

	आरोग्य विभाग जिल्हा आरोग्य अधिकारी कार्यालय, जिल्हा परिषद, धाराशिव दुरध्वनी क्रमांक - ०२४७२२२४५१			
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प्रति,

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४. नोटीस बोर्ड

विषय - जिल्हा आरोग्य अधिकारी कार्यालय अंतर्गत प्रा.आ.केंद्राकरीता आवश्यक साहित्य खरेदी साठीचे स्थानिक बाजारभावाचे दरपत्रक देणे बाबत....

Laboratory Instrument/Analyser Application Software, Multipurpose Health Analyzer
Advance Kiosk With OPD Field Clinic


आरोग्य विभाग, जिल्हा परिषद, धाराशिव अंतर्गत प्राथमिक आरोग्य केंद्रासाठी आवश्यक Laboratory Instrument/Analyser Application Software, Multipurpose Health Analyzer Advance Kiosk With OPD Field Clinic खरेदी करावयाचे आहेत. करीता स्थानिक बाजारपेठेतून बाजारभाव मागविण्यात येत आहेत.

Laboratory Instrument/Analyser Application Software, Multipurpose Health Analyzer Advance Kiosk With OPD Field Clinic चा पुरवठा करताना CDSCO प्रमाणित कंपनीचा करणे आवश्यक असून सदर बाबी झाल्यानंतर शासनाने मान्यता दिलेल्या एनएबीएल प्रयोगशाळेतून सदरच्या बाबी ची तपासणी करण्यात येणार आहे. सदर बाबीचे स्पेसिफीकेशन या सोबत उपलब्ध करून दिलेले आहे त्यानुसार दर भरण्यात यावेत.

दर भरताना दर हे सर्व करांसहीत साहित्य पुरवठा व आस्थापीत करण्यासह डोअर डिलेव्हरीने पुरवठा करणे सह एका नगाचे असावेत.

मान्यता प्राप्त पुरवठाधारकांनी या सोबतच्या यादी मध्ये नमुद करण्यात आलेल्या बाबीचे दर सर्व करांसहीत बाजारभावाचे दरपत्रक या कार्यालयास दिनांक - 1 / 8 / 2025 ते दिनांक - 8 / 8 / 2025 पर्यंत कार्यालयीन वेळेत या कार्यालयास सादर करावेत.

सोबत - बाबीची यादी


 (डॉ. सतिश हरिदास)
 जिल्हा आरोग्य अधिकारी
 जिल्हा परिषद, धाराशिव

साहीत्याचे विनिर्देश

GENERAL

1. USE

1.1	Clinical purpose	It measures Physical and other body fluid, then combines with other clinical information, to help diagnose disease, evaluate organs function.
1.2	Used by clinical department/ward	Physical Anatomy and Biochemistry & Diagnostic.

