LOCAL PURCHASE DIVISION – PAKISTAN NAVY

TERMS & CONDITIONS FOR INVITATION TO TENDERS TO BE OPENED ON 30-11-2026

1. ALL FIRMS (REGISTERED / UN REGISTERED) REQUIRED TO PAY TENDER FEES @ RS 500/- PER QUOTATION IN SHAPE OF BANK DRAFT / PAY ORDER/ CROSS CHEQUE / ONLINE TRANSFER (NON REFUNDABLE) IN FAVOUR OF "PN NONPUBLIC FUND LP DIVISION IT FUND ACCOUNT" (ACCOUNT NO. PK04 MEZN 0001 7001 0321 0586)

2. IN CASE OF ONLINE PAYMENT, PROOF OF ONLINE DEPOSIT IN ACCOUNT NO. PK04 MEZN 0001 7001 0321 0586 IS TO BE ATTACHED WITH RELEVANT QUOTATION.

3. FURTHERMORE, ALL NON REGISTERED FIRMS ARE TO PAY BG @ 5% OF THE PURCHASE ORDER VALUE, IN SHAPE OF PAY ORDER / BANK DRAFT VALID FOR SIX (6) MONTHS. THEREAFTER PURCHASE ORDER WILL BE ISSUED.

4. TO AVOID PAYMENT OF BG, ALL NON REGISTERED FIRMS ARE ENCOURAGED TO GET THEMSELF REGISTER WITH HQ COMLOG. FOR DETAILS PLEASE CONTACT SO CONTRACT ON 021-48506138.

5. STANDARD DELIVERY TIME OF LOCALLY AVAILABLE ITEMS IS 15 DAYS AND IMPORTED ITEMS IS 45 DAYS.

6. LAB TESTING CHARGES IF ANY WILL BE BORNE BY FIRM.

7. FOR ANY QUERY FIRM MAY CONTACT LOCAL PURCHASE DIVISION, THROUGH TELEPHONE, VIA EMAIL OR WHATSAPP

EMAIL:	clp@paknavy.gov.pk, localpurchasedivision@gmail.com
PHONE:	021-48508524, 48508828,
WHATSAPP NO.	92-322-0188121 (Message Only)

TENDER BULLETIN

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
1	DNG113513	ACB/MCCB 600A	0000500000827 / AIR CIRCUIT BREAKER 600AMPS 500 VOLTS AC3PHASE 60HZ FUJIEA60		1 / EACH/NUMBER	EG603C					TECHNICAL SPECIFICATION - 600 AMP (03 PHASE) 500 VOLTS AC (50/60 HZ) OVERLAD SHORT CIRCUIT TRIP (AIR BREAKER) TRIP TYPE: THERMAL MAGNETIC OR ELECTRONIC TRIP UNIT PANEL OR SWITCHBOARD MOUNT IEC/UL TYPE PROTECTION GENERAL SPECIFICATION - 600 AMP (03 PHASE) 500 VOLTS AC (50/60 HZ) OVERLAD SHORT CIRCUIT TRIP (AIR BREAKER) TRIP TYPE: THERMAL MAGNETIC OR ELECTRONIC TRIP UNIT PANEL OR SWITCHBOARD MOUNT IEC/UL TYPE PROTECTION	
2	DNM113705	FF5488/3959612	4330015300044 / FILTER FUEL	CUMMINS MAIN ENGINE CUMMINS MODEL QSB6.7?305MD	5 / EACH/NUMBER	QSB6.7-305MD		M/s Cummins Inc 500 Jackson Street Columbus IN, USA	M/s Cummins Inc	TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - M/s Cummins Inc 500 Jackson Street Columbus IN, USA GENERAL SPECIFICATION - M/s Cummins Inc 500 Jackson Street Columbus IN, USA	
3	SNF111035	5001	5930755200312 / ELECTRICAL SWITCH WITH WATER PROOF BOX	SWITCH WITH WATER PROOF BOX 5001 ITELY	10 / EACH/NUMBER	5001	NIL	MARLIN VILL, ITLAY	BTICINO MAGIC SYSTEM	.	TECHNICAL SPECIFICATION - BTICINO SWITCH WITH WATER PROOF BOX MODEL NO 5001 15 AMPAR AND 250 VOLTS GENERAL SPECIFICATION - BTICINO SWITCH WITH WATER PROOF BOX MODEL NO 5001 15 AMPAR	

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											AND 250 VOLTS	
4	DNF112052	SD700/ RH520B/ RH520A	6630705179660 / HUMIDITY & TEMPERATURE CHART RECORDER WITH UNIVERSAL ADOPTER	Test Equip	1 / EACH/NUMBER	SD700/RH520		M/s MAKKAYS , B-26 Block 15 Gulshan -e-Iqbal Karachi, e-mail Karachi@makkays.com	www.extech.com		TECHNICAL SPECIFICATION - Complete with built in stand detachable probe with 3 ft (1m) cable, RS 232 cable, RS-232 to USB adapter, Lab view -based PC software, 100-240VAC 50/60 Hz adapter and 3AA BatteriesGENERAL SPECIFICATION - Complete with built in stand detachable probe with 3 ft (1m) cable, RS 232 cable, RS-232 to USB adapter, Lab view -based PC software, 100-240VAC 50/60 Hz adapter and 3AA Batteries	
5	DNF112176	AA2500mah	6140715281910 / battery pack rechargeable NIMH (pack of 4) DURACELL AA 2500MAH		40 / PACKET	AA2500MAH				tds/brocher or pics of item must be enclosed with quot	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
6	SCW112873		8430501351588 / OT CHAPPAL FOR MALE NURSING STAFF ANTI STATIC ANATOMIC CLOG FOR OT BLUE SIZE-7		45 / PAIR					TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - OT CHAPPAL FOR MALE NURSING STAFF ANTI STATIC ANATOMIC CLOG FOR OT BLUE SIZE-7 GENERAL SPECIFICATION - OT CHAPPAL FOR MALE NURSING STAFF ANTI STATIC ANATOMIC CLOG FOR OT BLUE SIZE-7	
7	DNF113238	ha-10si	5999705246088 / ir beam (RECEIVER AND TRANSMITTER)		8 / PAIR	HA-10SI				tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - NO. OF BEAMS: 2 Beams Detection Mode: 2 beam blocked simultaneous Optical Source: Infrared digital pulse beam Respond speed: 50-700 m sec Power Supply: DC 10.5 24 V Optical axis adjustment (H): 180 Deg (+-90 Deg) Optical axis adjustment (V): 20 Deg (+- 10 Deg) Material: ABS Resin Operational Humidity & Temperature : -25 C to -55 C Dimensions /sizes: Length: 171 mm Width: 77 mmGENERAL SPECIFICATION - NO. OF BEAMS: 2 Beams Detection	

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											Mode: 2 beam blocked simultaneous Optical Source: Infrared digital pulse beam Respond speed: 50-700 m sec Power Supply: DC 10.5 24 V Optical axis adjustment (H): 180 Deg (+-90 Deg) Optical axis adjustment (V): 20 Deg (+- 10 Deg) Material: ABS Resin Operational Humidity & Temperature : -25 C to -55 C Dimensions /sizes: Length: 171 mm Width: 77 mm	
8	DNF114303	XE005319605	7010705118996 / STP CAT 5E/CAT6E NETWORK CABLE (4 PAIR) AMP/AVAYA (1000 FFFT)	FAWMIS NETWORKING CABLE	2 / ROLL					tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
9	DNG114457	MIL-I-24391	5970004194291 / TAPE INSULATION ELECT ADHES PLASTIC BLK LG1296"W.75" TH.0085"	CIWS consumble	15 / ROLL					tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
10	DNG114456	MIL-I-24391	5970004194290 / TAPE INSULATION ELECT ADHES PLASTIC BLK LG1296"W.5" TH.008"		20 / ROLL					tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
11	DNQ112005	B1 PRENEC	5970995224526 / TAPE INSULATING 38MM	TAPE INSULATING (FF)	5 / ROLL	NO DATA AVAILABLE		UK	UK ENGLAND	TDS/BROCHER OR PIC OF ITEM MUST BE ENLOSER WIRH QUOTATION	TECHNICAL SPECIFICATION - NMAGE:K4723 M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley.minton@john-holden.com www www.JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL GENERAL SPECIFICATION - NMAGE:K4723	

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											M/S DUNLOP GREENGATE (STROMPROFING LTD) MOSS ROSE MILL, SPRINGFIELD ROAD KERSLEY, BOLTON UNITED KINGDOM BL4 8JW TEL 01204 466 74, FAX 01204 861 333 EMA lesley. minton@john-holden.com www www. JOHN-HOLDEN.COM ITEMS REQUIRED ON VALID PART NUMBER AS PER NMCRL	
12	DNF111572	VTEX FOR DETAILS SEE F-8 COMMAND	6665705093405 / HANDHELD EXPLOSIVES TRACE DETECTOR - VAPOR TRACER WITH ACCESS	EXPLOSIVES DETECTOR VTEX :MASS INTL PVT	1 / SET						TECHNICAL SPECIFICATION - OEM ADD: CAPITAL SERVICES SYSTEM NO. 27 1ST FLOOR AL - BAHER CENTRE MARKAZ F-5 ISLAMABAD PAKISTAN TEL: +92 51 2855627 - 2856534 FAX: +92 51 2855629 E-MAIL INFO@CSSPAKISTAN.COM VAPOR TRACER WITH ACCESSGENERAL SPECIFICATION - OEM ADD: CAPITAL SERVICES SYSTEM NO. 27 1ST FLOOR AL - BAHER CENTRE MARKAZ F-5 ISLAMABAD PAKISTAN TEL: +92 51 2855627 - 2856534 FAX: +92 51 2855629 E-MAIL INFO@CSSPAKISTAN.COM VAPOR TRACER WITH ACCESS	
13	DNF108546	12-Fiber SMF G. 652.D	7045705249620 / Optical fiber cables CLT		2000 / METER	12-Fiber SMF G. 652.D					TECHNICAL SPECIFICATION - Complete details regarding OFC 12-Fiber are avialable on page 18 of the provided Brochure named "PTCL Product Catalouge" NOTE: SM G. 652.D Is the common standard for all type of OFC just the number of fibers varries i.e. 2 Fiber, 4 Fiber, 8 Fiber, 24 Fiber etcGENERAL SPECIFICATION - Complete details regarding OFC 12- Fiber are avialable on page 18 of the provided Brochure named "PTCL Product Catalouge" NOTE: SM G.652.D Is the common standard for all type of OFC just the number of fibers varries i.e. 2 Fiber, 4 Fiber, 8 Fiber, 24 Fiber	

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											etc	
14	DNF114349	63/19 EB 21105=21	5935725077496 / RAYSHEM (J.S.C.R)HEAT SHRINK SIZE 63/19 LG 1 METER		25 / METER	RMW-63/19-1200/ADH-0				tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - Category: Cables/Wires: Type: Tubing/Semi Rigid Shrinkage Ratio: 3:1 Material: Polyelofin (PO, irradiated Operation Temp: -40 °C to 110 °CGENERAL SPECIFICATION - Category: Cables/Wires: Type: Tubing/Semi Rigid Shrinkage Ratio: 3:1 Material: Polyelofin (PO, irradiated Operation Temp: -40 °C to 110 °C	
15	DNF113791	CAT-6 (cat-6a or cat-7a s/ftp)	5930745141153 / ETHERNET CABLE 4 PAIR CAT-6 SHIELDED COPPER CONDUCTOR	WECDIS SYSTEM	350 / METER	belden/r&m		FR	M/S SODENA SAS 30 EVANUE DE L AMIRAL LEMONIER 78160 MARLY LE ROI-FRANCE. TEL#(33) 1 30 08 97 00, FAX#+33 (0) 1 30 08 97 01	.	TECHNICAL SPECIFICATION - OEM ADD/SOURCE OF AVAILIBILITY:M/S SODENA SAS 30 EVANUE de l Amiral Lemonier 78160 Marly le Roi-FRANCE.TEL#(33)1 30 08 97 00,FAX#+33(0)1 30 08 97 01GENERAL SPECIFICATION - OEM ADD/SOURCE OF AVAILIBILITY:M/S SODENA SAS 30 EVANUE de l Amiral Lemonier 78160 Marly le Roi-FRANCE.TEL#(33)1 30 08 97 00,FAX#+33(0)1 30 08 97 01	
16	DNF113780	US/CHINA BRAND/ P-0003	6030785164963 / PREMIERE / PTCL OPTICAL FIBRE 6-CORE CABLE	PSS (CCTV SYS)	500 / METER			CETC MANSION NO 5 WOLUTONG NORTH STREET, XICHENG DISTRICT, BEIJING, CHINA. 100120	M/S CETC INTERNATIONAL CO LTD	.	TECHNICAL SPECIFICATION - DIAMETER 7.5MM Make: PREMIERE/PTCL cablesGENERAL SPECIFICATION - DIAMETER 7.5 MM Make: PREMIERE/PTCL cables	
17	DNF114486	TZ36.2/ 6sqmm-2c-flx-90m	6145725129143 / CABLE ELECTRICAL 24VDC, 2X6MM2 (F8)	CUMMUNICATION SYSTEM	100 / METER			GR	DIGI TECH DENSO HALL KARACHI	tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
18	DNF114143	CAT-6A U-FTP	5995785207850 / CABLE NETWORK CAT-6A U-FTP	CCTV System CAT-6A U-FTP CHINA	1000 / METER	CAT-6A U-FTP	NA	No. 1199 Bin'an road, Binjiang District, Hangzhou, China. 310053 Tel: +86-571-87688883	CHINA	tds/brocher or pics of item must be encled	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	

