

OFFICE OF THE CHIEF DISTRICT MEDICAL & PUBLIC HEALTH OFFICER

GAJAPATI, PARALAKHEMUNDI

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Letter No.5750 /Substore/2018-19

Dated03.08.2018

Tender Call Notice

Bid Reference No. – CDM & PHO (Gajapati) – 2018-19 – DC & EIF– 02

Sealed tenders are invited from registered manufacturers/ authorized distributors/ suppliers for supply of Drugs & Consumables for Gajapati District. The intended suppliers, manufacturer, Distributors are required to quote the rates for the following items. The tenders reaching after due date shall summarily be rejected. The specification and names of the items of the manufacturing company should be mentioned in the tender. The tender paper cost of Rs.200.00 (Non-refundable) & Rs 2000/- as EMD (Refundable) by way of separate Demand Draft drawn in favour **ZSS NON NRHM FUNDS, GAJAPATI.** payable at SBI Main Branch, Paralakhemundi from any Nationalised /Scheduled Bank The intended suppliers should also furnish the latest **GST Certificate, GST monthly return for last applicable month Certificate, PAN Card, valid Drug License Certificate and authorization** from competent authority. The Companies should be of **GMP/WHO GMP & ISO certified companies**, failing which their tender shall be rejected. Bidders who have been blacklisted either by the Tender inviting authority or by any district/state Govt. or Central Govt. organization for the quoted item is not eligible to participate in the tender during the period of blacklisting. **Affidavit** of the same to be submitted stating that the firm has **neither been black listed nor any criminal cases** pending against them. The drugs are to be supplied with door delivery within 10days of receipt of the orders, if not the order shall remain cancelled automatically. The supply is to be made in less number of batches (less than 3) with one phase and should arrive at the warehouse with remaining shelf life of at least 5/6th of the stipulated total shelf life from the date of manufacturing of that product. The last date of submission of tender is **Dt.16.08.2018 by 5 PM** through **Reg. Post /Speed Post or Courier** services only along with all the relevant documents. The Bidders may download the Tender Documents directly from the WEBSITE available at www.gajapati.nic.in within **Dt.16.08.2018**. The bidders are to submit their tenders in separate sealed covered envelope for technical bid and financial bid by subscribing "Technical Bid" in cover "A" and Financial Bid in cover "B" and both covers should be put in third cover which should be subscribed as "Tender for Supply of Drugs & Consumables EIF HWC". The Bidders should specifically super scribe, **"DOWNLOADED FROM THE WEBSITE"** on the top left corner of the outer envelope containing Bid reference number. The tenders received shall be opened at **11 AM on Dt.17.08.2018** in the chamber of CDM & PHO, Gajapati and the said firms are requested to attend on the said date and time or send their representative.

Yours Faithfully,

CDM & PHO, Gajapati

Format

HWC under EGSA

SL No	Name of the Item	Specification	Name of the Manufacturer	Rate quoted each (Including Tax)	Remarks
1	Hemoglobinometer (strip/micro-cuvette)	The unit should have LCD screen for instant display of test result. • Measurement Range: 4gm./dL to 20gm./dL • Accuracy should be $\geq 96\%CV < 5\%$			
2	Kelly's Forceps	Kelly's hemostat Forceps straight 140 mm			
3	Stadiometer	<ul style="list-style-type: none"> • The measuring rod can be dismantled into several pieces and can be set easily. • The scale must be printed along the side of the measuring rod. • Measuring range (Both in cm & inch): 20-205 cm and 8 - 81". • Graduation of measuring rod: 1mm / 8inch. 			
4	Slide drying rack	Acrylic slide rack, inclined, used for draining/drying slides. 5 slots accommodate 25 slides.			
5	Micropipette				
6	Yellow Tips for Micropipette				
7	Microscope				
8	Neuber Chamber				
9	ESR tube				
10	TC-DC Count apparatus				
11	Sickling test kit	Kit consists of R1-2x20ml(Solubility buffer) R2-2 vials (Solubility reagent-Sodium Dithionite) Empty reaction tube-20nos Result reading stand-1 Reagent dropper-2 Sample dropper-20 Rubber teat-2 Pack insert-1			
12	Water quality test- H2S Strip test	<ul style="list-style-type: none"> • Sensitivity: 5, 10, 20, 30, 40, 50, 60 and 80 ppm (mg/L) • Test time: 30 seconds • Bottle of 50 test strips 			
13	Colorimeter				
14	Vulsellum Uterine	Vulsellum Uterine Forceps curved 25.5 cm			
15	Cord cutting Scissors	Cord cutting Scissors- Size 6 inch double action jaw with round handle. Blunt, curved on flat, 160 mm ss			
16	Dipsticks for urine test for protein and sugar				

