












































FOOD CRAFT INSTITUTE DEOGHAR

S. No.	Particular Approximate Specification	Qty.	Picture	Specifications	Please write Make/ Model/ Brand
1	Gyser Instant (25 Ltr)	12		Type: Storage, capacity-25 liters, wattage - 2000 watts, pressure: 8 bars, bee rating: 5 star Inner tank: Porecelain enamel glasslined tank, heating element: incoloy 800 element , outer body material: Pre coated ms sheet body with top-bottom lids - pp body Product. Titanium Plus - The electric storage water heater should have titanium enamel coating protection from corrosion, durability, compression and pressure resistance. Anti corrosion property, Rust proof body to prevent corrosion leaving no room for rust, Inner Tank: 5 years years Heating Element: 2 years Titanium Plus Enamel Coating Tank. weight:12kg, pressure rate .8MPA	Common Brand: Bajaj, havells, crompton, V-guard,orient, USHA
2	Geyser instant (20 Ltr)	3		Type: Storage, capacity-20 liters, wattage - 2000 watts, pressure: 8 bars, bee rating: 5 star Inner tank: Porecelain enamel glasslined tank, heating element: incoloy 800 element , outer body material: Pre coated ms sheet body with top-bottom lids - pp body Product. Titanium Plus - The electric storage water heater should have titanium enamel coating protection from corrosion, durability, compression and pressure resistance. Anti corrosion property, Rust proof body to prevent corrosion leaving no room for rust, Inner Tank: 5 years years Heating Element: 2 years Titanium Plus Enamel Coating Tank. weight:12kg, Pressure rate .8MPA	Common Brand: Bajaj, havells, crompton, V-guard,orient, USHA
3	Geyser/ Storage boiler Instant (10 Ltr)	1		Type: Storage, capacity-10 liters, wattage - 2000 watts, pressure: 8 bars, bee rating: 5 star Inner tank: Porecelain enamel glasslined tank, heating element: incoloy 800 element , outer body material: Pre coated ms sheet body with top-bottom lids - pp body Product. Titanium Plus - The electric storage water heater should have titanium enamel coating protection from corrosion, durability, compression and pressure resistance. Anti corrosion property, Rust proof body to prevent corrosion leaving no room for rust, Inner Tank: 5 years years Heating Element: 2 years Titanium Plus Enamel Coating Tank. weight:12kg, Pressure rate .8MPA	Common Brand: Bajaj, havells, crompton, V-guard,orient, USHA
4	AC 5 Star Rating	17		02 Ton 5 Star rating Inverter Split Commercial AC, Turbo Cool: Pre-set mode to instantly cool the room during extreme summers. To be run at different cooling capacities as per the desired comfort. Swing Compressor, 100% Copper condenser coil, evaporator coil, and connecting tubes, Energy Saver: Acoustic Jacket around Compressor: Anti Corrosive Fins for Protection: Stabiliser-free operation: Wide voltage range design to ensures protection against unpredictable surge or fluctuations in voltage thus safeguarding the AC. Intelligently adjusts for comfortable sleep.Compressor warranty min 10 years, PCB Warranty minimum 3 year.	Common Brand: Daikin, Voltas,Blue star, Samsung,LG, Lloyds
5	AC 5 Star Rating	6		1.5 Ton 5 Star rating Inverter Split Commercial AC, Turbo Cool: Pre-set mode to instantly cool the room during extreme summers. To be run at different cooling capacities as per the desired comfort. Swing Compressor, 100% Copper condenser coil, evaporator coil, and connecting tubes, Energy Saver: Acoustic Jacket around Compressor: Anti Corrosive Fins for Protection: Stabiliser-free operation: Wide voltage range design to ensures protection against unpredictable surge or fluctuations in voltage thus safeguarding the AC. Intelligently adjusts for comfortable sleep.Compressor warranty min 10 years, PCB Warranty minimum 3 year.	Common Brand: Daikin, Voltas,Blue star, Samsung,LG, Lloyds
6	Mixer Grinder	2		4 Stainless Steel superior jars (i.e. 400ml Chutney Jar, 1500 ml Wet, 1000ml dry grinding jar, 1500ml blending jar) with a spatula, 304 Grade Stainless Steel Blade for best grinding results Juicer Mixer grinder has 750 Watt copper motor which leads to longer life of motor & superior performance 4 speed control with pulse function for best grinding results Speed at 24000 RPM, Frequency (hertz): 50 Hz Built in over load protector to auto shut off for motor safety Flow beaker in jars for better grinding/liquidizing, weight-5kg to 6kg	Common Brand: Bajaj, Morphy richard,Phillips,Sujata, wonderchef,Prestige
7	Mixer Grinder	1		4 Stainless Steel superior jars (i.e. 400ml Chutney Jar, 1500 ml Wet, 1000ml dry grinding jar with changeable pound blade, 1500ml blending jar with fruit filter) with a spatula, 304 Grade Stainless Steel Blade for best grinding results Juicer Mixer grinder has 750 Watt copper motor which leads to longer life of motor & superior performance 4 speed control with pulse function for best grinding results Speed at 24000 RPM, Frequency (hertz): 50 Hz Built in over load protector to auto shut off for motor safety Flow beaker in jars for better grinding/liquidizing, weight-5kg to 6kg	Common Brand: Bajaj, Morphy richard,Phillips,Sujata, wonderchef,Prestige
8	Juicer Grinder	1		Product Dimensions 27D x 50W x 36H Centimeters, 1 unit Motor, 1 Juicer attachment, 1 Blender jar, 1 Grinder jar, 1 Chutney jar Most powerful 900 watts motor with double ball bearings for efficiency, low maintenance and trouble free running, Juicer with unique honeycomb filter mesh for finer juice with higher yield 22000 rpm operation	Common Brand: Bajaj, Morphy richard,Phillips,Sujata, wonderchef,Prestige