TECHNICAL

2. TECHNICAL CHARACTERISTICS

2.1	Technical characteristics (specific to this type of device)	<ol style="list-style-type: none"> 1. Display Size:- 21 inches or more 2. Second Screen - 32 inches 3. Display Type :- High resolutions Touch screen 4. RAM :- 8 GB or better 5. Internal Storage:- 500 GB + SSD or more 6. Processor Configuration:- Intel i3 or equivalent 7. Type of enclosure :- Metal Sheet 8. Thickness of enclosure:- mm or 2 -3 mm 9. Printer:- Laser printer (A4 size) 10. Webcam:- Minimum 710 P or more 11. Biometric:- Optical Biometric Scanner 12. Software License validity:- valid for Lifetime free 13. Mobility, Portability:- Portable with wheels and preferably with locking system in wheel 14. CDSCO Registration:- Health Kiosk system should have CDSCO Manufacturing, FSC license & MD - 42 15. Can create new Health ID of the user as per Ayushman Bharat Digital Mission guidelines and protocols. User can login by using Mobile No / AADHAR / Health ID (Health ID after approval of ABDM) 16. Data encryption:- Data Encryption 17. Login Security :- Login Authentication 18. Telemedicine with multiple cameras (Webcam, Dermoscope & Otoscope):- Can be able to do video consultation with multiple cameras 19. Medical Devices Connectivity:- Wired (No Bluetooth) 20. Medical Devices Quality:- Clinical Grade 21. No of tests parameters:- up to 100 test 22. Weighing scale Type :- Industrial Grade 23. Cloud data storage:- Data storage on cloud 24. Remote data login for user:- Web log in / Mobile App login
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	User's interface – language	Language can be change as per local needs
	Software and/or standard of communication(where ever required) Operating system (pre-loaded)	Windows
3. PHYSICAL CHARACTERISTICS		
3.1	Dimensions (metric)	Height(5- 5.2) ft. (2-2.5) x(1 1.5) feet width or suitable to standard OPD Room/Lab room etc placement
3.2	Weight (lbs, kg)	(90-150) kg
3.4	Mobility, portability	portable with omni directional wheels and preferably with locking device in wheel
4. ENERGY SOURCE (electricity, UPS, solar, gas, water, CO2.....)		
4.1	Power Requirements	Power supply : 230V AC \pm 10%, 50Hz
4.2	UPS system	12V 35 AH or more MAINTANANCE , 2 -3 Hour MACHINE POWER BACKUP
4.8	Power consumption	Maximum Power consumption :- 230 W
5. ACCESSORIES, PARE PARTS, CONSUMABLES		
5.1	Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables/reagents (open, closed system)	<ol style="list-style-type: none"> 1. Kiosk:- MS structure 2. Weighing scale machine:- Industrial grade 3. Height sensors:- as required 4. BP Cuff:- standard size and pediatric size 5. Spo2:- sensor/probe or equivalent 6. Temperature sensor 7. Otoscope:- with appropriate supply software 8. Derma scope:- with appropriate supply software 9. Biometric:- with appropriate supply software 10. Webcam:- with 710 p or more 11. Printers: compatible & functional with software 12. Toolkit:- as required, appropriate and adequate with/ for thehealth kiosk equipment. 13. USB ports: appropriate in 14. Compute System: as required 15. Display 1 - 21 Inches or more 16. Display 2 - 32 inches 17. Pricking Pen:- appropriate size as required 18. Needle Cutter 19. Basic Accessories: as required 20. Free tests kit samples*:- for all tests in sufficient size 21. Software: as required, appropriate and functional. 22. Blood test devices: as for appropriate test as requirement

PROCUREMENT TERMS & REQUIREMENTS

6. ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATIONS

	Admin Dashboard	1) Admin Dashboard can show data analytics
	Doctor App	2) Interactive Doctor App for Doctors to interact with patient from anywhere
	Patient App	3) Interactive Patient App for users to get access of their reports also can interact with Doctor from anywhere.
6.2	User's care, Cleaning, Disinfection & Sterility issues	4) Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover. 5) Sterilization required, preferably as appropriate
6.3	Future upgradation	System should have facility to upgrade with CBC and Sickle cell & Thalassemia POC devices.

7. STANDARDS AND SAFETY

7.1	Certificates (pre-market, sanitary, ..); Performance and safety standards (specific to the device type); Local and/or international	<ol style="list-style-type: none"> 1. CDSCO (for health kiosk system). 2. MD-42 and FSC 3. ISO Standards ISO 9001:2015 4. ISO 13458 : 2016 4. ISO 45001 : 2018 5. ISO 27001 : 2015 6. SA 8000 : 2014
7.2	Local and/or international	Manufacturer should have ISO 13485 certificate for quality standard.

8. TRAINING AND INSTALLATION

8.1	Pre-installation requirements: nature, values, quality, tolerance	<ol style="list-style-type: none"> 1) Availability of 5 amp socket; 2) Safety and operation check before handover;
8.2	Requirements for sign-off	Certificate of calibration and inspection from the manufacturer.
8.3	Training of staff (medical, paramedical, technicians)	<ol style="list-style-type: none"> 1) Training of users on operation and basic maintenance; 2) Advanced maintenance tasks required shall be documented.

9. WARRANTY AND MAINTENANCE

9.1	Warranty	3 years
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10. DOCUMENTATION

10.1	Operating manuals, service manuals, other manuals	<p>Should provide 1 set(hardcopy and soft-copy) of:-</p> <ol style="list-style-type: none"> 1) User, technical and maintenance manuals to be supplied in English language along with machine diagrams; 2) List of equipment and procedures required for local calibration and routine maintenance; 3) Service and operation manuals (original and copy) to be provide
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BIDDING TERMS & REQUIREMENTS**7. OPD CLINIC SPECIFICATIONS**

Cabin	1) Cabin / enclosure / container for each machine including examination bed, two chairs to sit
	2) Suitable Air Conditioning for the cabin to maintain operational temperature of the health kiosk.
	3) Bio medical waste bin Qty:01