17	Interdental cleaning aids	Wooden/plastic Triangular Sticks Interproximal Brushes			
18	Dental Probe	Single Ended with round handle.Made of SS,Handle of size 12mm, and Graduated probe.CPI TN/UNC15 typemade of stainless still 410 /420 grade.			
19	Universal tooth extractor	Dental Forceps of standard size for adult use . Straight curvature with Serrated work surface area.Made of Stainless Steel 410 grade.Instrument handle is of Englishparten. The set shall be consists of 12 items of universal dimensions.			
20	Mouth Gag	Size-5", Finger ring instrument with grip & locking system.Blades of 1" long &1/4" wide.			
21	Mouth Mirror				
22	Tuning fork	Nickel-plated steel, material thickness 8 mm, Frequency: 128 Hz / 512 Hz			
23	Nasal Speculum (St. Claire's)*	Nasal Speculum of length 3" having two 5mm wide x 11mm long blades.			
24	Ear Speculum – metallic, dull finish				
25	Jobson-Horne probe				
26	Otoscope				
27	Whole blood finger prick HIV Rapid Test & STI screening test				
28	Typhoid rapid test kit				
29	Rapid test kit for Hepatitis B & C				
30	VIA Kit for screening cervical cancer	VIA –Visual Inspection with acetic Acid kit: <ul style="list-style-type: none"> • Acetic Acid 0.5%=100ml=2bottles • Cotton swabs-1 pack of 100 swabs • LED focusing torch with chrome/steel ribbed body (medium size) with battery • Glass Slides -1 packet of 100 slides • Cosco speculum Made of SS 410 grade.Medium Size • Sterilized disposable gloves-1 packet of 100 gloves 			
31	Snellen vision chart	Snellen vision chart			
32	Near vision chart	Near vision chart			

MCH IEF

1	Thermo hygrometer				
2	Air Conditioner	1T/ 1.5 T/ 2T			
3	Stabilizer for AC				
4	ABC Powder Fire Extinguisher (4 kg)				
5	UPS				
6	Laser Printer (Print, Scan, Copy)				
7	Flatbed Scanner				
8	Heavy Duty Scanner				
9	LED TV				
10	LCD Projector				
11	Projector Screen				
12	DVD Player				
13	Photo Copier				
14	Laptop	Intel i5 7 th Gen			
15	External Hard disk				
16	Refrigerator				
17	Refrigerator(double door)				
18	Washing machine with drier				
19	Vacuum cleaner				
20	Camera (35mm, digital with colour printer)				
21	Mats (Nylon)				
22	3 bucket mopping trolley				

DRUGS HWC under EGSA

SL No	Name of the Item	Specification	Name of the Manufacturer	Rate quoted each (Including Tax)	Remarks
1	Amlodipine	Tablet 2.5 mg			
2	Amlodipine	Tablet 10 mg			
3	Atenolol	Tablet 100 mg			
4	Enalapril	Tablet 2.5 mg			
5	Propranolol	Tablet 40 mg			
6	Propranolol	Tablet 80 mg			
7	Propranolol	Tablet 10 mg			
8	Isosorbidedinitrate	Tablet 5 mg			
9	Isosorbidedinitrate	Tablet 10 mg			
10	Hydrochlorothiazide	Tablet 25 mg			
11	Spironolactone	Tablet 25 mg			
12	Spironolactone	Tablet 50 mg			
13	Glimepiride	Tablet 1 mg			
14	Insulin (Soluble)	Injection 40 IU/ml			
15	Intermediate Acting (NPH) Insulin	Injection 40 IU/ml			
16	Premix Insulin30:70 Injection (Regular: NPH)	Injection 40 IU/ml			
17	Metformin	Tablet 750 mg			
18	Metformin	Tablet 1000 mg			
19	Carbamazepine	Tablet 100 mg			
20	Diazepam	Oral liquid 2 mg/5 ml			
21	Phenobarbitone	Tablet 30 mg			
22	Phenobarbitone	Tablet 60 mg			
23	Phenobarbitone	Oral liquid 20 mg/5 ml			
24	Phenytoin	Tablet 300 mg			
25	Phenytoin	ER Tablet 300 mg			
26	Phenytoin	Injection 25 mg/ml			
27	Salbutamol	Tablet 2 mg			
28	Salbutamol	Tablet 4 mg			
29	Salbutamol	Oral liquid 2 mg/5 ml			
30	Salbutamol	Respirator solution for use in nebulizer 5mg/ml			
31	Salbutamol	Inhalation (MDI/DPI) 100 mcg/dose			

Drugs ,Consumables and Chemicals

Sl. No	Name of the Item	Specification	Name of the Manufacturer	Rate quoted each (Including Tax)	Remarks
1	Clot Activator Tube				
2	Uri stick (Multi Stick)				
3	LDH Reagent				
4	Inj. Ephedrine Hydrochloride				
5	Isolyte-P infusion	10g/200ml			
6	Digital X-ray film	12x10	Fuji		
7	Digital X-ray film	10x8	Fuji		
8	Cap.Hydroxyurea	500mg			
9	Black Disinfectant Fluid(D31018)	4lt Jar			
10	Tab.Levothyroxin	25mcg			
11	Gynecological Gloves				
RNTCP					
1	Phenol				
2	Immersion Oil				
3	Sulphuric Acid				
4	Methylene Blue				
5	Sputum Container				
6	De-Ionised Distilled Water	5lt Jar			
7	Lense Claening paper book				
8	Filter paper				
9	Slide Box	100 slide capacity			
10	Spirit Lamp				
11	Slide Tray				
12	Glass Rod for Staining	Long			
13	Glass Funnel for Filtration	50ml			
14	Carbol Fusion	100ml			
15	Methylated Spirit				
16	Tissue Paper for Absorbing oil				
17	Slide Capturing Forceps				

