| SLNO | EQUIPMENT | SPECIFICATION | QTY. |
|------|-----------------------------|--|------|
| 1 | CERENA BEE COLONY | APIS CERENA INDICA Bee COLONY, | 1850 |
| 2 | CERENA INDICA BEE BOX | Dimension ISI Standard "A" size bee Hives with 8 frames. Brood Frame Outside- Length -230 mm, Height- 165mm Brood Frame Inside Length 210mm, Height 145mm Brood Chamber Out side Length 286mm, Breath- 304mm, Height- 173mm Brood Chamber Inside Length 240mm. Breath- 258mm, Height- 173mm Super Frame Outside length 230mm, Height 85mm, Super Frame Inside Length 210mm, Height-65mm Super Chamber- Out Side Length 286mm, breath 304mm, height 93mm Super Chamber Inside Length 240mm. breath 258mm, Height-93mm Bottom Board Length 361mm,Breath-304mm,Height-50mm Roof length 328mm, breath- 346mm, height-100mm, Inner Cover- 286mm, breath-304mm, Height- 23mm | 1850 |
| 3 | Apis MELIFERA BEE COLONY | BEES Apies MELIFERA Bee colony. | 100 |
| 4 | Apis MELIFERA BEE BOX | bee Hives with 10 frames. Brood Frame Outside- Length -470 mm, Height- 215mm Brood Frame Inside Length 445mm, Height 200mm Brood Chamber Out side Length 508 mm, Breath- 413 mm, Height- 270 mm Brood Chamber Inside Length 464mm. Breath- 368mm, Height- 230mm Roof length 328mm, breath- 346mm, height-100mm, Inner Cover- 508mm, breath-413mm, Height- 30mm | 100 |
| 5 | FEEDER | height- 12.2cm, Long-15cm, | 1280 |
| 6 | HAT | Haught- 11+50+61cm, round shape 60cm | 640 |
| 7 | COMB FOUNDATION | Height-9cm,long-13.2cm, | 100 |
| 8 | SMOKER | GI sheet and leatherHeight- 28cm,wide-27cm, | 640 |
| 9 | QUEEN GATE | Thick- 1mm, height- 40mm/15cm,hole-5.5mm | 1200 |
| 10 | QUEEN GATE | Thick- 1mm, height- 40mm/15cm,hole-5.5mm | 100 |
| 11 | HIVE TOOLS | wide-40mm,/260mm | 50 |
| 12 | KNIVES | 9inch long/1inch | 700 |
| 13 | KIT BAG | 14/12inch. | 700 |
| 14 | NUCLEAR BEE BOX | 14"/10" | 200 |
| 15 | POLLEN COLLECTOR | 9inch/2.5 inch | 450 |

| 16 | POLLEN COLLECTOR | 9inch/2.5 inch | 50 |
|----|--------------------|--|-----|
| 17 | VENOM KIT | 12"/8" | 20 |
| 18 | DRONE TRAP | 9"/2.5" | 200 |
| 19 | EXCLUDER SHEET | 12"/12" | 500 |
| 20 | QUEEN CAGE | The twin (0.7 mm) grooves in the sides break into the main cavity to provide ventilation. Dimensions are 100 mm x 40 mm x 11.5 mm. | 200 |
| 21 | HONEY EXTRACTOR | Honey Extractor SS 64No: Fabricated from 1.2mm thick 304 grade stainless steel sheet, all joints argon welded and polished. Four compartment unit for fitting Honeycomb is made from stainless steel wire net, fitted with stainless steel rod. Hand operated unit has one outlet fitted with stainless steel ball valve at bottom. Drum Dimension: 12" Dia x 20" deep. | 65 |
| | | HONEY PROCESSING SAGEMENT. | |
| 01 | STORAGE TANK | Raw Honey Storage Tank 500 LTR: Fabricated from 1.5 mm thick 304 grade stainless steel sheet, all joints argon welded and polished. One 1" dia outlet, fitted with Stainless steel Ball Valve at bottom. The tank is provided with four stainless steel square pipe made pipe fitted with wheels for easy movement Storing capacity: 500 Kgs honey. | 01 |
| 02 | PUMP | Transfer Pump: 0.5 HP Motor operated Stainless steel Transfer Pump with VFD control. | 01 |
