

**Comparative Statement
Provision & Commissioning of 20KVA UPS
Tender # IT/21/19-20**

			M/s. Silicon Technologies		M/s. Voltica Enterprises		M/s Computer Marketing Company Private Limited		M/s.S.M Jaffer & Co.	M/s.SI Global Solutions (Pvt.) Ltd	M/s.Dewmak Energy (Pvt.) Limited	
Specifications			QTY	Rate	Amount	Rate	Amount	Rate	Amount	Amount	Amount	Amount
Capacity	KVA	20										
Brand	Vertiv / APC or equivalent											
Input	Voltage	380/400/415 (Line voltage)										
	Voltage Range	380 -400 VAC										
	Frequency	40/70 Hz ± 6%										
Output	Voltage	380/400/415 (Line voltage)										
	Frequency	50/60 Hz ± 1%										
	Wave Form	Sine Wave										
Battery	Type	Dry, Maintenance Free										
	Battery Capacity	15 Minutes or higher										
Protection	Full Protection	Under / Over Voltage										
Protection Phase	Full Protection 3 Phase	Spike / Surge Suppression.	1	990,452.00	990,452.00	1,100,000.00	1,100,000.00	1,074,417.00	1,074,417.00			
		Overload, Short Circuit										
		Configurable for 400 or 415V 3 Phase nominal output voltage										
Communications & Management	Interface Port	DB-9 RS-232, RJ-45 10/100 Base										
		Multi-function LCD status and control console										
		Auditable and visible alarms										
		Emergency Power Off (EPO)										
		SNMP Card for Monitoring										
Warranty	3 Years Comprehensive onsite warranty including batteries											
Installation and Commissioning	Complete installation of the UPS including all material								32,611.00	32,611.00		
Total				Rs. 990,452.00		Rs. 1,100,000.00		Rs. 1,107,028.00				
SST for Job				N/A		FOC						
17% GST for Supplies				Rs. 168,377.00		Rs. 187,000.00		Rs. 188,195.00				
Grand Total Amount				Rs. 1,158,829.00		Rs. 1,287,000.00		Rs. 1,295,223.00				

Non-Responsive

MEMBER
CENTRAL PURCHASE COMMITTEE
INSTITUTE OF BUSINESS ADMINISTRATION
KARACHI
Syed Arbab Hussain Rizvi
Finance
IBA, Karachi

CHAIRPERSON
CENTRAL PURCHASE COMMITTEE
INSTITUTE OF BUSINESS ADMINISTRATION
KARACHI
DR. S.M. Farid Tahir
Assistant Professor
IBA, Karachi

MEMBER (EXTERNAL)
CENTRAL PURCHASE COMMITTEE
INSTITUTE OF BUSINESS ADMINISTRATION
KARACHI
Haris Qureshi
PPRA Advisor
HES