AiVibe

**AIVIBE SOFTWARE SERVICES PRIVATE LIMITED**
CIN U47912TN2024PTC173493 · GSTIN 33ABBCA3975H1ZQ · PAN ABBCA3975H · Udyam UDYAM-TN-34-0075101
Regd. office: A501, 5th Floor, Saradeuz Olympus, S.F. 323, 3rd Cross, Medavakkam,
Tambaram, Kanchipuram, Tamil Nadu 600100 · aravind@aivibe.in · www.aivibe.in

COSTING SCHEDULE · AIAMBA PLANT, SIPCOT PERUNDURAI

# Project cost and tentative cost by vendor

Ref: AIVIBE/SIDBI/CST/2026-10/008

Date: 16 October 2026

**₹68.78 crore**
project cost, GST included

**₹50.00 crore**
SIDBI term loan under STHAPAN

**₹18.78 crore**
promoters' contribution

**25 final vendors**
72 vendors compared; ₹51.26 crore hard cost

## Project cost (₹ crore, GST included)

| Head | What it buys | Products | ₹ crore |
|---|---|---|---|
| 1 | Land & building | 36 | 37.29 |
| 2 | Machines that make | 44 | 5.36 |
| 3 | Vehicles | 11 | 0.85 |
| 4 | Quality & utilities | 30 | 1.83 |
| 5 | Computers & data centre | 21 | 5.93 |
| | **Hard cost: the five heads (25 final vendors' sheets and 51 vendors compared)** | | **51.26** |

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| Head | What it buys | Products | ₹ crore |
|---|---|---|---|
| | Indirect costs: approvals, licences and statutory fees | | 0.68 |
| | Pre-operative expenses | | 3.60 |
| | Contingency | | 5.13 |
| | Interest during the build | | 0.79 |
| | Interest reserve for the ramp-up | | 2.49 |
| | Margin for initial cash losses | | 1.80 |
| | Margin money for working capital | | 1.06 |
| | Already spent by the promoters on product readiness, at cost | | 1.97 |
| | **Project cost** | | **68.78** |

## Means of finance (₹ crore)

| Source | ₹ crore | Share |
|---|---|---|
| SIDBI term loan, STHAPAN | 50.00 | 72.7% |
| Promoters' contribution: fresh equity share capital | 16.81 | 24.4% |

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| Source | ₹ crore | Share |
|---|---|---|
| Promoters' contribution: already spent on product readiness, at cost | 1.97 | 2.9% |
| **Total** | **68.78** | **100%** |

## Loan releases, paid directly to the payees (₹ crore)

| Release | Share | ₹ crore | Paid to (₹ crore) |
|---|---|---|---|
| Day 1 | 75% | 37.50 | SIPCOT, registration and TNPDCL 5.67; Anusamm Constructions (builder) 11.29; Raja Electricals (electrical works) 1.82; Machine makers and sellers 7.99; Computer and data-centre sellers 5.42; Kondaas Automation (solar EPC) 1.05; AiVibe, against bills 4.25 |
| Day 30 | 15% | 7.50 | Anusamm Constructions (builder) 5.68; Raja Electricals (electrical works) 0.42; Kondaas Automation (solar EPC) 1.40 |
| Day 180 | 10% | 5.00 | Anusamm Constructions (builder) 4.27; Raja Electricals (electrical works) 0.31; Kondaas Automation (solar EPC) 0.42 |

Every amount includes GST where it applies; land, stamp duty, registration and the refundable TNPDCL deposits carry none. The loan is asked GST-inclusive, as every tentative cost is.