TECHNICAL SPECIFICATION

THERMO HYGROMETER

- Fast response time
- High accuracy
- Simultaneous indication of temperature and humidity
- Automatic Stiwch-off
- Calculation of dew point and wet-bulb temperature
- Background lights
- Data memory of max. value
- Compact and light

Technical specifications

Measurement ranges	0 to 100% r.h. -30 to 100°C
Resolution	0.01% r.h. . 0.01°C
Accuracy	±2.0% r.h. at 25°C ±0.5°C at 25°C
Display	dual LCD with 4.5 positions
Battery	9V battery (PP3)
Response time % r.h.	about 10 sec. (90 % @ 25° C air temp.)
Dimensions	225 x 45 x 34mm
Weight	200g

SPLIT AIR CONDITIONER & STABILIZER

Specifications:

Specifications for supply, installation, testing and commissioning of eco friendly split air conditioner.

TECHNICAL SPECIFICATION

AIR CONDITIONER 1Tonne

1	Star rating : 5 Star 2017 model/ 3 Star 2018 model
2	Cooling Capacity(KW/hr): above 3000KW/hr
3	Compressor Type: Rotary type
4	Compressor warranty: 5years
5	Air circulation(CFM H/M/L): above 300/250/200
6	Miosture Removal(L/hr): above 1
7	IDU Noise level(dBA) ≤ 45/40/35
8	Control : Microprocessor controlled codeless remote
9	Power Source (V/Hz/Ø) : 230/50/1
10	Display : LED/LCD
11	Remote control distance : Min 10 meters
	Voltage Stabilizer
12	Voltage Stabilizer Wall mount type with Time delay,High& low voltage& Thermal overload protection.
13	Capacity: 4 KVA
14	Warranty: 2 years
15	Input voltage: 130-300 V
16	Output Voltage : 200-240 V
17	High Voltage Cut Off : 240
18	Efficiency: >95%
19	Frequency : 50Hz
	Equipment shall be supplied along with :

20	4 mtr copper piping with superlon insulation for suction line
21	4 mtr copper piping with superlon insulation for Discharge line
22	1 mtr PVC piping for drain
23	Indoor - Outdoor unit connecting power cable and required cable from power socket to stabilizer and from stabilizer to AC Unit
24	Base plate for hanging indoor unit

TECHNICAL SPECIFICATION

AIR CONDITIONER 1.5T

1	Star rating : 5 Star 2017 model/ 3 Star 2018 model
2	Cooling Capacity(KW/hr): above 3000KW/hr
3	Compressor Type: Rotary type
4	Compressor warranty: 5years
5	Air circulation(CFM H/M/L): above 450/350/300
6	Miosture Removal(L/hr): above 1.5
7	IDU Noise level(dBA) ≤ 55/50/45
8	Control : Microprocessor controlled codeless remote
9	Power Source (V/Hz/Ø) : 230/50/1
10	Display : LED/LCD
11	Remote control distance : Min 10 meters
	Voltage Stabilizer
12	Voltage Stabilizer Wall mount type with Time delay, High& low voltage& Thermal overload protection.
13	Capacity: 4 KVA
14	Warranty: 2 years
15	Input voltage: 130-300 V
16	Output Voltage : 200-240 V
17	High Voltage Cut Off : 240
18	Efficiency: >95%
19	Frequency : 50Hz
	Equipment shall be supplied along with :
20	4 mtr copper piping with superlon insulation for suction line
21	4 mtr copper piping with superlon insulation for Discharge line
22	1 mtr PVC piping for drain
23	Indoor - Outdoor unit connecting power cable and required cable from power socket to stabilizer and from stabilizer to AC Unit
24	Base plate for hanging indoor unit

TECHNICAL SPECIFICATION

AIR CONDITIONER 2T

1	Star rating : 3 Star/4 Star/5 Star
2	Cooling Capacity(KW/hr): above 3000KW/hr
3	Compressor Type: Rotary type / Scroll Type
4	Compressor warranty: 5years
5	Air circulation(CFM H/M/L): above 500/450/350
6	Miosture Removal(L/hr): above 1.8
7	IDU Noise level(dBA) ≤ 55/50/45
8	Control : Microprocessor controlled codeless remote
9	Power Source (V/Hz/Ø) : 230/50/1
10	Display : LED/LCD
11	Remote control distance : Min 10 meters
	Voltage Stabilizer

12	Voltage Stabilizer Wall mount type with Time delay, High& low voltage& Thermal overload protection.
13	Capacity: 4 KVA
14	Warranty: 2 years
15	Input voltage: 130-300 V
16	Output Voltage : 200-240 V
17	High Voltage Cut Off : 240
18	Efficiency: >95%
19	Frequency : 50Hz
	Equipment shall be supplied along with :
20	4 mtr copper piping with superlon insulation for suction line
21	4 mtr copper piping with superlon insulation for Discharge line
22	1 mtr PVC piping for drain
23	Indoor - Outdoor unit connecting power cable and required cable from power socket to stabilizer and from stabilizer to AC Unit
24	Base plate for hanging indoor unit