9	LED TV 42"	2		Resolution : 4K Ultra HD (3840 x 2160) Refresh Rate : 50 Hertz Connectivity : 3 HDMI ports to connect set top box or gaming console 1 USB ports to connect hard drives or other USB devices Ethernet Wi-fi Bluetooth Sound: 20-26 Watt Output- 2CH Powerful Speakers OTS Lite Adaptive Sound Dual Audio Support (Bluetooth) Buds Auto Switch Smart TV Features : Supported apps: Netflix, Prime Video, YouTube, etc. Screen mirroring Universal Guide Media Home Tap View Mobile Camera Support AI Speaker Easy Setup App Casting Wireless DeX SmartThings Smart Hub IoT Sensor Web Browser Display : 4K Ultra HD Smart Panel Crystal Processor 4K Pur Color HDR 10+ Mega Contrast UHD Dimming 3-Side Bezel-less Motion Xcelerator Contrast Enhancer Filmmaker Mode Warranty Information: 1 year comprehensive warranty on product and 1 year additional on Panel provided by the brand from the date of purchase.	Common Brand: Sony,Samsung,Sony,
10	LED TV 55"	2		Resolution: 4K Ultra HD (3840x2160) Refresh Rate: 60 Hertz 178 Degree wide viewing angle, Connectivity: Dual band Wifi 2 way Bluetooth HDMI ports 2.1 x 3 (HDMI 1 supports eARC) to connect personal computer, laptop, set top box, Blu-ray speakers or a gaming console USB ports 2.0 x 1, 3.0 x 1 to connect hard drives or other USB device Sound: 36 Watts Output Dolby Atmos High Fidelity Speakers 5 Sound Modes - Stadium, Standard, Movie, Music, Speech Smart Tv Features: Google TV Content Recommendations Watchlist Personal Profile Google Assistant Chromecast built-in Voice enabled Google Assistant,Alexa Smart Remote Hotkeys for Quick Access - Netflix, Prime Video, YouTube, Disney+Hotstar 5 Picture Mode 2GB RAM 16GB Storage 64bit Quad Core Processor Display : Dolby Vision MEMC 1.07 Billion colours Wide Colour Gamut Intelligent Frame Stabilization Engine Dynamic Signal Calibration HDR10 with HLG UHD Upscaling Super Brightness Micro Dimming Blue Light Reduction 178 degree Wide viewing angle, Rotating wall mount, Warranty Information: 1 year comprehensive warranty provided by the manufacturer from date of purchase.	Common Brand: Sony,Samsung, LG
11	TV 32"	3		Resolution: HD Ready (1366x768) Refresh Rate: 60 hertz Connectivity: 2 HDMI ports to connect set top box, Blu Ray players, gaming console 1 USB ports to connect hard drives and other USB devices Sound : 20-26 Watts Output Dolby Digital Plus Smart TV Features : Personal Computer Screen Share Music System Content Guide Connect Share Movie Display : LED Panel Mega Contrast PurColor HD Picture Quality Rotating wall mount Warranty Information: 1 year comprehensive warranty plus additional 1 years on panel by brand from date of invoice.	Common Brand: Sony,Samsung, LG
12	Wall Fan	32		Oscillating and tilting wall mount fan with easy neck tilting Sweep 400 mm; Speed 2000 RPM; Power consumption 125 W Sharp blades and smooth neck tilting provides higher air delivery Sturdy base and Thermal Overload Protection for safety and durability WARRANTY: 2 years Material Type: Acrylonitrile Butadiene Styrene.	Common Brand: Bajaj, Polar, usha,Crompton, Havells
13	Room Heater (Oil Filled)	4		Full Room Warmth: 2500 Watts 11 Fin Oil Filled Radiator for Noiseless Full Room Comfort During Winters Customized to the heating needs with an adjustable thermostat to maintain desired room temperature,safety tilt & an auto thermal shutoff to prevent overheating.64D x39W x26H Cm. 4 Watt PTC fan heater for better heating efficiency Mobility, with Castor wheels for ease of access	Common Brand: Murphy richards, Philips, Havells,Bajaj,Orient, Inalsa
14	Insect cutter Pesto Flash	20		No spray, no smell, no poison, no fumes, no mess, no harm & no side-effects at all! Insect Killer Suitable for home, restaurants, hotels and office. Works against most of the Common Insects. With high quality UV safe for humans and runs through electrified metal grids rear the bulbs. AC 220V-240V 50Hz , 60 watt, Weight max 6kg	Common Brand: Philips, I bell,Orchids
15	Induction cooking Plate	3		Different power levels from 300 to 2000 watt.inbuilt Automatic Voltage Regulator and auto switch off in case of over heating or removal of pan, voltage 220-240 Volts- Anti-Magnetic Wall- Effectively blocks surplus magnetic radiations. Portable cooktop without any magnetic or radiation hazards. Automatic keep warm function,Anti magnetic wall,Having automatic power and temperature adjustment for different food. Energy Saving- Environmentally Safe- 1 year warranty by the manufacturer	Common Brand: Murphy richards, Philips, Havells,Bajaj,Orient,Inalsa, Usha, Prestige
16	Induction Cooking Plate	1		Different power levels from 300 to 2500 watt.inbuilt Automatic Voltage Regulator and auto switch off in case of over heating or removal of pan, voltage 220-240 Volts- Anti-Magnetic Wall- Effectively blocks surplus magnetic radiations. Portable cooktop without any magnetic or radiation hazards. Automatic keep warm function,Anti magnetic wall,Having automatic power and temperature adjustment for different food. Energy Saving- Environmentally Safe- 1 year warranty by the manufacturer	Common Brand: Murphy richards, Philips, Havells,Bajaj,Orient,Inalsa, Usha, Prestige