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# Land & building

| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 1.1 | SIPCOT plot S-1 Pt1, Perundurai Industrial Park, Erode district: 3.00 acres (1,30,680 sq ft), 99-year lease | | 3 acres | ₹4,86,00,000 | SIPCOT (State Industries Promotion Corporation of Tamil Nadu Limited) ↗ |
| 1.2 | Stamp duty on the SIPCOT lease deed | | 1 | ₹34,02,000 | Sub-Registrar, Perundurai (Registration Department, Government of Tamil Nadu) ↗ |
| 1.3 | Registration fee on the SIPCOT lease deed | | 1 | ₹9,72,000 | Sub-Registrar, Perundurai (Registration Department, Government of Tamil Nadu) ↗ |
| 1.4 | Stamp duty on the SIDBI mortgage by deposit of title deeds (MODT) | | 1 | ₹40,000 | Sub-Registrar, Perundurai (Registration Department, Government of Tamil Nadu) ↗ |
| 1.5 | Registration of the MODT | | 1 | ₹8,000 | Sub-Registrar, Perundurai (Registration Department, Government of Tamil Nadu) ↗ |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 1.6 | Earthwork: excavation, filling and compaction (BOQ A) | | 1 | ₹59,07,820 | Anusamm Constructions ↗ |
| 1.7 | Plain cement concrete, M10 (BOQ B) | | 1 | ₹4,39,860 | Anusamm Constructions ↗ |
| 1.8 | Reinforced cement concrete, M25 ready-mix (BOQ C) | | 1 | ₹43,22,270 | Anusamm Constructions ↗ |
| 1.9 | Reinforcement steel, Fe 500D TMT (BOQ D) | | 1 | ₹68,07,840 | Anusamm Constructions ↗ |
| 1.10 | Shuttering and centering (BOQ E) | | 1 | ₹18,56,270 | Anusamm Constructions ↗ |
| 1.11 | Masonry, cement mortar 1:5 (BOQ F) | | 1 | ₹59,87,910 | Anusamm Constructions ↗ |
| 1.12 | Plastering and wall finishes, 12 mm cement mortar 1:5 (BOQ G) | | 1 | ₹47,84,490 | Anusamm Constructions ↗ |
| 1.13 | Pre-engineered steel building: roof and wall structure (BOQ H) | | 1 | ₹2,30,83,780 | Anusamm Constructions ↗ |
| 1.14 | Joinery: doors, windows and rolling shutters (BOQ I) | | 1 | ₹66,42,810 | Anusamm Constructions ↗ |
| 1.15 | Flooring, premium (BOQ J) | | 1 | ₹1,75,33,860 | Anusamm Constructions ↗ |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 1.16 | False ceilings (BOQ K) | | 1 | ₹20,12,910 | Anusamm Constructions ↗ |
| 1.17 | Premium interiors: offices, conference, lobby and canteen (BOQ L) | | 1 | ₹3,34,16,960 | Anusamm Constructions ↗ |
| 1.18 | Plumbing and sanitary (BOQ M) | | 1 | ₹34,90,630 | Anusamm Constructions ↗ |
| 1.19 | Fire safety (BOQ N) | | 1 | ₹1,28,84,440 | Anusamm Constructions ↗ |
| 1.20 | External works: roads, drains, compound wall and landscape (BOQ O) | | 1 | ₹3,29,10,620 | Anusamm Constructions ↗ |
| 1.21 | Electrical works: LT panels, cabling, lighting, fans, switches, earthing and lightning protection (BOQ P) | | 1 | ₹2,62,65,700 | Raja Electricals ↗ |
| 1.22 | Design-development allowance | | 1 | ₹3,76,69,640 | Anusamm Constructions ↗ |
| 1.23 | Price-escalation provision | | 1 | ₹3,76,69,640 | Anusamm Constructions ↗ |
| 1.24 | ISO Class 8 clean zone, 2,000 sq ft: modular wall panels, ceiling and doors | | 2,000 sq ft | ₹45,00,000 | Anusamm Constructions ↗ |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 1.25 | Process air-conditioning: air-cooled chillers and AHUs, 35 TR with a standby chiller, for the ESD/SMT hall, clean zone and QC lab | | 1 | ₹45,93,400 | Anusamm Constructions ↗ |
| 1.26 | Data-centre precision cooling, two 8 TR DX units (N+1) | | 1 | ₹17,60,000 | Anusamm Constructions ↗ |
| 1.27 | Data-centre clean-agent fire suppression (NOVEC 1230), whole 1,200 sq ft hall | | 1 | ₹14,65,000 | Anusamm Constructions ↗ |
| 1.28 | CCTV and access control | | 1 | ₹15,97,930 | Anusamm Constructions ↗ |
| 1.29 | Architecture, structural and MEP design, with third-party quality audit | | 1 | ₹51,79,570 | Anusamm Constructions ↗ |
| 1.30 | Rooftop solar plant, 517.8 kWp, grid-interactive, turnkey, with three 100 kW string inverters | | 517.8 kWp | ₹3,05,50,200 | Kondaas Automation Private Limited ↗ |
| 1.31 | 11 kV / 433 V substation, turnkey: 315 kVA transformer, HT VCB panel, LT panel, cabling and earthing | Turnkey 11 kV / 433 V substation with a 315 kVA transformer | 315 kVA | ₹25,51,500 | Raja Electricals ↗ |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 1.32 | HT development charges, 300 kVA, underground cable | | 300 kVA | ₹31,29,300 | Tamil Nadu Power Distribution Corporation Limited (TNPDCL) ↗ |
| 1.33 | HT application registration | | 1 | ₹2,614 | Tamil Nadu Power Distribution Corporation Limited (TNPDCL) ↗ |
| 1.34 | HT security deposit, 300 kVA (refundable) | | 300 kVA | ₹3,97,500 | Tamil Nadu Power Distribution Corporation Limited (TNPDCL) ↗ |
| 1.35 | Earnest money deposit, 300 kVA (refundable) | | 300 kVA | ₹3,97,500 | Tamil Nadu Power Distribution Corporation Limited (TNPDCL) ↗ |
| 1.36 | 11 kV metering caution deposit (refundable) | | 1 | ₹1,16,025 | Tamil Nadu Power Distribution Corporation Limited (TNPDCL) ↗ |
| | **Total, Land & building (₹37.29 crore)** | | | **₹37,29,49,989** | |

