

Comparative Statement for Lot No. 01: Biomedical Equipment




Reference Tender No. PAF: IAST-AIE-ITB-111-21 advertised on April 11th, 2021 in national dailies for the "Supply, Installation & Commissioning of Labs Equipment for Sino-Pak Center for Artificial Intelligence (SPCAI)" based on PPRA Rule 36(a) "Single Stage – Single Envelope" and on LOT basis. The evaluation of bids was done for each LOT by the relevant SPCAI Faculty as per the criteria defined in Tender document/ RFP. Accordingly following comparative statement is prepared and submitted to Procurement Committee;

Description	Quantity
LOT# 1 Pulse Oximeter, Portable EMG / ECG Data Acquisition system, Wrist Band Kit, Wearable Sensing Kit, Portable EEG Headset, Digital Stethoscope, Spirometer, Electrical Muscle Stimulator (NMES), Electrical Nerve Stimulator (TENS), Thermometer with Heat Resistance Thermal Cable, Neuroelectronic, Treadmill with Digital Display	10,1,5,5,1,2,3, 2,2,8,1,2

	AAIR MEDICAL	EDULAB SYSTEMS
Bid Value Including Discount and Extended Warranty	Rs. 12,218,579/-	Rs. 10,607,300/-
Remarks	Non-Compliance: 1. Submitted bid security less than 2%. 2. Electric Muscle Stimulator 3. Electric Nerve Stimulator	Compliance and meets all Requirements mentioned for lab equipment's in Tender Document.

Recommendation:

Based on the evaluation done in the light of defined criteria, the committee recommends for the award of Tender to M/S EDULAB SYSTEMS.

1. Advisor Information Technology, PAF-IAST ----- 
2. Dr. Sohail Khan, Senior Faculty SPCAI ----- 
3. Mr. Attaullah Khan, Project Coordinator, SPCAI -----
4. Mr. Saad Ahmed, Assistant Director (Finance), SPCAI ----- 

Comparative Statement for Lot No. 04: General & Electronic Items




Reference Tender No. PAF: IAST-AIE-ITB-111-21 advertised on April 11th, 2021 in national dailies for the "Supply, Installation & Commissioning of Labs Equipment for Sino-Pak Center for Artificial Intelligence (SPCAI)" based on PPRA Rule 36(a) "Single Stage – Single Envelope" and on LOT basis. The evaluation of bids was done for each LOT by the relevant SPCAI Faculty as per the criteria defined in Tender document/ RFP. Accordingly following comparative statement is prepared and submitted to Procurement Committee;

Description	Quantity
LOT# 4 Coin-cell Battery, Rechargeable Lithium Battery, Function Generator, Digital Oscilloscope, Digital Multimeter, Arduino Starter Kit, Raspberry Pi 4, GPS Module, Smart Lights, Array Microphones, RC522 RFID Module, NodeMCU-ESP8266 (Wifi Module), Bluetooth Module, Wireless Communication Module (HC12), Power Supply with 20AWG MicroUSB Cable, 12V 3A Power Supply, Arduino Nano (with USB Cable), 5V 2.5A Step-Down Regulator, Bluetooth to WiFi Gateway (MetaHub Bundle), Touch Screen Monitor	10,10,2,6,15,50, 40,20,20,20, 40,30, 20,20,20,5 ,20,10,2,1

	Systec Technologies
Bid Value Including Discount and Extended Warranty	Rs. 8,775,805/-
Remarks	Compliance and meets all Requirements mentioned for lab equipment's in Tender Document.

Recommendation:

Based on the evaluation done in the light of defined criteria, the committee recommends for the award of Tender to M/S Systec Technologies as per PPRA Rule 38(b).

1. Advisor Information Technology, PAF-IAST ----- 
2. Dr. Sohail Khan, Senior Faculty SPCAI ----- 
3. Mr. Attaullah Khan, Project Coordinator, SPCAI -----
4. Mr. Saad Ahmed, Assistant Director (Finance), SPCAI ----- 

Comparative Statement for Lot No. 05: Robotics Lab Equipment




Reference Tender No. PAF: IAST-AIE-ITB-111-21 advertised on April 11th, 2021 in national dailies for the "Supply, Installation & Commissioning of Labs Equipment for Sino-Pak Center for Artificial Intelligence (SPCAI)" based on PPRA Rule 36(a) "Single Stage – Single Envelope" and on LOT basis. The evaluation of bids was done for each LOT by the relevant SPCAI Faculty as per the criteria defined in Tender document/ RFP. Accordingly following comparative statement is prepared and submitted to Procurement Committee;

Description	Quantity
LOT# 5 Autonomous guided vehicle, Mobile Robots, Autonomous Ground Robot, Robotic Arm Kit, Mecanum Wheels Robot Kit for Arduino, Robotics Car, Spider Bot Kit	5(10),5(1),5(2), 6,10,5(10),10

	Systec Technologies
Bid Value Including Discount and Extended Warranty	Rs. 9,942,649/-
Remarks	The bidder has quoted all the items with modified quantities for which the total bid value comes out as Rs.9,942,649. Accordingly, the earnest money is submitted of amount Rs. 198,853 complies the requirement of 2% earnest money.