17	Photocopier machine	1		Digital photocopier machine with 3 tray Multi functional- Print, copy, store,scan, send Connectivity Technology Wireless Printing Technology Laser Special Feature Wireless,Touch Screen Print Speed 35- 40, compatible device PC and Smart phone Print out put monochrome with Both side print Item Weight 70-75 Kilograms, 1.75GB Ram, Hard disk- Max 1TB Product Dimensions 771x565x700MM	Common Brand: HP,Canon, Xerox,Ricoh










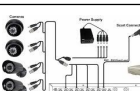
18	Lamination Machine	1		WEIGHT:12-13 kg, QUICK WARM-UP, BUBBLE-FREE RESULT, EFFORTLESS JAM RELEASE, Lamination width:610mm, PRODUCT WARRANTY: 1 to 2 year, size18 inch, power consumption 50W, Dimension 73x20x11	Common Brand: Dotpot,SToK,AGARO Icon Plus, Amazon
19	Public Address System	1		Poortable All in one bluetooth inbuilt Amplifier speaker with Powered Mixure, subwoofer, Eco,Delay and Guitar volume control, Connectivity Technology AUX, 2 SINGING PROFESSIONAL WIRELESS MICROPHONE WITH DIGITAL ECHO EFFECT EXCELLENT SOUND QUALITY LONG RECHARGEABLE BATTERY BACKUP BOTH AC AND DC FEATURES BLUETOOTH FEATURES INBUILT,Output power Watt- 600 to 800, WEIGHT: 20 to 24kg, Wheels to carry Compatible devices iPhone, Laptop, Audio Player, Tablet, Android full-range loudspeakers with powered mixer, atleast 4 to 6 hour batery backup Branded	Common Brand: Sony,JBL,Bose,Zebronics,Yamaha
20	Comb Binder + Paper Cutter	1		Durable sturdy metal base. Long power-saving handel - push to bind and pull to punch Dye ruler for aligning document. Waste drawer for keeping paper scrap. 21 holes with 250 sheet capacity. Open punching throat for punching large size document Side margin control for holding any size document well. Punch margin control for controlling the punch margin depth Efficient machine allows user to punch & bind in continuous manner. Perfect for frequent binding needs or large office applications.	Common Brand: Namibind,Dotpot,Oddy
21	EPABX (30 Intercom with Handset)	1		2 Line in : 16 intercom connections Extendable to 4 line and 32 intercom connection Capacity: 2 Main Lines (Trunk Line/ P and T) and 16 Extension Internal/External Music on Holding, Operator/Autoattendant Mode, Remote Programming Day/Night Mode (Manual), Music and Ringing Recordable OGM (outgoing message), Music Duration 20 Seconds Caller ID, Call Transfer, Call Forwarding Manually, Outgoing Call Transfer, Power Failure Transfer, Specific Main Line (CO/Trunk Line) Dialing, Three Way Conference, Do Not Disturb, Auto/Manual Dial-Out Mode Type: Digital, Analog Temperature Range : 0-50 Operating Humidity: 0-95%, Non Condensing., Corded telephone- 16 nos, Line cord, coli cord with User guide. Wiring, switch and installation as per site survey. With installation	Common Brand: Matrix Vision Pro,Matrix SOHO Eternity,Eternity PE ,Panasonic NS 300
22	Shoe Polishing Machine	1		Operation: Fully Automatic Used for : Brown Shoes, Black Shoes Ideal for diverse types of shoes polishing, as per your distinctive requirement. Hygienic and efficient machine Material: Stainless Steel. The shoe polishing machine should adopt ultra quiet, low power, durable anti burn motor, motor speed and motor torque. Included Components With 200 ML Shoe Polish Cream, Speed 1200 RPM, Weight 7 to 8 KG, Auto cut system	Common Brand: Dolphy,OSSOM,Sky Electrotek Products
23	Mini Fogging Machine	1		Powerful Fog Emission, Compact in size, Built with high-quality materials, guaranteeing durability and longevity even under frequent use, Killing pests like mosquitoes, flies, bees, ants, bed bugs and others; Epidemic prevention and environmental disinfection in public areas. agriculture, forestry, greenhouse, gardens, orchard, flower nursery and others;Used for :-warehouse logistics, breeding industry, food processing industry, bus station, train, steam ship and others; smoke casting in film and television shooting, fire drilling fields, livestock, customs, military and others, Item Weight 4-5 Kilograms Liquid Volume 2 to 5 Litres	Common Brand:KISANKRAFT,Green Leaf fogging Machine
24	Grass Cutting Machine	1		Power 1600 to 1700 watt, speed 2800 to 3000 RPM, lawn mower rotatory type, electric cable length minimum 30 meters, weight 29 to 30 kg. with collection box for minimum 65 to 70 liters.Heavy duty reputed brand	Common Brnad: Maxgreen , Crompton, Sharpex,Falcon
25	Hedge/ Grass Cutting Machine	1		Engine displacement minimum 35 cc, power - minimum 1.50 HP, tank capacity minimum 500 mili ltr, engine 4 stroke recoil starter, attachment - 80 teeth blade, 3 teeth blade and nyon trimmer head, item weight - 5 kg, Heavy duty reputed brand	Common Brand: Honda, Stihl, Makita
26	Thermo Flask	1		Double walled thermosteel carafe is made up of a durable 18/8 stainless steel interior and exterior, built to withstand the demands of everyday use. It can be used for tea, coffee, juice and much more. Vacuum insulation technology locks in temperature to preserve flavour and freshness that keeps beverages hot or cold for 24 hours. 1 Year Warranty From The Date Of Purchase, capacity 500 milliliter , item weight minimum 250 gm to 300 gm	Common Brand: Milton,Borosil, Cello, Kent,
