



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

Laboratory Name BNNSPEAG TEST AND CALIBRATION LABORATORY (I) PVT. LTD., 11/11, SECTOR-3, RAJENDRA NAGAR, SAHIBABAD, GHAZIABAD, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5534 Page No. : 1 / 2

Validity 15/04/2019 to 14/04/2021 Last Amended on -

S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
Permanent Facility					
1	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Mobile User Equipment	Safety Requirement & Indian Language Support Requirements	TEC ER (TEC/ER/MT/MUE-001/01/APRIL 2018) Clause No. 5.1 to 5.4; IS 16350 Cl. 5.4; TEC/ER/MT/MUE-001/01/APRIL: 2018	Qualitative(Witnessed IMEI, GPS and emergency supporting English, Hindi and one regional document.)
2	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Body	Specific Absorption Rate	EN 50566: 2017	Qualitative
3	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Head	RF Power	EN 62479: 2010	300 MHz to 6000 MHz; 0.01 W/Kg to 25 W/Kg; 1 µW to 200 mW;
4	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Head	RF Power	EN 50663: 2017	300 MHz to 6000 MHz; 0.01 W/Kg to 25 W/Kg; 1 µW to 200 mW;
5	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Head	Specific Absorption Rate	EN 50360: 2017	300 MHz to 6000 MHz; 0.01 W/Kg to 25 W/Kg; 1 µW to 200 mW;



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6	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Head	Specific Absorption Rate	EN 62209-1: 2016	300 MHz to 6000 MHz; 0.01 W/Kg to 25 W/Kg; 1 µW to 200 mW;
7	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Head	Specific Absorption Rate	IEC 62209-1: 2005	300 MHz to 6000 MHz; 0.01 W/Kg to 25 W/Kg; 1 µW to 200 mW;
8	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Head	Specific Absorption Rate	IEEE 1528: 2013	300 MHz to 6000 MHz; 0.01 W/Kg to 25 W/Kg; 1 µW to 200 mW;
9	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Head	Specific Absorption Rate	IEC 62209-1: 2016	300 MHz to 6000 MHz; 0.01 W/Kg to 25 W/Kg; 1 µW to 200 mW;
10	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Head	Specific Absorption Rate	TEC/ER/MT/MUE-001/01/APRIL 2018 / Clause 2.1.1: 2018	300 MHz to 6000 MHz; 0.01 W/Kg to 25 W/Kg; 1 µW to 200 mW;
11	ELECTRONICS-ELECTRONIC COMPONENTS & EQUIPMENT SUB ASSEMBLIES	Wireless Devices used in close proximity to Human Body	Specific Absorption Rate	IEC 62209-2: 2010	300 MHz to 6000 MHz; 0.01 W/Kg to 25 W/Kg; 1 µW to 200 mW;