| 03 | PROCESSING MACHINE | Honey Processing Plant – 200 Kg Per Shift with Moisture Reduction Unit: 1. MS Control Panel - One. 2. SS Channel and Angle Structure One. 3. Pre Heating Tank in Coil Shape One. 4. Microfine replaceable Cartridge Filter press with gear Pump One. 5. Processing Tank with 1" NB Coil One. 6. Moisture condensing unit, by Falling Film Evaporation Two. 7. Water Ring Vacuum Pump 3 HP + Water Pump Two. 8. Cooling Tank with 1" NB Pipe Coil One. 9. Settling Tank One. 10. Set of SS Pipes for Honey piping One. 11. Set of GI Pipes with specials for Water pump fitting One.Specifications: 12. One no stainless-steel Pre filter tank having thickness of 1.5mm with volumetric, capacity of 300 Kg along with 500-micron mesh. 13. Gear Pump: Made by M/s. Rotodel Company with full stainless-steel body and gears. Basic output capacity: 1000 lts/hour. It will be suitably reduced to give required output. 14. Drive Motor: 1.00 H.P. 3 Phase 440 Vol TEFC 1440 rpm make Crompton or NEC. 15. Pre-Heating Tank: Made from 2.0 mm thick stainless-steel sheet with heater. 16. Micro fine Filter: Full stainless steel self-locking high-pressure filter which has poly propylene filters made of 40-micron size. 17. Processing tank: Made from 2.0mm thick stainless-steel sheet. One set of Stainless-steel pipes made Coil is provided inside for processing tank. 18. | 01 |

| | | Crompton/NEC make water circulation Pump 0.50 HP, mono block, with 18 M Head, 230 Volt AC Single Phase mechanical seal. 19. Falling Film Evaporator: Made from 3.0 mm thick stainless-steel sheet, with concentric cone in side. Subjected to vacuum and ensuring Falling film, to evaporate moisture. Twin type. 20. Cooling tank: Made from 1.5 mm thick stainless-steel sheet, exactly same as preheating tank but without heaters. 21. Settling tank: made from 2.0 mm thick stainless steel sheet, top and bottom dished ends fully leak proof, bottom drain for honey withdrawal. 22. Control panel: Having cut off MCB, control circuit fuses, and MCB in each line to protect the wiring, with Brass Earthing bolt to prevent electric shocks. 23. Water Ring Vacuum Pump: 1.0 HP, 3000 rpm, 440 volts AC, TEFC. Kirloskar make with 750+mm 4g Vacuum. 24. One PVC Tank of 500 litres capacity for Water ring vacuum pump. 25. Chasis made out of 50x25 MS Channel in two parts, covered with Stainless steel sheet. | |
|----|--------------------------|--|----|
| 04 | SETTLENING TANK | Additional Settling Tank. Made from 1.5 mm thick stainless-steel sheet, top and bottom dished ends fully leak proof, bottom drain for honey withdrawal. Capacity 200 Kg. | 01 |
| 05 | BOTTLE WASHER | Bottle Washer for GLASS bottles. Supply is complete with Two nos Stainless steel tank of 100 litres capacity, 2 nos nylon brush, operated by 0.25 HP motor and 4 rinsers connected with water pump operated by paddle switch | 01 |
| 06 | BOTTLE DRYER | Bottle Drier, Electrically Operated 12 TRAYS Power: 440 volts Three Phase AC only. MOC: Inner Chamber with Aluminium sheet. Centre Chamber with G.I. Sheet. Outer cabinet with Mild steel sheet. Supporting Stand: Heavy Duty Mild steel angle frame. Finish: Synthetic enamel paint in attractive colour. Insulation: 75mm thick layer of glass wool. Heater: BDH Nichrome wire make, placed at two sides. Total Heater Load: 6 KW. Power: 440 Volts 3 phase AC only. Temp. Control: Ranging from 50 deg C to 100 deg C is controlled by Digital PID type ON/OFF Controller with PT-100 sensor. Air circulation.: 2 nos 0.5 H.P. NEC make motorized blowers. Tray: alumonium perforated sheet, reinforced with flat pati. Tray Size: 16" x 32" x 1" No of Trays: 12. Power: 440 volts 3 Phase AC main only. | 01 |