27	Thermo Flask	2		Double walled thermosteel carafe is made up of a durable 18/8 stainless steel interior and exterior, built to withstand the demands of everyday use. It can be used for tea, coffee, juice and much more. Vacuum insulation technology locks in temperature to preserve flavour and freshness that keeps beverages hot or cold for 24 hours. 1 Year Warranty From The Date Of Purchase, capacity 1.5 liter, item weight minimum 500 gm	Common Brand:Milton,Borosil, Cello, Kent,

28	Electric kettle with Tea Coffee amenities	3		Kettle: Auto shut off function. Power input:(220 - 240) V Integrated stainless steel function 304 stainless steel interior with no plastic, Energy saving, cool touch outer body with no scalding hazard Wide mouth for ease filling, pouring and cleaning Suitable. capacity 1.5 liters, 100% copper wire conductor in power cord. Item weight minimum 750 gm, power - 1350 watt. Kettle Tray: Box with difference pockets for keeping sugar, tea bags, milk powder sachet.	Common Brand: Inalsa, Prestige,Havells,Bajaj,Milton
29	Hot & Cold Water Bottle	1		Double walled thermosteel carafe is made up of a durable 18/8 stainless steel interior and exterior, built to withstand the demands of everyday use. It can be used for tea, coffee, juice and much more. Vacuum insulation technology locks in temperature to preserve flavour and freshness that keeps beverages hot or cold for 24 hours. 1 Year Warranty From The Date Of Purchase, capacity 2 liter, item weight minimum 1000 gm	Common Brand: Milton,Borosil, Cello, Kent,
30	Hot & Cold Water Bottle (1 Ltr)	4		Double walled thermosteel carafe is made up of a durable 18/8 stainless steel interior and exterior, built to withstand the demands of everyday use. It can be used for tea, coffee, juice and much more. Vacuum insulation technology locks in temperature to preserve flavour and freshness that keeps beverages hot or cold for 24 hours. 1 Year Warranty From The Date Of Purchase, capacity 1 liter, item weight minimum 500 gm	Common Brand: Milton,Borosil, Cello, Kent,
31	Door bell	3		1 Piece of Ding Dong Door Bell , minimum 6 months warranty Power Source of 240V AC. Wattage: 0.5W. Material: Plastic, should be power efficient and easy to install.	Common Brand: Cona, Havells, Anchor
32	Tea & Coffee Machine	1		Instant tea and coffee machine, 3 lane coffee machine, weight - 17 to 20 kg, , power minimum 2000 watt, stainless steel hot water tank material capacity - minimum 3 ltr, dispensing rate upto 22 to 25 cups in one time, hot water and half cup function.	Common Brand: Cold star/Butler/Wonderchef
33	Hot & Cold Water Dispenser Machine	2		Instant hot and cold water dispensing machine, material - plastic, capacity 5 to 6 ltrs., weight 19 to 20 kg, wattage - 500 watts, 3 lane, weight - 14 to 16 kg, item style - Top load.	Common Brand: Blue star, Voltas, Usha, Atlantis
34	Television 55 inch with Cabinet	1		<p>Television: size- 55" Resolution: 4K Ultra HD (3840x2160) Refresh Rate: 60 Hertz 178 Degree wide viewing angle, Connectivity: Dual band Wifi 2 way Bluetooth HDMI ports 2.1 x 3 (HDMI 1 supports eARC) to connect personal computer, laptop, set top box, Blu-ray speakers or a gaming console USB ports 2.0 x 1, 3.0 x 1 to connect hard drives or other USB device Sound: 36 Watts Output Dolby Atmos High Fidelity Speakers 5 Sound Modes - Stadium, Standard, Movie, Music, Speech Smart Tv Features: Google TV Content Recommendations Watchlist Personal Profile Google Assistant Chromecast built-in Voice enabled Google Assistant, Alexa Smart Remote Hotkeys for Quick Access - Netflix, Prime Video, YouTube, Disney+Hotstar 5 Picture Mode 2GB RAM 16GB Storage 64bit Quad Core Processor Display : Dolby Vision MEMC 1.07 Billion colours Wide Colour Gamut Intelligent Frame Stabilization Engine Dynamic Signal Calibration HDR10 with HLG UHD Upscaling Super Brightness Micro Dimming Blue Light Reduction 178 degree Wide viewing angle, Rotating wall mount, Warranty Information: 1 year comprehensive warranty provided by the manufacturer from date of purchase.</p> <p>TV Cabinet Credenza: Material: High Grade MDF pre laminated particle board. Color: Walnut Brown-Maple White, Style: Contemporary, Finish: Matte The ScreenEase Tv Unit can accommodate a TV of size upto 60 inches The melamine coating on the particle board provides a protective layer that is resistant to water, stains, and scratches. Melamine coating increases the strength and durability of the engineered wood making it long lasting. Plastic buffers to be used to provide a small amount of clearance between the bottom of the furniture and the floor. used to dampen vibrations, reduce noise and allow some area for cleaning. Ultra refined PVC edge bands are used for aesthetics and smooth finish. Assembly Required: The product requires assembly. Credenza to be made one side wall to wall as per the site survey.</p>	Common Brand: Sony,Samsung, LG
35	Hand blender	2		comfort grip, frequency 50 Hz, power consumption 750 watt, material : SS/ plastic, Functions: Beating. Pureeing : Yes, Easy to store and wash, Stainless steel blade, chopping, blending or mixing tasks at the touch of a button Smooth and safe switch.	Common Brand: Philips, Boss, Bajaj,Havells, Usha, Wonderchef

36	Toaster	1		Toaster 4 Slices, ATX 4 Pop up Toaster; WATTAGE: 1500W; power cord - 3 meter long 3 pin, ADJUSTABLE BROWNING CONTROL KNOB: ATX-4 , SLIDE OUT CRUMB TRAY, MID-CYCLE CANCEL FUNCTION to avoid unwanted over bread toasting. EXTRA WIDE SLOT for accommodating different size of breads.	Common Brand: Bajaj, Pigeon, Bosh, Samsung, LG, Murphy
