

SKILLS STRENGTHENING FOR INDUSTRIAL VALUE ENHANCEMENT [STRIVE]

Name of Procuring Entity : GOVERNMENT INDUSTRIAL TRAINING INSTITUTE, Thane Girls

Annual Procurement Plan for Financial Year : FY 2021-22

Date of Approval of Annual Procurement Plan :

Approved By/Name of Approving Authority : IMC of ITI Thane Girls

S. No.	Procurement Category (Goods, Cosultancy Services)	Name/Description of Procurement /Selection	Estimated Cost [INR]	Results Area	Procurement Mode	Applicable Procurement Rules	Use of GEM [Yes/No]	Use of e Procurement [Yes/No]	Procurement Method	Market Approach [National/International]	Proposed Procurement Start Date	Pre-bid Conference Date [if any]	Proposed Procurement End Date	Tentative Contract Award Date	Tentative Contract Duration [Months]	Tentative Completion Date
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]
1	Goods	Handtools for IoT	200900	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
2	Goods	DC Regulated Variable Programmable DC Power Supply0-30V/3A with numeric keypad, PC interface and LCD for Voltage, Current & Power	30000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
3	Goods	LCR meter (Digital) HandheldIt can Measure six basic parameters R,C,L equipped with SMD Component Test Fixture	15000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
4	Goods	70 MHz Mixed Signal Oscilloscope (4 Analog + 16 Digital Channel)With more than 20Mpt memory Real time Sampling 1GSa/sec , having LAN Interface with, I2C , SPI, Runt etc .. And RS232/UART, I2C and SPI trigger decoding functions , two channel 25MHz awg plus math functions like differentiation, integration, abs, AND,OR,NOT etc.	170000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
5	Goods	25 MHz Arbitrary Waveform Generator with Digital Display for Frequency and AmplitudeTwo Channel , 200MSa/Sec and 2Mpt memory with more than 150 different arbitrary waveforms and built-in 8th order harmonic generation and 150MHz Frequency counter PC Connectivity USB Device/Host and LAN	48000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
6	Goods	6 1/2 Digit Digital MultimeterMeasurement Functions: DC &AC Voltage, DC&AC Current, 2-wire & 4-wire Resistance, CAP, Diode, Connectivity, Frequency, Period, Any Sensor. Temperature: RTD, THERM,TC (B/E/J/K/N/R/S/T) PC Interface USB Host, USB Device, LAN(LXI- C) Measurement Speed 10k readings/sec	71000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
7	Goods	3GHz Spectrum Analyzer with built-in Tracking GeneratorFrequency Range 9 kHz to 3.2 GHz Resolution Bandwidth(-3 dB): 10 Hz to 1 MHz Built in tracking generator Min. -148 dBm DANL Display 8" TFT or more PC Interface: USB Host & Device, LAN(LXI)	90000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
8	Goods	Multi Function Test & Measuring Tool for Field Applications and Testing compatible with Laptop300 MHz Bandwidth 2 Channel Digital Storage Oscilloscopes, Spectrum Analyzer. Arbitrary Waveform Generator Sine 50MHz ,Square 15MHz,Triangle 100KHz , AM -FM Modulation, 16 Channel Logic Analyzer Frequency and Phase Meter USB 2.0/ 3.0 Interface	95000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

