

		महाराष्ट्र शासन, आरोग्य सेवा			
		जिल्हा क्षयरोग केंद्र, सांगली			
पत्ता : जिल्हा क्षयरोग अधिकारी सांगली यांचे कार्यालय, IHR रोड, पद्मभूषण वसंतदादा पाटील शासकीय रुग्णालय आवार, सांगली ४१६४१६ E-mail : dtomhsng@rntcp.org Web Site : www.tbcindia.com				ऑफिस : २३२२८६७ ओ.पी.डी. : २३७४६५५	
जा.क्र.:जि.क्ष.कें.सां/आस्था/NTEP Lab Material/ 596 /२५				दिनांक : 03/06/२०२५	

आरोग्य सेवा जाहिर नोटीस

दर मागणी पत्र

प्रति,

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विषय-जिल्हा क्षयरोग केंद्र, सांगली करिता Lab Material खरेदी करणे बाबत दरपत्रक मागणी.....

उपरोक्त विषयास अनुसरून सुधारित राष्ट्रीय क्षयरोग नियंत्रण कार्यक्रम, सांगली अंतर्गत सांगली जिल्ह्यातील प्रमाणित सुक्ष्मदर्शीकेंद्र व CBNAAT site करिता आवश्यक प्रयोगशाळा साहित्य पुरवठाकरणे करिता सन २०२५-२६ च्या मंजूर कृती अराखड्यामध्ये 73.3 Lab Material या शिर्षकांतर्गत lab material पुरवठाकरणे बाबत आपणां कडून दरपत्रके मागविणेत येत आहेत. सदर दरपत्रके बंद लखोट्यातून दिनांक-१०/०६/२०२५ रोजी सांय.५.०० वाजेपर्यंत मा. जिल्हा क्षयरोग अधिकारी सांगली यांचे नावे जिल्हा क्षयरोग केंद्र, न्यु आय एच आर बिल्डींग प.व.पा.शा.रुग्णालय आवार, सांगली येथे स्विकारणेत येतील. दरपत्रक मंजूरीचे अंतिम अधिकार मा. जिल्हा क्षयरोग अधिकारी सांगली यांना राहतील.

Lab material पुरवठ्याबाबत खालील तपशीला प्रमाणे दर पत्रकमागविणेत येत आहेत.

(FMR Code – 6.2.14.1 Lab Material)		Required Qty. No.	Quoted Rates Per Item with <u>all</u> <u>Taxes</u>	Unit
Sr. no	Lab material			
1	● Detailed item wise Schedule Attached to this Letter			

- ❖ सदरचे दर हे सर्व करासहित एकत्रित असावेत व साहित्य दर दिलेल्या परिमाण मध्ये(Quantity) व सर्व वस्तुंचे (Item) चे असावेत अन्यथा दरपत्रक नामंजूर करण्यात येईल.सदरचे दर हे साहित्य जिल्हा क्षयरोग केंद्र येथे पोहोच करण्याचे असावेत. अतिरिक्त कोणताही आकार देण्यात येणार नाहीत.
- ❖ दरपत्रक नामंजूर झाल्याचे कोणतेही कारण व दरपत्रक उघडण्याची तारीख या कार्यालयाकडून कळविले जाणार नाही.
- ❖ सदर साहित्यांची खरेदी आवश्यकते नुसार करण्यात येईल.
- ❖ सोबत जोडलेल्या यादीतील सर्व वस्तुंचा पुरवठा करणाऱ्या पुरवठादारांचे दरपत्रक गाहय धरण्यात येईल.
- ❖ सदर दर हे जिल्हा क्षयरोग केंद्र,सांगली न्यु आय. एच.आर बिल्डींग ,प.व.पा.शासकीय रुग्णालय,सांगली येथे पोहोचसह द्यावेत.


 (डॉ. शामराव जाधव)
 जिल्हा क्षयरोग अधिकारी,
 सांगली.