Terms and conditions:

- Eco friendly gas R410a or equivalent should be used as a refrigerant. The refrigerant gas should not have any action in Ozone layer depletion.
- The eco friendly split air conditioner should be energy efficient.
- Department will not be provided any wire or cable for the installation of same. The outdoor and indoor units power supply cable should be provided with single length cable, as no joints are permitted.
- Only Copper material condenser units and cooling unit will be accepted.
- Minimum 4.00 mtrs Copper tubes along with each unit must be supplied.
- In order to cover the blank area, as per site requirement supplier should provide glasses (5mm) and sun films, MS grills or Aluminum grills..
- Parties should have to complete all finishing works like pocket filling, wall colour works or any other civil works from inside and out side of building before submission of final bill.
- No water leakage should occur after repair works completed by the supplier, at least for one rainy season.
- Only branded make units will be accepted.

DOUBLE DOOR REFRIGERATOR SPECIFICATIONS

Item Name	Category	Description
Double Door Refrigerator	Energy Rating	Inverter Compressor Star
	Other Features	Water Dispenser, Ice Dispenser
	Type	Double Door
	Capacity	250 Litres or more
	Air Circulation	Yes
	Refrigerator Type	Double Door
	Energy Rating	Inverter Compressor Star
	Defrosting Technology	Frost Free
	Operation Control	Yes
	Super Cool Function	Yes
	Refrigerant	R-600A
	Ice Tray	2
	Capacity Freezer	69
	Freezer Location	Top
	Icemaker Type	Ice MAX
	No Of Shelves freezer	2
	Freezer Lamp	Yes
Door Basket	Yes	

Chiller Tray	Yes
Drawers	Yes
Gasket Type	Removable
Vegetable Basket	Yes
Egg Cum Ice Tray	Yes
Vegetable Crispers	Yes
Chiller	Yes
No Of Doors	4
No Of Shelves	2
Egg Tray	Yes
Convertible Veg Box	Yes
Ice Dispenser	Yes
Interiors Lamp	LED
Color	-----
Exterior Door Finishing	Glossy Finish
Water Dispenser	Yes
Handle	Metallic Bar
Humidity Controller	Yes
Moist Balance Crisper	Yes
Deodorizer	Yes
Child Lock	Yes
Depth	688 mm
Width	555 mm
Height	1545 mm
Compressor Warranty	5 Years
Warranty	1 Year
Package Contents	Main Unit, Power Cord Attachments, User Manual & warranty Card

SINGLE DOOR REFRIGERATOR SPECIFICATIONS

Item Name	Category	Description
Single Door Refrigerator	Energy Rating	4/5 Star
	Other Features	Power cut technology, Deodorizer
	Type	Single Door
	Capacity	215 Litres or more
	Cooling Technology	Direct Cool
	Ice Tray	Twisted
	Freezer Features	Ice Cube Tray
	Power Supply	135-290 volts
	Shelves	2/3
	Color	----
	Exterior	Chrome Handle Bar
	Door Alarm	No
	Door Lock	Yes
	Additional Features	Stabiliser Free Operation, Fresh tech Kit
	Installation Type	Free-Standing
	Batteries Required	No
	cool wave	Minimum 9 hours
	stabilizer free operation	Yes
	Depth	636 mm
	Width	549 mm
	Height	1308 mm
	Compressor Warranty	10 years
	Warranty	Compressor, Body, 1 years, 1 Year comprehensive, 5 Years on compressor
Package Contents	Main Unit, User Manual, Warranty Card	

WASHING MACHINE WITH DRYER SPECIFICATIONS

Item Name	Category	Description
Washing Machine With Dryer	Washing Features	Fully Automatic
	Drying	Child Lock
	Additional Features/ Type	Dryer
	Key Features	5.5 KG or 6.00 kg
	Timer	Yes
	Control	Fully Automatic
	Energy Consumption Kwh	2.9
	Frequency	50 Hz
	Voltage	220 Volt
	No Of Wash Cycles	2
	Technology	Fully-automatic
	Rinse	Yes
	Warranty	4 Years
	Delivery Installation	Yes
	Safety Door Switch	Single Pole micro Switch
	Display	LED Display
	Weight	Minimum 26 Kg or more
	Spin	Yes
	Interior	Stainless Steel
	Intensive Wash	No
	Synthetic	Yes
	Quick	No
	Cotton	Yes
	Pre Wash	No
	Mixed Fabric	Yes
	Control System	Electro mechanical
	Lint Collector	Yes
	Child Lock	Yes
	Additional Features	Anti-Crease, Germ Free Clothes, Wall & Machine Mountable, Terminal Overload Switch, Cool Down Time : 13 mins, Maximum Cycle Time : 180 mins, Motor Rating : 125 watts, Air Out Flow Adjustable : 2 Way - Top and Side
	Depth	600 mm
	Width	530 mm
	Height	720 mm
Installation Type	Free-Standing	
Batteries Included	No	
Batteries Required	No	
Included Components	Washing Machine, Hose Drain, Hose Inlet, Warranty Card, User Manual, Shutter (Rat Mesh), Clip Ring, Screw Fitting	