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			23AWG PE-0.36MM 4/U-FTP PVC/LSZH-0.5 MM AQUA/BLUE/GRAY7.47MM							with quotation		
19	DNF113381	CAT-6A U-FTP	5995785207850 / CABLE NETWORK CAT-6A U-FTP 23AWG PE-0.36MM 4/U-FTP PVC/LSZH-0.5 MM AQUA/BLUE/GRAY7.47MM	CCTV System CAT-6A U-FTP CHINA	350 / METER	CAT-6A U-FTP	NA	No. 1199 Bin'an road, Binjiang District, Hangzhou, China. 310053 Tel: +86-571-87688883	CHINA	.	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
20	DNF114304	CAT-6A U-FTP	5995785207850 / CABLE NETWORK CAT-6A U-FTP 23AWG PE-0.36MM 4/U-FTP PVC/LSZH-0.5 MM AQUA/BLUE/GRAY7.47MM	CCTV System CAT-6A U-FTP CHINA	1000 / METER	CAT-6A U-FTP	NA	No. 1199 Bin'an road, Binjiang District, Hangzhou, China. 310053 Tel: +86-571-87688883	CHINA	tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
21	DNF114159	SURT6000XLI/SRV6KI	6130015769305 / APC UPS 6000va 230v		1 / EACH/NUMBER	SURT6000XLI				tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - APC SMART UPS 6KVA 230VGENERAL SPECIFICATION - APC SMART UPS 6KVA 230V	
22	DNF114461	J9776A	7035715248832 / HP ARUBA 2530 24G network switch		1 / EACH/NUMBER	ARUBA 2530 24G (J9776A)				tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - HP ARUBA 24 PORT NETWORK SWITCHGENERAL SPECIFICATION - HP ARUBA 24 PORT NETWORK SWITCH	
23	DNF113850	1z6112-500 / st8000vx004	7010151722760 / seagate 8tb/3 tb surveillance		1 / EACH/NUMBER	st8000vx0022-520 / ST 8000VX00				.	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	

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			hard drive (128mb/66gb/3 TB/s/5900rpm) sata			4						
24	DNF112307	PFS4207-4GT-DP/DH-HS4208-4GT-90	702570524048 5 / 4 channel POE switch with complete accessories		16 / EACH/NUMBER	PFS4207-4GT-DP				tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
25	DNM113239	274-4767 / 3552252	281571530120 0 / PUMP GP-WATER		1 / EACH/NUMBER	N/A				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
26	DNM111096	ITD/WTSCU-48-FCDD	413050535055 9 / Air Conditioner (A/C) 04 Tons for OPS Shelter of LLADR		1 / EACH/NUMBER	WTSCU-48-FCDD				TDS/BROCHER OR PIC OF ITEM MUST BE ENLOSER WIRH QUOTATION	TECHNICAL SPECIFICATION - WEIGHT: 137.3 KGGENERAL SPECIFICATION - WEIGHT: 137.3 KG	
27	DNF110541	HJSZ3	594570526968 9 / ELECTRONIC TIME RELAY		3 / EACH/NUMBER	NA					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
28	DN0113581	H/LWSAP-CJJQ—TJ /CJJQ-TJ 0103	2990FP115000 3 / Mesh pad stage (INTAKE FILTER)		8 / EACH/NUMBER	CJJQ-TJ 0103				.	TECHNICAL SPECIFICATION - The mesh pad stage uses the condensation principle to capture and coalesce the tiny salt spray aerosol particles in the air intake into large droplets, most of which fall into the drain tank along the mesh by gravity dimension / size: 1800×1300×300 (mm)GENERAL SPECIFICATION - The mesh pad stage uses the	

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											condensation principle to capture and coalesce the tiny salt spray aerosol particles in the air intake into large droplets, most of which fall into the drain tank along the mesh by gravity dimension / size: 1800×1300×300 (mm)	
29	DNM113796	281-7040	5330015677762 / GASKET		2 / EACH/NUMBER	C7.1				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NOT KNOWNGENERAL SPECIFICATION - NOT KNOWN	
30	DNN98404	STR-HS-10KRH	5905505312712 / 10 KV A Double Conversion Online UPS		1 / EACH/NUMBER	N/A					TECHNICAL SPECIFICATION - 10 KV AGENERAL SPECIFICATION - 10 KV A	
31	DN0113582	CJJQ-HDR 0103	2990FP1160017 / Intake filters for AMMR GENSETs		2 / EACH/NUMBER	CJJQ-HDR 0103				.	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
32	DNM107871	232-9759	2910715268540 / LINE AS - FUEL INJECTION (LOW PRESSURE FEED)		1 / EACH/NUMBER	DE110E2				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - LINE AS - FUEL INJECTION (LOW PRESSURE FEED)GENERAL SPECIFICATION - LINE AS - FUEL INJECTION (LOW PRESSURE FEED)	
33	DN0113583	CJJQ-QDR 0103	2990FP1160007 / Intake filters for AMR GENSETs/Mesh pad stage of Combustion Air Intake Device For Aux Machinery RM Genset		1 / EACH/NUMBER	CJJQ-QDR 0103				.	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
34	DN0113790	7620.740.002.6/ 7620.741.0	2815FPP303114 / OIL AND GAS		16 / EACH/NUMBER	TBD620V12				.	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	

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		10.4 / FILE230909	SEPRATOR FILTER ELEMENT									
35	DNM113793	5185431/470-8101	3120715240313 / BEARING-CRANKSHAFT (STANDARD-UPPER)		6 / EACH/NUMBER	C7-1502-117				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - crankshaft journal high tin babbitt /bronze oil film lubrication diesel engine (marine generator & industrial) automotive engine detroit disel GENERAL SPECIFICATION - crankshaft journal high tin babbitt /bronze oil film lubrication diesel engine (marine generator & industrial) automotive engine detroit disel	
36	DNF111023	DS-2TD6267-100C4L/W / ds-2td6266-100c2l/v2	6710785273093 / THERMAL & OPTICAL BI-SPECTRUM NETWORK POSITIONING SYSTEM		1 / EACH/NUMBER	2td6266					TECHNICAL SPECIFICATION - ¿ THERMAL MODULE ¿ IMAGE SENSOR (VOX UNCOOLED FOCAL PLANE ARRAYS ¿ RESOLUTION 640 X 512 PIXEL INTERVAL 17UM ¿ RESPONSE WAVEBAND 8UM TO 14 UM ¿ NETD LESS THAN 35MK (@25 C, F #+1.0) ¿ FOCAL LENGTH 100MM ¿ FOCUS MODE SEMI-AUTO MANUAL ¿ IFOV 0.17 M RAD ¿ APERTURE F1.0 ¿ FIELD OF VIEW 6.23 X 4.98 (H X V) ¿ MIN. FOCUSING DISTANCE 10M ¿ DIGITAL ZOOM X1, X2, X4, X8 TESTING CRITERIA ACCEPTANCE ¿ Perimeter protection ¿ function based on intelligence algorithm; intrusion, region entrance & exit ¿ Temperature exception alarm for fire prevention ¿ Fire detection smoke detection algorithm ¿ 640 x 512 resolution 17 um, VO x UFPA, NETD 35MK ¿ Image processing technology: liner, histogram, and self -adaptive thermal AGC mode, DDE, 3D DNR ¿ Thermal channel supports EIS, conflicted with intelligent function GENERAL SPECIFICATION - ¿ THERMAL MODULE ¿ IMAGE SENSOR (VOX UNCOOLED FOCAL PLANE ARRAYS ¿ RESOLUTION	

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											640 X 512 PIXEL INTERVAL 17UM ¿ RESPONSE WAVEBAND 8UM TO 14 UM ¿ NETD LESS THAN 35MK (@25 C, F #+1.0) ¿ FOCAL LENGTH 100MM ¿ FOCUS MODE SEMI-AUTO MANUAL ¿ IFOV 0.17 M RAD ¿ APERTURE F1.0 ¿ FIELD OF VIEW 6.23 X 4.98 (H X V) ¿ MIN. FOCUSING DISTANCE 10M ¿ DIGITAL ZOOM X1, X2, X4, X8 TESTING CRITERIA ACCEPTANCE ¿ Perimeter protection ¿ function based on intelligence algorithm; intrusion, region entrance & exit ¿ Temperature exception alarm for fire prevention ¿ Fire detection smoke detection algorithm ¿ 640 x 512 resolution 17 um, VO x UFPA, NETD 35MK ¿ Image processing technology: liner, histogram, and self -adaptive thermal AGC mode, DDE, 3D DNR ¿ Thermal channel supports EIS, conflicted with intelligent function	
37	DNF111587	DJW12-9	6130735310046 / BATTERY 12V 9AH		2 / EACH/NUMBER	NA				tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
38	DNQ113841	IACD42106 or CITEX H-1140	4240995275985 / SAFETY HARNESS (100% POLYSTER WITH BUCKLES & D-RING	PPE	45 / EACH/NUMBER	NO DATA AVAILABLE				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - MATERIAL: 100% POLYSTER, TYPE: SAFETY HARNESS FOR GENERAL CLIMBING APPLICATIONS, COLOR: GREEN/RED or CUSTOMIZED, CERTIFICATE: CE/ISO9001 OR EN-361, STRENGTH:>=23KN, SPARE PARTS: BUCKLE, D-RING, WEBBING WIDTH: 45MM, WEBBING LENGTH: 6M, NET WEIGHT: 1 KG Safety Harness (100% Polyester with Buckles and D-Ring) in normal standard packing. a. M/S Abdullah fire Protection Pakistan	

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											Office C1 2nd Floor, Red Mall Shalimar Link Road Lahore Pakistan Email: Info@abdullahfireprotection. com.pk b. Last Procurement data through registered supplier M/S ASHI Enterprises in Sep 18. Spefication may be endorsed to avoid complication at later stage a. Safety Harness (100% Polyester with Buckles), Part No IACD42106. b. Standard of article should be as per EN361, EN1497, 2007. Polyester webbing should be water repellent and UV resistant for a long service. Fall arrest indicator with Rescue strop. c. Article should be 1.4 kg in weight, User weight 150 Kg including Tools and equipment with max impact force of 6 KN. GENERAL SPECIFICATION - MATERIAL: 100% POLYSTER, TYPE: SAFETY HARNESS FOR GENERAL CLIMBING APPLICATIONS, COLOR: GREEN/RED or CUSTOMIZED, CERTIFICATE: CE/ISO9001 OR EN-361, STRENGTH:>=23KN, SPARE PARTS: BUCKLE, D-RING, WEBBING WIDTH: 45MM, WEBBING LENGTH: 6M, NET WEIGHT: 1 KG Safety Harness (100% Polyester with Buckles and D-Ring) in normal standard packing. a. M/S Abdullah fire Protection Pakistan Office C1 2nd Floor, Red Mall Shalimar Link Road Lahore Pakistan Email: Info@abdullahfireprotection. com.pk b. Last Procurement data through registered supplier M/S ASHI Enterprises in Sep 18. Spefication may be endorsed to avoid complication at later stage a. Safety Harness (100% Polyester with Buckles), Part No IACD42106. b. Standard of article should be as per	