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9	Goods	Electrical Safety Trainer Demonstration of importance of earthing in any electrical device. Arrangement to study role of fuse and types of slow blow, high blow fuse in any electronic circuit. Arrangement to study the importance of MCB and it's working.	10000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
10	Goods	Analog Component Trainer with following Seven Basic Modules <input type="checkbox"/> Diode Characteristics (Si, Zener, LED) <input type="checkbox"/> Rectifier Circuits <input type="checkbox"/> Diode as Clipper Circuit <input type="checkbox"/> Diode as Clamping Circuit <input type="checkbox"/> Zener as voltage regulator. <input type="checkbox"/> Transistor Type NPN & PNP and CE Characteristics Breadboard for Circuit design DC power supply: +5V,1A (Fixed); +12V, 500mA (Fixed); ±12V, 500mA (Variable) AC power Supply: 9V-0V-9V, 500mA Function Generator: Sine, Square, Triangle (1Hz to 100KHz) Modulating Signal Generator: Sine, Square, Triangle (1Hz to 10KHz). Voltage, current and frequency on board LCD display. PC Interface – Acquisition from two analog input channel Simulation Software Transistor as a switch	15000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
11	Goods	Digital IC Trainer Breadboard: Regular DC Supply: +5 V/1 A +12V/1A Clock Frequency 4 different steps from 1Hz – 100KHz Amplitude: (TTL), 128x64 Graphical LCD, Pulsar Switches, Data Switches: 8 Nos, LED: 8 Nos. (TTL), Seven Segment Display, Teaching & Learning Simulation Software	12000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
12	Goods	IT Workbench for computer hardware and networking The bench comprises with Computer Hardware Training System (02 Nos.) The different circuit boards of PC/AT Computer are exposed on a PCB. LAN Training System with Wireless LAN as well to study Peer to Peer, STAR, RING Topology. Protocols: CSMA /CD, CSMA /CA, Stop N Wait, Go back to N, Selective repeat, Sliding Window, Token Bus, Token Ring, Colored representation of data in transmission & reception. Data transmission speed: 10/100 Mbps, Smart managed 3 Layer and 2 Layer Switch, Media converter, POE Switch, Wi-Fi LAN card, IP Camera, Energy meter, LED tube light, Voltmeter and Ammeter will be fitted. Networking Fundamentals Teaching Simulation Software DSO 50MHz 4 Channel , 1GSa/Sec ,more than 20 Mpt memory DSO DMM : 41/2 Digit with LCD Display	190000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
13	Goods	Laptop latest configuration	50000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
14	Goods	Laser jet Printer	15000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

S. No.	Procurement Category (Goods, Cosultancy Services)	Name/Description of Procurement /Selection	Estimated Cost [INR]	Results Area	Procurement Mode	Applicable Procurement Rules	Use of GEM [Yes/No]	Use of e Procurement [Yes/No]	Procurement Method	Market Approach [National/International]	Proposed Procurement Start Date	Pre-bid Conference Date [if any]	Proposed Procurement End Date	Tentative Contract Award Date	Tentative Contract Duration [Months]	Tentative Completion Date
15	Goods	Electronic circuit simulation software with five user licensesCircuit Design and Simulation Software with PCB Design with Gerber and G Code Generation, 3D View of PCB, Breadboard View, Fault Creation and Simulation.	40000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
16	Goods	SMD Soldering & De soldering Station with necessary accessoriesSMD Soldering & Desoldering Station Digitally Calibrated Temperature Control SMD Soldering & Desoldering Power Consumption: 60 Watts I/P Voltage : 170 to 270 V De-soldering : 70 Watt Temperature Range : 180 to 480° Centigrade Power Consumption : 270 Watts Hot Air Temperature : 200 to 550° Centigrade	10000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
17	Goods	SMD Technology Kit SMD component identification board with SMD components Resistors, Capacitors, Inductors, Diodes, Transistors & IC's packages. Proto boards with readymade solder pads for various SMD Components. SMD Soldering Jig.	8000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
18	Goods	Microcontroller kits (8051) along with programming software (Assembly level Programming) With six important different application modules 1. Input Interface Switch, Matrix Keypad, ASCII Keypad 2. Display LCD, Seven Segment, LED Matrix 3. ADC & DAC 4. PC Interface module 5. Motor DC, Stepper, Servo 6. DAQCore 8051 MCU clocked at 11.0592 MHz., supporting both programming modes Keypad and computer ,LCD for both programming and run mode, ready to run programmer to support family of controllers AT89C52 ,DC Power Supplies +12V, -12V, +5V & -5V, Breadboard to make circuits, Learning content through simulation Software and following application modules 1. Input Interface : 4x4 Matrix Keypad, ASCII Key PAD, Four Input Switch 2. Display 16X2 LCD, Seven Segment, LED Bar Graph 3. ADC/DAC with ADC/DAC0808 4. PC Interface: RS232 & USB 5. Motor Drive: DC, Servo, Stepper 6. DAQ: 4ch analog 10bit, 22 DIO resolution,6MHz Frequency Counter (square wave), DAQ with PC interface software	25000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

