project directory\react-native start –port 8088

Change the local server port in the emulator – crtl+M –debug server host & port for devices – localhost:8088

2**.adb Is not recognized as internal or external command**

Soln:1

Go to Environment variables \ system variables\ set android path till platform tools

Soln:2

Cmd\adb kill server

adb list

adb start

3.JAVA\_HOME not set to specified path:

Cmd\set JAVA\_HOME="C:\Program Files\Java\jdk1.8.0\_172"

To check path of sdk in android studio

Ctrl+shift+alt+s -> change the path

4. js scripts unable to load on emulator

mkdir android\app\src\main\assets

* react-native bundle --platform android --dev false --entry-file index.js --bundle-output android/app/src/main/assets/index.android.bundle --assets-dest android/app/src/main/res

To run emulator

C:\Users\AS351910\AppData\Local\Android\sdk\emulator\emulator –list-avds

Emulator –avd Nexus\_5X\_API\_23

5. set proxy to git bash

Git config - - global http.proxy <http://proxy2.wipro.com:8080>