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											EN361, EN1497, 2007. Polyester webbing should be water repellent and UV resistant for a long service. Fall arrest indicator with Rescue strop. c. Article should be 1.4 kg in weight, User weight 150 Kg including Tools and equipment with max impact force of 6 KN.	
39	DNF114150	SRV10KL / ONL-10000 STAB/APC SURT10000XLIM/ EH-10000	4470705120759 / UPS 10KVA 220V,50HZ.1 PHASE) BACKUP TIME: 20-25 MINS LOAD: 10 KVA	SELF	1 / EACH/NUMBER	SRV10KL				tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - BACKUP TIME: 20-25 MINS LOAD: 10 KVA 110 - 300V AC 40 - 70 Hz/ 200 - 240 V AC 50 - 60 Hz (Adjustable)GENERAL SPECIFICATION - BACKUP TIME: 20-25 MINS LOAD: 10 KVA 110 - 300V AC 40 - 70 Hz/ 200 - 240 V AC 50 - 60 Hz (Adjustable)	
40	SNF111036	ZENITH 8X30	9552765120466 / BINOCULAR 8X30 COLOUR CAMOUFLAGE SUPER ZENITH	NAVIGATION EQUIP.	10 / EACH/NUMBER	ZENITH 8X30					TECHNICAL SPECIFICATION - ADD:M/S DRAWING SURVEYING STORESGENERAL SPECIFICATION - ADD:M/S DRAWING SURVEYING STORES	
41	DNF105582	CX-405 SONY	6710765085708 / VIDEO CAMERA RECORDER 8 HANDY CAM VIDEO 8		1 / EACH/NUMBER	CCDTR410E/TR420E/TR440E					TECHNICAL SPECIFICATION - a. 4K video capturing feature. b. Alongwith motion stabilizer equipment. c. Alongwith standard size stand for placing the video camera. d. At least 1 TB memory space. e. Alongwith long range lenses. f. Alongwith additional batteries and chargers. g. Night video capturing feature. h. Go Pro Mode feature (optional).GENERAL SPECIFICATION - a. 4K video capturing feature. b. Alongwith motion stabilizer equipment. c. Alongwith standard size stand for placing the video camera. d. At least 1 TB memory space. e. Alongwith long range lenses. f. Alongwith additional batteries and chargers. g. Night video capturing feature. h. Go Pro Mode feature (optional).	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
42	SNF111482	542-980/1-1-07-A-LB (F00020101)	6625735049977 / ESD WRIST STRAP (SET)	WCB-100-002	40 / EACH/NUMBER						TECHNICAL SPECIFICATION - Description: a. 7MM Snap, adjustable (200MM) Wristband Part No:1-1-07-A-LB (F00020101) Company: Perel Oy DESCRIPTION: B. 3,6M (12ft), 7/10MM, coil cord PART NO:2-07-10-360-BL(F00030339) COMPANY: PEREL OY EBP Slim bar 3m cord studs OEM: DESCO Europe a. Make/ SUPPLIER: Falah Trading, Bahria Complex-II, Karachi. b. Details: NSN 6625735049977, Part No 542-980. GENERAL SPECIFICATION - Description: a. 7MM Snap, adjustable (200MM) Wristband Part No:1-1-07-A-LB (F00020101) Company: Perel Oy DESCRIPTION: B. 3,6M (12ft), 7/10MM, coil cord PART NO:2-07-10-360-BL(F00030339) COMPANY: PEREL OY EBP Slim bar 3m cord studs OEM: DESCO Europe a. Make/ SUPPLIER: Falah Trading, Bahria Complex-II, Karachi. b. Details: NSN 6625735049977, Part No 542-980.	
43	DNQ111428	NO DATA AVAILABLE	0262500001365 / LADDER-ALUMINIUM-EXTENDING-28FEET CAPABLE OF WITH STANDING		1 / EACH/NUMBER	NO DATA AVAILABLE				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - 1. Closed height: 5 Meter 2. Extended height: 9 Meter 3. Approximately weight: 26 KG 4. Loading capacity: 150 KG 5. Warranty: Life timeGENERAL SPECIFICATION - 1. Closed height: 5 Meter 2. Extended height: 9 Meter 3. Approximately weight: 26 KG 4. Loading capacity: 150 KG 5. Warranty: Life time	
44	DNF113016	HA7623-3-1 TERASAKI	9611750650023 / CIRCUIT BREAKER 100AMPS 220/500V	SWITCH BOARD	1 / EACH/NUMBER	5433					TECHNICAL SPECIFICATION - ITEM IS TO-100BA,AC 550V, DC250V,100 AMP,3 POLE(SHT-TRIP) TERASAKI AND 5433 RESPECTIVELY..GENERAL SPECIFICATION - ITEM IS TO-100BA,AC 550V,DC250V,100 AMP,3 POLE(SHT-TRIP) TERASAKI AND 5433 RESPECTIVELY..	
45	DNF114211	210883-1	6655001622479 /	LEANDER CLASS DEPOT	8 / EACH/N					tds/brocher or pics of	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			EXPENDABLE BATHY PROBE T7	PACKAGE	UMBER					item must be encled with quotation	SPECIFICATION - NO DATA AVAILABLE	
46	DNQ113838	NO DATA AVAILABLE	0461500000280 / SAFETY GOGGLES WITH SUN GLASSES		46 / EACH/NUMBER					TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - MAKE/ BRAND/ EQUIVALENT: CHINA Color: Black Lenses Material: Polycarbonate Frame Material: PVC/PC Scratch Resistance: Yes Fog Resistant: Yes Weight: 40-50 gm (approx) Built in side shields to provide An ever greater level of impact protection. Petersafe/any well reputed firm having import/export license.GENERAL SPECIFICATION - MAKE/ BRAND/ EQUIVALENT: CHINA Color: Black Lenses Material: Polycarbonate Frame Material: PVC/PC Scratch Resistance: Yes Fog Resistant: Yes Weight: 40-50 gm (approx) Built in side shields to provide An ever greater level of impact protection. Petersafe/any well reputed firm having import/export license.	
47	DNF113234	TTB3450S / SC005	7910705050975 / MACHINE FLOOR POLISHER 120/220V AC 50/60HZ 1000W 150RPM	SELF	1 / EACH/NUMBER	UPDATED MODED TT 3450 S, NUMATIC, UK.				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - UPGRADED MODEL : TT3450S, NUMATIC, UK.GENERAL SPECIFICATION - UPGRADED MODEL : TT3450S, NUMATIC, UK.	
48	DNC105096	ELEC-2650 / IN 63047/ 2650	6230795110272 / SEARCH LIGHT HAND HELD (24V DC&230 WATT)	GRIFFON HOVER CRAFT LTD UK	10 / EACH/NUMBER	GEEPAS ®					TECHNICAL SPECIFICATION - 1. Make/ Brand: GEEPAS ® 2. Model: GSL5706 - 30WattGENERAL SPECIFICATION - 1. Make/ Brand: GEEPAS ® 2. Model: GSL5706 - 30Watt	
49	DNF111558	PM-120-(TOA JAPAN)	5965765116036 / PUSH TO TALK MIC 600 OHMS	COMMUNICATION FACILITY SYS	6 / EACH/NUMBER					tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
50	DNQ112204	0413-2183	5970999239663 / TAPE INSULATION ELECTRICAL	GENETAL USE	208 / EACH/NUMBER					TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - . Brand: OSAKA, NEETO . Packing details: 10-12 in each packingGENERAL SPECIFICATION - . Brand: OSAKA, NEETO . Packing details: 10-12 in each packing	
51	DNF114353	PP3 , 6F22, (6135-00-900-2139)	6135701004118 / BATTERY DRY FOR MULTIMETER 09V EVER/ENERGIZ 047X25.75X017MM	AVO METER	30 / EACH/NUMBER					tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - 09V EVER/ENERGIZ 047X25.75X017MM OEM RS COMPONENTS LIMITED. GENERAL SPECIFICATION - 09V EVER/ENERGIZ 047X25.75X017MM OEM RS COMPONENTS LIMITED.	
52	DNF114455	7753 EPSON BRAND / 559-887A , C13	5810OC5061403 / CIR-5000-01 RIBBON CASSETTES	PRINTER HC-5700 CRYPTO AG	150 / EACH/NUMBER	S015506				tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - MAKE:EPSONGENERAL SPECIFICATION - MAKE:EPSON	
53	DNQ113332	TF50	4210705051591 / AFFF 50 LTR TROLLY MOUNTED MOBILE FIRE EXTINGUISHER	FIRE FIGHTING	1 / EACH/NUMBER	TF50				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - AFFF Foam 3% Volume : 50 Ltr Discharge Time: > 120 Sec Discharge Range: > 10 Mtr for 30 Sec Working Pressure: > 13 bar Hose Length: 10 mtr Valve: Quarter Turn Ball Type Cylinder: Stainless Steel Polyster Resin Powder Coated Trolley: Welded tubular mild steel, polyester powder coat , STEEL HUB, ROLLER BEARING pneumatic tyres UL/FM , BSI / KITE Mark approved BS EN 1866-1:2007 and BS EN 3-7 & 8 1-MODEL TF50 2-CAPACITY 50 LTRGLORIA 3-TOTAL WEIGHT 82 KG 4-TOTAL HEIGHT 1010MM 5-TOTAL WIDTH 555 MM 6- TOTAL DEPTH 695 MM 7- HOSE LENGTH 5000MM 8-MAXIMUM EFFCTIVE RANGE 8 M 9-DURATION OF DISCHARGE 38-42 (SEC) 10-WORKING PRESSURE 12-15 BAR 11- PROPELLING AGENT N2 EXTINGUISHER AGENT AFFF 12-	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											TESTING PRESSURE 30 BAR 13-STORAGE TEMPERATURE 5 DEGREE C 14-COATING ELECTROSTIC POLYESTER POWDER SAUDI FIRE EQUIPMENT CO (SFFECO) Likely Supplier/OEM Prime Business Syndicate Abid Chamber, Shop # G-2, Sharah-e-Liaquat Karachi Contact No: 0333-2195970 Meraj Ltd. Cdr (R) Mehdi 021-35050145 03008216714 Abdullah Anti Fire Corp. Ghulam Nabi 042-36813131 0321-9403211GENERAL SPECIFICATION - AFFF Foam 3% Volume : 50 Ltr Discharge Time: > 120 Sec Discharge Range: > 10 Mtr for 30 Sec Working Pressure: > 13 bar Hose Length: 10 mtr Valve: Quarter Turn Ball Type Cylinder: Stainless Steel Polyster Resin Powder Coated Trolley: Welded tubular mild steel, polyester powder coat , STEEL HUB, ROLLER BEARING pneumatic tyres UL/FM , BSI / KITE Mark approved BS EN 1866-1:2007 and BS EN 3-7 & 8 1-MODEL TF50 2-CAPACITY 50 LTRGLORIA 3-TOTAL WEIGHT 82 KG 4-TOTAL HEIGHT 1010MM 5-TOTAL WIDTH 555 MM 6- TOTAL DEPTH 695 MM 7- HOSE LENGTH 5000MM 8-MAXIMUM EFFCTIVE RANGE 8 M 9-DURATION OF DISCHARGE 38-42 (SEC) 10-WORKING PRESSURE 12-15 BAR 11- PROPELLING AGENT N2 EXTINGUISHER AGENT AFFF 12-TESTING PRESSURE 30 BAR 13-STORAGE TEMPERATURE 5 DEGREE C 14-COATING ELECTROSTIC POLYESTER POWDER SAUDI FIRE EQUIPMENT CO (SFFECO) Likely Supplier/OEM Prime Business Syndicate Abid	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Chamber, Shop # G-2, Sharah-e-Liaquat Karachi Contact No: 0333-2195970 Meraj Ltd. Cdr (R) Mehdi 021-35050145 03008216714 Abdullah Anti Fire Corp. Ghulam Nabi 042-36813131 0321-9403211	
54	DNH111461	1.030-911.0/HDS 10/204M/HDS 10/21 4 CLASSIC	4320725113693 / KARCHER MACHINE (HOT WATER HIGH PRESSURE WASHER WITH 30 MTR HIGH PRESS HOSE ,400 bar 6.110-023.0).	KARCHER MACHINE FOR WASHING OF MAIN MAST&RADAR.	1 / EACH/NUMBER	HDS 10/21-4M				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - as per atteched brusher KARCHER MACHINE (HOT WATER HIGH PRESSURE WASHER WITH 30 MTR HIGH PRESS HOSE ,400 BAR 6.110-023.0).GENERAL SPECIFICATION - as per atteched brusher KARCHER MACHINE (HOT WATER HIGH PRESSURE WASHER WITH 30 MTR HIGH PRESS HOSE ,400 BAR 6.110-023.0).	
55	DNF114130	CHINA BRAND A/P SPECIFICATION	0523795230031 / TORCH-CASE 5CELL (STEEL)LG 375MM MAX/DIA 80MM CHINA	GENERAL USE FOR LIGHT	5 / EACH/NUMBER					tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
56	DNF113504	DCC/HFBM/HW/110	7050705215671 / LED 24	OPERATOR CONSOLE DCC-2016 PAKISTAN	1 / EACH/NUMBER	NA	NA	Commercially Of The Shelf (COTS)/Local Market	VIEW SONIC		TECHNICAL SPECIFICATION - Installed in Operator ConsoleGENERAL SPECIFICATION - Installed in Operator Console	
57	DNF111724	PAE/L1SB/1500	6130705129497 / 1-KVA-PMC-UPS-WITH DRY SEALED BATTERIES-30-MINT BACK UP TIME	COMPUTER	3 / EACH/NUMBER	PAE/L1SB/1500		PK	UNI COMPUTER BANK 1ST FLOOR AAMIR TRADE CENTRE 233/1-A BLOCK-2 P.E.C.H.S KARACHI		TECHNICAL SPECIFICATION - input: 140 V~280V output: 220 V~50 hz 1KVA (WITH 30 MINUTE BACKUP TIME)GENERAL SPECIFICATION - input: 140 V~280V output: 220 V~50 hz 1KVA (WITH 30 MINUTE BACKUP TIME)	