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# Machines that make

| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 2.1 | SMT stencil printer, semi-automatic | Yontro YMS-680-SP semi-automatic stencil printer | 1 | ₹2,95,000 | Yontro Mechatronic Systech |
| 2.2 | SMT pick-and-place machine, mid-speed | XJS-DOB12H, up to 45,000 CPH | 1 | ₹38,94,000 | XJS Electronics Pvt Ltd ↗ |
| 2.3 | Reflow oven, lead-free, 8 zones | EMST reflow oven Konark 145 | 1 | ₹14,16,000 | Sharang Corporation ↗ |
| 2.4 | Inline automated optical inspection (AOI) | Automatic optical inspection AOI machine (Saki brand shown) | 1 | ₹14,16,000 | N.D. Technologies ↗ |
| 2.5 | SMT link / inspection conveyor, 1 m | Yontro inspection SMT conveyor, 1,000 mm rail, 100 W | 3 | ₹2,12,400 | Yontro Mechatronic Systech |
| 2.6 | Wave soldering machine, lead-free | Wave soldering machine WSM JE07, 120 kg pot, 300 mm | 1 | ₹4,36,600 | Jonwal Electronics |
| 2.7 | PCB depaneling router, 300 x 300 mm | Mechinex PCB44 PCB routing machine, 300 x 300 mm, 60,000 rpm | 1 | ₹3,89,400 | Mechinex Automation Pvt Ltd |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 2.8 | Automated PCB functional test and MCU programming machine (AJ boards) | Automated PCB testing machine (functional test, MCU programming) | 1 | ₹3,54,000 | NV Neotechnic Automated System LLP |
| 2.9 | Functional test fixtures for N and J boards | Dedicated PCB test jig | 2 | ₹94,400 | Mechotronics Solutions |
| 2.10 | Gang programmer, 8 stations (Renesas RL78/R8C) | Renesas RL78 gang programmer OCTOPROG-C | 1 | ₹46,020 | Neona Embedded Labz Pvt Ltd |
| 2.11 | Burn-in cabinets | Weiber burn-in test chamber, 2,080 x 800 x 2,330 mm | 2 | ₹2,12,400 | Acmas Technologies Pvt Ltd |
| 2.12 | Ultrasonic plastic welder | Ultrasonic plastic welding machine, 20 kHz, 2,000 W, semi-automatic | 1 | ₹1,82,900 | JSB Automation |
| 2.13 | Inline leak tester (air pressure decay, 0-10 bar) | Air pressure-decay multi-station leak testing machine, 0-10 bar | 1 | ₹2,95,000 | Asecsolutions Pvt Ltd |
| 2.14 | Fibre laser marker (serial number and QR) | Automatic laser marking machine, 20 W, 7,000 mm/s | 1 | ₹2,06,500 | Star Laser Technology |
| 2.15 | ESD belt assembly conveyor (final assembly) | ESD assembly conveyor, 800 mm, mild steel, manual assembly | 2 | ₹59,000 | SMT Conveyors and Automations |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 2.16 | ESD workbench with shelves, light and sockets | Mild steel ESD workstation 6 x 2 x 7 ft, 3 shelves (min order 10) | 20 | ₹5,90,000 | Siri Modular Automation |
| 2.17 | Horizontal injection moulding machine, about 150 t | Plastic injection moulding machine, 150 ton, horizontal, automatic | 1 | ₹21,24,000 | Naresh Engineering Corporation ↗ |
| 2.18 | Vertical rotary two-colour (2K) injection moulding machine, 120 t | Swift SV-120 R2-2C two-colour rotary vertical machine, 120 tf | 1 | ₹14,16,000 | P S Automation ↗ |
| 2.19 | Mould, AJ housing, two-shot (2K): top and base | Two-shot (2K) mould, AJ housing top and base | 2 | ₹1,79,82,760 | Singtech Toolings ↗ |
| 2.20 | Mould, N housing: top and base | Injection mould with side actions, N housing top and base | 2 | ₹56,19,620 | Singtech Toolings ↗ |
| 2.21 | Hopper dryer, 50 kg | Hopper dryer for injection moulding machine, 50 kg, 2 kW | 2 | ₹68,440 | Akshita Traders |
| 2.22 | Hopper auto-loader, 300-400 g | Hopper auto loader, 25 kg, 200 kg/h | 2 | ₹56,640 | Akshita Traders |
| 2.23 | Mould temperature controller (water, about 9 kW) | 9 kW water mould temperature controller SVM9KWS (Hynaar) | 2 | ₹2,32,460 | SV Technologies |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 2.24 | Sprue picker, pneumatic swing-arm (100-160 t) | Swing-arm sprue picker injection moulding robot, pneumatic (Inatoz) | 1 | ₹88,500 | Inatoz Robotics Automation Pvt Ltd |
| 2.25 | Process chiller, 7.5 TR, air-cooled (counted here, not in the utilities head) | Air cooled water chillers 7.5 TR | 1 | ₹3,18,600 | Apartex Engineering |
| 2.26 | Second SMT pick-and-place machine, same model, by month 6 | XJS-DOB12H, up to 45,000 CPH | 1 | ₹38,94,000 | XJS Electronics Pvt Ltd ↗ |
| 2.27 | SMT link conveyor for the second placement machine, by month 6 | Yontro inspection SMT conveyor, 1,000 mm rail, 100 W | 1 | ₹70,800 | Yontro Mechatronic Systech |
| 2.28 | Second automated AJ test and programming machine, by month 6 | Automated PCB testing machine (functional test, MCU programming) | 1 | ₹3,54,000 | NV Neotechnic Automated System LLP |
| 2.29 | Second 8-station gang programmer, by month 6 | Renesas RL78 gang programmer OCTOPROG-C | 1 | ₹46,020 | Neona Embedded Labz Pvt Ltd |
| 2.30 | Two more burn-in cabinets, by month 6 | Weiber burn-in test chamber, 2,080 x 800 x 2,330 mm | 2 | ₹2,12,400 | Acmas Technologies Pvt Ltd |
| 2.31 | Second ultrasonic plastic welder, by month 6 | Ultrasonic plastic welding machine, 20 kHz, 2,000 W, semi-automatic | 1 | ₹1,82,900 | JSB Automation |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 2.32 | Second inline leak tester, by month 6 | Air pressure-decay multi-station leak testing machine, 0-10 bar | 1 | ₹2,95,000 | Asecsolutions Pvt Ltd |
| 2.33 | Second fibre laser marker, by month 6 | Automatic laser marking machine, 20 W, 7,000 mm/s | 1 | ₹2,06,500 | Star Laser Technology |
| 2.34 | Third ESD assembly conveyor (second AJ line), by month 6 | ESD assembly conveyor, 800 mm, mild steel, manual assembly | 1 | ₹29,500 | SMT Conveyors and Automations |
| 2.35 | Ten more ESD workstations, by month 6 | Mild steel ESD workstation 6 x 2 x 7 ft, 3 shelves (min order 10) | 10 | ₹2,95,000 | Siri Modular Automation |
| 2.36 | Horizontal injection moulding machine, about 100 t, by month 6 | TOKIMA servo-motor horizontal injection moulding machine, 100 t | 1 | ₹23,60,000 | Anantha Naayaki Enterprises ↗ |
| 2.37 | Hopper dryer for the 100 t press, by month 6 | Hopper dryer for injection moulding machine, 50 kg, 2 kW | 1 | ₹34,220 | Akshita Traders |
| 2.38 | Hopper auto-loader for the 100 t press, by month 6 | Hopper auto loader, 25 kg, 200 kg/h | 1 | ₹28,320 | Akshita Traders |
| 2.39 | Mould temperature controller for the 100 t press, by month 6 | 9 kW water mould temperature controller SVM9KWS (Hynaar) | 1 | ₹1,16,230 | SV Technologies |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 2.40 | Sprue picker for the 100 t press, by month 6 | Swing-arm sprue picker injection moulding robot, pneumatic (Inatoz) | 1 | ₹88,500 | Inatoz Robotics Automation Pvt Ltd |
| 2.41 | Plastic scrap granulator beside the press, about 100 kg/h, by month 6 | Semi-automatic plastic scrap granulator, 10 HP, 100 kg/h | 1 | ₹1,71,100 | Invoit Plast Machinery |
| 2.42 | Injection mould, J housing: top and base, by month 6 | Injection mould, J housing top and base | 2 | ₹56,19,613 | Singtech Toolings ↗ |
| 2.43 | Automatic cold header for 2-5 mm wire (M2.5-M5 screws and pins), by month 6 | Fully automatic cold header, 2-5 mm wire | 1 | ₹9,44,000 | B K Mech. Works |
| 2.44 | Automatic thread rolling machine (M2.5-M5), by month 6 | Automatic flat-die thread rolling machine, 8 t, up to 10 mm | 1 | ₹6,90,300 | B.K. Machine Tools |
| | **Total, Machines that make (₹5.36 crore)** | | | **₹5,36,45,043** | |