| 07 | HONEY FILLING MACHINE | Volumetric Filling Machine for Honey, Twin Head model: this is specially designed to fill Honey in bottles. All contact parts are made from 304 type stainless steel materials, supported on mild steel angle structure, covered with stainless steel sheet of 304 grade. The machine is suitably arranged to upper and lowering of filling head with nozzle so that there is no spillage of Honey while filling. This helps to fill in accurate measure. Equipped with One separate stainless steel top Table, supported on stainless steel angle framed structure. Operated by 1 HP motor with Gear Box. Filling Capacity: 50ml to 500 ml. Filling Speed: 10/12 Bottles per minute. | 04 |

| 08 | CAP SEALING MACHINE | Single Head Rotary Screw Type Cap Sealing machine for Pet Bottle. MOC: Stainless steel 304 type 18/8 quality materials. Motor: Operated by 1 HP motor. Power: 440 Volts 3 phase AC only. Work Table at side: 3' L x 2' W x Height matched with machine Capacity: 10 to 12 Bottles per minute. | 02 |
|----|---------------------------------|---|----|
| 09 | GLASS BOTTLE SEALING MACHINE | Twist off Lug Cap Sealing Machine (No hand pulling system) for Glass Bottle: with Air compressor (No Manual Hand Pulling Required) For 100% leak proof airtight sealing of Pickle and Jam Bottle. This machine is ideal way to hermetically seal bottles products with Twist off/vacuseal Lug caps to preserve taste and flavour. Semi-auto-manual and pneumatic working. Complete with Air Compressor. Capacity: Approx. 1200 bottles/hr of 53 to 63 mm caps. Supply is complete with One HP motor operated Air Compressor. | 02 |
| 10 | BOTTLE LABELING MACHINE | Bottle Labelling and Printing Machine Comprising of: A. Semi-Automatic Labelling Machine And B. Hand Batch Coding Printer | 02 |
| 11 | POUCH PACKING MACHINE | Sachet/Pouch Packaging - Automatic Form Fill Seal machine, Mechanical Cup Filler, Vertical type. Technical Specifications Product: Honey. Output: 20 to 22 PPM. Filling Capacity: 10 Gm or 15 Gm. Filling Type: Cup Filler. Sealing Type: Fin Seal Packaging Materials: Laminates/Any Heat Sealable Packing Materials. | 02 |
| 12 | BATCH CODING MACHINE. | Hot foil coder for batch coding on pouch packet. Suitable to print and code on every pouch. | 02 |
| | | LABORATORY SAGEMENT | |
| 1 | REFRACTOMETER. | Hand Refractometer B & C To read moisture in Honey by refractive Index. | 02 |
| 2 | HOT AIR OVEN | Hot Air Oven - Gravity Convection Double walled construction, the oven has its inner chamber made from S.S.Sheet, while outer cabinet is fabricated from mild steel sheet, finished in powder coated paint, 75 mm Thick layer of glass wool insulation is provided in between two walls to prevent loss of heat. Door is hanged on stout brass cast chromium plated hinges. Swedish kanthal wire make safe, black heat type heating elements is controlled by Digital temperature indicator cum controller with PT-100 sensor, within temp. Ranging from 50 C to 250 C. Supply is complete with plug, cable, neon switches and G. I. Wire netting shelves. Inner Dimension: 15" x 15" 18" | 01 |