58	DNM111061	4893693/5473331	3120015028264 / BEARING, CONNECTING ROD	DIESEL GENERATOR QSB7DM	6 / EACH/NUMBER			CUMMINS USA	CUMMINS	TDS/BROUCHER OR PIC MUST BE	TECHNICAL SPECIFICATION - BEARING, CONNECTING ROD FOR DIESEL GENERATOR CUMMINS QSB7DM 6 CYL. COURNTRY: UK	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										ENCLOSED WITH QUOTATION	MANUFACTURE: CUMMINS MODEL: QSB6.7GENERAL SPECIFICATION - BEARING, CONNECTING ROD FOR DIESEL GENERATOR CUMMINS QSB7DM 6 CYL. COURNTRY: UK MANUFACTURE: CUMMINS MODEL: QSB6.7	
59	SNG111033	01407	4710715219992 / Tubing, nonmetallic	CIWS Vulcan Phalanx	4 / EACH/NUMBER	N/A	NA	100 PLASTICS AVE. PITTSFIELD, UNITED STATES Tele No. 413-494-2849 Fax No. 413-494-6413	97993	.	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
60	DNF113287	PANASONIC CF-54/gf-52 /CF-51/52 RCBDFBM	7025015497806 / TOUGH BOOK	UFFAQ	1 / EACH/NUMBER	CF-54 / Panasonic		1006,oaza Kadoma-shi, Osaka 571-8501 Japan Ph:+81-3-3437-1121 Web: www.Panasonic.com	Panasonic Japan		TECHNICAL SPECIFICATION - Panasonic Toughbook CF-54 Intel Corei 5-6300U/7300U vPro Processor, 8GB RAm, 500GB HDD, 14' Active Matrix TFT Colour LCD 1366x 758, Intel HD Graphics 620, Wifi +BT, TPM, USB x 3, LAN (Ethernet Port), HDMI, Windows 10Pro, 1 Year Standard WarrantyGENERAL SPECIFICATION - Panasonic Toughbook CF-54 Intel Corei 5-6300U/7300U vPro Processor, 8GB RAm, 500GB HDD, 14' Active Matrix TFT Colour LCD 1366x 758, Intel HD Graphics 620, Wifi +BT, TPM, USB x 3, LAN (Ethernet Port), HDMI, Windows 10Pro, 1 Year Standard Warranty	
61	DNF111952	S-100-12/ YH-100-12 / P-0145000-A	6130785167249 / POWER SUPPLY 12V6A 119-239V	FIXED PTZ IP CAMERA	4 / EACH/NUMBER	YH-100-12		M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120	M/S CETC INTERNATIONAL CO CETC CHINA	tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120 oem hi- tech security products nargis block ilama iqbal town lahore 03081517664GENERAL SPECIFICATION - M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120 oem hi- tech security products nargis block ilama iqbal	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											town lahore 03081517664	
62	DNF111073	G3HT30KHB1	6130715220300 / UPS 30 KVA (MGE GALAXY 300) -3 PHASE	UPS G3HT30KHB1 USA	1 / EACH/NUMBER	G3HT30KHB1	UJ1336101351	AMERICAN POWER CONVERSION (APC) 132 FAIRGROUND ROAD WEST KINGSTON RHODE ISLAND 02892 USA	AMERICAN POWER CONVERSION	.	TECHNICAL SPECIFICATION - 30 KVA UPS (MGE GALAXY 300)400V 3:3 WITH 10 MINT BATTERY START-UPGENERAL SPECIFICATION - 30 KVA UPS (MGE GALAXY 300)400V 3:3 WITH 10 MINT BATTERY START-UP	
63	DNS111284	8148038	3120270354470 / BEARING SHELL	VOLVO PENTA SSDG D9A2A MG HE SWEDEN	12 / EACH/NUMBER	D9A MG HE	SEE GEN SPECS	AB Volvo Penta SE-405 08 Göteborg, Sweden Tel: +46 31 23 54 60	AB Volvo Penta Sweden	.	TECHNICAL SPECIFICATION - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290 (PORT)GENERAL SPECIFICATION - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290 (PORT)	
64	DNS111551	20547565/ 20817742	5330270354494 / SEALING STRIP-TRANSMISSION SEALINF STRIP	VOLVO PENTA SSDG D9A2A MG HE SWEDEN	1 / EACH/NUMBER	D9A MG HE	SEE GEN SPECS	AB Volvo Penta SE-405 08 Göteborg, Sweden Tel: +46 31 23 54 60	AB Volvo Penta Sweden	.	TECHNICAL SPECIFICATION - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290 (PORT)GENERAL SPECIFICATION - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290 (PORT)	
65	DNN114468	WA-850-AD09	7310FP9000010 / Water Fountain/ COOLER	WA-850 WATER FOUNTAIN (GALLEY EQUIPMENT)	3 / EACH/NUMBER	WA-850	N/A		HOTELSTAR MARINE EQUIPMENT MANUFACTURE CO.,LTD	tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
66	DNS111549	11994	5330145698545 / GASKET	VOLVO PENTA SSDG D9A2A MG HE SWEDEN	2 / EACH/NUMBER	D9A MG HE	SEE GEN SPECS	AB Volvo Penta SE-405 08 Göteborg, Sweden Tel: +46 31 23 54 60	AB Volvo Penta Sweden	tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290 (PORT)GENERAL SPECIFICATION - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290 (PORT)	
67	DNF111727	LAN1-24AE-	599870522983	PSS SYSTEM	1 / EACH/N	LAN1	NIL	LTE LUB THATOO, ABBOTABAD ROAD,	LTE		TECHNICAL SPECIFICATION - .	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
		PGTL-B	0 / ODF 24-PORT SWITCH (FOR CCTV) RACKMOUNT		UMBER			HASANABDAL,PAKISTAN			GENERAL SPECIFICATION - .	
68	DNF113386	SCFC09SYE3	6060785232538 / SM-SIMPLEX-SC/APC-FC/APC 3.0 M OFC PATCH CORD	PSS VIGIL	6 / EACH/NUMBER	SCFC09SYE3		FIBREFAB ASIA & PACIFIC NO.2708, HANGGANG FUCHUN BUILDING. 6031 SHENNAN ROAD. FUTIAN DISTRICT. SHENZHEN, CHINA. TEL: 86-755-2561-3694 FAX: 86-755-2561-3697 E-MAIL: SALES@FIBREFAB.COM	FIBER FAB CHINA	.	TECHNICAL SPECIFICATION - A1 0.16 dB 32 dB Ins. Loss (dB) B1 0.02 dB 22 dB Ret. Loss (dB)GENERAL SPECIFICATION - A1 0.16 dB 32 dB Ins. Loss (dB) B1 0.02 dB 22 dB Ret. Loss (dB)	
69	DNM111522	864722	5331190025476 / SEALING RING	MAIN ENGINE VOLVO PENTA AB 370	10 / EACH/NUMBER	AB 370 VOLVO PENTA	port 2006032390 STBD 2006032441	AB VOLVO PENTA, GROPEGARDSGTAN, 40508 GOTEVORG SWEDAN	AB VOLVO PENTA, GROPEGARDSGTAN, 40508 GOTEVORG	TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NILGENERAL SPECIFICATION - NIL	
70	DNF113395	PFH-50	6220FT1002046 / FLOODLIGHT, 230 V, 500 W, HALOGEN	LIGHTING SYSTEM	6 / EACH/NUMBER	Kukdong, PFH-50	N/A	KUKDONG ELECOM CO., LTD, 1509-12, DADAE-DONG, SAHA-GU,, BUSAN-CITY, KOREA TEL # 82-51-266-0050 FAX # 82-51-265-0985	KUKDONG ELECOM CO. LTD	.	TECHNICAL SPECIFICATION - AS PER TP 33000-450-001GENERAL SPECIFICATION - AS PER TP 33000-450-001	
71	DNF113847	NA	5999795226778 / CAT 6 TO HDMI CONVERTER	MAXV SMD	1 / EACH/NUMBER	NA		M/S TAIKO UK	M/S TAIKO UK	.	TECHNICAL SPECIFICATION - . GENERAL SPECIFICATION - .	
72	DNF114370	SURT6000XLI/SRV6KI	6130715194943 / 06 KVA ON LINE UPS	SMART-UPS ON-LINE5	1 / EACH/NUMBER	Smart-UPS On-Line SRC 220 V		Schneider Electric Industries SAS USA www.schneider-electric.com 998-1269702_US + 971 4 7099333 USA	APC by Schneider Electric	tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - Power Rating : 06KVA/3500 W Nominal Output Voltage : 220 Vac singe-phase UPS Nominal Input Voltage : 220/230 Vac singe-phase UPS Input Frequency Range : 40 ? 70 Hz Output Frequency : 50/60 Hz Topology : Double-conversion Online Backup time : MINIMUM OF 05 MINUTES AND MAXIMUM FOR 15 MINUTES.GENERAL	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											SPECIFICATION - Power Rating : 06KVA/3500 W Nominal Output Voltage : 220 Vac singe-phase UPS Nominal Input Voltage : 220/230 Vac singe-phase UPS Input Frequency Range : 40 ? 70 Hz Output Frequency : 50/60 Hz Topology : Double-conversion Online Backup time : MINIMUM OF 05 MINUTES AND MAXIMUM FOR 15 MINUTES.	
73	DNQ113878	25 KG ABC	4210705212248 / MONO AMMONIUM PHOSPHATE WITH AMMONIUM SULFATE TREATED WITH MOISTURE REPELLENT AND FLOW PROMOTING ADDITIVES I.A.W BS EN-615: 2009	DC &FF	250 / EACH/NUMBER	25 KG ABC	NIL	PRIME BUSINESS SYNDICATE SUITE NO 2, GROUND FLOOR, ABID CHAMBER, SHAHRA-E-LIAQUAT, KARACHI PAKISTAN PHONE: +92-21-32624690, 32213969 FAX: +92-21-32623828 E-MAIL: INFO@PRIME-FIRE.COM	PRIME BUSINESS SYNDICATE	TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - A. Standard: BS EN-615:2009 B. Category: Consumable C. Denomination: Kgs D. Packing: Must be in a sealed container. Maximum weight of packing is 25 Kg (smaller packing preferred) E. Chemical Composition: (1) Mono-ammonium phosphate NH4H2PO4: 60 ~80% (2) Ammonium Sulfate, (NH4)2SO4: 10 ~40 % F. Recommended Additives: (may vary as being supplied by different manufacturers, however, overall compliance to BS EN-615: 2009 is mandatory) (1) Tri Calcium Phosphate Ca5(OH)(PO4)3 : 1~5% RESTRICTED RESTRICTED (2) Attapulgite (MgxAly(SiO4)z clay 1-5% (3) Methyl hydrogen polysiloxane 1%. (4) Yellow pigment C34H30Cl2N6O4 1.0% (5) Mica potassium aluminum silicate 0~3% Mono Ammonium Phosphate (MAP) 70% & 90% color yellow ABC conforming to STND EN – 615. GENERAL SPECIFICATION - A. Standard: BS EN-615:2009 B. Category: Consumable C. Denomination: Kgs D. Packing: Must be in a sealed container. Maximum weight of packing is 25 Kg (smaller packing preferred) E. Chemical Composition: (1) Mono-ammonium phosphate NH4H2PO4: 60 ~80% (2) Ammonium Sulfate, (NH4)2SO4: 10 ~40 % F. Recommended Additives:	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											(may vary as being supplied by different manufacturers, however, overall compliance to BS EN-615: 2009 is mandatory) (1) Tri Calcium Phosphate Ca5(OH)(PO4)3 : 1~5% RESTRICTED RESTRICTED (2) Attapulgite (MgxAly(SiO4)z clay 1-5% (3) Methyl hydrogen polysiloxane 1%, (4) Yellow pigment C34H30Cl2N6O4 1.0% (5) Mica potassium aluminum silicate 0~3% Mono Ammonium Phosphate (MAP) 70% & 90% color yellow ABC conforming to STND EN – 615.	
74	DNS113404	PNFT.TSD.700	4110FT1015598 / Counter Type Refrigerator	Service Spaces	1 / EACH/NUMBER	65000PNFT.0001	0	SANAYI MAHALLESI. BASAKLI SOKAK. CESME GUNGOREN	UNOKSEND. MUT. URUN. LTD.STI.	-	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
75	DNS109617	FIG.5830-PN10 DN450	4820FT1018223 / Wafer Buterfly Valve	Main Propulsion Sea Water Cooling System	2 / EACH/NUMBER	25600HI.0002	0	BUTTIM IS MERKEZI. B-5 NO.1416 ORHANGAZI	KURTEKVANA SANAYI VE TICARET LTD.STI.	-	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
76	DNS113579	FIG.1207-PN10 DN100	4820FT1008587 / Storm Valve (Angle Type) PN10 DN100	Piping Elements	1 / EACH/NUMBER	59310PNFT.0004	0	BUTTIM IS MERKEZI. B-5 NO.1416 ORHANGAZI	KURTEKVANA SANAYI VE TICARET LTD.STI.	-	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
77	DNS111981	FIG.100-PN10 DN25	4820FT1004771 / Globe Valve (Shut-Off Straight Type) PN10 DN25	Phalanx Cooling System	18 / EACH/NUMBER	PNFT-52400-172503	0	BUTTIM IS MERKEZI. B-5 NO.1416 ORHANGAZI	KURTEKVANA SANAYI VE TICARET LTD.STI.	tds or brocher enclosed with quotation and as per it item may please quot	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
78	DNS113027	4996707	2920014074857 / Starter Motor 24 volt	Starting Motor	1 / EACH/NUMBER	OPTION ST9491	0	500 JACKSON ST COLUMBUS	CUMMINS INC.		TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
79	DNM111459	21344508/ 24077907/ 24542601	2920145655137 / BELT TENSIONER (ALTERNATOR	AL TERNATOR	1 / EACH/NUMBER	D6-370D-E		AB VALVO PENTA SE 405 08 GOTHENBURG SWEDEN	VALVO PENTA	TDS/BROUCHER OR PIC MUST BE	TECHNICAL SPECIFICATION - BELT TENSIONER (ALTERNATOR) GENERAL SPECIFICATION - BELT TENSIONER (ALTERNATOR)	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			)							ENCLOSED WITH QUOTATION		
