

File No.GEM/TP/Near vision test drum/2018 (Version 3.0)												DRAFT T/P		
Level 1 Category: Medical Equipment and Accessories and Supplies -UNSPS Code 42000000														
Level 2 Category: Patient exam and monitoring products - UNSPS Code 42180000														
Level 3 Category: Ophthalmic diagnostic exam products -UNSPS Code 42183000														
Level 4 Category: Illuminated Near Vision test drum -(RBSK) -UNSPS Code 421830												GEM Version 3.0		
S.NO	PARAMETER	HINT	TYPE OF FIELD	VALUES							UNIT	CATEGORY OF FIELD	REMARKS	
GENERAL FEATURES														
1	Product	--	ENUMERABLE	Illuminated Near Vision Test drum								--	MANDATORY	
2	Type	--	ENUMERABLE	Manual								--	MANDATORY	
3	Purpose	--	ENUMERABLE	For testing near vision								--	MANDATORY	
PRODUCT TECHNICAL FEATURES														
1	Light weight and non-portable	--	ENUMERABLE	Yes								--	MANDATORY	
2	Sturdy construction, high durability and good finish	--	ENUMERABLE	Yes								--	MANDATORY	
3	Operation mode	--	ENUMERABLE	Manual								--	MANDATORY	
4	Test functions of chart and their sequence	--	ENUMERABLE	Any four languages out of these - English, Hindi, Any regional language, c and e test	Any five languages out of these -Number, Hindi, English, Urdu and Punjabi, c and e test							--	GOLDEN PARAMETER	
5	Distance to be maintained for performing near vision test while the test drum hold by patient with right hand	--	ENUMERABLE	25 to 33 Cm								--	MANDATORY	
6	Oclude one eye with Ocluder while test the other eye	--	ENUMERABLE	Yes								--	MANDATORY	
7	Test charts type for near vision test	--	ENUMERABLE	Roman test	Snellen's near vision test	Jaeger's chart						--	MANDATORY	
DIMENSIONS & WEIGHT														
1	Size of unit (HxWxL) (mmxmmxmm)	Must Declare	TEXT									mmxmmxmm	MANDATORY,FILTER	
2	Weight of unit (gm)	--	ENUMERABLE	400 - 500								gm	MANDATORY	
ELECTRICAL FEATURES														
1	Power Supply (Main)	--	ENUMERABLE	230 +/-10%, Single Phase AC, 50Hz								--	MANDATORY	
2	Source of illumination	--	ENUMERABLE	White LED								--	MANDATORY	
3	Illumination on and off	--	ENUMERABLE	Auto	Manual							--	MANDATORY,FILTER	
PACKING MODE														
1	Unit should be supplied with high grade thermocol packing in cardboard box to avoid possible transit damage	--	ENUMERABLE	Yes								--	MANDATORY	
2	Packing	--	ENUMERABLE	Individually packed								--	MANDATORY	
CERTIFICATIONS & REPORTS														
1	Product certification	--	ENUMERABLE	ISO 13485	EU-CE	US-FDA	EU-CE&US-FDA					--	MANDATORY,FILTER	
2	Submission of all the certifications and reports to the buyer along with supplies on demand	--	ENUMERABLE	Yes								--	MANDATORY	

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