District TB Office Lab Material List

Sr. No.	Name of Item	Specification	Packing	Name of Compny	Required Quantity
1	Methylated spirit	1. Chemical name: Ethanol denatured + 5% Isopropyl alcohol + 5% Methanol 2. Molecular structure: C ₂ H ₅ OH 3. Molecular wt: 46.07 4. Purity: 90%	1 x 500 ml	Merck	100 Bottles
2	Phenol Crystal for stain (Carbolic acid)	1. The chemical name : Phenol 2. The chemical structure C ₆ H ₅ OH 3. Molecular Wt. 94.11 4. Melting point 400C+25. 5. Purity 99.5% 6. Pl note .The critical concentration of Phenol on Carbol fuchsin is 5% 7. Phenol is highly corrosive, handle with extreme care.	1 X 500 Gm	Merck	50 Bottles
3	Crystal phenol for disposable	Chemical name Carbolic acid Detached crystals	1 x 500 gm		9000 Bottles
4	Methylene blue powder	1. The chemical name: Methylene chloride 2. The chemical structure: C ₁₆ H ₁₈ ClN ₃ S 3. Molecular Wt. 319.9 4. Dye content should be available on the container. Approximately 82%, actual amount = 1gms(.required amount= 1/0.82 = 1.22gms)	1 x 25 gm	Merck	25 Bottles
5	Carbol Basic Fuschin Powder	Chem. Name Pararosaniline HCl C ₂₀ H ₂₀ ClN ₃ Mol.wt 337.86 Dye content appo. 85%-88%	1x 100 gm	Merck	100 Bottles
6	Conc.Sulphuric Acid	Chemical formula: H ₂ SO ₄ , Mol. Wt: 98.08, Specific Gravity 1.84 Minimum Assay: 98%	1x 5 litl	Qualegen	100 Can
7	Sodium Hypochlorite	Sodium Hypochlorite solution, Concentration 5%,	1 x 5 lit		300 Can
8	Immersion oil / Liq. Paraffine	Refractive Index closer to that of glass or 1.48, colourless, odorless, transparent, Free from Fluorescence in day light with Relative Density of 0.827 to 0.890, Viscosity of 110 to 230mPas, Specific gravity of 0.76 to 0.78 at 15.50C Immersion oil supplied by the manufacturer of microscope with refractive index closer to that of Glass or 1.515 OR Liquid paraffin (heavy), refractive index of 1.48, colourless, odourless, transparent, free from fluorescence in day light with relative density of 0.827 to 0.890, viscosity of 110 to 230 m Pa s., specific gravity of 0.76-0.78 at 15.5°C.	1 x 50 ml	Qualegen	50 Bottles

9	Silica Gel	(Fischer scientific Silica gel 1 X 100 gm) Dry and desiccant silica gel crystals have dehumidifying properties. These are not for food grade items Blue colour of the crystals fades and turns transparent upon absorbing atmospheric moisture. To reuse, heat the transparent crystals till the blue colour is not restored.	1 X 500 Gm	Qualegen	5 No.
10	Auramine – O powder	Auramine O: Auramine hydrochloride; (1,1-bis(p-dimethyl aminophenyl) methylenimine hydrochloride) Formula: $C_{17}H_{21}N_3HCl$. H ₂ O Mol Wt. 321.85 Appearance: Yellow to brown powder Potency (Dye content): approximately 85.0% Absorbance: 435nm Auramine O is a yellow fluorescent dye; very soluble in water, soluble in ethanol; used to stain acid-fast bacteria in sputum or in paraffin sections of infected tissue	1 x 50 gm	Merck	2 No.
11	Potassium Permanganate:	Formula: $KMnO_4$ Mol Wt. 158.04 Potency: >99% Appearance: Purple solid, dissolves in water to give deep purple solutions. Analytical grade (99% $KMnO_4$); MW 158.04 g/mol; decomposition >240 °C (sold in 500 g bottles). (Note: potassium permanganate is a strong oxidant; it can be replaced by methylene blue or diluted blue ink.)	1X500 gms	Merck	2 No.
12	Hydrochloric Acid	Chemical name- Concentrated Hydrochloric Acid, Chemical formula- HCl , Mol Wt: 36.46, Specific Gravity 1.18	1X500 ml	Qualegen	5 Bottles
13	Ethanol	Chemical Formula: C_2H_5OH , clear, Ethanol-ethyl alcohol colorless liquid and the principle ingredient in Lab reagent .	1X500 ml	.	200 Bottles
14	Distilled water		1 x 5 Lit		250 Can
15	Lense cleaning paper	Soft, lint-free tissue; approximately 80 mm × 100 mm (sold in blocks of 50 sheets with 10 blocks per pack).	50 sheet x 1pkt		300 pkt
16	Whatman Filter paper	Filter paper sheet, 580 x 580 mm (approx.), weight approx. 87g/sq. m, packaging of 100 sheets (Whatman No – 1)	100 circles/pkt		200 Pkt