VACUUM CLEANER

- Powerful suction and blower function
- Dual functions for collecting dry dust and wet spills
- Wide range of accessories to suit varied cleaning needs
- Specially designed 360 degree swivel wheels for easy movement
- Larger capacity of plastic container for water-8 litres and dust-10 litres collection
- Automatic cord winder for convenience
- Convenient 8 meter radius of operation
- Blower efficiency: 650 litres/min
- Warranty: 1 year on product
- Power: 1150 watts
- Multi-purpose Brush, Crevice Nozzle, Upholstery Brush, Carpet / Floor Brush are place inside the storage tank
- Warranty: 1 year on product
- Includes: Carpet / Floor Brush, Multi-purpose Brush, Wet Squeeze, 2 Extension Tubes, 1 Unit, User Manual, Upholstery Brush, Flexible Hose Pipe, Warranty Card, Crevice Nozzle

LED TV SPECIFICATION

Features:	Magic Remote Compatible, Time Machine, Wi-Fi Built In
Power Supply:	50-60Hz, AC 100-240V Hz
Display Features:	Full HD Features
Functionality:	Gaming TV Units
Warranty:	1
Display Type:	LED
Screen Size:	36/38/40 Inches OR more
Connectivity:	USB, WiFi
Resolution:	HD 1920x1080
Number of selectable Picture Modes:	8
Selectable Sound Modes:	6
Number of Speakers:	2
Audio Output:	20 Watts
Color:	Black
Energy Efficiency Class	A
Standby Power Consumption	300 mW
Energy Consumption per Year	85 kWh
Maximum Resolution	1920 x 1080
Operating Power Consumption	58 W
Smart TV	No
In the Box	1 TV Unit, Remote Controller, Batteries, Remote Control Batteries, Mini Wall Mount Support, Vesa Wall Mount Support, User Manual, Power Cable

LCD PROJECTOR SPECIFICATION

Display Type:	LCD
Light Output:	2500 TO 3200 Lumens
Warranty:	2 Year(s)
Features:	Digital Keystone Correction, HDMI Input, Speakers
Audio:	Mono
Life of Lamp - Full Usage:	UPTO 3000 Hours
Life of Lamp - Standard Usage:	UPTO 5000 Hours
Life of Lamp - Eco Usage:	UPTO 7000 Hours
Screen Coverage:	30 to 300 Inches
Contrast Ratio:	2500:1
Throw Ratio:	1.37 to 1.80:1
Aspect Ratio:	4:3
Brightness:	3300lm with HDMI Por
Resolution:	1080p Full HD
Audio Output:	1 Watts
Projector Lens:	1.3xManual Zoom/Manual Focus
Product Dimensions	30.2 x 23.7 x 8.2 cm
Hardware Interface	Composite Video, USB 2.0
Includes Remote	Yes

PROJECTOR SCREEN SPECIFICATION

Type:	Projector Screens Comes With 1080 P 3D And 4K Ready Technology, Black Coated Fabric From Back Side, Easy To Use And Low Maintenance, 8 Feet (Width) X 6 Feet (Height).
Resolution:	1920 x 1080 Keeps Your Eyes Strain Free While Viewing, Comes With Anti Uv Coating To Protect Eyes, A+++++ Grade Fabric, Ideal For Presentations, Meeting Rooms, Home Cinema
Size:	5 Ft.(H) x 7 Ft (W) / 8 Ft.(W) x 6 Ft(H)
Purpose:	Ideal For Presentation, Meetings Rooms, Home Cinema
Compatible Devices	Compatible With all the Projectors Available in the Market, Comes With 1080 P 3D and 4K Ready Technology
Additional Features	Comes With Metal Tripod Stand, Supports 3 D and Full HDTV Format

EXTERNAL HARD DISK SPECIFICATION

Drag and drop file saving, right out of the box USB powered Fast data transfer with USB 2.0 or more connectivity	Simply plug the included USB cable into your computer – no external power supply is needed. The drive is automatically recognised by the Windows operating system – no software to install and nothing to configure. Drag and drop to save files to the Expansion portable drive. Built-in power management automatically ensures energy-efficient operation
Capacity	500 GB/ 1TB/ 2TB/ 3TB
Weight	2.25 lbs
Type	power adapter
Storage Interface	USB 2.0 or more
Interface	USB 2.0 or more
Interface Transfer Rate	480 Mbps

Spindle Speed	7200 rpm
Form Factor	3.5"
Interface Type	USB 2.0 or more
Hard Drive Type	external hard drive
External Drive Type	desktop
Form Factor (Short)	3.5"
Form Factor (metric)	8.9 cm
Form Factor (Short) (metric)	8.9 cm
OS Required	Apple MacOS X 10.4.8 or later, Microsoft Windows Vista / XP
Power Source	included AC adapter
Interface Speed	480 Mbps
Type	2 years warranty