37	Electrical egg beater	1		Stainless steel Electric and hand egg beater and mixture, able to mix cakes, pan cakes, mashed potatoes, fluffy dough, blend soups etc. Minimum of 5 speed setting, light weight, Watt - upto 1200 watt, 100% copper. Multiple beaters with whisker and dough hooks.	Common Brand: Philips, Boss, Bajaj,Havells, Usha, Wonderchef
38	Platform Weighing machine	1		platform size- 500mm x 500mm. Maximum Weighing capacity: 200 kg, display- LED, material - frame and pan - mild steel MS, Precision: 10 gram. Minimum weight can measure 60gm. After that the accuracy of weighing (Steps of weighing) will be 10gm Directly Plug-in 220V Power Cord. There is also power backup of 2 days. The scale will also automatically switch to power saver mode when it is in non-use condition, to save power., battery voltage - 6 v. product warantee minimum 01 year.	Common Brand: Eagle, Aczet, Scaletec
40	Platform Weight scale	1		platform size- 500mm x 500mm. Maximum Weighing capacity: 300 kg, display- LED, material - frame and pan - mild steel MS, Precision: 10 gram. Comes with Calibration/ Verification certificate. Minimum weight: Minimum weight it can measure is 60gm. After that the accuracy of weighing (Steps of weighing) will be 10gm Directly Plug-in 220V Power Cord. There is also power backup of 2 days. The scale will also automatically switch to power saver mode when it is in non-use condition, to save power., battery voltage - 6 v, should be one year warranty against manufacturing defects.	Common Brand: Eagle, Aczet, Scalete
41	Electronic Scale	1		Electronic precision scale for bakery , Dimension: WxHxD 15mm x 5mm X 5 mm, equipment weight - 300gm to 500gm, measurement of weight can be done upto 5 kg, Precision: 10 Milli gram, digital display, power consumption 200 to 250w, battery type -AA, should contain low battery indicator, LCE/LED display.	Common Brand: Eagle, Krikav, Nubex, Sonalex, and Buyerchoice
42	Desktop PC with preloaded operating system	10		CORE i5 12th gen 16 GB RAM 512 GB SSD WIN 11, 20"LED with optical mouse, key board and with UPS, Processor: Intel Memory: 16 GB LPDDR5-5500 MHz RAM (onboard) Storage: 1 TB PCIe NVMe M.2 SSD, Operating System & Software: Windows 11 Home Microsoft Office, Display & Graphics: 68.6 cm (20") diagonal, FHD (1920 x 1080), IPS, three-sided micro-edge, anti-glare Graphics: INTEL, Ports: 1 USB Type-C 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 headphone/microphone combo; 1 RJ-45 Networking: Realtek RTL8852BE Wi-Fi 6 (2x2) and Bluetooth 5.3 wireless card (supporting gigabit data rate), Features: Webcam: 1080p FHD IR tilt privacy camera with temporal noise reduction and integrated dual array digital microphones Audio Features: Dual 2 W speakers Keyboard: Keyboard and mouse combo Graphics - Integrated	Common Brand: HP, Dell,Lenovo
43	Desktop PC with preloaded operating system	24		CORE i3 12th gen 16 GB RAM 512 GB SSD WIN 11, 20"LED , with optical mouse, key board and with UPS, Processor: Intel, Memory: 16 GB LPDDR5-5500 MHz RAM (onboard) Storage: 1 TB PCIe NVMe M.2 SSD, Operating System & Software: Windows 11 Home Microsoft Office , Display & Graphics: 68.6 cm (20") diagonal, FHD (1920 x 1080), IPS, three-sided micro-edge, anti-glare, 300 nits, 99% sRGB Graphics: INTEL, Ports: 1 USB Type-C 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 headphone/microphone combo; 1 RJ-45 Networking: Realtek RTL8852BE Wi-Fi 6 (2x2) and Bluetooth 5.3 wireless card (supporting gigabit data rate), Features: Webcam: 1080p FHD IR tilt privacy camera with temporal noise reduction and integrated dual array digital microphones Audio Features: Dual 2 W speakers Keyboard: Keyboard and mouse combo Graphics - Integrated.	Common Brand: HP, Dell,Lenovo
44	Laptop with mouse	4		Intel Core i7 12 Generation processor,16GB RAM,512 GB SSD, 15" to 16" 2.2K (2240x1400) IPS 300nits Anti-glare, 60Hz, 100% sRGB, Windows 11 preloaded, MS Office 2021 Preloaded,3 Years Warranty Support,Surface Treatment: Aluminium Stamping (Anodized),Case Material: Aluminium (Top), Aluminium (Bottom),Weight: 1.38 kg CONNECTIVITY Ethernet,WLAN + Bluetooth®,Wi-Fi® 6 11ax, 2x2 + BT5.2,Standard Ports - • 1x USB 3.2 Gen 1. • 1x USB 3.2 Gen 1 (Always On) CERTIFICATIONS:Green Certifications, • ENERGY STAR® 8.0 • ErP Lot 3, • RoHS compliant,Other Certifications TÜV Rheinland® Low Blue Light (Hardware Solution),Speakers:Stereo speakers, 2W x2, optimized with Dolby® Atmos® • Camera:IR & 720p + ToF Sensor,1x USB-C 3.2 Gen 1 (support data transfer and Power Delivery 3.0),1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0, and DisplayPort™ 1.4),Microphone:2x, Array,Battery:Integrated 56.5Wh,Max Battery Life MobileMark® 2018: 10 hr,Local video (1080p) playback@150nits: 15 hr,With Accidental Damage Protection	Common Brand: HP, Dell,Lenovo