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# Vehicles

| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 3.1 | Light goods carrier, about 1 t payload, Ashok Leyland (Coimbatore dealers), on-road | Ashok Leyland Saathi, 1,120 kg payload, GVW 2,288 kg | 2 | ₹14,70,500 | Santhosh Automobiles ↗ |
| 3.2 | Staff shuttle bus, 17 to 25 seats, Ashok Leyland or BharatBenz (Coimbatore dealers), on-road | Ashok Leyland MiTR staff bus, 19 seats (19/Seater/3700) | 1 | ₹26,45,400 | T V Sundram Iyengar and Sons Ltd (TVS) ↗ |
| 3.3 | Battery-electric counterbalance forklift, 2 t | Forklift 2 ton, lithium-ion, 6 m lift | 1 | ₹14,16,000 | Maini Materials Movement Pvt Ltd ↗ |
| 3.4 | Electric stacker, 1-1.5 t, about 3.5 m lift | Electrical power stacker 1.5 t, 3.5 m, ride-on | 1 | ₹4,83,800 | Stacker'S and Mover'S (I) Mfg. Co. |
| 3.5 | Electric walkie pallet truck, 1.5-2.5 t | EHPT 1.5 t electric pallet truck (Asmita) | 1 | ₹2,06,500 | Asmita Enterprises |
| 3.6 | Hand pallet truck, 2.5 t (Godrej GPT 25 class) | Godrej GPT 2500W hand pallet truck, 2.5 t | 4 | ₹87,320 | AGR Enterprises |
| 3.7 | ESD-safe shelf / PCB / reel trolley | ESD PCB storage trolley | 20 | ₹2,71,400 | N.D. Technologies ↗ |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 3.8 | Platform trolley, 300-500 kg | Platform trolley, 300 kg (mild steel) | 10 | ₹64,900 | Lokpal Industries |
| 3.9 | Third light goods carrier, Ashok Leyland Saathi, on-road, by month 6 | Ashok Leyland Saathi, 1,120 kg payload, GVW 2,288 kg | 1 | ₹7,35,250 | Santhosh Automobiles ↗ |
| 3.10 | Second electric walkie pallet truck, by month 6 | EHPT 1.5 t electric pallet truck (Asmita) | 1 | ₹2,06,500 | Asmita Enterprises |
| 3.11 | Electric scooters for field-service technicians, TVS iQube, on-road, by month 6 | TVS iQube 3.1 kWh | 6 | ₹8,77,812 | TVS - Lotus Auto Private Limited |
| | **Total, Vehicles (₹0.85 crore)** | | | **₹84,65,382** | |

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# Quality & utilities

| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 4.1 | Digital storage oscilloscope, 4 channel, 200 MHz | Scientific SMO1204E mixed-signal oscilloscope, 200 MHz, 4 ch | 4 | ₹4,23,400 | Micro Logics ↗ |
| 4.2 | Bench digital multimeter, 6.5 digit | Siglent SDM3065X, 6.5 digit | 2 | ₹1,81,720 | Aargtech Test Solutions |
| 4.3 | Handheld true-RMS digital multimeter | Kusam-Meco digital multimeter 801 L, true RMS, CAT I | 10 | ₹25,700 | Vasu International |
| 4.4 | LCR meter, 1 mHz-200 kHz | Hioki IM3533 LCR meter, 1 mHz-200 kHz | 1 | ₹3,69,340 | Amigos Scientific Solutions |
| 4.5 | Programmable DC power supply | Scientific DCAe60M26, 800 W programmable DC supply | 6 | ₹5,94,000 | Micro Logics ↗ |
| 4.6 | Programmable DC electronic load, 200 W | Rigol DL3021, 200 W programmable DC electronic load | 2 | ₹1,27,086 | Salicon Nano Technology |
| 4.7 | Arbitrary waveform generator, 2 channel | Rigol DG2072, 70 MHz, 2 ch | 2 | ₹2,43,900 | Amigos Scientific Solutions |
| 4.8 | Temperature-humidity test chamber (-40 to +150 C, 20-98% RH) | Walk-in environmental test chamber, combined cycle -70 to 200 C, 20-95% RH | 1 | ₹9,44,000 | Indeecon Equipment and Instruments |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 4.9 | Electrodynamic vibration system | Electrodynamic shaker SEV 140 + power amplifier + horizontal slip table + vibration controller | 1 | ₹40,71,000 | Saraswati Dynamics Pvt Ltd ↗ |
| 4.10 | Package drop tester | Drop tester 700-2,000 mm, package 600 x 600 x 600 mm | 1 | ₹92,040 | Texcare Instruments Ltd |
| 4.11 | Spectrum analyser with tracking generator, 3.2 GHz | Rigol DSA832E-TG | 1 | ₹3,31,697 | Amigos Scientific Solutions |
| 4.12 | EMC pre-compliance accessories: LISN, near-field probe set and TEM cell | Tekbox TBLC08 LISN, TBPS01 probe set, TBTC3 TEM cell | 1 | ₹2,83,163 | Salicon Nano Technology |
| 4.13 | ESD simulator, 30 kV (IEC 61000-4-2) | Noiseken ESS-S3011A ESD simulator | 1 | ₹11,50,500 | Tekno Trading and Engineering LLP ↗ |
| 4.14 | IP67 pressure-decay leak tester (lab, with fixtures to quote) | Pressure-decay air leak tester, 1 channel, ranges 0.1-1, 0.1-9, 0.5-16 bar | 2 | ₹4,72,000 | Infinity Automation Systems Pvt Ltd |
| 4.15 | Dust and sand test chamber (IP5X/IP6X) | Dust and sand test chamber (EnEq), ambient to 80 C | 1 | ₹7,08,000 | Environment Equipments |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 4.16 | Video measuring system for moulded parts | Vision measuring system, CNC, stage 300 x 200 mm, 2 MP (Sipcon) | 1 | ₹7,08,000 | S.A.S 3D Spark Pvt Ltd |
| 4.17 | Thermal imaging camera | Testo 883, 320 x 240 px, -30 to +650 C | 1 | ₹2,18,300 | Anshika Engineering Solutions |
| 4.18 | RF shield test box (Wi-Fi/BLE end-of-line) | HDRF-8760-V rack-mount RF shield test box, 20 MHz-12 GHz | 2 | ₹2,33,640 | Hardik Electronics |
| 4.19 | AC/DC hipot and insulation-resistance tester | Tonghui TH9320 AC/DC/IR tester, 5 kV | 1 | ₹1,21,070 | Micro Logics ↗ |
| 4.20 | Trinocular stereo zoom microscope, 6.5x-45x | Magnus MSZ-TR | 2 | ₹2,59,606 | Vaishali Industry |
| 4.21 | Microscope camera, 25 MP | Optike 25 MP | 2 | ₹75,994 | Khush Enterprises |
| 4.22 | Screw air compressor, 22 kW (30 HP), duty and standby | 30 HP direct-driven single-stage screw air compressor | 2 | ₹7,08,000 | Venus Compressors ↗ |
| 4.23 | Packing machines: two carton tapers, L-sealer with shrink tunnel, two band sealers | Vinpack | 1 | ₹2,89,100 | Vinpack Systems |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 4.24 | Semi-automatic strapping machine | Packmach | 1 | ₹44,840 | Packmach Systems |
| 4.25 | Stretch wrapping machine | Heypex | 1 | ₹59,000 | Heypex Industries |
| 4.26 | Thermal barcode label printer, 4 inch, 203 dpi | HPRT desktop barcode label printer, 4-inch, DT/TT dual, USB 2.0 | 6 | ₹60,540 | Professional Barcode Solutions |
| 4.27 | ESD chair (anti-static, gas lift) | Adjustable anti-static ESD chair, gas lift, 4-leg base, medium back | 60 | ₹2,83,200 | Electromark |
| 4.28 | Soldering station, 60 W, temperature-controlled | Soldron solder station 936 | 20 | ₹88,600 | Sagar Electronics and Tools Corporation |
| 4.29 | Bridge coordinate measuring machine, about 500 x 500 x 400 mm, by month 6 | Accurate bridge-type CMM, 500 x 500 x 400 mm | 1 | ₹43,10,756 | Accurate Gauging & Instruments Private Limited ↗ |
| 4.30 | Screw air compressor 37 kW (50 HP) with VFD, by month 6 | Venus TSC-50PMV, 50 HP, 240 CFM, with VFD | 1 | ₹8,51,901 | Venus Compressors ↗ |
| | **Total, Quality & utilities (₹1.83 crore)** | | | **₹1,83,30,093** | |