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19	Goods	Sensor Trainer Kit Containing following Sensors a) Air humidity and TemperatureIoT enabled Android based 7" Graphical touch LCD with inbuilt cortex processor &DAQ for acquiring analog data and software for viewing the output waveforms b) RTD c) Atmospheric Pressure d) Air Quality e) Smoke Detector Sensors f) Limit Switch g) Photo sensors h) Capacitive displacementwith USB storage and HDMI output. Ethernet port to connect real world. Inverting, Non – Inverting, Power, Current, Instrumentation and Differential Amplifier, F to V, V to F, I to V, V to I Converter, High Pass and Low Pass Filter, Buffer, LED, Buzzer, LED Bar Graph, Touch Switch Included Sensors: RTD, NTC Thermistor, LM35, Photovoltaic, Air humidity and Temperature, Gas (Smoke), Air Quality, Atmospheric Pressure, Limit switch, Capacitive displacement	116000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
20	Goods	Different Microcontroller/Processor Training and Development Platform for AVR, PIC, ARM and Arduino.MCU PIC16F877A , 4MHz, Onboard programmer will program PIC Devices, USB Port MCU ATMEGA8515 ,8MHz, onboard programmer will program ATMEGA series microcontroller, USB Port MCU LPC2148 , 12MHz.LED 8Nos, ADC 10 bit 10Nos, DAC 10bit ,USB and RS232, RTOS support, JTAG Connector, USB2.0,Onboard Zigbee, I2C,SPI,RTC,DC motor, PWM, Sensor LM35 , Display 16X2 LCD Display , Motor Drive: L293D 600mA (5-12V),Programmer USB Interface. Microcontroller ATmega328p (Arduino Based), 16MHz, Digital I/O Pins : 14 (of which 6 provide PWM output) , Flash Memory : 16KB (of which 2KB used by boot loader) Each platform should have Bread DC Power Supplies +12V, -12V, +5V & - 5V, Breadboard to make circuits.	70000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
21	Goods	Internet of Things ExplorerProcessor : 64bit ARMv7 with 1GB RAM ,Memory 32GB ,OS: Open source Linux,Connectivity: Wireless LAN, Bluetooth, Zigbee, USB & Ethernet, HDMI interface, 1.77" Color TFT LCD , Driver for Stepper and DC Motor, six 16 bit Analog Input, RTC and 4-20mA input. Zigbee: 2.4GHz, Sensors: Temperature and Humidity, Air Quality, Soil Moisture, Ambient Light, Soil/Water temperature, PIR Sensor. GSM IoT Gateway - Quad-Band 850/900/1800/1900 MHz - GPRS multi-slot class, Control via AT commands. Explore physical and application layer protocols like RS232, RS485, GSM, Ethernet and MQTT, CoAP, HTTP, FTP. Cloud/server configuration includes HTML, Java, php and MySQL. IoT Node: Wireless 2.4GHz Zigbee, 5 Analog Inputs and at least 3 Digital Outputs, At least one I2C Channel, support OTA. Online Cloud/Server Services for 2 years.Battery 3.7V/4400mAH with Solar Panel, USB interface.	40000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