45	LaserJet printer(All in One)	1		<p>Printing Technology Laser Special Feature Auto-Duplex Printer Output Monochrome Maximum Print Speed (Colour) 30 ppm Max Print speed Monochrome 30 ppm, Printer Type : Laser Printer ; Functionality : Print, Scan & Copy ; Print Output : Monochrome ; Connectivity - USB ; Scanner Type - Flatbed ; Scanner : Yes ; Scanner resolution - Up to 19200 x 19200 dpi (interpolated), Max. 600 x 2400 dpi (from Scanner Glass), OS Compatibility -Windows, Mac & Linux ;Hardware Interface:USB ; Enlarge/reduce option: Yes ; Auto double print: Yes, Maximum Print Speed (Monochrome): 30 ppm Maximum Print Resolution (Color): NA ; Maximum Print Resolution (Monochrome): 600 x 600 dpi, HQ1200 (2400 x 600 dpi) quality, Paper Size : A4, Letter, A5, A5 (Long Edge), A6, Executive ; Max paper thickness (in GSM) - 105 GSM ; [Maximum Input Sheet Capacity] - 250 Sheets ; Compatible Ink/Toner : TN-2365 Toner Cartridge ; Additional Printer Function - Print, Scan & Copy ; Power wattage of printer : 510 W, Special Features : 2 In 1 ID Copy Feature; Included Components : Power Cable, USB Cable, Installation CD, Inbox Toner TN-2365.</p>	Common Brand: HP,Canon, Xerox,Ricoh
46	Inverter with battery 5 KVA	2		<p>{(PowerX 2250 Pure Sine Wave 2000VA/24V Inverter, , Support: Double Battery each of 12V; MaximumPeak Load; 1680 watt, Red Charge RC 18000ST Short Tubular 150Ah Battery, Inverter Dimensions: 40x33x16.5 CM Battery Dimensions: 50.5 x 22.0 x 30.8 CM)} X 4 pieces inclusive of installation of wire and accessories for ready use. Battery should come with 26 AH each. SITC . TO BE UNDERSTAND DURING PRE BID MEETING / SITE SURVEY</p>	Common Brand: Microtek, Luminious,Livguard,Amron
47	Desktop PC with preloaded operating system 32 Inch	1		<p>I7 12th gen 16 gb ram,512 GB SSD 1 TB HDD,32" LED MONITOR, with WIFI mouse, keyboard and UPS, Processor: Intel Core i7-1355U (up to 5.0 GHz with Intel Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) Memory: 16 GB DDR4-3200 MHz RAM (2 x 8 GB) Storage: 1 TB PCIe NVMe M.2 SSD, Operating System & Software: Windows 11 Home Microsoft Office, Display & Graphics:integrated, FHD, IPS, three-sided micro-edge, glossy, Brightness: 300nits Color Gamut: 72% NTSC Resolution: 1920 x 1080 Ports:2 USB 2.0 Type-A;2 USB Type-A 5Gbps signaling rate;1 USB Type-C 5Gbps signaling rate,1 RJ-45, Features: Webcam: 1080p FHD IR tilt privacy camera with temporal noise reduction and integrated dual array digital microphones Audio Features: Dual 2 W speakers Networking: Wi-Fi 6 (2x2) and Bluetooth 5.3 wireless card (supporting gigabit data rate) Keyboard: Keyboard and mouse combo with UPS, Headphone.</p>	Common Brand: HP, Dell,Lenovo
48	Video cam recorder for special occasions with stand	1		<p>Video Camera Recorder :4K Ultra HD 24/30p & 16.6MP Stills Exmor R CMOS Sensor 26.8mm Zeiss Vario Sonnar T* Zoom Lens 20x Optical Zoom & 40x Clear Image Zoom Balanced Optical SteadyShot Fast Intelligent AF High Speed 120 fps Recording 3.0" LCD Touchscreen / 0.24" Color EVF 5.1 Channel Surround Sound Microphone Wi-Fi / NFC Connectivity and other all necessary accessory with 5 year or more warantee. Camera Stand: Product Dimensions Adjustable height upto 6 ft., with 3 legs, 2 Kilograms Compatible Devices Camera, Smartphone, Spotting Scope Special Features Lightweight,Portable Mounting Hardware 1x Tripod, 1x Bag, 1x Holder Material Aluminium</p>	Common Brand: SONY, CANON
49	Camera High Resolution DSLR	1		<p>DSLR camera, Maximum Webcam Image Resolution 24.2 MP,Photo Sensor Size APS-C fps,Image Stabilisation Next Level,Maximum Shutter Speed 1/4000 Seconds,Minimum Shutter Speed 30 Seconds,Metering Description Center-Weighted Average, Evaluative, Partial, Spot,Exposure Control Type Automatic,Form Factor Mirrorless, Batteries 1 Lithium Ion batteries required. (included),Flash memory type SDXC,Flash type Built-In,Hardware Interface USB,Special Features Lightweight, Image Stabilization, Raw Burst Mode,Mounting Hardware Camera Body & Lens,Display Technology Vari-angle LCD,Standing screen display size 3 Inches,Display Type LCD,Image stabilization technology Next Level,Supported image types RAW,Has Image Stabilisation Yes,Digital zoom 0.44 x,Aspect Ratio 1.50:1, 16:9, 4:3,Resolution 1040000 Dots,Optical Sensor Resolution 24.2 MP,Min Focal Length 18 Millimeters,Audio Output Type Stereo Microphone Output,Microphone technology Stereo,Video Capture Resolution 2160p,Video Output Micro-HDMI,Battery Capacity 1040,Continuous Shooting Speed 15 fps,Total USB ports 1,Connector Type USB,Device interface - primary Touchscreen,Material Metallic, Form Factor Mirrorless, Description of flash modes Built-In, Lens type Telephoto, Measurement Center-Weighted Average, Evaluative, Partial, Spot, Mounting Type RF-S Mount, Viewfinder type Optical, Includes Rechargeable Battery Yes, warantee- 05 years or more</p>	Common Brand: SONY, CANON
50	laser jet All in one printer (Colour)	1		<p>Printing Technology Laser, Printer Type: Print, Scan, Copy • Maximum Print Resolution: 4800 x 1200 dpi (with variable-sized droplet technology) • Automatic Duplex Printing : up to A3 size • Print Direction: Bi-Directional Printing, Uni -Directional Printing • Photo Default – 10*15cm/4*6": approx.. 42 Sec per photo (with border) • Draft, A4 (Black /colour): Up to 32 ppm / 20 ppm • A4 Simplex (Black/colour): up to 18 ipm/ 10 ipm • A4 Duplex (Black /colour): Up to 8.7 ipm/6.0 ipm • A3 Simplex (Black / colour): Up to 10 ipm/ 5 ipm • A3 Duplex (Black /colour): Up to 6.0 ipm/ 3.7 ipm • Copy Function/ Resolution: 600 x 600 dpi • Max copies : 999 copies • Reduction / Enlargement: 25-400% , Auto Fit Function • Maximum copy size: A3 • Scan Function • Flatbed colour image scanner • Sensor Type : CIS • Optical resolution: 1200 x 2400 dpi • Scanner bit depth (color): 48-bit input, 24-bit output • Scanner bit depth (gray scale)-16-bit input, 8 bit output • Scanner bit depth (Black & White): 16-bit input, 1 bit output 1 Year Comprehensive onsite warranty •</p>	Common Brand: HP, CANON, BROTHER