17	Diamond Marker	6" holder with artificial diamond (hard stone) embedded at one end with screw cap to mark on microscope glass slides.	1 No		200 No.
18	Spirit lamp	Lamps made of stainless steel; volume approximately 85 ml; dimensions approximately 100 mm (diameter) and 65 mm (height); with a wick (cotton wool or metal wire), a method of wick adjustment and a cap.	1 No		50 No.
19	Electronic Weighing Balance	a. General purpose table top laboratory balance, 220-230V, stainless steel platform, keypad auto calibration. Capacity 10 mg-100gm	1 No		5 No.
20	Parafim Tape 250Fit	Laboratory film for flexible packegining. For use at -40 °C to 50 °C; 100 mm wide × 58 m long; with dispenser.	1 Roll		20 Roll
21	Hand Sanitizer (Sterillium)	5 liter can	1 x 5 lit can		30 Can
22	Disposable 1 Gloves	Powder-free, latex-free disposable gloves made of vinyl (clear) or nitrile (blue); rated as CE category III (for complex risks) and with a textured surface for slip resistance; ≥0.3 mm thick and ≥240 mm long; stocked in sizes (small, medium and large) appropriate for the laboratory staff (sold in boxes, with 100 gloves per box).	1 Box		200 Box
23	Slide Box Plastic	100 slides bracket x 1 Box	1 No		50 No.
24	Cotton bundle Absorbent	Absorbent, each roll of 0.5 kg.500 gm	1 Roll		200 No.
25	Ice Gel Pack (100gm)	100gm	1 No		3000 No
26	Ice Gel Pack(200gm)	200gm	1 No		500 No.
27	Water bath	STAINLESS STEEL INSULATED DOUBLE WALLED INNER WALL OF STAINLESS STEEL .TORMOSTATIC TEMP CONTROL FROM AMBIENT TO 85 -90 °C 0.5°COMPLATE WITH IMMERSION HEATER, ALLUMINIUM ON SS COVER BRASS DRAIN COCK 220 TO 240 VOLTS AC 50HZDIMENSIONS OUTSIDE (OPIROX 36X41X25 CMS)INSIDE APPROXIMAL (37X13X15 CMS) POWER -OPP480 W DIGITAL MICRO PROCESSOR DISPLAY TO SET TEM TEMP POINT PREUENTING THERMAL RUN AWALY SEAMLESS	1 No		5 No.