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22	Goods	Field Interface and Protocol Simulation Kit A console including :Any Branded Desktop Computer with Windows Operating System 1. Ethernet Devices with Isolated Supply and port <input type="checkbox"/> 4 AI(0.1% FSR), 4 AO (0-10VDC), Ethernet Port – Qty 1 <input type="checkbox"/> 8 Relay Outputs, Ethernet Port – Qty 1 <input type="checkbox"/> 8 Pulse Outputs, Ethernet Port – Qty 1 <input type="checkbox"/> 8 Digital Inputs, Ethernet Port – Qty 1 <input type="checkbox"/> 4 RS485 Slave ports, 1 Ethernet Port – Qty 4 2. 16 Port Ethernet Switch for networking of field ethernet devices 3. SMPS to power up multiple ethernet based field simulation devices 4. Required Connectors, Switches and LED indicators for Field Interface circuits such as Digital Inputs, Relay Outputs, Analog Inputs, Analog Outputs, Pulse Signals 5. Software <input type="checkbox"/> Communication with simulation device on ethernet MODBUS TCP Protocol <input type="checkbox"/> Field Interface simulation using HMI replica of Console for easy understanding of students <input type="checkbox"/> Port Simulation – Serial Port Terminal, TCP/IP, UDP, HTTP <input type="checkbox"/> Protocol Simulation – MODBUS RTU Master/Slave, MODBUS TCP Master/Slave, DLMS Client IoT Protocol Simulations – MQTT topic publish subscribe simulation	50000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
23	Goods	Solar Power LabSolar PV Modules. Open Circuit Voltage Voc 10V, Short Circuit Current Isc:60mA Maximum Power Voltage (Vmp) 8.80V, Maximum Power Current (Imp): 0.57A, Batteries, Voltage 6V, 4Ah. Buck & Boost Converter, Dusk to Dawn Sensing, LCD for Voltage and Current. Interactive Solar Training Software	20000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
24	Goods	Solar PV Module Analyzer Micro-controller Based with 16X2 LCD, PC Interface, mains & battery operated. Capable to measure Open Circuit Voltage and Short Circuit Current, Maximum Voltage and Current at Maximum Power DCV Range 0-50V, DCA Range 10A	95000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
25	Goods	Wireless Communication modules for interfacing with microcontrollers a) RFID Card Reader b) Finger Print c) Zigbee d) GPS e) GSM f) Bluetooth g) WiFiCore 8051 MCU clocked at 11.0592 MHz, supporting both programming modes Key Pad and PC ,LCD for both programming mode and run mode, ready to run programmer to support family of controllers AT89C51/52 & 55 ,DC Power Supplies +12V, -12V, +5V & -5V,Breadboard to make circuits, detailed learning content through simulation Software and following application modules : RFID Card Reader ,Finger Print, Zigbee, GPS, GSM, Bluetooth and WiFi	52000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

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26	Goods	Sensors for Smart EnvironmentApplicationAll should be compatible with Sensor Training Platform & IOT Explorer mentioned above: CO2: Range: (0-2000ppm), O2 Range: (0- 25%), Air Temperature & Humidity, Atmospheric Pressure, PM2.5 and PM10(UART and PWM output), Solar Radiation, UV Index, All Sensors should in IP65 Packing	60000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
27	Goods	Sensors for Smart ParkingAll should be compatible with Sensor Training Platform & IOT Explorer mentioned above: CCTV Camera , Motion Sensor, RFID, Relays, Hooter, Magnetic Hall Sensor, Ultrasonic, Application Software for SMART Dashboard	65000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
28	Goods	Sensors for Smart Water & Waste water Management & MonitoringAll should be compatible with Sensor Training Platform & IOT Explorer mentioned above: Conductivity Sensor, PH Sensor Cupric (Cu2+), Silver (Ag+), Lithium (Li+) with 10, 100 and 1000 ppm solution calibration kit. Level Sensor, Flow Sensor, Ultrasonic Sensor & Temperature	55000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
29	Goods	Weather Monitoring SystemTemperature Range : -10°C to 90°C, Relative Humidity Operating Range 0 to 95% ,Wind Speed Sensor Speed : 0 to 20m/S Resolution 1m/S ,Wind Direction, Rainfall Bucket collector, Solar Radiation, UV Index, Atmospheric Pressure, Air Quality PM2.5, GSM based cloud connectivity, Application Software for Dashboard for remote monitoring and analysis. Power Supply Battery : 12V/42AH Solar Panel : 100W	65000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
30	Goods	Smart Solar Street Lighting Training PlatformMicrocontroller based Wireless connectivity using WiFi TFT LCD Display to display various parameters Connectivity: USB (04 nos.) The system should come with following Sensors Temperature, Humidity, Air Quality, PIR, and Auto diming Solar Panel: 40 W (01no), Polycrystalline type, Battery: SMF type for rating 12V, 26Ah (01 no) Charge Controller: PWM type LED Light: 10 Watt (01no) Application Software for SMART Street Light Dashboard	55000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
31	Goods	IoT based Smart Streetlight System1. IoT based Smart Streetlight Controller with Three Phase 415 VAC input, Single RS485 Communication Port, 4 Digital Inputs for Door sensors as well as contactor feedback, 3 Relay outputs for switching of streetlight circuits, Local Ethernet connectivity, SD Card Storage, Remote GSM/GPRS connectivity using Quad Band GSM/GPRSMModule 2. Overvoltage protection 3. Over current protection 4. Three phase MODBUS energy meter with class 1.0 accuracy and IS13779 certification 5. SMC box with IP65 and IK10 ratings Responsive Web application for Smart streetlight management system having with map view based dash board and individual system details	75000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

