

QRs & TDs of Digital Diopter Test Station for NVDs

S/No	Specification	Trial Directives	Result expected/ desired	
1.	Range of measurement of dioptr power of optical oculars	+6D to - 6D +4D to - 6D (high accuracy) +6D to + 4D (Low accuracy)	Physically checked by the BOO	Must be as per Specification.
2.	Measurement uncertainty	0.2D at +4D to - 6D range 0.4D at +4D to - 4D range	Physically checked by the BOO	Must be as per Specification.
3.	Output port	USB2.0	Physically checked by the BOO	Must be as per Specification.
4.	Software operating system	Windows 10 or better.	Physically checked by the BOO	Must be as per Specification.
5.	weight	1.5 kg(approx.)	Physically checked by the BOO	Must be as per Specification.
6.	Operating temperature	-20°C to +55°C	NABL accredited Certificate should be submitted in this regard	Must be as per Specification.
7.	Storage temperature	-20°C to +70°C	NABL accredited Certificate should be submitted in this regard.	Must be as per Specification.

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Approved / Not Approved

Approved
Director General
Border Security Force