DVD PLAYER SPECIFICATION

D/A converter	12 bit, 108 MHz
Picture enhancement	Progressive scan
	Video up sampling
Playback Media	CD
	CD-R/CD-RW
	Video CD/SVCD
	DVD
	DVD+R/+RW
	DVD-R/-RW
	DVD-Video
Compression formats	MPEG1
	MPEG2
Video disc playback system	PAL
	NTSC
Playback Media	DVD+R/+RW
	DVD-R/-RW
	CD-R/RW
	Picture CD
	Kodak Picture CD
Picture Compression Format	JPEG
Picture Enhancement	Flip photos
	Rotate
	Zoom
	Slideshow
	Slideshow with MP3 playback
Child Protection	Child Lock
	Parental Control
On-Screen Display languages	English

SOUND	
D/A converter	24 bit, 192 kHz
Frequency response	30-20000 Hz
Signal to noise ratio	> 90
Distortion and Noise (1kHz)	> 65 dB
Crosstalk (1kHz)	> 70 dB
Dynamic Range (1kHz)	> 80 dB
Sound System	Dolby Digital
Playback Media	CD
	MP3-CD
	MP3-DVD
	WMA-CD
	CD-R/RW
	Audio CD
Compression format	MP3
	Dolby Digital
	PCM
	WMA
MP3 bit rates	32 - 320 kbps
Multimedia connections	USB memory class device
Playback Formats	JPEG Still pictures
	MP3
Rear Connections	Composite video (CVBS) output
	Component Video out Progressive
	Analog audio Multi-channel out
Front / Side connections	USB
Power supply	110-240V
	50/60 Hz
Power consumption	< 10 W
Standby power consumption	< 1W
Included accessories	Audio/Video cable
	Remote Control
	World Wide Warranty leaflet
	Quick start guide

ABC TYPE FIRE EXTINGUISHER SPECIFICATION

- SO & CE Certified
- Helium Leak Tested, 5 years Warranty
- Clear Instruction Label
- Useful for Home, Office, Buildings, Warehouses etc.
- Fire Rating 2A,21B

Fire extinguisher 4kg (multipurpose fire extinguisher) dry powder stored pressure type technical specification –

Contents: abc dry powder operating : -10 to +55 c°

Capacity: 4kg service

Pressure: 15 bar

Gross weight: 6.65 kgs.

Tested at: 35 kgf/cm² fire

Rating : 2a & 21b

Maintenance: - care and maintenance as per is 2190 : 2010 inspect periodically and ensure that there is no pressure drop. Lock pin and wire seal must be intact.

Inspection: - the seal and temper indicator are not broken or missing it is full (by weighing or lifting) it is not obviously damage, corroded, leaking or has clogged nozzle. Its pressure gauge reading and indicator is the operable range or position.

Precaution: - contents under pressure. Do not temper with the shell. Break the safety seal only in case of fire. Do not relay on partially used or discharge extinguisher. Recharge immediately after use.

INTEL CORE I5 LAPTOP SPECIFICATION

Item	Item Details / Description /Specification
Constructions and Externals	Metal/Alloy/reinforced hinges for display. The Casing ABS plastic
Processors	Intel i5 7th Generation processor / equivalent AMD processor with minimum 2 core, 2.5 GHz frequency or higher and 3 MB Cache or higher
Chipset	OEM Chipset Motherboard
Wireless	Integrated wireless 802.11 b/g/n with Bluetooth 4.0
Memory	8 GB DDR4 SDRAM (2133 MHz) or higher
Hard Disk Drive	1 TB SATA or higher with 5400 rpm
Graphics	Integrated HD Graphics
Display	Not more than 15.6-inch diagonal LED- backlit (1366 x 768 resolution)
Audio	Integrated HD Audio
Optical Drive	Internal DVD RW
Webcam	720p HD webcam
Wireless & Bluetooth	Wifi 802.11 b/g/n and Bluetooth 4.0 or higher
Keyboard	Spill –resistant keyboard with Touchpad
Ethernet Interface	Integrated Gigabit Ethernet 10/100/1000
Ports	1 X USB Type – C (Inbuilt or through External Adapter)
	2 X USB 3.0
	1 X VGA
	1 X HDMI
	1 X Headphone / microphone Combo
	1 X Power connector
	1 X Ethernet
	1 X Inbuilt MMC Card Reader
Integrated Media Card Reader	multi-format digital media reader
Weight	not more than 2.5 Kgs with battery
Security	Integrated Fingerprint Reader, TPM 2.0
Speaker & Microphones	Integrated stereo speakers & Integrated microphone
Trusted Platform Enabled	Yes
Battery	Internal 40 WHr battery with minimum 5 Hours of

	battery back-up time
Operating System	Preloaded Genuine Windows 10 Professional 64 bit.
Anti-Virus	Antivirus with Antimalware and Internet security with 5 years Subscription.
Certification	Energy Star®/BEE Version I, RoHS, Windows and Linux Compliance Certificate.
AC Power Adapter	Input Voltage Range 100V- 240V, 50 Hz AC power adapter with necessary cables
OEM/Product Certification	ISO 9001:2015, Energy Star 6.1 or TCO, ISO 14001:2015 or EPEAT India Certification, FCC or CE, RoHS, Windows, Linux
Standard Accessories	Power cable, Power Adaptor and Charger, User Manuals and Laptop backpack carry bags
Warranty	5 Years Onsite OEM warranty (OEM undertaking on letter head need to be submitted along with bid) excluding battery