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HEAD 5 OF 5

# Computers & data centre

| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 5.1 | Battery energy store, LFP, 100 kWh / 50 kW, with power conversion and energy management | | 100 kWh | ₹47,20,000 | Kondaas Automation Private Limited ↗ |
| 5.2 | Diesel generator set 40 kVA, CPCB IV+, silent, for the data centre (duty and standby) | Greaves Power 45 kVA CPCB IV+ silent genset (40 kVA duty) | 2 | ₹15,43,440 | JK Prime Generators ↗ |
| 5.3 | AMF panel, 3-phase 100 A, one per generator set | AMF panel, 3-phase 100 A | 2 | ₹1,53,400 | JK Prime Generators ↗ |
| 5.4 | Automatic transfer switch panel, 100 A, for the duty/standby pair | ATS panel, 100 A | 1 | ₹76,700 | JK Prime Generators ↗ |
| 5.5 | Online double-conversion UPS 20 kVA, two units in 1+1 parallel | Microtek 20 kVA online UPS, 240 V DC bus | 2 | ₹2,18,890 | S.R.Power Systems |
| 5.6 | UPS battery blocks 12 V 100 Ah SMF, 20 per UPS | Exide 12 V 100 Ah SMF battery | 40 | ₹4,36,600 | S.R.Power Systems |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 5.7 | GPU inference server, 4 GPU, rack | RDP QUASAR 4x: 4 x RTX PRO 6000 Blackwell Server Edition (4 x 96 GB), 2 x Xeon 6, 1 TB DDR5, 16 TB NVMe, 4U | 2 | ₹2,14,76,000 | RDP Technologies ↗ |
| 5.8 | Rack server, 2U dual-socket (virtualisation, ERP/MES, app, database) | Dell PowerEdge R760xs 2U | 3 | ₹19,47,000 | SRV Infosystem ↗ |
| 5.9 | Storage head unit, 2U, RAID 6 | QNAP TS-H1886XU-RP-R2 | 1 | ₹3,49,279 | SRV Infosystem ↗ |
| 5.10 | Enterprise hard drives, 20 TB | Seagate Exos 20 TB | 12 | ₹10,78,791 | Variety Infotech ↗ |
| 5.11 | Server rack 42U, 800 mm wide, 1,000-1,200 mm deep | High-capacity server rack 42U, 800 x 1,200 mm, perforated doors, 1,000 kg | 6 | ₹1,04,760 | Sunshine Networking Solutions |
| 5.12 | Next-generation firewall / UTM pair in high availability | Sophos XGS 136 appliance with Xtreme Protection bundle, 3 years | 2 | ₹3,96,480 | Syslive Network |
| 5.13 | Data-centre switch with 100G uplinks | COMMANDO C3500: 24 x 10G SFP+, 2 x 100G | 2 | ₹4,48,400 | Commando Networks Pvt Ltd |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 5.14 | Access switch, 24-port gigabit managed with 10G uplinks (PoE+ for APs) | Grandstream GWN7803 layer-2+ managed switch, 24 gigabit ports | 10 | ₹1,92,400 | Ten Delta ICT Pvt Ltd |
| 5.15 | Wi-Fi 6 access point, indoor | D-Link DAP-X3060 Wi-Fi 6 access point, dual band, 1 Gbps | 24 | ₹4,24,800 | Communication World |
| 5.16 | Structured cabling, Cat6, per node (cable, laying, patch-panel port, 2 patch cords) | High case: Cat6 at ₹44/m (Kubhera, Chennai), laying ₹21/m (Aviraj, Pune), panel port ₹263, patch cords ₹650 | 250 nodes | ₹9,40,000 | Kubhera |
| 5.17 | Business laptop, Core Ultra 5, 16 GB, 512 GB, Windows 11 Pro | Lenovo ThinkPad E14 Gen 7 (21U2004LIG), Core Ultra 5, 16 GB, 512 GB, Windows 11 Pro | 32 | ₹33,40,800 | Lenovo India (Lenovo PRO business store) ↗ |
| 5.18 | Developer laptop, Core Ultra 7, 16 GB, 512 GB | Lenovo ThinkPad E14 Gen 7 (21U2006TIG), Core Ultra 7, 16 GB, 512 GB | 12 | ₹15,25,800 | Lenovo India (Lenovo PRO business store) ↗ |
| 5.19 | Mobile workstation, Core Ultra 7 155H, RTX 2000 Ada 8 GB, 32 GB, 1 TB | Lenovo ThinkPad P16v (21KXS05200), Core Ultra 7 155H, RTX 2000 Ada 8 GB, 32 GB | 4 | ₹14,79,960 | Lenovo India (Lenovo PRO business store) ↗ |