| 3 | AUTOCLAVE | Autoclave, vertical 18" INCH DIA 26"INCH DEEP For use on 220/230 volts 50 cycles single phase AC only. Maximum working pressure 25 lbs/psi Double walled construction with inner working chamber is fabricated from 16 swg. Thick 304 type S.S. sheet argon welded on all its joints to make it leak-proof. Lid is made from 5 mm thick 304 type S.S. plate, highly polished. The Inner chamber is welded with 10 mm thick S.S. ring. Outer jacket is of mild steel sheet, finished in powder coated paint. The autoclave is supported on heavy-duty cast iron legs. Paddle lifting arrangement of lid is provided | 02 |
|---|----------------------------|--|----|
| 4 | COLONY COUNTER. | Digital Colony Counter Fitted with a 4 digit, electronic re-settable counter with audio beep, which operates by special probe auto mark automatic counting while marking with woulfheugel rules counting plate and 110 mm dia. Magnifying lens 22 watt round fluorescent tube. Range: 0 -9999 with 125 memory. Dish Size: 110 MM Magnification: x 1.7 | 01 |
| 5 | BACTERIOLOGICAL INCUBATOR. | Bacteriological Incubator 15x15x18" Gravity Convection, thermostatic, Anhydric atmosphere, For use on 220/230 volts 50 cycles single phase AC only. Triple walled construction, the incubator has its inner chamber made from stainless steel sheet, center with G.I. sheet and outer cabinet is from mild steel sheet, finished in attractive colour. Double door inner is full view thick plate glass and outer is doubled walled insulated, hanged on brass cast chromium plated hinges and fitted with door latch. Swedish Kanthal wire make safe, black heat type heating Elements placed at three sides and controlled by Digital temperature indicator cum controller with PT-100 sensor, within temp. Range from 37 C to 80 C. Supply is complete with plug, cable, neon, switches etc and G.I. wire netting shelves. Inner dimension: 15" x 15" x 18" | 01 |
| 6 | MUFFLE FURNACE. | Muffle Furnace: 6x6x12INCH MOC: Construction: Mild steel sheet, supported on mild steel angle framed structure. Insulation: Good quality Fire Bricks. Temp Range: Maximum up to 900 degree C. Heater; Kanthal wire make heating element. Temp. Control: Digital Temperature controller with Chromel alumel sensor. Inner dimension: 6" x 6"x 12" | 01 |
| 7 | LAMINAR FLOW. | Laminar Flow Clean Air Bench 3FTX2FT X 2FT For use on 220/230 volts50 cycles single phase AC only Main shell is of high compressed board finished with laminated sheet. Work surface is also made from high compressed board with white lamination. Side screens are made of 6 mm thick plate glass sheet, framed checked to ensure leak proof. Mild steel sheet fabricated epoxy painted ducting fitted with ¼ H.P. pure AC motor. Operated with minimum noise. High 01efficiency HEPA 24 x filter With an efficiency rating 99.97% pre filtration is provided By means of washable acrylic fiber having an efficiency rating of 95%. Illumination is provided by fluorescent tube light with its operation switch on control panel. Front door is made of 5 mm thick acrylic | 01 |

| | | sheet, fitted with Aluminium fittings provided with hinges. One no 36"Long ultra violet of 15 watt with its accessories and operating Switch on control panel. Supply is complete with plug, cable, switch etc. Working dimension: 3' x 2' x 2' | |
|----|------------------------|---|----|
| 8 | COLORIMETER. | Photoelectric Colorimeter Photoelectric Colorimeter, complete with five filters | 01 |
| 9 | SPECTOPHOTOMETER. | Digital Visible Spectrophotometer Wavelength range: 340 to 960 nm. Wavelength Accuracy: +_ 5 nm. Wavelength Readout: 5 nm. Wavelength Display: Dial. Spectral bandwidth: 10 nm. Photometric accuracy: +_ 0.005 Abs at 1.000 Abs. Photometric Resolution: 0.1%T, 0.001 Abs. Photometric Readout: 4 digit Seven Segment LED. Gratings: 600 lines/mm. | 01 |