80	DNF114355	YSEP22-11R3 / 153060722	2520735204640 / EMERGENCY STOP switch (1NC, 1NO) YSEP22-11R3	MONITORING & ALARM SYSTEM YSEP22-11R3 KOREA	1 / EACH/NUMBER	YSEP22-11R3	NIL	87, HWANGMUL-RO, DONGDAEMUN-GU, SEOUL, KOREA	YONGSUNG KOREA	tds/brocher or pics of item must be encled with quotation	TECHNICAL SPECIFICATION - EMERGENCY STOP SWITCHGENERAL SPECIFICATION - EMERGENCY STOP SWITCH	
81	DNM113705	FF5488/3959612	4330015300044 / FILTER FUEL	CUMMINS MAIN ENGINE CUMMINS MODEL QSB6.7?305MD	5 / EACH/NUMBER	QSB6.7-305MD	74126404	CUMMINS ENGINE COMPANY , INC PO BOX 3005 COLUMBUS IN 47202-9982	CUMMINS ENGINE COMPANY	TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - M/s Cummins Inc 500 Jackson Street Columbus IN, USA GENERAL SPECIFICATION - M/s Cummins Inc 500 Jackson Street Columbus IN, USA	
82	DNQ111744	HAMMAR H 20	4220735199199 / HAMMAR H 20 R HYDROSTATIC RELEASER FOR LIFERAFTS	HAMMAR H 20 R HYDROSTATIC RELEASER FOR LIFE RAFT	1 / EACH/NUMBER	G91154/0902	NA	CM Hammar AB, August Barks gata 15, SE-421 32 Västra Frölunda (Göteborg), Sweden Phone: +46 31 709 65 50 Fax: +46 31 49 70 23 Email: info@cmhammar.com www.cmhammar.com	CM Hammar Sweden	TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - The Hammar H20 hydrostatic release unit is designed for liferafts from 6 up to 150 persons. The Hammar H20 release unit consists of a double looped white rope sling, a release mechanism and a Red Weak Link? (breaking strength 2,2 ± 0,4 kN) GENERAL SPECIFICATION - The Hammar H20 hydrostatic release unit is designed for liferafts from 6 up to 150 persons. The Hammar H20 release unit consists of a double looped white rope sling, a release mechanism and a Red Weak Link? (breaking strength 2,2 ± 0,4 kN)	
83	DNM111066	5268423	2835715193140 / KIT RAW WATER PUMP-INTE	DIESEL ENGINE CUMMINS MODEL QSB6.7?305MD@ 2600RPM	2 / EACH/NUMBER	QSB6.7-305MD		M/s IMPEX NINE INC 412, DU PAHZE ST NAPERVILLE, IL 60565 USA CAGE 65KD2 USA	M/s IMPEX NINE INC	TDS/BROCHER OR PIC OF ITEM MUST BE ENLOSER WIRH QUOTATION	TECHNICAL SPECIFICATION - OEM: M/s IMPEX NINE INC 412, DU PAHZE ST NAPERVILLE, IL 60565 USA CAGE 65KD2 USA GENERAL SPECIFICATION - OEM: M/s IMPEX NINE INC 412, DU PAHZE ST NAPERVILLE, IL 60565 USA CAGE 65KD2 USA	
84	DNM111061	4893693/5473331	3120015028264 / BEARING,	DIESEL GENERATOR QSB7DM	6 / EACH/NUMBER		22066008	CUMMINS MER CRUISER DIESEL WEBSITE	CUMMINS	TDS/BROUCHER OR PIC MUST	TECHNICAL SPECIFICATION - BEARING, CONNECTING ROD FOR	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			CONNECTING ROD					(WWW.CMDMARINE.COM)		BE ENCLOSED WITH QUOTATION	DIESEL GENERATOR CUMMINS QSB7DM 6 CYL. COURNTRY: UK MANUFACTURE: CUMMINS MODEL: QSB6.7GENERAL SPECIFICATION - BEARING, CONNECTING ROD FOR DIESEL GENERATOR CUMMINS QSB7DM 6 CYL. COURNTRY: UK MANUFACTURE: CUMMINS MODEL: QSB6.7	
85	DNM114665	135326206/934-694	2940994713392 / main air filter		5 / EACH/NUMBER	135326206				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - External Diameter: 146.3mm Internal Diameter: 77mm Length: 322mm WIDTH: 356 MM HEIGHT: 152 MM DEPTH: 152 MM WEIGHT: 0.86 KG GENERAL SPECIFICATION - External Diameter: 146.3mm Internal Diameter: 77mm Length: 322mm WIDTH: 356 MM HEIGHT: 152 MM DEPTH: 152 MM WEIGHT: 0.86 KG	
86	DNM114735	362 201 02	4330725345083 / oil filter (insert)		2 / EACH/NUMBER	36220102-000				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - OIL FILTER (INSERT) material tencel + carbon steel filtration ratio 25 micron weight aprox 1.5kgs use un hvac and refregeration systems not washable filter it is used with chs,csw,hsk, oskaand bitzer 6g/4g series compressors GENERAL SPECIFICATION - OIL FILTER (INSERT) material tencel + carbon steel filtration ratio 25 micron weight aprox 1.5kgs use un hvac and refregeration systems not washable filter it is used with chs,csw,hsk, oskaand bitzer 6g/4g series compressors	
87	SPK114296	MAGNAFLUX (A DIVISION OF ITW LTD) WCP-2	6850TY6715341 / WCP-2WHITE CONTRAST PAINT		50 / EACH/NUMBER	NO DATA AVAILABLE				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - A. WCP-2 IS A BRIGHT WHITE OPAQUE NDT CONTRAST PAINT. IT PROVIDES A HIGH CONTRAST BACKGROUND TO IMPROVE PROBABILITY OF DETECTION AND SENSIBILITY DURING INSPECTION. B. IT CAN BE USED AT A WIDE RANGE OF	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											TEMPERATURE FROM 6°C TO 48°C. C. IT HAS THE ABILITY TO DRY EVENLY AND QUICKLY TO CREATE AN OPTIMAL SURFACE FOR FASTER INDICATION FORMATION D. IT IS A FAST-DRYING PAINT AEROSOL SPRAY WITHOUT FLAKING. E. IT IS IDEAL FOR FIELD TESTING, SPOT INSPECTIONS AND IN-SERVICES INSPECTIONS. F. IT CAN BE USED WITH ALL TYPES OF COLORED AND VISIBLE MAGNETIC PARTICLES. G. IT CAN BE USED WITH WET OR DRY METHOD MAGNETIC PARTICLES. H. IT HAS 360° AEROSOL SPRAYER, HIGH OPACITY, STRONG SURFACE GENERAL SPECIFICATION - A. WCP-2 IS A BRIGHT WHITE OPAQUE NDT CONTRAST PAINT. IT PROVIDES A HIGH CONTRAST BACKGROUND TO IMPROVE PROBABILITY OF DETECTION AND SENSIBILITY DURING INSPECTION. B. IT CAN BE USED AT A WIDE RANGE OF TEMPERATURE FROM 6°C TO 48°C. C. IT HAS THE ABILITY TO DRY EVENLY AND QUICKLY TO CREATE AN OPTIMAL SURFACE FOR FASTER INDICATION FORMATION D. IT IS A FAST-DRYING PAINT AEROSOL SPRAY WITHOUT FLAKING. E. IT IS IDEAL FOR FIELD TESTING, SPOT INSPECTIONS AND IN-SERVICES INSPECTIONS. F. IT CAN BE USED WITH ALL TYPES OF COLORED AND VISIBLE MAGNETIC PARTICLES. G. IT CAN BE USED WITH WET OR DRY METHOD MAGNETIC PARTICLES. H. IT HAS 360° AEROSOL SPRAYER, HIGH OPACITY, STRONG SURFACE	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
88	DNH114780	9178 chrome	4110PK5067366 / REFRIGERATOR 14CUFT	REFRIGEERATOR 14CUFT (PAKISTAN)	1 / EACH/NUMBER	9178 CHROME				TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
89	DGP114746	NO DATA AVAILABLE	7435705114870 / PERSONAL COMPUTER DUAL CORE i7 (AS PER NHQ APPROVED SPEC)	SELF	1 / SET						TECHNICAL SPECIFICATION - SPECIFICATION OF PC: 1. HP/DELL CORE I7 SYSTEM OR HIGHER EQUIVALENT. 2. CPU TECHNOLOGY: INTEL ® CORE I7 (12TH GENERATION OR ABOVE) (MINIMUM 2.4 TO 4.7 GHZ OR ABOVE), 3. SYSTEM MEMORY: 16 GB RAM DDR3/DDR4 4. HARD DISK: 01 TB SSD 5. OPTICAL DISK DRIVE: DVD RW 6. KEYBOARD: WIRED/USB 7. MOUSE: WIRED/USB 8. LED: 18.5" HDMI DISPLAY 9. LAN: ETHERNET CARD: 10/100/1000 MBPS 10. WARRANTY: 3 YEARS 11. OPERATING SYSTEM: WINDOWS (LICENSED VERSION WINDOW-10 OR ABOVE). 12. GRAPHICS: INTEL ® HD GRAPHICS 750, (MINIMUM 2 GB SHARED/ DEDICATED GRAPHIC CARD) 13. MISCELLANEOUS REQUIREMENTS: A. OEM SEALED GENUINE PC. B. AUTHORIZED DEALER/ OEM COC. C. CERTIFICATE OF GENUINENESS. D. ONLINE PC VERIFICATION. E. PC WITHOUT MODIFICATION/ UPGRADATION. F. PC WITHOUT WIFI & BLUETOOTH IS REQUIRED. GENERAL SPECIFICATION - SPECIFICATION OF PC: 1. HP/DELL CORE I7 SYSTEM OR HIGHER EQUIVALENT. 2. CPU TECHNOLOGY: INTEL ® CORE I7 (12TH GENERATION OR ABOVE) (MINIMUM 2.4 TO 4.7 GHZ OR	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											ABOVE). 3. SYSTEM MEMORY: 16 GB RAM DDR3/DDR4 4. HARD DISK: 01 TB SSD 5. OPTICAL DISK DRIVE: DVD RW 6. KEYBOARD: WIRED/USB 7. MOUSE: WIRED/USB 8. LED: 18.5" HDMI DISPLAY 9. LAN: ETHERNET CARD: 10/100/1000 MBPS 10. WARRANTY: 3 YEARS 11. OPERATING SYSTEM: WINDOWS (LICENSED VERSION WINDOW-10 OR ABOVE). 12. GRAPHICS: INTEL ® HD GRAPHICS 750, (MINIMUM 2 GB SHARED/ DEDICATED GRAPHIC CARD) 13. MISCELLANEOUS REQUIREMENTS: A. OEM SEALED GENUINE PC. B. AUTHORIZED DEALER/ OEM COC. C. CERTIFICATE OF GENUINENESS. D. ONLINE PC VERIFICATION. E. PC WITHOUT MODIFICATION/ UPGRADATION. F. PC WITHOUT WIFI & BLUETOOTH IS REQUIRED.	
90	DNH114767	NIL	4120735139118 / AIR CONDITIONER 02 TONS SPLIT TYPE	AIR CONDITIONING	1 / EACH/NUMBER	NO DATA AVAILABLE		OC	THILAND	TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - as per standardization policy nme dte ammendment letter 1653648 dt 25 april 2019 following split ac make are to be procured: gree, daikin, mitsubishi, lg, generalGENERAL SPECIFICATION - as per standardization policy nme dte ammendment letter 1653648 dt 25 april 2019 following split ac make are to be procured: gree, daikin, mitsubishi, lg, general	
91	DNM114666	WS 6-125	3820725139625 / AEG 5 INCH GRINDER	GRINDER	1 / EACH/NUMBER	NO DATA AVAILABLE		GR	AEG ELECTROWORKG UAG MAX-EYTHE SHEET 10.D-71364	TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - 700W,220-240V,50-60HZGENERAL SPECIFICATION - 700W,220-240V, 50-60HZ	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
									NINNENDEN			
92	DNH114678	OWR-528 / NWD200/icon-2 (ORIENT)	7310705177131 / HOT AND COLD WATER DISPENSER white colour only (WITH 19 LTR BOTTLE)	WATER DISPENCER	4 / EACH/NUMBER	OWR-528/icon-2 (orient)	OWR-528	ORIENT WATER DISPENCER PAKISTAN	ORIENT	TDS/BROUCHER OR PIC MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - white colour only NASGAS WATER DISPENCER GENERAL SPECIFICATION - white colour only NASGAS WATER DISPENCER	
93	DNF114667	MD231 (CROWN) /EH1504 /EH1418	4440795102544 / PREMI-AIR DEHUMIDIFIERS,300W, 220/240V SIZE: 350X452X275 MM	DEHUMIDIFIERS	10 / EACH/NUMBER	MD231 (CROWN) /EH1504/ EH1418					TECHNICAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KGGENERAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG	
94	DGP110209	NO DATA AVAILABLE	0051500000379 / FORM F (GN)4 GUNNERY LOG PROGRESS BOOK		1119 / BOOK	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
95	DPC110486		0473502247624 / LIQUID AMMONIA (33% AMMONIA 67% WATER)		9 / BOTTLE						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
96	DNJ95382	NIL	4720705142506 / RUBBER LINE(D SHAPE) OUTER DIA	HULL	200 / FOOT	NO DATA AVAILABLE		PK	TAJ AUTO MOBILES ,30 JAMILA	TDS BROCHHER OR PICS OF ITEM MUS BE	TECHNICAL SPECIFICATION - OEM ADD/SOURCE OF AVAILIBILITY: TAJ AUTOMOBILES, 30 JAMILA STREET,OPP SAEED MANZIL,OFF M.A.JINNAH ROAD,	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			250MM INER DIA 50MM						STREET, OPP SAEED MANZIL, OFF M A JINNAH ROAD, KARACHI . PH#2720920, 2724072	ENCLOSED WITH QUOTATION	KARACHI.PH#2720920, 2724072GENERAL SPECIFICATION - OEM ADD/SOURCE OF AVAILIBILITY: TAJ AUTOMOBILES,30 JAMILA STREET,OPP SAEED MANZIL,OFF M.A.JINNAH ROAD,KARACHI. PH#2720920,2724072	