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| No. | Product | Make / model | Qty | ₹ (GST incl.) | Vendor (↗ final vendor's sheet) |
|---|---|---|---|---|---|
| 5.20 | Internet leased line: installation and last mile, 2 links (Airtel 1 Gbps primary, Jio 500 Mbps redundant) | Airtel Business internet leased line, 1 Gbps symmetric (10 Mbps-100 Gbps range) | 2 links | ₹1,18,000 | Bharti Airtel |
| 5.21 | GPU training server, 4 x NVIDIA H200 NVL 141 GB, by month 6 | RDP DRACO 4x H200 NVL GPU server (SKU 637488) | 1 | ₹1,82,90,000 | RDP Technologies ↗ |
| | **Total, Computers & data centre (₹5.93 crore)** | | | **₹5,92,61,500** | |

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COSTING COMPARISON

# Costing comparison: 72 vendors researched

Every vendor priced for the project, head by head, with its products and tentative cost, GST included. The 25 final vendors and payees have their own sheet; together with the vendors compared they make the hard cost of ₹51.26 crore.

| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 1 | **Anusamm Constructions**<br>Coimbatore | Earthwork: excavation, filling and compaction (BOQ A); Plain cement concrete, M10 (BOQ B); Reinforced cement concrete, M25 ready-mix (BOQ C); Reinforcement steel, Fe 500D TMT (BOQ D); and 19 more, listed under its head | ₹25,65,17,650 | QTN 101 ↗ |
| 2 | **SIPCOT (State Industries Promotion Corporation of Tamil Nadu Limited)**<br>Perundurai, Erode district | SIPCOT plot S-1 Pt1, Perundurai Industrial Park, Erode district: 3.00 acres (1,30,680 sq ft), 99-year lease; Stamp duty on the SIPCOT lease deed; Registration fee on the SIPCOT lease deed; Stamp duty on the SIDBI mortgage by deposit of title deeds (MODT); and 1 more, listed under its head | ₹5,30,22,000 | QTN 102 ↗ |
| 3 | **Kondaas Automation Private Limited**<br>Coimbatore | Rooftop solar plant, 517.8 kWp, grid-interactive, turnkey, with three 100 kW string inverters; Battery energy store, LFP, 100 kWh / 50 kW, with power conversion and energy management | ₹3,52,70,200 | QTN 103 ↗ |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 4 | **Raja Electricals**<br>Coimbatore | Electrical works: LT panels, cabling, lighting, fans, switches, earthing and lightning protection (BOQ P); 11 kV / 433 V substation, turnkey: 315 kVA transformer, HT VCB panel, LT panel, cabling and earthing | ₹2,88,17,200 | QTN 104 ↗ |
| 5 | **Tamil Nadu Power Distribution Corporation Limited (TNPDCL)**<br>Perundurai, Erode district | HT development charges, 300 kVA, underground cable; HT application registration; HT security deposit, 300 kVA (refundable); Earnest money deposit, 300 kVA (refundable); and 1 more, listed under its head | ₹40,42,939 | QTN 105 ↗ |
| 6 | **Singtech Toolings**<br>Chennai | Mould, AJ housing, two-shot (2K): top and base; Mould, N housing: top and base; Injection mould, J housing: top and base, by month 6 | ₹2,92,21,993 | QTN 106 ↗ |
| 7 | **XJS Electronics Pvt Ltd**<br>Noida | SMT pick-and-place machine, mid-speed; Second SMT pick-and-place machine, same model, by month 6 | ₹77,88,000 | QTN 107 ↗ |
| 8 | **Anantha Naayaki Enterprises**<br>Chennai | Horizontal injection moulding machine, about 100 t, by month 6 | ₹23,60,000 | QTN 108 ↗ |
| 9 | **Naresh Engineering Corporation**<br>New Delhi | Horizontal injection moulding machine, about 150 t | ₹21,24,000 | QTN 109 ↗ |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 10 | **N.D. Technologies**<br>Faridabad | Inline automated optical inspection (AOI); ESD-safe shelf / PCB / reel trolley | ₹16,87,400 | QTN 110 ↗ |
| 11 | **Sharang Corporation**<br>Pune | Reflow oven, lead-free, 8 zones | ₹14,16,000 | QTN 111 ↗ |
| 12 | **P S Automation**<br>Noida | Vertical rotary two-colour (2K) injection moulding machine, 120 t | ₹14,16,000 | QTN 112 ↗ |
| 13 | **B K Mech. Works**<br>Amritsar | Automatic cold header for 2-5 mm wire (M2.5-M5 screws and pins), by month 6 | ₹9,44,000 | Compared |
| 14 | **Siri Modular Automation**<br>Bengaluru | ESD workbench with shelves, light and sockets; Ten more ESD workstations, by month 6 | ₹8,85,000 | Compared |
| 15 | **NV Neotechnic Automated System LLP**<br>New Delhi | Automated PCB functional test and MCU programming machine (AJ boards); Second automated AJ test and programming machine, by month 6 | ₹7,08,000 | Compared |
| 16 | **B.K. Machine Tools**<br>Ludhiana | Automatic thread rolling machine (M2.5-M5), by month 6 | ₹6,90,300 | Compared |
