File No.GEM/TP/ Point of Care Diagnostic Test Kit - Hepatitis C Virus (HCV) Rapid Test Kit/2019 (Version 3.0)  Level 1 Category: Laboratory and Measuring and Observing and Testing Equipment - UNSPS Code 41000000  Level 2 Category: Measuring and Observing and Testing Instruments - UNSPS Code 41110000									DRAFT			
									Т/Р			
Level 3 Category: Patient point of care testing supplies and equipment - UNSPS Code 41116200  Level 4 Category: Point of Care Diagnostic Test Kits - Hepatitis C Virus (HCV) Rapid Test Kits - UNSPS Code 41116287										GEM Version 3.0		
S.NO	PARAMETER PARAMETER	HINT	TYPE OF FIELD	iepatitis C viius (IICv) Ka	<u> </u>	LUES		UNIT	CATEGORY OF FIELD	REMARI		
5.140	PARAIVIETER	HIIVI	TIPE OF FIELD	GENERAL	FEATURES	1013		ONIT	CATEGORY OF FIELD	KEIVIAK		
1	Product Description		ENUMERABLE	GENERAL	Hepatitis C Virus	(HCV) Ranid Test	Kit		MANDATORY			
2	Clinical Purpose		ENUMERABLE						MANDATORY			
	cimical alpose		ENGINERADEE	PRODUCT IN	To provide diagnosis of Hepatitis C Virus infection PRODUCT INFORMATION							
1	Detects		ENUMERABLE		Antibodies specific	to nepatitis C vi	Tus		MANDATORY			
2	Type of Kit		ENUMERABLE	3rd Generation	4th Generation				GOLDEN			
3	Should be solid phase / particle coated with recombinant and / or synthetic peptide antigens for Core, NS3, NS 4, and NS5		ENUMERABLE	Yes					MANDATORY			
4	Test can be performed on		ENUMERABLE	Whole Blood	Serum	Plasma			MANDATORY, FILTER	Multi Se		
5	Type of Test		ENUMERABLE	Qualitative	Quantitative				GOLDEN			
6	Testing Principle		ENUMERABLE	Lateral flow chromatographic immunoassay		immunofiltration			GOLDEN			
7	Result Time (min)		ENUMERABLE	5-10	10-20	20-30		Minutes	MANDATORY, FILTER			
8	Ability to Evaluate Negative or Positive test result		ENUMERABLE	Yes					MANDATORY			
9	Sensitivity (%)		MEASURABLE	95-100					MANDATORY			
10	Specificity (%)		MEASURABLE	95-100					MANDATORY			
11	Contains an internal control line/dot for the confirmation that the test has been performed correctly		ENUMERABLE	Yes					MANDATORY			
12	Storage temperature		ENUMERABLE	2°C to 30°C					MANDATORY			
13	The supplier should ensure maintenance of recommended temperature during storage and transportation of Kit		ENUMERABLE	Yes					MANDATORY			
14	The kit should comply with all provisions of Drugs and cosmentics Act, 1940 and applicable rules there under		ENUMERABLE	Yes					MANDATORY			
				кіт соі	NTENTS							
1	Main items in test kit for performing the test		ENUMERABLE	Card	Strip				MANDATORY, FILTER	Multi Se		
2	Sample Dropper Provided with each card/strip		ENUMERABLE	Yes					MANDATORY			
3	Dessicant to absorb moisture so that the Card/Strip do not get spoiled provided with each card		ENUMERABLE	Yes					MANDATORY			
4	Sample Diluent/Assay Buffer Provided		ENUMERABLE	Yes					MANDATORY			

5 6 7	Packaging insert in English detailing the principle, components, methodologies, validity criteria, performance characteristics,bio-safety, limitations of assay, storage condition, manufacturing and expiry dates and methods of disposal Provided with each kit  Reactive and non reactive controls provided with each kit in adequate volume (minimum 10% of pack size)  Individualy packed sterile disposable lancets and disposable alcohol swabs provided with each test kit		ENUMERABLE  ENUMERABLE  ENUMERABLE	Yes Yes	No No					MANDATORY  GOLDEN  GOLDEN	
8	Other accessories and spares provided if any for standard pack in the kit	Must Declare	TEXT							MANDATORY	AKBNV
	PACKAGING										
1	Pack Size	Tests Pack		GOLDEN							
2	The packing and labelling should be as per Drugs and Cosmetics Act, 1940 and applicable rules there under		ENUMERABLE	Yes						MANDATORY	
3	Each card (cassette) should have space for patients particulars and date of the test		ENUMERABLE	Yes						MANDATORY	
4	The test kit should be packed in such a way that there is proivision to conduct single test at a time		ENUMERABLE	Yes						MANDATORY	
5	Each test kit should be indivdually packed in a hermetically sealed and non-permeable pouch		ENUMERABLE	Yes						MANDATORY	
	CERTIFICATIONS & REPORTS										
1	The kit should have approval of the statutory authority in its country of origin		ENUMERABLE	Yes						MANDATORY	
2	The Kit should be registered and licensed in India by DCGI in case of imported kits (Proof of the same to be submitted to buyer on demand)		ENUMERABLE	Yes	NA for domestically manufactured kits					MANDATORY	
3	Indigenous manufacturers should be licensed by the competent authority defined under Drugs and Cosmetics act 1940		ENUMERABLE	Yes	NA for imported kits					MANDATORY	
4	Availability of valid drug license from competent authority defined under Drugs and Cosmetics Act, 1940 (Proof of the same to be submitted to buyer on demand)		ENUMERABLE	For Manufacture to sale	For sale or distribution					MANDATORY, FILTER	Multi Select
5	Drug License Number	Must Declare	TEXT							MANDATORY	AKBNV
6	Drug License Date	Must Declare	TEXT							MANDATORY	AKBNV
7	Manufacturer certifications (Proof of the same to be submitted to the buyer on demand)		ENUMERABLE	GMP	WHO GMP					MANDATORY, FILTER	Multi Select
8	GMP/ WHO GMP Certification Number	Must Declare	TEXT							MANDATORY	AKBNV
9	GMP/ WHO GMP Certification Date	Must Declare	TEXT							MANDATORY	AKBNV
10	ISO 13485 Certified Manufacturer (Proof of the same to be submitted to buyer on demand)		ENUMERABLE	Yes						MANDATORY	
11	Product Certifications (Proof of the same to be submitted to buyer on demand)		ENUMERABLE	EU-CE (IVD)	US-FDA					MANDATORY, FILTER	Multi Select
12	Availability of Test report from Central GOVT/NABL/ILAC accredited Lab to prove the conformity to the declared specification( proof of the same to be submitted to the buyer on demand)		ENUMERABLE	Yes						MANDATORY	

13	Availability of Performance Evaluation Report (Proof of the same to be submitted to the buyer on demand)		ENUMERABLE	Yes						MANDATORY	
14	Performance Evaluation Report issuing body		ENUMERABLE	National Insitute of Biological Sciences	Any other govt approved lab					MANDATORY, FILTER	
15	Name of the Performance Evaluation Report issuing body if other than specified institute	Must Declare	TEXT							MANDATORY	AKBNV
SHELF LIFE											
1	Shelf Life (in months)		NUMERIC	24	30	36			Months	GOLDEN	
2	The product should not have passed more than 1/6 of the total shelf life at the time of dispatch to the consignee		ENUMERABLE	Yes					1	MANDATORY	

(MANJU SHARMA)

DY.CEO

(A. KESAVA RAO) AD, GEM-SPV

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