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32	Goods	Smart Transportation Monitoring SystemProcessor : 32 Bit, Modem : Quad-Band 850/900/1800/1900MHz GPS Frequency : 1575.45 MHZ Built in Sensors : Temperature, humidity, Accelerometer, Speed tracker Input Supply : 12V DC software Front End : Zend Framework 1.12.1(PHP) Back End : MySQL OS : Windows and Linux Compatible	60000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
33	Goods	Sensors for Smart BuildingAll should be compatible with Sensor Training Platform & IOT Explorer mentioned above: CCTV Camera , Motion Sensor RFID, Smoke, Fire, LPG Gas, Air Quality, Ambient Temperature & Humidity, CO2, Light, Relays, Hooter, Touch Panel Smart Capacitive Touch Switch Board with 3 Light controls, 1 humming free FAN control, 1 16A AC control, 3 IR Channels for controlling IR appliances, 8 Capacitive Touch Buttons, 2 Digital Sensor Inputs, 1 Digital Output Application Software for SMART Building Dashboard	80000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
34	Goods	IoT Data Acquisition Systems & Protocol ConvertersConnectivity to Cloud (IBM, Microsoft, Amazon)24 VDC Isolated Supply, 4 Analog Inputs (0.1% FSR), 8 Pulse Inputs (up to 1 kHz), 8 Digital Inputs, 4 Relay Outputs Ethernet IOT DAQ, WiFiIoT DAQ, Cellular (GSM / GPRS) IoT DAQ MODBUS RTU to MODBUS TCP 24 VDC Isolated Power Supply, 4 Isolated MODBUS RTU Master Port Serial to Ethernet, Serial to Wi-Fi, Serial to GPRS	55000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
35	Goods	IoT EDGE Computing DeviceEmbedded SCADA for 500 Tags, 24 VDC Isolated Power Supply, 4 MODBUS RTU Master, 32 GB Built in SD Card, 1 Wi-Fi Port, 1 Ethernet Port, 1 GPRS Port, 4 Analog Inputs (0.1% FSR), 8 Pulse Inputs (up to 1 kHz), 8 Digital Inputs, 4 Relay Outputs	60000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
36	Goods	Cloud Based IoT SCADA1000 Tag License for Cloud based SCADA to connect IoT Devices and IoT based Smart Systems with Device Manager, IO Server, Alarm Server, Historian and Reporter, Web Server. Cloud Hosting Services for 20 devices for 7 years	125000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
37	Goods	Instructor's table	10000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
38	Goods	Instructor's chair	10000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
39	Goods	Metal Rack100cm x 150cm x 45cm	24000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
40	Goods	Lockers with 16 drawers standard size	16000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
41	Goods	Steel Almirah2.5 m x 1.20 m x 0.5 m	24000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

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42	Goods	Interactive Smart Board with Projector	30000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
43	Goods	Fire Extinguisher	6000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
44	Goods	Fire Buckets	2000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
45	Goods	ICT Infrastructure	180000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
46	Goods	Handtools for electrician	69090	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
47	Goods	Equipments for Electrician	820125	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
48	Goods	D.C. Shunt Generator with control panelD.C. Shunt Generator with control panel,2.5 KW, 220V &3phase Squirrel cage Induction Motor, 5HP, 440V with control panel & star delta starter	22500	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
49	Goods	Motor-Generator (AC to DC)Squirrel Cage Induction Motor with star delta starter and directly coupled to DC shunt generator and switch board mounted with regulator, air breaker, ammeter, voltmeter, knife blade switches and fuses, set complete with case iron and plate, fixing bolts, foundation bolts and flexible coupling. Induction Motor rating: 7.5 HP, 415V, 50 cycles, 3 phases. DC Shunt Generator rating: 5 KW, 440V (Output voltage varies 110-440v)	58000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
50	Goods	D.C. Compound Generator with control panel including fitted rheostat, voltmeter, ammeter and breakerD.C. Compound Generator with control panel including fitted rheostat, voltmeter, ammeter and breaker, 2.5 KW, 220V &3phase Squirrel cage Induction Motor, 5HP, 440V, with control panel & star delta starter	25000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
51	Goods	DC Series Motor coupled with spring balance load2.5 KW, 220 Volts	15000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
52	Goods	DC Shunt Motor2.5 KW, 220 V	30000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
53	Goods	DC compound Motor with starter and switch2.5 KW ,220 volts	35000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
54	Goods	Motor Generator(DC to AC) set consisting of - Shunt Motor with starting compensator and switch directly coupled to AC generator with exciter and switch board mounted with regulator, breaker, ammeter, voltmeter frequency meter, knife blade switch and fuses etc. Set complete with cast iron bed plate, fixing bolts, foundation bolts and flexible coupling.Shunt Motor rating: 5 HP, 440V AC Generator rating : 3-Phase, 4 wire, 3.5 KVA, 400/230 Volts, 0.8 pf, 50cycles	60000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
55	Goods	AC Squirrel Cage Motor with star delta starter and triple pole iron clad switch fuse with Mechanical Load.5 HP, 3-Phase, 415 V, 50 Hz	25000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