PHOTO COPIER MACHINE SPECIFICATION

Print / Copy / Scan		
Type	B / W Laser Multifunctional (Reader / Printer Console)	
Maximum Original Size	A3	
Fixing System	On-demand Fusing	
Copy Speed	A4	20ppm
	A3	10ppm
First Copy Time	7.9secs	
Warm-Up Time	From Power On	13secs
	From Sleep Mode	2.9secs (The time it takes from recovery sleep to the start key is enabled)
Print Description Language	UFR II Lite	
OS compatibility	Windows 8.1 / 8 / 7 / Vista / XP / 2000, Windows Server 2012 / Server 2008 / Server 2003, Mac OS X 10.5.8 or later	
Resolution	Scan	300 x 300dpi
	Copy	600 x 600dpi
	Print	600 x 600dpi
Pull Scan (MF Toolbox / Scangear)	B / W & Color	
Push Scan (MF Toolbox)	B / W & Color	
Scan Features	TWAIN, WIA compatible	
Supported File Format (Scan)	PDF / Searchable PDF / Compact PDF, BMP, JPEG, TIFF	
Processor speed	400MHZ	
Memory Capacity	128MB	
Paper handling		
Paper Sizes	Cassette 1	A3, B4, A4R, A4, B5R, B5, A5R
	Cassette 2 (Optional)	A3, B4, A4R, A4, B5R, B5, A5R

	Bypass Tray	A3, B4, A4R, A4, B5R, B5, A5R, Envelope (COM 10, Monarch, ISO-C5, DL)
Acceptable Originals	Sheet, Book, and Three dimensional objects (up to 2kg)	
Available Paper	Drawer	Weight: 64 to 90gsm Type: Plain, Recycled, Color (64 to 80gsm), Bond (75 to 90gsm)
	Bypass Tray	Weight: 64 to 128gsm Type: Plain, Recycled, Color (64 to 80gsm), Bond (75 to 90gsm), Heavy Paper 1 (91 to 105gsm), Heavy Paper 2 (106 to 128gsm), Transparencies, Labels, Envelopes
Paper Capacity	Cassette 1	250 sheets (80gsm)
	Cassette 2 (Optional)	250 sheets (80gsm)
	Bypass Tray	80 sheets (80gsm)
Connectivity		
Interface	Network	Ethernet 100BASE-TX / 10BASE-T
	Others	USB 1.1 / 2.0
Network Protocol	TCP/IP v4/v6	
General Specifications		
Power Consumption	Sleep	2.0W or less
	Maximum	1.5kW or less
Power Supply	220 - 240V AC, 50 / 60Hz	
Toner Yield	Approx. 10,200 sheets (A4, 6% coverage)	
Drum Yield	Approx. 61,700 sheets	
Dimensions (W x D x H)	622 x 589 x 607mm (with ADF)	
Weight	Approx. 35.5kg (with ADF)	
Installation Space (W x D)	921 x 589mm (when the Bypass Tray is extended)	
Department ID Management	Up to 100 departments	
Optional Accessories		
Duplex Automatic Document Feeder - AM1		
Type	Automatic Document Feeder	
Size of Originals	A3, B4, A4, A4R, B5, B5R, A5, A5R	
Paper Weight	When continuously scanning originals: 52 to 105gsm When scanning a single original: 37 to 128gsm	
Max. Number of Originals	50 sheets (80gsm)	
Scanning Speed (Max)	Copying (A4 in Black-and-White at 600dpi)	1-sided scanning: 20ipm 2-sided scanning: 8ipm
	Scanning	1-sided scanning: 23.4ipm (A4 in B / W at 300dpi)

		12ipm (A4 in Color at 300dpi) 2-sided scanning: 8ipm (A4 in B / W at 300dpi) 4ipm (A4 in Color at 300dpi)
Dimensions (W x D x H)	565 x 520.5 x 126mm	
Weight	7.0kg	
Cassette Unit - AB1		
Paper Sizes	A3, B4, A4, A4-R, B5, B5-R, A5-R	
Paper Capacity	250 sheets (80gsm)	
Power Source	From main unit	
Dimensions (W x D x H)	579 x 575 x 116mm	
Weight	Approx. 5.75kg	
Other Optional Accessories	Duplex Unit-C1, Platen Cover Type T, FL Cassette-AU1, Heater Kit-M1, Cassette Heater Unit-30, iR Pedestal Type M	

