List of Annexure - I Item (Laboratory Materials) in continuation with memo no CMOH(SPG)/3838 dated 17.10.14 from the CMOH south 24 parganas.

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| Sl. No. | Items | Packing size | Unit | Manufacturer / Brand |
| 1. | Sputum Container (Cups made of special Medical Grade Polypropylene, thin plastic, translucent, Diameter-4cm,Capacity -30 ml., screw Cap should also be made of special Medical Grade Polypropylene and should be air tight. Leak proof) with label pasted by the side of the container. | **50 pieces pack ( 10 x 10 in rows**) | Rate per 100 Pc | Plastic locally  Made |
| 2. | New glass Slides (75 mm x 26 mm x 1.45 mm), clean scratch free with smooth edges, uniform refractive index. | **50 slide box, 10 box pack** | Rate per box (containing 50 slides) | PIC 2 |
| 3. | Basic Fuchsin Powder [ specification- Chemical name : Pararosaniline hydrochioride, chemical structure: C19H18N3Cl mol wt:323.8 'Dye content: Approx. 85%-88%(dye content must be mentioned) Colour: Metalic green] | 25 gms packing | Rate per 25 gms | E-MERK / QUALIGEN / RANBAXY |
| 4. | Methylene Blue (The chemical name: Methylthionine chloride, the chemical structure: C16H18ClN3S., Molecular Wt: 319.9, Dye content: Should be available on the container. Approximately, 82% (to calculate the required amount of Methyl blue, divide the  actual amount by dye content. For example: Dye content = 82%, actual amount = 1 gms, required amount = 1/0.82 = 1.22 gms.)) | 25 gms packing | Rate per 25 gms Bottle | E-MERK / QUALIGEN / RANBAXY |
| 5. | Sulphuric Acid (Chemical structure: H2SO4 Molecular wt: 98.08 Purity: 95-97%, Colour: Clear | 500 ml packing | Rate per 500 ml. | E-MERK / QUALIGEN / RANBAXY |
| 6. | Liquid paraffin (heavy), refractive index of 1.48, a colourless, odourless,  transparent, free from fluorescence in day light with relative density of 0.827 to 0.890, viscosity of 110 to 230 mPa s., specific gravity of 0.76-0.78 at 15.5°C. | 500 ml packing | Rate per 500 ml | E-MERK / QUALIGEN / RANBAXY |
| 7. | Diamond Marker | 1 piece | Rate per Pc. | Amit / KK |
| 8. | Filter Paper Packs of 100 Pc 116 cm diameter | 100 cicle 116 MS DIA | Rate per 100 paper pack | Whatman/ Biva |
| 9. | Methylated Spirit ( for burning) | 5 Litre jar. ( white jar) | Rate per jar. | Branded |
| 10. | Methylated Spirit (Chemical name: Ethanol ) {denatured by 5% Isopropyl alcohol + 5%  Methanol}, (Molecular structure: C2H5OH, Molecular wt: 46.07, Purity: 90%) [for reagent preparation] | 2 .5 Litre jar. | Rate per jar. | Reputed company |
| 11. | Phenol (The chemical structure: C6H5OH, Molecular Wt: 94.11 Melting point: 40°C±2Purity: 99.5%) | 500 gms Bottle pack | Rate per 500 gms. | E-MERK / QUALIGEN / RANBAXY |
| 12. | Lens paper ( books of 100 leaves) | ( 9 cm x 14.5 cm) | Rate per book | Soft, oil absorbable |
| 13. | Slide box 100 slide capacity | Per 6 Pcs. | Rate per Pc. | Tarson |
| 14 | Slide box 25 slide capacity |  | Rate per pc | tarson |
| 15. | Staining slide Rack (plastic made) 15 inch x 12 inch x 3 ½ inch. | Per Pc. | Rate per Pc. | Locally made |
| 16. | Heating wire 1500 watt good quality | Per Pc. | Rate per Pc. | Locally made |
| 17. | Funnel plastic 62 mm in diameter | Per Pc. | Rate per Pc. | Locally made |
| 18. | Drop Bottle 500 ml with long neck | 6 pieces box | Rate per 6 Pc. box | Tarson |
| 19. | Drop Bottle 100 ml with beak mouth. | 6 pieces box | Rate per 6 Pc. box | Tarson |