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56	Goods	AC phase-wound slip ring Motor with starter switch5 HP, 440 V, 3 Phase, 50 Hz	30000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
57	Goods	Universal Motor with starter/switch240 V, 50 Hz, 1 HP	20000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
58	Goods	Synchronous motor with accessories like starter, excitation arrangements.3 Phase, 3 HP, 440V, 50Hz, 4 Pole	22000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
59	Goods	Thyristor /IGBT controlled D.C. motor drive with tacho-generator feedback arrangement1 HP	36000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
60	Goods	Thyristor/IGBT controlled A.C. motor drive withVVVF control 3 Phase, 2 HP	30000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
61	Goods	Single phase Transformer, core type, air cooled1 KVA , 240/415 V, 50 Hz	19500	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
62	Goods	Three phase transformer, shell type oil cooled with Delta/ Star3 KVA , 415/240 V, 50 Hz	16000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
63	Goods	Electrical Machine Trainer –Suitable for demonstrating the construction and functioning of different types of DC machines and AC machines (single phase and three phase). Should be fitted with friction brake arrangement, dynamo meter, instrument panel and power supply unit	350000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
64	Goods	Diesel Generator Set with changeover switch, over current breaker and water/ air-cooled with armature, star-delta connections AC 3 phase7.5 KVA, 415 volt or higher rating	330000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
65	Goods	Used DC Generators (1 each) series shunt compound type for overhauling practice	19500	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
66	Goods	Pillar Electric Drill Machine Motorized12-20 mm Capacity, 1HP, 440V, 3 phase, Induction Motor with DOL starter Bench Type	12000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
67	Goods	Motorised Bench Grinder1 HP. 3 phase, 440V with DOL starter, Double side with smooth and rough wheel with Tool Base	15000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
68	Goods	A.C. Series type Motor1 HP, 240 V, 50 Hz	18000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
69	Goods	Single Phase Capacitor Motor with starter switch1 HP, 240 V, 50 Hz	12500	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
70	Goods	Manual Motor coil Winding MachineWith step arbor	8000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
71	Goods	Ceiling fan coil Winding Machine250V, 50 Hz, 1-Φ, with speed control	12000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
72	Goods	Primary current injection set220V, 50 Hz, 1-Φ, output current - 200 A (min) with timer	10000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
73	Goods	Stepper Motor with Digital Controller	20000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
74	Goods	Shaded Pole MotorFractional HP, 240 V, 50 Hz	15000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

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75	Goods	Working Bench 2.5 m x 1.20 m x 0.75 m	20000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
76	Goods	Wiring Board 3-meter x 1 meter with 0.5 meter projection on the top	6500	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
77	Goods	Instructor's table	5000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
78	Goods	Instructor's chair	7000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
79	Goods	Metal Rack 100cm x 150cm x 45cm	12000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
80	Goods	Lockers with drawers	3200	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
81	Goods	Almirah 2.5 m x 1.20 m x 0.5 m	5000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
82	Goods	Black board/white board (minimum 4X6 feet)	5500	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
83	Goods	Fire Extinguisher CO2 22 KG	12000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
84	Goods	Fire Buckets Standard size	2000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
85	Goods	Handtools for Electronic Mechanic	48720	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
86	Goods	Scissors 25 cm	3400	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
87	Goods	Pinking shears big size. Metal.	750	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
88	Goods	Pattern punch standard	500	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
89	Goods	Pattern Notcher standard	500	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
90	Goods	Pick glass standard	750	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
91	Goods	Machine attachments zipper, ruffler, binder, tucker, PIPING	750	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
92	Goods	Tailor's Card Scale Triangular CARD SCALE	170	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
93	Goods	Thread Cutter AS PER STANDARD	340	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
94	Goods	Locks for above pigeon hole 16 PIGEON HOLE	800	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
95	Goods	Soldering iron 25W 240V (soldron) 25w 240volt	4200	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
96	Goods	Solenoid with core	1100	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021