साहीत्याद्वारे प्रयोगशाळा तपासणी करावयाच्या बाबीची यादी

Advance Model Test		
	Test	Specimen
A	INVASIVE (BLOOD TEST) with Device - Quantitative Test	
1	Blood Glucose	blood
2	HbA1c	blood
3	Hemoglobin	blood
4	CRP	blood
5	PCT	serum
6	Strep - A Ag	throat swab
7	Legionella Ag	urine
8	RSV	Nasopharyngeal Swab
9	S. Pnuemoniae Ag	urine
10	Dengue IgM/IgG	blood
11	Dengue Ns1	blood
12	hs-CRP	blood
13	CK-MB	blood
14	Troponin-I	Citrated blood
15	Lipid Profile	blood
16	Lipid profile - Total Cholesterol	
17	Lipid profile - Triglyceride	
18	Lipid Profile - HDL C	
19	Lipid Profile - LDL C	
20	Lipid Profile - HLD / LDL	
21	Lipid Profile - Non HDL	
22	Beta-hCG (harmone)	blood
23	U-Albumin (Urine)	urine
24	D-Dimer	blood
25	NT - ProBNP	blood
26	LH	blood

	T4	
28	FT4	serum
29	TSH WB	serum
30	TSH	blood/serum.
31	FOB	serum
32	Creatinine	Stool
33	Urea	Blood
34	Uric Acide	blood
35	Covide Antigen	Nasopharyngeal Swab
B	RAPID STRIPS - Using Swapid Rapid Test Reader Device - Qualitative Test	
36	Typhoid IgG/IgM Combo	blood
37	HIV 1 & 2	blood
38	HIV - Ab/Ag 3rd Generation	blood
39	HBsAG	blood
40	HCV Ab	blood
41	Malaria pan Ag	blood
42	Dengue Ag - Ab combo	blood
43	Chikungunya	blood
44	Leptospira	blood
45	H. pylori Ab Combo	blood
46	HEV IgM Rapid Test	
47	Filariasis IgG/IgM Combo Rapid Test	Whole Blood
48	HAV IgG/IgM	Blood
49	Covid 19 Ab - Rapid	Nasopharyngeal Swab
50	ToRCH Panel Rapid Test	Whole Blood
51	Srube Typhus	blood
52	Syphilis	blood
	URINE Tests	urine
53	Ketones	urine
54	Blood	urine
55	total proteins	urine
56	pH	urine
57	Specific gravity	urine
58	Glucose	urine
59	Urine Urobilinogen	urine
60	Bilirubin	urine
61	Nitrite	urine
62	leucocytes	urine
63	Creatinine	urine
64	Micro Albumin	urine
65	Ascorbate	urine
66	Calcium	urine
67	Hemoglobin	urine

68	Nicotine	urine
69	Pregnancy Test	urine
OTHER TESTS - Free Test		
	BMI Test	
1	Height	
2	weight	
3	body water	
4	Body Mass	
5	Bone Mass	
6	Body fats	
7	Subcutaneous Fat	
8	Visceral Fat	
9	Fat Free mass Index	
10	Muscle Mass	
11	Body Oxygen Saturation	
12	Metabolic Age	
13	Protein	
14	Skeleton Muscle	
15	Physique	
16	SPO2	
17	Temperature	
18	Blood Pressure	
19	Bp Systolic	
20	Bp Diastolic	
21	Ear Test (Otoscope Camera)	ear test
22	Oral Screening (otoscope Camera)	oral
23	Skin Test (Dermascope Camera)	Skin test
	Vision Test Software Based)-	eye sight test
24	near Vision	
25	Far Vision	
26	Color Blindness	
27	ECG - 12 leads	Cardiac test
28	Stethoscope	Cardiac test
29	Video Conference with doctors	

साहीत्याचा सर्व करांसहीत दर भरावयाचा तक्ता

आरोग्य विभाग, जिल्हा परिषद, धाराशिव

प्रा.आ.केंद्रासाठी Laboratory Instrument/Analyser Application Software, Multipurpose Health Analyzer Advance Kiosk With OPD Field Clinic या साहीत्याचे सर्व करांसहीत प्रा.आ.केंद्रांच्या ठिकाणी बसविण्यासह दर सादर करावयाची यादी

अ.क्र	आवश्यक बाबीचे नांव	दर एका बाबीचे सर्व करांसहीत
1	Laboratory Instrument/Analyser Application Software, Multipurpose Health Analyzer Advance Kiosk With OPD Field Clinic	

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