97	DPK111664	S-758/MIL-PRF-63460E/NYCOLUBE 127	9150010536688 / CLEANER, LUBRICANT AND PRESERVATIVE WEAPON OIL	USE FOR DIESEL ENGINE/12.7 MM GUN, MPAC,MRTPS	4 / GALLON					.	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
98	DPC111363	B71003, B71046 OR ACCELRATOR G (POLYAC C P-A)	6810731001000 / COBALT BASED ACCELERATOR/ CRYSTIC ACCELRATOR G/ POLYACC P-A/ LLOYD APPROVED EQUIVALENT PRODUCT		18 / KILOGRAMME					.	TECHNICAL SPECIFICATION - Accelerator Cobalt based, Preferably USA West Europe, Japan make mixable and compatible with Resins and conforming to Lloyds's rules or following specification: a. Grade Cobalt Naphtharate 1% b. Flash point - 100 "C (Min) c. Appearance - Red / Violet - d. Stability in dark at 30 "C 12 Months (Min) E. pACKING: 15 OR 25 KG GENERAL SPECIFICATION - Accelerator Cobalt based, Preferably USA West Europe, Japan make mixable and compatible with Resins and conforming to Lloyds's rules or following specification: a. Grade Cobalt Naphtharate 1% b. Flash point - 100 "C (Min) c. Appearance - Red / Violet - d. Stability in dark at 30 "C 12 Months (Min) E. pACKING: 15 OR 25 KG	
99	DPC100489		0474502242463 / SOAP SCRUBBING		80 / KILOGRAMME					.	TECHNICAL SPECIFICATION - BS 1913 of 1990 Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose. GENERAL SPECIFICATION - BS 1913 of 1990	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Soap Type a: Soap Scrubbing TYPE A: Suitable for general toilet purpose.	
100	DPC111272		0442504420064 / PAINT WEATHER WORK (LIGHT GREY)NHQ LTR NS/G/1303/C DT 270199	WEATHER WORK	40 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
101	DPC107087		0442504420064 / PAINT WEATHER WORK (LIGHT GREY)NHQ LTR NS/G/1303/C DT 270199	WEATHER WORK	841 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
102	DPK111600	0474-7021 (0475-99-224-2137)	0474502242137 / TALLOW WHITE (GREASE) (200 KG DRUM)		200 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
103	DPC112376	-	0474500001889 / CLEANING POWDER, 1 CWT.DRUM (BR 320 D CLASS GROUP 0474 PG 2	BR320D REVISED 1965 CLASS GROUP 0474 PG2	1158.8 / KILOGRAMME						TECHNICAL SPECIFICATION - a. Type Cleaning Powder b. Age Group Any Age c. Brand Cesco Solutions d. Item weight 5 pounds or dependent upon market availability e. Packing material Woven Bag carton GENERAL SPECIFICATION - a. Type Cleaning Powder b. Age Group Any Age c. Brand Cesco Solutions d. Item weight 5 pounds or dependent upon market availability e. Packing material Woven Bag carton	
104	DPC108186	SUVA 410a /HFC-410a/R-410a//HONEYWELL R-410A	2590715160193 / DUPONT REFRIGERANT R410A	TEMPERED WATER SYS	102.15 / KILOGRAMME	MTD 72 EC	MTD 72 EC	DOMESTIC MARINE REV-20100818 L.2810 ENGLISH PN:0880269 www.domesticusa.com	DOMESTIC MARINE		TECHNICAL SPECIFICATION - AHRI STANDARD 700 OF 2019 Packing: 11.35 kg net disposable cylinder (in oem sealed cylinders with purity level 99.9% min) OEM: DUPONT USA HONEYWELL USA ARKEMA FORAN USAGENERAL SPECIFICATION - AHRI STANDARD 700 OF 2019 Packing:	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											11.35 kg net disposable cylinder (in oem sealed cylinders with purity level 99.9% min) OEM: DUPONT USA HONEYWELL USA ARKEMA FORAN USA	
105	DPC111050	SUVA 410a /HFC-410a/R-410a//HONEYWELL R-410A	2590715160193 / DUPONT REFRIGERANT R410A	TEMPERED WATER SYS	102.15 / KILOGRAMME	MTD 72 EC	MTD 72 EC	DOMESTIC MARINE REV-20100818 L.2810 ENGLISH PN:0880269 www.domesticusa.com	DOMESTIC MARINE		TECHNICAL SPECIFICATION - AHRI STANDARD 700 OF 2019 Packing: 11.35 kg net disposable cylinder (in oem sealed cylinders with purity level 99.9% min) OEM: DUPONT USA HONEYWELL USA ARKEMA FORAN USAGENERAL SPECIFICATION - AHRI STANDARD 700 OF 2019 Packing: 11.35 kg net disposable cylinder (in oem sealed cylinders with purity level 99.9% min) OEM: DUPONT USA HONEYWELL USA ARKEMA FORAN USA	
106	DPC108705	SUVA 410a /HFC-410a/R-410a//HONEYWELL R-410A	2590715160193 / DUPONT REFRIGERANT R410A	TEMPERED WATER SYS	102.15 / KILOGRAMME	MTD 72 EC	MTD 72 EC	DOMESTIC MARINE REV-20100818 L.2810 ENGLISH PN:0880269 www.domesticusa.com	DOMESTIC MARINE		TECHNICAL SPECIFICATION - AHRI STANDARD 700 OF 2019 Packing: 11.35 kg net disposable cylinder (in oem sealed cylinders with purity level 99.9% min) OEM: DUPONT USA HONEYWELL USA ARKEMA FORAN USAGENERAL SPECIFICATION - AHRI STANDARD 700 OF 2019 Packing: 11.35 kg net disposable cylinder (in oem sealed cylinders with purity level 99.9% min) OEM: DUPONT USA HONEYWELL USA ARKEMA FORAN USA	
107	DGP113994	4-719331-847241/ GA-B250M-D3H	7050507350333 / motherboard		8 / EACH/NUMBER	b250m-d3h					TECHNICAL SPECIFICATION - Part No: GA-B250M-D3H Support for 7th and 6th generation Intel core I7 processor, L3 cache varies with CPU, Memory 4x DDR4 DIMMGENERAL SPECIFICATION - Part No: GA-B250M-D3H Support for 7th and 6th generation Intel core I7 processor, L3 cache varies with CPU, Memory 4x DDR4 DIMM	
108	DNO108473	ASTM D-120-87	8415011589452 / GLOVES,		2 / EACH/N	ASTM D-120-87				TDS BROCHHE	TECHNICAL SPECIFICATION - ¿ Class: 0 ¿ Thickness: 0.75MM – 1.52	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			ELECTRICAL WORKERS'		UMBER					R OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	MM ¿ Testing: Half yearly Dimension: 280MM - 360MM Size: 7-12 ¿ Standard: ASTM D120GENERAL SPECIFICATION - ¿ Class: 0 ¿ Thickness: 0.75MM – 1.52MM ¿ Testing: Half yearly Dimension: 280MM - 360MM Size: 7-12 ¿ Standard: ASTM D120	
109	DGP114744	NIL	5930735277330 / LAPTOP CORE i7 11th Generation		1 / EACH/NUMBER	NIL					TECHNICAL SPECIFICATION - 1. CPU Technology= Intel ® Core i7 (10th Generation or Above) (Minimum 2.8 GHZ upto 4.7 GHZ) 2. System Memory= 8 GB RAM DDR4 3. Hard Disk= 1 TB SATA 4. Optical Disk Drive= DVD RW 5. LED= MINIMUM 15.6" FHD 6. LAN= BUILT IN 7. Warranty= 01 Year OEM COC 8. Operating System= Windows 10 Or Above (Licensed) 9. Graphics= Intel FHD Graphics Built-In 10. Carrying Bag= Yes 11. Web Cam= Yes GENERAL SPECIFICATION - 1. CPU Technology= Intel ® Core i7 (10th Generation or Above) (Minimum 2.8 GHZ upto 4.7 GHZ) 2. System Memory= 8 GB RAM DDR4 3. Hard Disk= 1 TB SATA 4. Optical Disk Drive= DVD RW 5. LED= MINIMUM 15.6" FHD 6. LAN= BUILT IN 7. Warranty= 01 Year OEM COC 8. Operating System= Windows 10 Or Above (Licensed) 9. Graphics= Intel FHD Graphics Built-In 10. Carrying Bag= Yes 11. Web Cam= Yes	
110	DGP114816	NIL	5930735277330 / LAPTOP CORE i7 11th Generation		2 / EACH/NUMBER	NIL					TECHNICAL SPECIFICATION - 1. CPU Technology= Intel ® Core i7 (10th Generation or Above) (Minimum 2.8 GHZ upto 4.7 GHZ) 2. System Memory= 8 GB RAM DDR4 3. Hard Disk= 1 TB SATA 4. Optical Disk Drive= DVD RW 5. LED= MINIMUM 15.6" FHD 6. LAN= BUILT IN 7. Warranty= 01 Year OEM COC 8. Operating System= Windows 10	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Or Above (Licensed) 9. Graphics= Intel FHD Graphics Built-In 10. Carrying Bag= Yes 11. Web Cam= Yes GENERAL SPECIFICATION - 1. CPU Technology= Intel ® Core i7 (10th Generation or Above) (Minimum 2.8 GHZ upto 4.7 GHZ) 2. System Memory= 8 GB RAM DDR4 3. Hard Disk= 1 TB SATA 4. Optical Disk Drive= DVD RW 5. LED= MINIMUM 15.6" FHD 6. LAN= BUILT IN 7. Warranty= 01 Year OEM COC 8. Operating System= Windows 10 Or Above (Licensed) 9. Graphics= Intel FHD Graphics Built-In 10. Carrying Bag= Yes 11. Web Cam= Yes	
111	DGP105668	NIL	5930735277330 / LAPTOP CORE i7 11th Generation		3 / EACH/NUMBER	NIL					TECHNICAL SPECIFICATION - 1. CPU Technology= Intel ® Core i7 (10th Generation or Above) (Minimum 2.8 GHZ upto 4.7 GHZ) 2. System Memory= 8 GB RAM DDR4 3. Hard Disk= 1 TB SATA 4. Optical Disk Drive= DVD RW 5. LED= MINIMUM 15.6" FHD 6. LAN= BUILT IN 7. Warranty= 01 Year OEM COC 8. Operating System= Windows 10 Or Above (Licensed) 9. Graphics= Intel FHD Graphics Built-In 10. Carrying Bag= Yes 11. Web Cam= Yes GENERAL SPECIFICATION - 1. CPU Technology= Intel ® Core i7 (10th Generation or Above) (Minimum 2.8 GHZ upto 4.7 GHZ) 2. System Memory= 8 GB RAM DDR4 3. Hard Disk= 1 TB SATA 4. Optical Disk Drive= DVD RW 5. LED= MINIMUM 15.6" FHD 6. LAN= BUILT IN 7. Warranty= 01 Year OEM COC 8. Operating System= Windows 10 Or Above (Licensed) 9. Graphics= Intel FHD Graphics Built-In 10. Carrying Bag= Yes 11. Web Cam= Yes	
112	DNF1140	OSAKA	623076528084		4 /	OSAKA				TDS	TECHNICAL SPECIFICATION -	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
	58	XPRESS SERIES 100W	5 / OSAKA FLOOD LIGHT 100W		EACH/NUMBER	100W				BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	OSAKA FLOODLIGHTGENERAL SPECIFICATION - OSAKA FLOODLIGHT	
113	DGP114076	26-0300-16	7050505310316 / tracker ball		3 / EACH/NUMBER	SUZU HAPP TRACKBALL					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
114	DNF104820	PT-7 REV1	5965016588603 / Push to talk hand held microphone		4 / EACH/NUMBER	PT-7 REV1 PTT Microphone				CLEAR COM PUSH REQUIRED	TECHNICAL SPECIFICATION - PUSH TO TALK HAND HELD MICROPHONE (MICROPHONE DYNAMIC 640 ohm weight 5.82 oz material case plasticGENERAL SPECIFICATION - PUSH TO TALK HAND HELD MICROPHONE (MICROPHONE DYNAMIC 640 ohm weight 5.82 oz material case plastic	
115	DNF114050	NC216A	5925745123915 / MINIATURE CIRCUIT BREAKER 220V 2POLE 16AMPS	A/C SYSTEM	4 / EACH/NUMBER					TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
116	DNH109377	NO DATA AVAILABLE	1308500530126 / DEEP FREEZER 12 CUFT 220 V AC WAVES		3 / EACH/NUMBER	NO DATA AVAILABLE				NOTE: TDS\ BROCHER OR PIC OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
117	DGP114893		7490705041308 / PLAIN PAPER COPIER STANDARIZED MEDIUM DUTY	OFFICE MACHINE	1 / EACH/NUMBER	CPM 25					TECHNICAL SPECIFICATION - TOSHIBA DIGITAL PHOTO-COPIER MODEL: e-Studio 2523A----- (25 Copies Per Minute, Built-in GDI Printer, Color Scanner, Electronic Sorting, 250 Sheets x1 Drawer, 100	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Sheets Stack Feed By- Pass, 256 MB Memory, Copy Size A3, Mul ple Copying 1-999 & Zoom 25%-400%). cOMPANY nAME: tOSHIBA e sTUDIO GENERAL SPECIFICATION - TOSHIBA DIGITAL PHOTO-COPIER MODEL: e-Studio 2523A----- (25 Copies Per Minute, Built-in GDI Printer, Color Scanner, Electronic Sor ng, 250 Sheets x1 Drawer, 100 Sheets Stack Feed By- Pass, 256 MB Memory, Copy Size A3, Mul ple Copying 1-999 & Zoom 25%-400%). cOMPANY nAME: tOSHIBA e sTUDIO	