| 17 | **Asecsolutions Pvt Ltd**<br>Bengaluru | Inline leak tester (air pressure decay, 0-10 bar); Second inline leak tester, by month 6 | ₹5,90,000 | Compared |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 18 | **Yontro Mechatronic Systech**<br>Manesar | SMT stencil printer, semi-automatic; SMT link / inspection conveyor, 1 m; SMT link conveyor for the second placement machine, by month 6 | ₹5,78,200 | Compared |
| 19 | **Jonwal Electronics**<br>New Delhi | Wave soldering machine, lead-free | ₹4,36,600 | Compared |
| 20 | **Acmas Technologies Pvt Ltd**<br>Sonipat | Burn-in cabinets; Two more burn-in cabinets, by month 6 | ₹4,24,800 | Compared |
| 21 | **Star Laser Technology**<br>Mumbai | Fibre laser marker (serial number and QR); Second fibre laser marker, by month 6 | ₹4,13,000 | Compared |
| 22 | **Mechinex Automation Pvt Ltd**<br>Coimbatore | PCB depaneling router, 300 x 300 mm | ₹3,89,400 | Compared |
| 23 | **JSB Automation**<br>New Delhi | Ultrasonic plastic welder; Second ultrasonic plastic welder, by month 6 | ₹3,65,800 | Compared |
| 24 | **SV Technologies**<br>Chennai | Mould temperature controller (water, about 9 kW); Mould temperature controller for the 100 t press, by month 6 | ₹3,48,690 | Compared |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 25 | **Apartex Engineering**<br>Valsad | Process chiller, 7.5 TR, air-cooled (counted here, not in the utilities head) | ₹3,18,600 | Compared |
| 26 | **Akshita Traders**<br>New Delhi | Hopper dryer, 50 kg; Hopper auto-loader, 300-400 g; Hopper dryer for the 100 t press, by month 6; Hopper auto-loader for the 100 t press, by month 6 | ₹1,87,620 | Compared |
| 27 | **Inatoz Robotics Automation Pvt Ltd**<br>Pune | Sprue picker, pneumatic swing-arm (100-160 t); Sprue picker for the 100 t press, by month 6 | ₹1,77,000 | Compared |
| 28 | **Invoit Plast Machinery**<br>Ahmedabad | Plastic scrap granulator beside the press, about 100 kg/h, by month 6 | ₹1,71,100 | Compared |
| 29 | **Mechotronics Solutions**<br>Bengaluru | Functional test fixtures for N and J boards | ₹94,400 | Compared |
| 30 | **Neona Embedded Labz Pvt Ltd**<br>Ernakulam | Gang programmer, 8 stations (Renesas RL78/R8C); Second 8-station gang programmer, by month 6 | ₹92,040 | Compared |
| 31 | **SMT Conveyors and Automations**<br>Bengaluru | ESD belt assembly conveyor (final assembly); Third ESD assembly conveyor (second AJ line), by month 6 | ₹88,500 | Compared |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 32 | **T V Sundram Iyengar and Sons Ltd (TVS)**<br>Coimbatore | Staff shuttle bus, 17 to 25 seats, Ashok Leyland or BharatBenz (Coimbatore dealers), on-road | ₹26,45,400 | QTN 113 ↗ |
| 33 | **Santhosh Automobiles**<br>Coimbatore | Light goods carrier, about 1 t payload, Ashok Leyland (Coimbatore dealers), on-road; Third light goods carrier, Ashok Leyland Saathi, on-road, by month 6 | ₹22,05,750 | QTN 114 ↗ |
| 34 | **Maini Materials Movement Pvt Ltd**<br>Bengaluru | Battery-electric counterbalance forklift, 2 t | ₹14,16,000 | QTN 115 ↗ |
| 35 | **TVS - Lotus Auto Private Limited**<br>Coimbatore | Electric scooters for field-service technicians, TVS iQube, on-road, by month 6 | ₹8,77,812 | Compared |
| 36 | **Stacker'S and Mover'S (I) Mfg. Co.**<br>Ahmedabad | Electric stacker, 1-1.5 t, about 3.5 m lift | ₹4,83,800 | Compared |
| 37 | **Asmita Enterprises**<br>Pune | Electric walkie pallet truck, 1.5-2.5 t; Second electric walkie pallet truck, by month 6 | ₹4,13,000 | Compared |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 38 | **AGR Enterprises**<br>New Delhi | Hand pallet truck, 2.5 t (Godrej GPT 25 class) | ₹87,320 | Compared |
| 39 | **Lokpal Industries**<br>New Delhi | Platform trolley, 300-500 kg | ₹64,900 | Compared |
| 40 | **Accurate Gauging & Instruments Private Limited**<br>Gurugram | Bridge coordinate measuring machine, about 500 x 500 x 400 mm, by month 6 | ₹43,10,756 | QTN 116 ↗ |
| 41 | **Saraswati Dynamics Pvt Ltd**<br>Roorkee | Electrodynamic vibration system | ₹40,71,000 | QTN 117 ↗ |
| 42 | **Venus Compressors**<br>Ahmedabad | Screw air compressor, 22 kW (30 HP), duty and standby; Screw air compressor 37 kW (50 HP) with VFD, by month 6 | ₹15,59,901 | QTN 118 ↗ |
| 43 | **Tekno Trading and Engineering LLP**<br>New Delhi | ESD simulator, 30 kV (IEC 61000-4-2) | ₹11,50,500 | QTN 119 ↗ |
| 44 | **Micro Logics**<br>Bengaluru | Digital storage oscilloscope, 4 channel, 200 MHz; Programmable DC power supply; AC/DC hipot and insulation-resistance tester | ₹11,38,470 | QTN 120 ↗ |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 45 | **Amigos Scientific Solutions**<br>Ambala | LCR meter, 1 mHz-200 kHz; Arbitrary waveform generator, 2 channel; Spectrum analyser with tracking generator, 3.2 GHz | ₹9,44,937 | Compared |
| 46 | **Indeecon Equipment and Instruments**<br>Vasai | Temperature-humidity test chamber (-40 to +150 C, 20-98% RH) | ₹9,44,000 | Compared |