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97	Goods	stethoscope	4500	1	Direct purchase	state procurement rule	YES	YES	Direct purchase	National	15-07-2021	NA	17-08-2021	15-09-2021	NA	30/11/2021
98	Goods	dual DC regulated power supply30-0-30v 2amp aplab	20000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
99	Goods	Battery Charger0-6-9-12-24-48v,30 amp	16000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
100	Goods	Clamp meter0-10 amp	2500	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
101	Goods	analog component Trainer bread board with ac/dc power supply,sine square ,triangle wave signal generator	40000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
102	Goods	Op Amp trainer IC 741	10000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
103	Goods	soldering & de soldering station 25 WATT 240V SOLDRON COMPANI	2000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
104	Goods	AC Motor Trainer kit 1/4 Hp motor single phase1/4 Hp motor single phase	16000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
105	Goods	frequency modulator and Demodulator trainer kit FM MODULATOR,FM DEMODULATOR	20000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
106	Goods	PAM,PPM, PWM trainer kit PAM,PPM, PWM,FACILITY	24000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
107	Goods	Fiber optic communication trainerFULL DUPLEX ANALOGE AND DIGITAL TRANS-RECEIVER WITH 660 NM AND 950 NM ,NOISE GENERATOR WITH VARIOUS GAIN ,COUNTER	80000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
108	Goods	Mobile phone trainer2G,3G,4G DUAL SIM GSM HANDSET	30000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
109	Goods	Smart phones of different make (android/Windows)Android note 10	120000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
110	Goods	LCD TV (Trainer kit)LCD TV WITH FAULT FINDING FACILITY	20000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
111	Goods	LCD TV (21") 21 inch	60000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
112	Goods	LED TV (Trainer kit)LED TV WITH FAULT FINDING FACILITY	40000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021
113	Goods	Computer latest Model one Processor I3 Ram 4GBHard Disk 2TB	150000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	26-07-2021	17-08-2021	15-09-2021	6	30/11/2021

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114	Goods	Computer with Multimedia system (latest configuration) with software & UPS (0.5 VA with 15 mm backup)	300000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	28-07-2021	17-08-2021	15-09-2021	6	30/11/2021
115	Goods	Personnel computer with latest configuration with UPS I5 SERIES	240000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	28-07-2021	17-08-2021	15-09-2021	6	30/11/2021
116	Goods	Computer with Multimedia system (latest configuration) with software & UPS (0.5 VA with 15 mm backup)	480000	1	Open tender	state procurement rule	YES	YES	Open tender	National	15-07-2021	28-07-2021	17-08-2021	15-09-2021	6	30/11/2021
117	Goods	Raw material for Asst. Fashion Designer	99206	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	28-07-2021	17-08-2021	15-09-2021	6	30/11/2021
118	Goods	Equipments for Asst. Fashion Designer	231200	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	28-07-2021	17-08-2021	15-09-2021	6	30/11/2021
119		Audit fees	40000	1	Limited enquiry (quotation)	state procurement rule	YES	YES	Limited enquiry (quotation)	National	15-07-2021	NA	17-08-2021	15-09-2021	6	30/11/2021
120		Training of teaching and management staff	150000	1	NA	NA	NO	NO								
121		Books and learning material	175000	1	Limited enquiry (quotation)	state procurement rule	NO	NO	Limited enquiry (quotation)	National	15-07-2021	NA	17-08-2021	15-09-2021	6	30/11/2021
122		Maintenance	175000	1	Direct purchase	state procurement rule	NO	NO	Direct purchase	National						
		Total	7435701													


Secretary
IMC of ITI Thane Girls

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