51	Projector	1		<p>Projector with wall mount kit-HDMI, 1920X1080 DISPLAY, FULL HD, 3400 to 3500 LUMENS, WIRELESS PROJECTOR AND MIRACAST BUILT IN 3400 to 3500 Lumens in Colour Brightness & White Brightness)</p> <p>EH-TW750 is a Full HD Projector, Wireless projection and miracast is built-in, 2 HDMI ports, compatible to google chromecast , amazon fire stick, set top box, blue ray player, laptop etc, Normal lamp life of 6000 to 6500 hours and eco lamp life of 12000 to 13000 hours, color modes - Dynamic, Bright Cinema, Cinema, Game mode. It is compact and portable, it has auto keystone of H/V +_30 degree, throw ratio of 1.02 : 1.23, 100 inch screen size from 8 feet.</p> <p>Full HD, Built-in wireless and miracast.</p> <p>Screen- Wall Mount Material PVC - Matte White texture surface material screen of size 8x 6 Ft</p>	Common Brand: EPSON, ZEBRONICS, SONY
52	PA system with music system	1		<p>Amplifire 1 no: 500 watt rated power, Dimension minimum of 46x 40x 46cm , weight of minimum 22-23kg, output power greater then or equal to 50% rated power, suitable for various PA applications, AC and DC Power supply, signal to noise ratio greater then or equal to 70 dB. and Mixure compatable with 250 - 300 watt speakers.</p> <p>Mixer 1 no: No of Channels-9, weight minimum of 3.5 to 4 kg, noise level- 70dB, Mono/ stereo output: Mono output should be available from right and left output jacks when the switch is in mono position., Each channels should have GAIN,BASS,TREBLE,ECHO,PAN, and Slide LEVEL control with CLIP LED Indicator.</p> <p>Professional Mics 2 no. - SINGING</p> <p>PROFESSIONAL WIRELESS MICROPHONE WITH DIGITAL ECHO EFFECT EXCELLENT SOUND QUALITY, Compatability with Speaker and amplifier, frequency response 15000hertz</p> <p>Speakers 8 nos- 100 watt wall mount with woofer to be enough for 3000 sq. feet hall.</p>	Common Brand: Sony,JBL,Bose,Zebronics,Yamaha
53	Music System	1		<p>Speaker Type Subwoofer/Satellite/Multimedia</p> <p>Connectivity Technology Bluetooth, USB</p> <p>Special Feature Rich Bass, 5.1 channel surround sound, Bluetooth connectivity, USB input, 120W output power, Total USB ports:3, CONNECTIVITY: it should multi-connectivity options like wireless streaming via Blue Tooth, other inputs like USB, audio-in and SD card. built-in FM radio as well, FEATURES: 200 to 400 W; Power: 230V to 300V; 6.1 surround sound; Frequency Range: 20Hz-20KHz, SUBWOOFER: 45W to 60W, 8 inches high efficiency subwoofer, MULTIMEDIA SPEAKERS: should compatible with Computers, Gaming Consoles, Television, Smartphones or Tablets, DVD Players etc, REMOTE CONTROL, WALL MOUNTED option should also contain. SITC</p>	Common Brand: Sony,JBL,Bose,Zebronics,Yamaha
54	Laptop Stand	1		<p>weight handling upto of 5 kg. Built with Carbon steel, designed ergonomically to hold a laptop of size up to 43.18cms. The anti-rust property of the laptop stand, anti-slip silicone rubber pads.</p>	Common Brand: Twelve south, Morph
55	Sewing Machine	1		<p>Lever type stitch regulator,Auto tripping bobbin winder,ISI marked, Body Shape : Round Machine, Color : Black Motion of Thread Take Up Lever : Cam motion, Needle Bar Thread Guide : Curved type, Needle Plate and Slide Plate : Slide type, Presser Foot : Medium shank, Pressure Adjustment : Screw type, Shuttle Race : Closed type, Stitch Length Adjuster : Straight lever type.Option to operate with Motor. Weight 10 to 15 kg</p>	Common Brand :USHA, SINGER
56	Water cooler with RO	4		<p>Water cooler:Refrigerant: R134A,Capacity: 100 to 120 L,Voltage: 230 V,Frequency: 50 Hz,Type of Product: Cold & Warm Water cooler,Current: 7.5 A ,Cooling Capacity: 60 L/hr,300 glasses per hour,No. of Faucets: 1W+2C,Weight: 45 to 50Kg,Compressor Type: Rotary,Height: 1145 mm,Width: 812 mm,Phase: 1 Phase,Water Over Flow Connections: 1/2 BSP,Material Grade: SS-316,Depth: 612 mm,Heating Capacity: 5 L/hr,Tank Material: Food Grade Stainless Steel,Warm Water Storage Capacity: 2 L, electrical outlet, durable SS 304,outer body material,Food grade SS 304 tank material,Voltage Overload protection, Auto Cut for power saving,Thermostat controller,Heavy duty compressor,Stainless steel extended drip tray with drain pipe.</p> <p>R.O- UV,UF,RO,TDS control, Minimum of 20 litres per hour purification capacity, Suitable for purification of brackish, tap water and municipal water supply, Warranty: 1 year warranty + 3 years extended service free. SITC</p>	Common Brand: Blue star, Voltas, Cold star
57	Vacuum cleaner(Straight suction wet and dry pick up industrial model)	1		<p>Type of Product: Wet & Dry Vacuum, EUCable Length: 6 m, Containers Capacity: 30 L,Dimension: 418 x 382 x 694 mm,Weight: 12 Kg,Frequency: 50 Hz,Supply Voltage: 220 - 240 VPart No: 1.348-270.0,Weight Without Accessories (kg): 9.5 Kg,Standard: IEC 60312,Container Material: Stainless Steel Standard Accessory ID (mm): 35 mmActual Suction Power (Air watts): 260 AWEnergy Use: 1300 W</p>	Common Brand: Karcher/Euro clean / Eureka Forbes/ Roots/ Clean Tech/ Renovo Innovation /Dynavac/ Sabmarc Innovation/ Ramson/ Johnson Diversy (Taski)