| 10 | DEEP FREEZER. | Deep Freeze: 150LTR BRIMFUL Double wall construction, the inner chamber fabricated from 304 type stainless steel sheet and outer chamber made from 202 type stainless steel sheet, supported on mild steel angle framed structure. PUF insulation is provided in between two walls to prevent loss of heat. A hermetically sealed compressor with its components is located at the bottom of the inner chamber. Copper cooling coils are well distributed inside the chamber to cool down temperature. Temperature ranging from -15 degree C to +10 degree C, controlled by Digital Temperature indicator cum controller with PT-100 sensor. Inner chamber Capacity:: 150LTR BRIMFUL | 01 |
| 11 | ANALYTICAL BALANCE. | Single Pan Analytical Balance – Dhona. Model: 200D Macro Single Pan, Digital Reading, Electrically Operated, Analytical balance, designed for rapid weighing of macro precision. Digital display shows the weights on the pan to the 4th decimal place. Capacity: 200 Gm. Sensitivity: 0.1 mg. Readability (Digital Micrometer): 0.1mg. Optical Range: 1000 mg. Value of One scale division: 10 mg. Built-in-weights: 199 gm | 01 |
| 12 | ELISA READER. | Elisa Reader Wavelength range: 400-750 nm Photometric range: 0.0-3.5 OD Linearity: (≤=) 1.0% from 0.0-2.0 OD; (<=2.0% from0.0- 3.5 OD Accuracy: ±1.0% or 0.010 from 0.000-3.000 OD at 490 nm Precision: 1.0% or 0.005 OD from 0.0-2.0 OD; 1.5% from 2.0-3.0 OD Resolution: 0.001 OD Filter wheel capacity: 8 Plate shaking 3 speeds: low, mid, high; duration: 0-999 sec Read time: 6 sec at single wavelength, 10 sec at dual wavelengths Data output: Onboard graphical thermal printer and USB2 interface | 01 |

| | | with PC or Mac data stations. Data storage: Calendar/clock function; 64 assay protocols Flexible configurations with ability to read flat-, U-, or V-bottom micro plates or 8- or 12- well strip plates — Automatic calibration before each reading — Variable-speed plate-shaking capability — Easy-access 8-position filter wheel with 4 standard filters — USB2 port for external computer control Data and protocol presentation on LCD display — Onboard data storage of protocols, standard curves, and graphs — Self-diagnostic capabilities to detect lamp burnout at startup — Motorized door for plate loading Complete with Washer & 2 KVA online UPS. | |
|----|------------------------|---|----|
| 13 | SONICATOR. | Sonicator: FEATURES: Programmable operation: Set time and amplitude for hands free operation Pulse mode: Prevent heat buildup in temperature sensitive samples Digital amplitude / intensity control: Output intensity can be set from 20-100% Elapsed time indicator: Displays duration of sonication Display of wattage and joules: Real-time energy monitoring Overload protection: Prevents damage to circuitry if a fault occurs RoHS compliant: Uses lead free components Compact design: Takes up less space than competitive units TECHNICAL SPECIFICATIONS: Power Rating: 125 watts Frequency: 20 kHz Programmable Timer: 10 hours Adjustable Pulse On/Off: 1 second to 1 minute Dimensions: 8" W x 13.75" L x 5.75" H Voltage: 110V, 50/60 Hz | 01 |