118	DGP113895		7490705041308 / PLAIN PAPER COPIER STANDARIZED MEDIUM DUTY	OFFICE MACHINE	1 / EACH/NUMBER	CPM 25					TECHNICAL SPECIFICATION - TOSHIBA DIGITAL PHOTO-COPIER MODEL: e-Studio 2523A----- (25 Copies Per Minute, Built-in GDI Printer, Color Scanner, Electronic Sor ng, 250 Sheets x1 Drawer, 100 Sheets Stack Feed By- Pass, 256 MB Memory, Copy Size A3, Mul ple Copying 1-999 & Zoom 25%-400%). cOMPANY nAME: tOSHIBA e sTUDIO GENERAL SPECIFICATION - TOSHIBA DIGITAL PHOTO-COPIER MODEL: e-Studio 2523A----- (25 Copies Per Minute, Built-in GDI Printer, Color Scanner, Electronic Sor ng, 250 Sheets x1 Drawer, 100 Sheets Stack Feed By- Pass, 256 MB Memory, Copy Size A3, Mul ple Copying 1-999 & Zoom 25%-400%). cOMPANY nAME: tOSHIBA e sTUDIO	
119	DGP114750		7490705041308 / PLAIN PAPER COPIER STANDARIZED MEDIUM DUTY	OFFICE MACHINE	3 / EACH/NUMBER	CPM 25					TECHNICAL SPECIFICATION - TOSHIBA DIGITAL PHOTO-COPIER MODEL: e-Studio 2523A----- (25 Copies Per Minute, Built-in GDI Printer, Color Scanner, Electronic Sor ng, 250 Sheets x1 Drawer, 100 Sheets Stack Feed By- Pass, 256 MB Memory, Copy Size A3, Mul ple Copying 1-999 & Zoom 25%-400%).	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											cOMPANY nAME: tOSHIBA e sTUDIO GENERAL SPECIFICATION - TOSHIBA DIGITAL PHOTO-COPIER MODEL: e-Studio 2523A----- (25 Copies Per Minute, Built-in GDI Printer, Color Scanner, Electronic Sor ng, 250 Sheets x1 Drawer, 100 Sheets Stack Feed By- Pass, 256 MB Memory, Copy Size A3, Mul ple Copying 1-999 & Zoom 25%-400%). cOMPANY nAME: tOSHIBA e sTUDIO	
120	DGP105450	NIL	7640705110281 / PERSONEL FOLDER FOR RECORD KEEPING OF CPOS/SAILORS	NIL(AUTH;ST-S/3922 24 DEC 04	550 / EACH/NUMBER						TECHNICAL SPECIFICATION - 1. Size of Folder a. Length: 365 mm ± 1 mm b. Width: 260 MM ± 1 MM c. Width of Folding Portion: 35 MM ± 1 MM 2. Material: a. Outer and inner cover: Textured Raxin Best quality (not commercial quality) thick 1 mm b. Pockets: Transparent Polythene thick 0.1 mm c. Inner lining of back side of cover: Card board hard thick 4.5 mm ± 0.2 mm d. Inner lining of front side of cover: Card board hard thick 4.5 mm± 0.2 mm e. File fastner cover with lining: Textured Rexin thick 1 mm f. File fastner inner lining: Card board thick 2.5 mm ± 0.1 mm g. Eyelets: Black Aluminium h. Tag Cotton: Length 260 mm along with iron tip with black enamel 3. No of Pockets: a. Front side 02 pocket: LENGTH WIDTH i. For Name Talley: 40 MM 65 mm i. For Photograph: 70 mm 65 mm b. Inner Pocket left hand side: 215 mm 260 mm c. Inner Pocket right hand side: 130 mm 260 mm d. Back side pocket: 340 mm 260 mm e. Side pocket on folding portion: 65 mm 35 mm 4. Stitches by : By Heat Machine 5. Printing i. Printing by: By foil printing ii. Printing colour, word title and Logo : As per approval by Drafting Authority 6. Colour of Rexin : Navy	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											blueGENERAL SPECIFICATION - 1. Size of Folder a. Length: 365 mm ± 1 mm b. Width: 260 MM ± 1 MM c. Width of Folding Portion: 35 MM ± 1 MM 2. Material: a. Outer and inner cover: Textured Raxin Best quality (not commercial quality) thick 1 mm b. Pockets: Transparent Polythene thick 0.1 mm c. Inner lining of back side of cover: Card board hard thick 4.5 mm ± 0.2 mm d. Inner lining of front side of cover: Card board hard thick 4.5 mm± 0.2 mm e. File fastner cover with lining: Textured Rexin thick 1 mm f. File fastner inner lining: Card board thick 2.5 mm ± 0.1 mm g. Eyelets: Black Aluminium h. Tag Cotton: Length 260 mm along with iron tip with black enamel 3. No of Pockets: a. Front side 02 pocket: LENGTH WIDTH i. For Name Talley: 40 MM 65 mm i. For Photograph: 70 mm 65 mm b. Inner Pocket left hand side: 215 mm 260 mm c. Inner Pocket right hand side: 130 mm 260 mm d. Back side pocket: 340 mm 260 mm e. Side pocket on folding portion: 65 mm 35 mm 4. Stitches by : By Heat Machine 5. Printing i. Printing by: By foil printing ii. Printing colour, word title and Logo : As per approval by Drafting Authority 6. Colour of Rexin : Navy blue	
121	DGP108242	NO DATA AVAILABLE	7530141003317 / HP DESIGNJET T830 36-IN MULTIFUNCTION PRINTER / AMMONIA PRINTING		1 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
122	DNM109534	70HFR20	5961755067777 / METAL STUD DIODE 70HFR20	DORMAN D/G 500KVA (UK)	3 / EACH/NUMBER	70HFR20				NOTE: TDS\ BROCHER OR PIC OF	TECHNICAL SPECIFICATION - DORMAN D/G 500KVA (UK) 70HFR20 METAL DO-5 PACKAGEGENERAL	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			METAL DO-5 PACKAGE							ITEM MUST BE ENCLOSED WITH QUOTATION	SPECIFICATION - DORMAN D/G 500KVA (UK) 70HFR20 METAL DO-5 PACKAGE	
123	DNM111728	70HFR20	5961755067777 / METAL STUD DIODE 70HFR20 METAL DO-5 PACKAGE	DORMAN D/G 500KVA (UK)	3 / EACH/NUMBER	70HFR20				NOTE: TDS\ BROCHER OR PIC OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - DORMAN D/G 500KVA (UK) 70HFR20 METAL DO-5 PACKAGEGENERAL SPECIFICATION - DORMAN D/G 500KVA (UK) 70HFR20 METAL DO-5 PACKAGE	
124	DGP106488	CP1525N/ CP1515N/ HP COLOR LASER 150A PRINTER 4ZB94A	3610705061120 / HP COLOR LASER JET CP1515N PRINTER	SELF/ANY COMPUTER OR LAPTOP	1 / EACH/NUMBER	CP1515N/ HP COLOR LASER 150A PRINTER 4ZB94A					TECHNICAL SPECIFICATION - SPECIFICATION: a. Model name & series number : HP Color Laser Jet Printer Pro M155a b. Print quality: 600 x 600 dpi c. Paper handling: 150 Sheet input tray 1. d. Paper sizes: A4, Letter, etc e. Toner Uses: HP 215A Series cartridges f. Size & weight: 392 x 435 x 244.2 mm & 13.3 kg g. Power supply: 220V-240V AC, 50/60 Hz (A)TYPE:COLOR. (B) PRINT TECHNOLOGY:COLOR LASER. (C)PROCESSOR SPEED: 450 MHZ. (D)STANDARD RAM:96 MB. (E)MAX RAM:352 MB. (F) RESOLUTION:600X600 dpi. (G) PRINT SPEED COLOR:8ppm. (H) PRINT SPEED B/W:12 PPM. PRICE OFLASER JET CP1515 RS:46,490/-. GENERAL SPECIFICATION - SPECIFICATION: a. Model name & series number : HP Color Laser Jet Printer Pro M155a b. Print quality: 600 x 600 dpi c. Paper handling: 150 Sheet input tray 1. d. Paper sizes: A4, Letter, etc e. Toner Uses: HP 215A Series cartridges f. Size & weight: 392 x 435 x 244.2 mm & 13.3 kg g. Power supply: 220V-240V AC, 50/60 Hz (A)TYPE:COLOR. (B)	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											PRINT TECHNOLOGY:COLOR LASER. (C)PROCESSOR SPEED: 450 MHZ. (D)STANDARD RAM:96 MB. (E)MAX RAM:352 MB. (F) RESOLUTION:600X600 dpi. (G) PRINT SPEED COLOR:8ppm. (H) PRINT SPEED B/W:12 PPM. PRICE OFLASER JET CP1515 RS:46,490/-.	
125	DNH109697	wdf-318	4110731001200 / DEEP FREEZER 18 CU FT-220 V AC 50 HZ PEL, WAVES AND DAWLANCE		2 / EACH/NUMBER	WDF-318				NOTE: TDS\ BROCHER OR PIC OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - CAPACITY: 18 CUBIC FEET ARE 509 LITERS DIMENSIONS : HEIGHT 168 CM X WIDTH 76 CM X DEPTH 81.6 CM. CURRENT: 1.3 TO 1.5 AMP.(SINGLE PHASE). COMPRESSOR: SIZE 1/4 RECIPROCATING 220 VOLTS. REFRIGERANT : R 134/R 600. DOOR : DOUBLE DOOR. GENERAL SPECIFICATION - CAPACITY: 18 CUBIC FEET ARE 509 LITERS DIMENSIONS : HEIGHT 168 CM X WIDTH 76 CM X DEPTH 81.6 CM. CURRENT: 1.3 TO 1.5 AMP. (SINGLE PHASE). COMPRESSOR: SIZE 1/4 RECIPROCATING 220 VOLTS. REFRIGERANT : R 134/R 600. DOOR : DOUBLE DOOR.	
126	DNJ109812	61J-24306-03/61J-24306-04	1940JP5080645 / FUEL PIPE COMPLETE (SYNTHETIC RUBBER)		1 / EACH/NUMBER					TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - Item may be compatible with 04-200 HP 2 Stroke YAMAHA OBMs 5/ 6" (8 mm) fuel hose complete with primer bulb, 02 x quick connectors & clamps to connect portable fuel to OBM. GENERAL SPECIFICATION - Item may be compatible with 04-200 HP 2 Stroke YAMAHA OBMs 5/ 6" (8 mm) fuel hose complete with primer bulb, 02 x quick connectors & clamps to connect portable fuel to OBM.	
127	DNM106910	2654407	2940010803861 / OIL FILTER	PERKIN D/E 606/Y6-102 OEM: ADAMJEE D/ENGG	1 / EACH/NUMBER					NOTE: TDS\ BROCHER OR PIC OF ITEM MUST BE	TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										ENCLOSED WITH QUOTATION		
128	DNM108811	NR-20550/96	2920725089587 / FOG GENERATOR TF-35 FOR CONTROL OF MOSQUITOES	FOR GENERATOR TF35FOR CONTROL (GERMANY)	1 / EACH/NUMBER	TF-35				NOTE: TDS\ BROCHER OR PIC OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - IGEBAGENERAL SPECIFICATION - IGEBA	
129	DPC111306		1365997456895 / LIQUID FOR FOGGING		2 / EACH/NUMBER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
130	DGP114902	E2725HM/ E2722H/M 27FW	7435705214885 / LCD MONITOR 27 inch	Instructor Console	2 / EACH/NUMBER	E2725HM /E2417H (24") /e2722h/F 22P MCR Simulator	NOT KNOWN	PLOT NO.C-4/A, S.I.T.E., Karachi, Pakistan. Tel: +92921)32571111-2 Fax: +92(21)32553111	DELL		TECHNICAL SPECIFICATION - VX 2781 MH WITH: A) IPS PANEL AND THIN PROFILE. B) FRAMELESS BEZEL WITH UNIQUE TRIANGULAR STAND. C) 75 HZ REFRESH RATE. D) VGA AND HDMI INPUTS. RESOLUTION-1920X1080@60 HZ (FHD) DISPLAY SIZE -27 INCH (DIAGONAL) DISPLAY TYPE -IPS WITH LED LACK LIGHT ANTI-GLARE INPU27 T -1 VGA &2 HDMI WEIGHT -3.68 KGS (UNPACKED)GENERAL SPECIFICATION - VX 2781 MH WITH: A) IPS PANEL AND THIN PROFILE. B) FRAMELESS BEZEL WITH UNIQUE TRIANGULAR STAND. C) 75 HZ REFRESH RATE. D) VGA AND HDMI INPUTS. RESOLUTION-1920X1080@60 HZ (FHD) DISPLAY SIZE -27 INCH (DIAGONAL) DISPLAY TYPE -IPS WITH LED LACK LIGHT ANTI-GLARE INPU27 T -1 VGA &2 HDMI WEIGHT -3.68 KGS (UNPACKED)	
131	DGP114747	E2725HM/ E2722H/M 27FW	7435705214885 / LCD	Instructor Console	2 / EACH/NUMBER	E2725HM /E2417H (24")	NOT KNOWN	PLOT NO.C-4/A, S.I.T.E., Karachi, Pakistan. Tel: +92921)32571111-2 Fax:	DELL		TECHNICAL SPECIFICATION - VX 2781 MH WITH: A) IPS PANEL AND	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			MONITOR 27 inch			/e2722h/F 22P MCR Simulator		+92(21)32553111			THIN PROFILE. B) FRAMELESS BEZEL WITH UNIQUE TRIANGULAR STAND. C) 75 HZ REFRESH RATE. D) VGA AND HDMI INPUTS. RESOLUTION-1920X1080@60 HZ (FHD) DISPLAY SIZE -27 INCH (DIAGONAL) DISPLAY TYPE -IPS WITH LED LACK LIGHT ANTI-GLARE INPU27 T -1 VGA &2 HDMI WEIGHT -3.68 KGS (UNPACKED)GENERAL SPECIFICATION - VX 2781 MH WITH: A) IPS PANEL AND THIN PROFILE. B) FRAMELESS BEZEL WITH UNIQUE TRIANGULAR STAND. C) 75 HZ REFRESH RATE. D) VGA AND HDMI INPUTS. RESOLUTION-1920X1080@60 HZ (FHD) DISPLAY SIZE -27 INCH (DIAGONAL) DISPLAY TYPE -IPS WITH LED LACK LIGHT ANTI-GLARE INPU27 T -1 VGA &2 HDMI WEIGHT -3.68 KGS (UNPACKED)	