58	Portable Vacuum cleaner Upright Dry	1		<p>Dust Bag Capacity 15Ltr</p> <p>Dimensions 44 x39 x 47 cm (approx) Litre dust bag capacity</p> <p>Option of fleece and dust bag motor power-1300w Voltage 230-50Hz Weight 8kgs Sound level 58dba Vacuum</p> <p>Pore 22kPA Air flow rate 59 litre/sec. Filtration 4stages Extremely Tobust PUR Power Cable length 15m Hose Length 205m. Suction House Length 205m. Suction Hose length 2.5m Stainless steel telescopic extendable suction tube Dimension 1200x800x144mm</p>	Common Brand: Karcher/Euro clean / Eureka Forbes/ Roots/ Clean Tech/ Renovo Innovation /Dynavac/ Sabmarc Innovation/ Ramson/ Johnson Diversy (Taski)

59	Single Disc Floor Scrubbing & Polishing Machine	1		Machine should have water tank of 15 liters capacity or more water tank should be of bucket structure so that it can be placed on ground independently Pads drive boards & Polishing pad. Machine should be supplied with standard accessories like brush pad holder Motor rating 1000w (approx) Scrubbing brush/driving disc width 17 inches (43cm) RPM 150 motor Power 1000w with gear box transmission Voltage 230v1 phase 50Hz.Machine should be certified with protection grade of IPX4 with power cord length 15m.weight 41kgs with option of 5kgs Steel Frame and ABS Body Cover Handle of the machine should be adjustable as per the height of the operator and should be hollow with oval cross.section to minimize vibration. Size-(LXWXH) 56X45X120 cms minimum weight. About 32kgs	Common Brand: Karcher/Euro clean / Eureka Forbes/ Roots/ Clean Tech/ Renovo Innovation /Dynavac/ Sabmarc Innovation/ Ramson/ Johnson Diversy(Taski)
60	Carpet shampooing and upholstery Machine	1		Spray extraction machine for cleaning carpets and upholstery Max. area performance (m ² /h) 20 - 25 Air flow (l/s) 74 Vacuum (mbar/kPa) 254 / 25.4 Spray volume (l/min) 1, Spray pressure (bar) 1 Supply voltage (V/Hz) 220 - 240 / 50 - 60 Tank of fresh/dirty water (l) 10 / 9 Turbine capacity (W) 1250, Pump capacity (W) 40 Weight without accessories (kg) 10.5, Weight incl. packaging (kg) 16.1, Dimensions (L x W x H) (mm) 690 x 325 x 440	Common Brand: Karcher/Euro clean / Eureka Forbes/ Roots/ Clean Tech/ Renovo Innovation /Dynavac/ Sabmarc Innovation/ Ramson/ Johnson Diversy(Taski)
61	Chambermaid Trolley Branded	1		Dimensions: 1540mmX575mmX1345mm(approx) Compartmentalized topsection, bumper wheels type horizontal of verticals adjustable shelves 3 nos ABS body trolley with two sided bin with stic or cloth bag for linen hamper and garbage hamper, rust proof aluminium rods and ABS seperations Lockable compartment	Common Brand: Common Brands: Metroplus/ Arvind Amsses/ JD Equipments.
62	Window Glass Cleaning Kit Branded	1		Compact kit with a container to keep all accessories intact. three sizes of window glass squeegees with holder and extra rubber window washer sponge. Cloth blades. angles for rod telescopic rod of 2 mtrs. cobweb brush clip scrapper with set of 10	Common Brand: brand Aamsse/ YNM Pan/ Panache/ Marg.
63	Mop Wringer Trolley Branded	4		Double bucket trolley with two colour red and blue capacity 50 litre wringer with handle ABS body handle to move the trolley separate trolley and removable buckets Brand Roots JD Equip Aman Rennova innovation SGT.	Common Brand: Fiable, Surie Polex
64	Front loading washing machine	1		Front loading heavy duty washer extractor, Fully automated programable electronic display,high speed extraction, Net Weight (kg) 700, SS chemical compartment Dimensions (W x D x H - mm)965 x 1210 x 1510 Capacity (kg)15, 2 HP motor, RMP-940 Drum Volume (L)151 Drum Diameter (mm)630 Drum Depth (mm)485 Door Open Diameter (mm)355, emergency stop switch, auto/manual door lock,	Common Brand: IFB, LG, Electrolux
65	Tumble drier	1		Dimensions: 1695x876x1362, easy to use timer,Electric and steam heating, Large lint filter,Axial airflow, Large door opening,capacity-24kg,Drum volume-491lt,Drum diameter-838mm, No of drum-01,Airflow-283L/S, Fan Motor 375 KW, Drive motor-375KW,Electricity-1x200-240V 50/60 Hz, Heating 27KW, GAS heating 299KW,Exhaust-203 mm, Door opening 680mm	Common Brand: IFB, LG, Electrolux
66	Ironing Vacuum system	1		Model Ramson-veit dress board, working size-1000x320mm, width-1380mm, depth-400mm, working area height-850mm, Vacuum motor-75hp, net weight-75kg	Common Brand: RAMSON/ STEFAD SIGMA TAB CARE ORANGE O TECH.
67	Ironing table with steam iron	1		1. Ironing Table-Ironing Board (43x13 in) , material steel, with Solid Iron Rest Holder (Metalized), 7 Height Adjustable Options, Foldable T-Leg and Non-Slip Feet, Anti-Collapse Child Locks, weight-5kg, 2. Steam Iron- 2400W, up to 45 g/min steam Output, OptiTemp Technology, scratch resistant, 33.2L x 13.7W Centimeters,Steam Glide Plus Soleplate, Drip-Stop and Safety Shut-Off with No-Burns, built in calcium clean slider.	Common Brand: Phillips, Morphy richards,havells
68	CCTV Suvilance cameras	1		1. IP Cameras- 24no (4 mega pixel) all time colour night vision smart wifi camera, 2. NVR- 4K 32 ports Minimum with 2 sata, 3. Switch tp link with 2 uplink(full Giga)- number of port wiring as per requirement at the time of site survey. 4. HARd Disk- 8 tera bite. Everything with SITC and reputed brand.	Common Brand: :CP Plus, Qubo smart
69	LAN and Electrical Fittings (Optical Fiber)	1		SITC of 6 core LAN optical fiber cable for internet connection, cat 6, switch, Router and other IT infrastructure as per requirement and Site survey	