| 14 | VACCUME OVEN. | Vacuum Oven 10: DIAX12" DEEP For use on 220 volts single Phase AC main. Triple walled construction having inner chamber made of 3mm thick 304 grade stainless steel, centre with G.I. sheet and outer of mild steel sheet, finished in powder coated paint. 75mm thick layer of glasswool insulation is provided in between centre and outer cabinet. Swedish Kanthal wire make Low watt density black heat type heater is placed at three sides of the Inner chamber to heat by radiation. Digital temperature indicator cum controller with PT-100 sensor controls temperature from slightly above ambient to 80 degree C. Supply is complete with Vacuum Pump, Vacuum Gauge etc. Inner dimension: 10" Dia x 12" Deep | 01 |
| 15 | BOMB CALORIE METER. | Mean value of heat capacity: 15 kJ/K; Measurement accuracy for heat value: ≤0.2%; Endured pressure of oxygen bomb: 20 Mpa; Test pressure in oxygen bomb: 3 MPa; Temperature controlling range: 10°C~35°C; Temperature resolution: 0.001 °C; Power supply: AC 220±10%, 50 Hz; | 01 |

| 16 | VISCOMETER. | Flow Rate: 50 ml/min to 300ml/min (depending on the outlet nozzle and dimensions of the honeycomb), Temperature: RT up to 50°C, Working Pressure: 50 bar, Viscosity range: Medium to high viscosity, Material of Charactersticks: Pasty, with low density, Maximum Air Inlet Presure: 6 bar | 01 |
|----|---------------------------|--|----|
| 17 | TRINOCULAR DIGITAL CAMERA | METZER – M TRINOCULAR DIGITAL RESEARCH MICROSCOPE VISION PLUS – 5000 DTM WITH USB DIGITAL CAMERA SPECIFICATIONS – Magnification Range 50x to 1000x. Observation Head: Trinocular 45, 360 rotatable, with interpupillary and diopter adjustment. Stand: Sturdy and durable pressure Die cast Aluminium stand. Mechanical Stage: Co – axial low drive double plate mechanism system travel on ball bearing Guide ways. Focusing System: Co – axial course & fine mechanism system with ball bearing guide ways. Illumination: The illuminator incorporated 3W LED lamp and has adjustable brightness. Quadruple Nose Piece: A precision mechanism ensures the accuracy and optical alignment of the System. Sub stage Condenser: Abbe type N.A. 1.25 with iris diaphragm for resolution and contrast control. DIN – SP Objectives: 5x, 10x, 45x (SL) & 100x Oil (SL). Anti-fungal & infinity corrected. Eye Pieces: 10x paired. Extra wide field, Anti-fungal & Anti reflected. USB Digital Camera 5.0 Megapixel Color CMOS sensor, Size 1/2", Pixel size 2.2x2.2 μm Resolution 2592x1944, PC interface, 30 bit color depth, exposure time 1 Microsecond to 2 seconds. High Image Transmission convenient to use any standard Microscope. Digital Camera can change image into Digital signal & send it to your P.C. | 01 |
| 18 | MOISTER ANALYSER | Simple Moisture Analysis, METTLER TOLEDO Technical Data — Repeatability: 0.15% with 2 g sample 0.05% with 10 g sample Drying Programs: Standard, Rapid Readability: 1 mg, 0.01 %MC Method Memory: 1 Results Storage: 1 Recommended %MC: 1.0-100 %MC Results Handling: Progress indicator Switch-Off Criteria: 1 automatic, timed (1-120 min) Drying Temperature: 50-160 0C (1 0C increments) Test and Adjust: Temperature adjustment 100 0C/ 160 0C External test weight 50 g Display Modes: %MC, %DC, %AM , %AD, g Interfaces: RS232 Capacity: 54 g Display: Backlit LCD Dimensions (W * D * H): 183 * 334 * 161 mm (341 mm cover open) 01 | 01 |
| 19 | TEXTURE ANALYZER. | Texture Analyzer: ESM-303 Mark-10 Test Stand | 01 |