| 20. | Glass rods solid – 20 inch long 4 mm diameter | 1 pieces | Rate per Pc. | Locally made |
| 21. | Silica Gel |  | Rate per Kg. |  |
| 22. | Tissue paper roll ( White) | Size 2 ply wt. 200 gm length 100 cms | Rate per 100 roll | Local made |
| 23. | Distilled Water | 5 ltr. jar (white jar) | Rate per Jar | Branded and non-ionized. |
| 24. | Apron (size 42 & 44 half sleves) pure cotton white | Per Pc. | Rate per Pc. | Good Quality |
| 25. | Phenyl (with 40% Phenolic compound or Coal Tar) | 5 Ltrs. jar | Rate per jar | Bengal Chemical |
| 26. | Storage Glass bottle 1000 ml. capacity with screw cap | Per Pc. | Rate per Pc. | Locally made |
| 27. | Glass funnel 4 inch diameter |  | Rate per pc | Borosil |
| 28. | Glass funnel 2.5 inch diameter |  | Rate per pc | borosil |
| 29. | Glass beaker 250 ml |  | Rate per pc | borosil |
| 30. | Glass measuring cylinder 500 ml |  | Rate per pc | borosil |
| 31 | Envelop (Big White) |  | Rate per 100 Pcs |  |
| 32. | Envelop (Small Brown) |  | Rate per 100 Pcs |  |
| 33 | Soap (Dettol Lequid Pouch) |  | Rate per 100 Pouch |  |
| 34. | Adhesive lebel for Sputum Container | Per 100 Pcs | Rate per 100 Pcs |  |
| 35 | Glass Round Bottom heat resistant Flasks 1lit |  | Rate per pc | borosil |
| 36 | Glass Round Bottom heat resistant Flasks 5lit |  | Rate per pc | borosil |
| 37 | Glass Round Bottom heat resistant Flasks 3lit |  | Rate per pc | borosil |
| 38 | Spirit lamp, 100 ml capacity, good quality steal with screw cap also made of steel |  | Rate per pc |  |
| 39 | Forcep good quality |  | Rate per pc |  |
| 40 | "Sputum container carrier" good quality |  | Rate per pc |  |
| 41 | Glass jar 3 lit good quality wide mouth |  | Rate per pc | borosil |
| 42 | Thermocol Box, 200x 165x155 mm inside having weight 155 gms apprx |  | Rate per Pcs |  |
| 43 | Centrifuge tube "universal container with screw cap, 50 ml capacity sterilised good quality material polypropylene,bottom conical, non self standing, outer diameter 29.1 mm, length 114.4 mm, make wide, top threaded, maximum RCF 15500 xg, graduated 5-50 ml with an interval of 2.5 mm, color clear, cap style plug seal,cap material high densitypolyethelene, cap diameter 35.2 mm, " | 25 pc in a pack | rate per pcs |  |
| 44 | Zipper packet 7 "x 5 " good quality | 100 pc in a pack | rate per pack |  |
| 45 | Zipper packet 10"x 8" good quality | 100 pc in a pack | rate per pack |  |
| 46 | Parafilm ---"laboratory film tape 2inch width 250 ft lenghth roll , flexible, mouldable, moisture resistant, semi transparent, good quality, |  | rate per 250 ft roll" |  |
| 47 | colored rubber band good quality |  | rate per kg |  |
| 48 | Brown cellotape for sealing2inch wide roll of good quality |  | rate per roll |  |
| 49 | N 95 mask good quality |  | Rate per Pcs |  |
| 50 | Falcon tube holder plastic made good quality |  | rate per pc |  |
| 51 | Plastic Tray 1’ x 1.5’ |  | Rate per Pcs |  |
| 52 | Foot Operated Bucket 20 Ltrs capacity |  | Rate per Pc. |  |
| 53 | Microscope Bulb 6 Wt, |  | Rate per Pc. | Philips |
| 54 | Oil Immersion Lens (100x) 100 x |  | Rate per Pc. | Labomed/MLW |
| 55 | Duster cloth, 1.5'' x 1.5'' good quality cotton |  | Rate per pc |  |
| 56 | Plasticin 250 gm bar |  | Rate per bar |  |
| 57 | Microscope cover plastic made good quality |  | Rate per pc |  |

Chief Medical Officer of Health

South 24 Parganas District.