HEAVY DUTY SCANNER SPECIFICATION

Type	Duplex
Element Type	CCD
Light Source	Light Emitting Diode (LED)
Scanning Speed	Up to 45 ppm/90 ipm (black-and-white, grayscale, color, both 200 dpi and 300 dpi)
Color Depth	48 bit
Optical Resolution	Up to 600 dpi
Interpolated Resolution	Up to 600 x 600 dpi
Max. Document Size	8.5" x 122"
Media Type	Paper (plain, inkjet), envelopes, labels, cards (business, insurance, embossed, plastic ID, credit)
Automatic Document Feeder (ADF)	Yes
USB Ports	Yes
Power Requirements	AC 100 - 240V, 50 / 60 Hz
Power Consumption	8.5 watts (Ready), 1.822 watts (Sleep), 0.203 watts (Auto-Off)
Operating Systems Supported	Microsoft Windows 7 (32-bit, 64-bit), Windows Vista (32-bit, 64-bit), Windows XP, service pack 3
Features	<p>Productive and reliable document capture</p> <ul style="list-style-type: none"> - Quickly and easily scan each and every page with confidence - Quickly scan up to 45 ppm and 90 ipm in black-and-white, grayscale, and color. - Improve productivity with a robust and reliable 3000-page duty cycle. - Get worry-free, consistent, high-quality images <p>Easy-to-integrate workflow solutions</p>

	<ul style="list-style-type: none"> - Create profiles for frequent, common jobs and scan directly to a variety of destinations and applications. - Automatically improve the accuracy of scanned images with included Kofax Virtual ReScan Pro software. - Convert scans into editable text with IRIS Readiris Pro OCR, and save scans as multiple file types. - Seamlessly integrate the scanner into existing systems with industry-standard drivers. <p>Space- and energy-saving design</p> <ul style="list-style-type: none"> - Keep more of your workspace for yourself. A smaller footprint lets you locate the scanner where convenient. - Help increase your energy efficiency as well as your productivity, thanks to the ENERGY STAR rating. - Take pride in using a scanner with an EPEAT Silver certification. - help you conserve resources with recyclable packaging.
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FLATBED SCANNER SPECIFICATION

Name	Description
Scanner type	Flatbed Flatbed with transparent materials adapter (TMA)
Size	280 x 486.5 x 52 mm (11.0 x 19.1 x 2.0inches) 287 x 450 x 59 mm (11.3 x 17.72 x 2.32 inches)
Weight	1.7kg (3.74 lbs) 3.1 kg (6.8 lbs.)
Scanning element	Charged-coupled device
Interface	USB 1.0 USB 2.0 Hi-Speed
Hardware resolution	1200 x 1200 dpi hardware resolution 2400 x 4800 dpi hardware resolution
Selectable resolution	12 dpi to 999,999 enhanced dpi at 100 percent scaling
AC line voltage	100-120 V 60 Hz – North America 200-240 V 50 Hz – Continental Europe, United Kingdom, Australia 100-240 V 50 Hz/60 Hz – Rest of the world

CHECK LIST

(To be submitted in **Technical Bid**)

Note : The documents has to be arranged serially as per the order mentioned in the check list

Please put ✓ in the respective box

COVER – A (TECHNICAL BID)

DOCUMENTS: SUBMITTED OR NOT

1.	List of Item (s)	Page No.		Yes		No	
2.	Tender document Fee	Page No.		Yes		No	
3.	Earnest Money Deposit	Page No.		Yes		No	
4.	Declaration form signed by the Tenderer & affidavit before Notary Public / Executive Magistrate	Page No.		Yes		No	
5.	Manufacturer's original Authorization	Page No.		Yes		No	
6.	Deviation/No deviation Statement (Item wise) & details of technical specification	Page No.		Yes		No	
7.	Copy of Valid ISO Certificate	Page No.	Yes	No			
8.	Photocopy of PAN	Page No.	Yes	No			
9.	Photocopy of monthly GST return certificate And GST Certificate copy	Page No.		Yes		No	
10.	Copy of original Tender and schedules, duly Signed by the Tenderer	Page No.		Yes		No.	

(To be submitted in **Part A -Technical Bid**)

STATEMENT REGARDING DEVIATIONS FROM TECHNICAL SPECIFICATIONS (IF ANY)

Following are the Technical deviations and variations from the purchaser's Technical Specifications.

Sl. No.	Item Name	Clause of Technical Specification	Statement of Deviations / Variations
1			
2			
..			
..			
..			

In case there is no deviation from technical specification, Pl. Mention ***No Deviation.***

Signature of the Bidder

Name:

Date:

Place:

Seal

(To be submitted in **Cover -Technical Bid**)
DECLARATION FORM/ AFFIDAVIT

I / Wehaving My /
our.....office at.....do declare that
I / We have carefully read all the terms & conditions of tender of the _____, Orissa
for the supply of Equipment, Instrument & furnitures for Gajapati District. The approved rate will
remain valid for a period of one year from the date of approval. I will abide with **all the terms &
conditions** set forth in the **Tender Reference
no.**_____.

I/We do hereby declare I/We have not been de-recognized / black listed by any State
Govt. / Union Territory / Govt. of India / Govt. Organization / Govt. Health Institutions for supply
of Not of Standard Quality (NSQ) items / non-supply.

I/We agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit and
blacklist me/us for a period of 3 years if, any information furnished by us proved to be false at
the time of inspection / verification and not complying with the Tender terms & conditions.

Seal

Signature of the bidder:
Date:
Name & Address of the Firm:

Affidavit before Executive Magistrate / Notary Public.

PART B - PRICE BID FORMAT

SL No	Name of the Item	Specification	Name of the Manufacturer	Unit Price	GST	Total price	Warranty period

Yours Faithfully,

Handwritten signature and date: 3-8-18
CDM & PHO, Gajapati