| 47 | **Environment Equipments**<br>Roorkee | Dust and sand test chamber (IP5X/IP6X) | ₹7,08,000 | Compared |
| 48 | **S.A.S 3D Spark Pvt Ltd**<br>Bengaluru | Video measuring system for moulded parts | ₹7,08,000 | Compared |
| 49 | **Infinity Automation Systems Pvt Ltd**<br>Pune | IP67 pressure-decay leak tester (lab, with fixtures to quote) | ₹4,72,000 | Compared |
| 50 | **Salicon Nano Technology**<br>New Delhi | Programmable DC electronic load, 200 W; EMC pre-compliance accessories: LISN, near-field probe set and TEM cell | ₹4,10,249 | Compared |
| 51 | **Vinpack Systems**<br>Vasai | Packing machines: two carton tapers, L-sealer with shrink tunnel, two band sealers | ₹2,89,100 | Compared |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 52 | **Electromark**<br>New Delhi | ESD chair (anti-static, gas lift) | ₹2,83,200 | Compared |
| 53 | **Vaishali Industry**<br>Ambala | Trinocular stereo zoom microscope, 6.5x-45x | ₹2,59,606 | Compared |
| 54 | **Hardik Electronics**<br>Ahmedabad | RF shield test box (Wi-Fi/BLE end-of-line) | ₹2,33,640 | Compared |
| 55 | **Anshika Engineering Solutions**<br>Gurugram | Thermal imaging camera | ₹2,18,300 | Compared |
| 56 | **Aargtech Test Solutions**<br>Ghaziabad | Bench digital multimeter, 6.5 digit | ₹1,81,720 | Compared |
| 57 | **Texcare Instruments Ltd**<br>Greater Noida | Package drop tester | ₹92,040 | Compared |
| 58 | **Sagar Electronics and Tools Corporation**<br>Pune | Soldering station, 60 W, temperature-controlled | ₹88,600 | Compared |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 59 | **Khush Enterprises**<br>Bengaluru | Microscope camera, 25 MP | ₹75,994 | Compared |
| 60 | **Professional Barcode Solutions**<br>Chennai | Thermal barcode label printer, 4 inch, 203 dpi | ₹60,540 | Compared |
| 61 | **Heypex Industries**<br>Vasai | Stretch wrapping machine | ₹59,000 | Compared |
| 62 | **Packmach Systems**<br>Vasai | Semi-automatic strapping machine | ₹44,840 | Compared |
| 63 | **Vasu International**<br>New Delhi | Handheld true-RMS digital multimeter | ₹25,700 | Compared |
| 64 | **RDP Technologies**<br>Hyderabad | GPU inference server, 4 GPU, rack; GPU training server, 4 x NVIDIA H200 NVL 141 GB, by month 6 | ₹3,97,66,000 | QTN 121 ↗ |
| 65 | **Lenovo India (Lenovo PRO business store)** | Business laptop, Core Ultra 5, 16 GB, 512 GB, Windows 11 Pro; Developer laptop, Core Ultra 7, 16 GB, 512 GB; Mobile workstation, Core Ultra 7 155H, RTX 2000 Ada 8 GB, 32 GB, 1 TB | ₹63,46,560 | QTN 122 ↗ |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 66 | **SRV Infosystem**<br>New Delhi | Rack server, 2U dual-socket (virtualisation, ERP/MES, app, database); Storage head unit, 2U, RAID 6 | ₹22,96,279 | QTN 123 ↗ |
| 67 | **JK Prime Generators**<br>Hyderabad | Diesel generator set 40 kVA, CPCB IV+, silent, for the data centre (duty and standby); AMF panel, 3-phase 100 A, one per generator set; Automatic transfer switch panel, 100 A, for the duty/standby pair | ₹17,73,540 | QTN 124 ↗ |
| 68 | **Variety Infotech** | Enterprise hard drives, 20 TB | ₹10,78,791 | QTN 125 ↗ |
| 69 | **Kubhera**<br>Chennai | Structured cabling, Cat6, per node (cable, laying, patch-panel port, 2 patch cords) | ₹9,40,000 | Compared |
| 70 | **S.R.Power Systems**<br>Coimbatore | Online double-conversion UPS 20 kVA, two units in 1+1 parallel; UPS battery blocks 12 V 100 Ah SMF, 20 per UPS | ₹6,55,490 | Compared |
| 71 | **Commando Networks Pvt Ltd**<br>Navi Mumbai | Data-centre switch with 100G uplinks | ₹4,48,400 | Compared |
| 72 | **Communication World**<br>Nagpur | Wi-Fi 6 access point, indoor | ₹4,24,800 | Compared |

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| No. | Vendor or payee | Products | Tentative cost ₹ (GST incl.) | Sheet |
|---|---|---|---|---|
| 73 | **Syslive Network**<br>New Delhi | Next-generation firewall / UTM pair in high availability | ₹3,96,480 | Compared |
| 74 | **Ten Delta ICT Pvt Ltd**<br>Pune | Access switch, 24-port gigabit managed with 10G uplinks (PoE+ for APs) | ₹1,92,400 | Compared |
| 75 | **Bharti Airtel** | Internet leased line: installation and last mile, 2 links (Airtel 1 Gbps primary, Jio 500 Mbps redundant) | ₹1,18,000 | Compared |
| 76 | **Sunshine Networking Solutions**<br>Faridabad | Server rack 42U, 800 mm wide, 1,000-1,200 mm deep | ₹1,04,760 | Compared |
| | **Final vendors and payees, each with its own sheet (25)** | | **₹49,34,42,329** | |
| | **Vendors compared, priced here (51)** | | **₹1,92,09,678** | |
| | **All 76: the hard cost** | | **₹51,26,52,007** | |

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