| 20 | AAS | Wave length -190 nm min & 900 nm max, Accuracy plus/minus 0.5nm, Band width 01-2nm, Monochromatr .> 800 lines/min, | 01 |
|----|---|---|----|
| | | Graphite furnace | |
| 21 | WEIGHING BALANCE. | AAS | 1 |
| 22 | ANIMOMETER. | Temperature range: -10 to 50°C (\pm 1°C); Humidity range: 0%-99% (\pm 3% at 20%-90%) Air velocity range: 0.3 to 30m/s (\pm 5%); Resolution: 0.1m/s, 1%, 0.1°C | 05 |
| | | AUXILARY ITEMS | |
| | ЕТР | 5000LTR DAILY CAPACITY Effluent Treatment plant. Effluent treatment plant Capacity 5KLDMSEP with standard by unit. Comprising with following: Primary Treatment Plant Bar Screen. Effluent Transfer pump. Air grid for EQT & Reaction Tank. Air Blowers. | 01 |
| 1 | | Media for MBBR/Settler. Electrical control panel. Power Cable only for rotary equipment. Instrumentation & control. Pressure Gauge. Piping & fittings. Dosing system Filter Feed pump. Multi grade sand filter. Activated carbon filter. Sludge Transfer Pump. Note: Bar screen Chambers, Oil and Greece Tank, Equalization Tank, Sludge Drying Bed, Treated Water tank to be made RCC/BRICK and | |
| | Florida Communica | it is in client scope | 04 |
| 3 | Electric Generator Hand Grinder M/C small | 125 KVA (Specifications are attached as annexure) Hand grinder | 01 |
| 4 | Grinder M/C Large | Pillar type | 01 |
| 5 | CC TV camera | LUMPSUM | 10 |
| 6 | | Manufacturer: Dell, Compaq, HP or other good brands Operating system: Windows 10 Processor Manufacturer: Intel or AMD Processor Type: Intel Core i3 Processor Speed: 4.0GHZ, Bus Speed: 3000MHZ Motherboard: Form Factor: ATX, Micro-ATX Chipset: Intel, No of PCI Slots: 4 Peripheral Connectors (Front): USB 2.0 (2), headphone/speaker out Peripheral Connectors (Back): USB 2.0 (5), VGA out, Ethernet (Rj-45), Stereo Line-in, Microphone, Speaker/Line out, Serial and Parallel ports Storage Drives: Hard Drive Capacity: 500GB, 1TB Hard Drive Interface: SATA, 7200RPM Memory Type: DDR2 SDRAM | 01 |

| 0 | | | each |
|---|-----------------|--|------|
| 8 | Glass bottle | 250 ml, 500 ml, 1000ml | 500 |
| | | 150 | |
| | | Paper handling standard, input: 250 Paper handling standard, output: | |
| | | Feeder: Yes | |
| | | media: 60 g/m2 Auto Document | |
| | | tray capacity: 150 pages Supported | |
| • | Colour Filliter | Number of Paper Trays: 1 Output | |
| 7 | Colour Printer | support: Yes | |
| | | Media sizes, custom: A4, Letter, A5, A5 (Long Edge), A6 USB | |
| | | Noise Level: 47 db | |
| | | Printing Output: Color Active | |
| | | Internal Memory: 256 Mb Printing Method: Laser | |
| | | Type: Laser | |
| | | Speakers: Built in Speaker, Integrated sound speaker | |
| | | USB Optical 2-Button Scroll mouse | |
| | | Keyboard: USB Enhanced QWERTY keyboard Mouse: | |
| | | Type: Integrated | |
| | | Card Type: Integrated Digital Audio Interface | |
| | | Video card memory: 256Mb or more Sound | |
| | | Type: Integrated | |
| | | Video Card Type: Intel Graphics Media Accelerator Interface | |
| | | Diagonal size: 17" or more | |
| | | more | |
| | | 1280 X 1024 or more Refresh Rate: 60HZ or | |
| | Keyboard) | (Display) Screen type: LCD (HD) Resolution: | |
| | Monitor, Mouse, | Read Speed: 8x, 16x and so on Monitor | |
| | Desktop (CPU, | 52x and so on DVD | |
| | | Drives: Optical Drive Type: DVD-RW CD Read Speed: | |
| | | Installed memory: 6GB, Upgradable: Up to 16GB DVD | |

All the above machines have to be supplied on Turnkey basis at the CFC site of the cluster.