

Major 5G Test Bed ASSETS in CEWiT:

S.No	Description
1.	DELL precision servers
2.	40 GHz Analog Signal Generator
3.	VSG+VSA Sub 6 GHz
4.	VSG+VSA mmwave
5.	Oscilloscope 500MHz
6.	VNA Advanced
7.	65 GSPS AWG
8.	Oscilloscope(4GHz)
9.	50GHz Field fox Microwave spectrum analyzer
10.	AC/DC adapter N9962A- 220 Full-band tracking generator
11.	Interference analyzer and spectrogram
12.	5G BBU Boards
13.	Dell Latitude 3400
14.	Dell PowderEdge R440/R240 Servers
15.	Xilinx ZCU111/ZCU102
16.	MathWorks Basic & Toolboxes Matlab 5G Toolbox Communication Toolbox DSP System Toolbox Parallel computing toolbox RF Toolbox Signal Processing Toolbox