28	Disposable Hand Gloves (Plastic)	Powder-free, latex-free disposable gloves made of vinyl (clear) or nitrile (blue); rated as CE category III (for complex risks) and with a textured surface for slip resistance; ≥ 0.3 mm thick and ≥ 240 mm long; stocked in sizes (small, medium and large) appropriate for the laboratory staff (sold in boxes, with 100 gloves per box). 1X100(Plastic)	1 pkt -100 Gloves		300 Box
29	Disposable Hand Gloves (Rubber)	Disposable; rated as CE category III (against chemical risks and resistant to ethidium bromide, sulfuric acid or auramine staining); ≥ 0.36 mm thick. 1 x 25 (Rubber) (size 7-8)	1 pkt - 25Gloves		200 Box
30	Measuring Cylinders	500 ml (Plastic)	1 No		10 No
31	Digital Timer	Features to include spring-driven motor, 0-60-minute timer and a disinfectable plastic housing. Timers to have a sound (e.g. buzzer or bell) to signal time elapsed, a stand and a clip to attach them to laboratory gowns.....	1 No		20 No.
32	Staining Plastic bottle with nozzle	Polyethylene flasks with a narrow neck; with a screw cap, swan neck or jet dispenser; volume required 500 ml will depend on the number of slides stained per day	1 no		200 No.
33	Measuring cylinders	Made of borosilicate glass 3.3 class A; autoclavable; 500ml graduated.	1 No	Borosil	20 No.
34	Conical flask 1 lit	Made of borosilicate glass 3.3; thick walls and narrow mouth; graduated.(1 lit)	1 No	Borosil	10 No
35	Reagent bottle	Bottles of 1 litre; made of amber borosilicate glass; GL45 thread and cap; compliant with ISO 4746 (Oxygen-free copper – scale adhesion test).	1 No		50 no.
36	Sputum container with label	Air tight screw-top Caped, translucent, of thin plastic Capacity 35 ml	1x 100 No (1 Pkt)		1000 pkt
37	Micro glass slide	Size: 76 mm x 26 mm, Thickness 1.3 mm, plain edges polished	1x 50 No (1 Pkt)	BLUE STAR	2000 pkt
38	Falcon Tubes	(Capacity 50ML), Sterile Autoclavable, Leak Proof, Conical Bottom	1x 50 No (1 Pkt)	Hi Media	2000pkt
39	Thermocol Box	(one peace thermocol molded boxes) Thickness layer 3-5 cm (Length 28 cm x Width 15cm x height 20cm)	1 No		2000 no.
40	Adhesive labels	1 X 2.5 cm x 1000 No	1 Pkt		50 pkt

41	Oxalic Acid 5%	Chemical formula; COOHCOOH.2H ₂ O; Mol Wt:126.07 ; purity 99.8%	1x 500 ml		1Bottle
42	10 X Eye piece	Labomed	pair	Labomed	50 Pair
43	N 95 Mask	95% filter efficiency level Effectave against particulate aerosoals, free of oil	1x 100 nos	Magnum medicare pvt.ltd	100 Box
44	Slide staining rod	Steell rod , uncorrosive 1.5 feet	pair		70 pair
45	Graduated Glass Beaker	500 ml Borosil glass	1 no	Borosil	10 No
46	Disposable face mask	Ttriple layer with nose strip ear loop 3 ply	1 x 100 no		100 No.
47	Biohazards disposable bags (50 Micron)	Medium size plastic bag with red and yellow colour	1 kg		200 kg
48	Microscope bulb	6 v/20 watt PHILIPS	1	Philips	100 nos
49	Wooden slide box	100 slides bracket x 1 Box	1		50 NoS
50	Plasting Can 1 liter	-	1 No		50 Can
51	Conical flask 100 ml	100 ml Borosil glass	1 No	Borosil	10
52	Gratuated Glass pipette with rubber tit	10 ml capacity, Borosil glass	1 No	Borosil	10
53	Slide drying tray	-	1 No		60
54	Thermameter	Glass thermameter	1 No		5 No.
55	Disposable appron	Plastic appron	1 No		1000 No
56	Filter papre sheet	-			200 sheet
57	Slide staining rack	-	1 No.		70 No.
58	Glass funnel 4 inch	-	1 No.	Borosil	50 No.
59	Plastic funnel 8 inch	-			20 No.


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