Recommendation:

Based on the evaluation done in the light of defined criteria, the committee recommends for the award of Lot No. 05 of the Tender to M/S Systec Technologies as per PPRA Rule 38(b).

1. Advisor Information Technology, PAF-IAST-----
2. Dr. Sohail Khan, Senior Faculty SPCAI -----
3. Mr. Attaullah Khan, Project Coordinator, SPCAI -----
4. Mr. Saad Ahmed, Assistant Director (Finance), SPCAI-----

Comparative Statement for Lot No. 06: Sensors

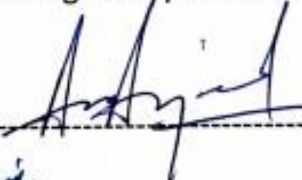


Reference Tender No. PAF: IAST-AIE-ITB-111-21 advertised on April 11th, 2021 in national dailies for the "Supply, Installation & Commissioning of Labs Equipment for Sino-Pak Center for Artificial Intelligence (SPCAI)" based on PPRA Rule 36(a) "Single Stage – Single Envelope" and on LOT basis. The evaluation of bids were done for each LOT by the relevant SPCAI Faculty as per the criteria defined in Tender document/ RFP. Accordingly following comparative statement is prepared and submitted to Procurement Committee;

Description	Quantity
LOT# 6	
Humidity and Temperature Sensor DHT22, PIR Motion Detector, Distance Sensor, Accelerometer Sensor, Gas Sensor, Single Chip Environmental Sensor, Light Intensity Sensor, Carbon Monoxide Sensor, Ultrasonic Sensor (HC-SR04), Flame Sensor, Smoke Sensor, Pulse Sensor, Pressure Sensor Module, Load Cell Module (Weight Sensor), 9-Axis Inertial Measurement Unit, Soil Moisture Sensor, Solar radiation sensor, Digital Temperature Sensor, PH sensor/Meter Kit (pH probe + Signal conversion board), Solenoid Valve 3/4", Fluid Solenoid Valve 1/2", Liquid Flow Meter, Weather meter with Tipping Rain Gauge, Ultrasonic sensors, Long-Distance LIDAR Module, Touch Sensor Single Point, Touch Sensor Four Points, UV Sensor.	50,25,100,20,25, 20,30,30,50 25,20,20,50,10, 5,10,2,20,4,20, 20,20,5,20,5,25, 10,25,

	Systec Technologies
Bid Value Including Discount and Extended Warranty	Rs. 2,663,763/-
Remarks	Compliance and meets all Requirements mentioned for lab equipment's in Tender Document.

Recommendation:

Based on the evaluation done in the light of defined criteria, the committee recommends for the award of Lot No. 06 of the Tender to M/S Systec Technologies as per PPRA Rule 38(b).

1. Advisor Information Technology, PAF-IAST-----
2. Dr. Sohail Khan, Senior Faculty SPCAI -----
3. Mr. Attaullah Khan, Project Coordinator, SPCAI -----
4. Mr. Saad Ahmed, Assistant Director (Finance), SPCAI-----

Comparative Statement for Lot No. 07: IT Equipment

Reference Tender No. PAF: IAST-AIE-ITB-111-21 advertised on April 11th, 2021 in national dailies for the "Supply, Installation & Commissioning of Labs Equipment for Sino-Pak Center for Artificial Intelligence (SPCAI)" based on PPRA Rule 36(a) "Single Stage – Single Envelope" and on LOT basis. The evaluation of bids was done for each LOT by the relevant SPCAI Faculty as per the criteria defined in Tender document/ RFP. Accordingly following comparative statement is prepared and submitted to Procurement Committee;

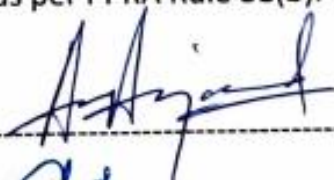

Description	Quantity
LOT# 7 Heavy Duty Multi-Function Printers, Samsung Galaxy S8 Smartphone, 4TB Passport Wireless Pro Portable External Hard Drive, Network attached storage device, Apple MacBook Pro, Apple Ipad Mini, Monitors, Docking Station, UPS 3KVA with battery backup 30 minutes, Android Tablet, iMac (Desktop), Multimedia Projector, Multi-Function Desktop Printer	6,5,10,1,1,2,62, 28,8,5,1,1,6

Against this Lot, only one bidder that is M/s Genius Traders submitted their bid and quoted only four items i.e. Monitors, Docking Stations, UPS 3KVA with battery backup 30 minutes and Multi-Function Desktop Printers. Technical specifications of these items fully comply with the required specifications and the price quoted by the bidder is referred below.

	Genius Trader
Bid Value Including Discount and Extended Warranty	Rs. 8,938,416/-

Recommendation:

Based on the evaluation done in the light of defined criteria and the provision given at clause 34.1 of Tender Document/RFP, the committee recommends for the award of quoted items against Lot No. 7 of the Tender to M/s Genius Traders as per PPRA Rule 38(b).

1. Advisor Information Technology ----- 
2. Dr. Sohail Khan, Senior Faculty SPCAI ----- 
3. Mr. Attaullah Khan, Project Coordinator, SPCAI -----
4. Mr. Saad Ahmed, Assistant Director (Finance), SPCAI ----- 