132	DNF114055	N1537	6110705155260 / ENERGY SAVER 220V-240V ,11W. (screw type)	SELF,FOR DISTRIBUTION SYS.	16 / EACH/NUMBER			SOURCE OF AVALIBILITY: PHILIPS CO LTD,ROSHAN ELECTRIC STORE JUPLTER MARKET SERAI ROAD DENSO HALL KARACHI.	PHILIPS CO LTD.	TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - SOURCE OF AVALIBILITY: PHILIPS CO LTD,ROSHAN ELECTRIC STORE JUPLTER MARKET SERAI ROAD DENSO HALL KARACHI. PRICE:RS140 PKR. REQ:1000. FOR GENERAL LIGHTING. SPECS:220-240V 11W. OEM: Pierlite OEM Email: www. Pierlite.com Country of Origin: China. 2. Philips Pakistan Address; K-2/I,11 Main Ch Khaleeq Uz Zaman Road Gizri Karachi 'GENERAL SPECIFICATION - SOURCE OF AVALIBILITY: PHILIPS CO LTD,ROSHAN ELECTRIC STORE JUPLTER MARKET SERAI ROAD DENSO HALL KARACHI. PRICE:RS140 PKR. REQ:1000. FOR GENERAL LIGHTING. SPECS:220-240V 11W. OEM: Pierlite OEM Email: www. Pierlite.com Country of Origin: China. 2. Philips Pakistan	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Address; K-2/I,11 Main Ch Khaleeq Uz Zaman Road Gizri Karachi '	
133	DNM107956	2890S	4240TY5202560 / 3M COMFORT LINE SAFETY GOGGLES 2890S SEALED VERSION	BV	130 / EACH/NUMBER	NA		VHKMHMN	-	TDS/BROUCHER OR PIC OF THE ITEM MUST BE ENCLOSED WITH QUOTATION.	TECHNICAL SPECIFICATION - NILGENERAL SPECIFICATION - NIL	
134	DNF108201	EQ 72K	6625725160636 / LPAC AMPERE METER 0 - 30A	HPAC AMPERE METER	1 / EACH/NUMBER			HPAC HATLAPA GERMANY	HATLAPA	TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - Ampere meter range 0-30A Outer Square shape size 2.25" x 2.5" dimensions/ Inner round shape 2" dia (Picture sizes enclosed) HPAC HATLAPA GERMANYGENERAL SPECIFICATION - Ampere meter range 0-30A Outer Square shape size 2.25" x 2.5" dimensions/ Inner round shape 2" dia (Picture sizes enclosed) HPAC HATLAPA GERMANY	
135	DNF108462	58000-600MAR	6350015887654 / SMOKE DETECTOR DISCOVERY MARINE OPTICAL	APOLLO FIRE ALARM SYSTEMS BM02-1/2 UK	6 / EACH/NUMBER			36 BROOKSIDE ROAD, CITY HAVANTCONTACT NO 023 9249 2412FAX NO 023 9249 2755SALES@APOLLO-FIRE.CO.UKFAX NO 023 9249 2755SALES@APOLLO-FIRE.CO.UK3	APOLLO FIRE DETECTORS LTD, UK	TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - SMOKE DETECTOR 58000-600MAR, FIRE DETECTION ALARM EQUIPMENTGENERAL SPECIFICATION - SMOKE DETECTOR 58000-600MAR, FIRE DETECTION ALARM EQUIPMENT	
136	DGP112996	32D2900	5820735208496 / 32 INCH LED DISPLAY WITH HDMI & VGA I/P	CCTV System	1 / EACH/NUMBER	32D2900		TCL Electronics Australia Pty Ltd, Address: 797 Springvale Rd, Mulgrave, VIC 3170	M/s TCL Australia		TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
137	DNJ108296	38890-98J00/38890-98J12	2815765221422 / ACTUATOR, SHIFT	SUZUKI DF300AP 300 HP OBM	2 / EACH/NUMBER	300 HP Suzuki OBMs 4 stroke (DF300AP) /DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN	TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATIO	TECHNICAL SPECIFICATION - System Integration: It is a Component of Suzuki Precision Control (SPC) system. It is operated when throttle is moved head/ astern and an electrical signal passes via SPC and electronic signal is processed through shift actuator and	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										N	converted in to mechanical signal. Electrical Compliance: Operating voltage is a standard marine 12V DC system. Acceptance Criteria: Digital diagnostic communication check via the Suzuki Diagnostic system (SDS) tool without throwing shift actuator related fault codes. Shift engagements must be smooth and immediate across forward, Neutral and reverse position during functional water or tank testing. Dimensions: Approximately 9x6x5 inches (packaged size) Weight: Approximately 1.8 KgGENERAL SPECIFICATION - System Integration: It is a Component of Suzuki Precision Control (SPC) system. It is operated when throttle is moved head/ astern and an electrical signal passes via SPC and electronic signal is processed through shift actuator and converted in to mechanical signal. Electrical Compliance: Operating voltage is a standard marine 12V DC system. Acceptance Criteria: Digital diagnostic communication check via the Suzuki Diagnostic system (SDS) tool without throwing shift actuator related fault codes. Shift engagements must be smooth and immediate across forward, Neutral and reverse position during functional water or tank testing. Dimensions: Approximately 9x6x5 inches (packaged size) Weight: Approximately 1.8 Kg	
138	DNJ106829	12915-93J60	4810765222489 / VALVE, EXHAUST	SUZUKI DF300AP 300 HP OBM	48 / EACH/NUMBER	Suzuki 300 HP 4 Stroke Engine/DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN	TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATIO	TECHNICAL SPECIFICATION - No of valves per cylinder: 02 Material : Stainless Steel Dimensions /sizes: Exhaust valve diameter: 31.4 mm Valve guide to stem clearance (service limits): 0.09 mmGENERAL SPECIFICATION - No of valves per	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										N	cylinder: 02 Material : Stainless Steel Dimensions /sizes: Exhaust valve diameter: 31.4 mm Valve guide to stem clearance (service limits): 0.09 mm	
139	DGP114820		7730705138633 / LED TV 55 INCH	LCD TV	1 / EACH/NUMBER			PK	PAKISTAN		TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -	
140	DGP114834	4003DN	7435705138632 / PRINTER HP LASER JET	COMPUTER	1 / EACH/NUMBER	NO DATA AVAILABLE		PK	PAKISTAN		TECHNICAL SPECIFICATION - Laser, 266 MHz, RAM 16 MB , 1200 x 12 dpi, 12 ppm(print speed b/w), Pages per month 25000 pages, Paper Type A4/A5/B5/Legal/Envelope, Connectivity Paraller and USB Port BothGENERAL SPECIFICATION - Laser, 266 MHz, RAM 16 MB , 1200 x 12 dpi, 12 ppm(print speed b/w), Pages per month 25000 pages, Paper Type A4/A5/B5/Legal/Envelope, Connectivity Paraller and USB Port Both	
141	DGP114748	4003DN	7435705138632 / PRINTER HP LASER JET	COMPUTER	6 / EACH/NUMBER	NO DATA AVAILABLE		PK	PAKISTAN		TECHNICAL SPECIFICATION - Laser, 266 MHz, RAM 16 MB , 1200 x 12 dpi, 12 ppm(print speed b/w), Pages per month 25000 pages, Paper Type A4/A5/B5/Legal/Envelope, Connectivity Paraller and USB Port BothGENERAL SPECIFICATION - Laser, 266 MHz, RAM 16 MB , 1200 x 12 dpi, 12 ppm(print speed b/w), Pages per month 25000 pages, Paper Type A4/A5/B5/Legal/Envelope, Connectivity Paraller and USB Port Both	
142	DNF114815	DH-IPC-HFW2231TP-ZS-S2/DH-HAC-HFW3231E-ZT/DH-	6710785220312 / FIX IR CAMERA DAHUA	CCTV SURVELLANCE	17 / EACH/NUMBER	DH-HAC-HFW3231E-ZT		Dahua Technology Co., Ltd. 1199 BinAn Road, Binjiang District, Hangzhou, China Tel: +86-571-87688883 Fax: +86-571-87688815 Email: overseas@dahuatech.com	Dahua Technology Co., Ltd.		TECHNICAL SPECIFICATION - 1/2.8" 2.1Megapixel CMOS 25/30fps@1080P, 25/30/50/60fps@720P High speed, long distance real-time transmission HDCVI, SDI and SD output, SD Tester out OSD Menu, control over	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
		HAC-HFW2231 RP-Z-IRE6						www.dahuatech.com			coaxial cable 120dB True WDR, Day/Night(ICR), AWB, AGC, BLC, 3DNR IP67, IK10, AC24V/DC12VGENERAL SPECIFICATION - 1/2.8" 2.1 Megapixel CMOS 25/30fps@1080P, 25/30/50/60fps@720P High speed, long distance real-time transmission HDCVI, SDI and SD output, SD Tester out OSD Menu, control over coaxial cable 120dB True WDR, Day/Night(ICR), AWB, AGC, BLC, 3DNR IP67, IK10, AC24V/DC12V	
143	DNF108463	OTMU30134SL/ OMU25134SL-PX	6150795195722 / MASTERPLUG 25M ,4 SOCKET ELECTRICAL CABLE REEL.	DATA NODES	7 / EACH/NUMBER			masterplug-4.salewow.co.uk	masterplug-4.salewow.co.uk	TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - 4x13 amp rated sockets with safety shutters. The cable reel itself has a also a safety thermal cut out to prevent overheating. 13 amps, 240 voltsGENERAL SPECIFICATION - 4x13 amp rated sockets with safety shutters. The cable reel itself has a also a safety thermal cut out to prevent overheating. 13 amps, 240 volts	
144	DGP113193		5999795226441 / LED TV 40 INCH	MAXV SMD	1 / EACH/NUMBER			M/S TAIKO UK	M/S TAIKO UK		TECHNICAL SPECIFICATION - MAKE: TCLGENERAL SPECIFICATION - MAKE: TCL	
145	DNF113562	LP12-65/ 6FM65E.X / 0505235000040	6625785149885 / 12 V 65 AH BATTERY	ENGINEERING MATERIAL	6 / EACH/NUMBER	6FM65E.X		CH	M/S ZTE PAKISTAN (PVT) LTD PLOT NO. 36 ST. NO5 SECTOR NO. I-9/3 ISLAMABAD.	TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - - GENERAL SPECIFICATION - -	
146	DGP114753	HP Scanner 20G05A/L2747A	7490705218483 / HP SCANNER PRO 2500 F1/2600 F1 FLATBED	HP SERVER Pro 2500 F1	5 / EACH/NUMBER	HP Scanner 20G05A/Pro 2500 F1/PRO 2600 F1	NIL	MS ORA-TECH SYSTEM, FOUR SQUARE PLAZA 4TH FLOOR,BUILDING NO 21-A, H.H FAROOQI ROAD OFF TARIQ ROAD, PECHS, BLOCK-II,	HP		TECHNICAL SPECIFICATION - SCANNER TYPE FLATBED, ADF SCAN RESOLUTION UP TO 600DPI COLOR ADN MONOCHROME,ADF, UPTO 1200DPI, DUTY CYCLE UP TO 1500 PAGES BIT DEPTH 24	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
								KARACHI. TELEPHONE NO 021-34535933 FAX NO : 021-34536441			BITS EXTERNAL 48 BIT INTERNAL LEVEL OF GRAY SCALE 256 SCAN SIZE 216 X 297 GENERAL SPECIFICATION - SCANNER TYPE FLATBED, ADF SCAN RESOLUTION UP TO 600DPI COLOR ADN MONOCHROME,ADF, UPTO 1200DPI, DUTY CYCLE UP TO 1500 PAGES BIT DEPTH 24 BITS EXTERNAL 48 BIT INTERNAL LEVEL OF GRAY SCALE 256 SCAN SIZE 216 X 297	
147	DNF108823	HDMI 1 x 4	5840705208583 / HDMI SPLITTER 4 PORT WITH POWER SUPPLY	CCTV System	1 / EACH/NUMBER	HDMI 1 x 4	NIL	M/s Network Solution, khizra arcade , Sarmad road Saddar , Karachi 74400 Tel : +9221-35621923-4, Fax : +9221-35621925, Email : info@ns.com.pk, URL : ww.ns.com.pk Ph no 03003003200	HDMI PAK	TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - Input: 01 x HDMI Output: 04 x HDMI Input supply: 5V DC No. of Ports: 4 One HDMI input signal split to two HDMI devices Supports 4Kx2K resolutions 2D HDMI 1.4 compliant Supports deep color 30/36bit. Supports up to 1080p/60HZ Supports xv-YCC. HDMI 1.4 support and 4000x2000. Digital audio formats: DTS-HD, Dolby-True-HD. LPCM7.1, AC3, DTS and DSD. GENERAL SPECIFICATION - Input: 01 x HDMI Output: 04 x HDMI Input supply: 5V DC No. of Ports: 4 One HDMI input signal split to two HDMI devices Supports 4Kx2K resolutions 2D HDMI 1.4 compliant Supports deep color 30/36bit. Supports up to 1080p/60HZ Supports xv-YCC. HDMI 1.4 support and 4000x2000. Digital audio formats: DTS-HD, Dolby-True-HD. LPCM7.1, AC3, DTS and DSD.	
148	DGP114755		7535705133021 / LAPTOP COMPUTER	COMPUTER	1 / EACH/NUMBER	Dell inspire 1520		PK	VIDE NHQ LETTER ST-S/3200/8198 DT 23/07/08		TECHNICAL SPECIFICATION - HP/DELL/LENOVO LAPTOP. S NO COMPONENTS SPECIFICATION 1. CPU TECHNOLOGY: INTEL® CORE I5 (13TH GENERATION OR ABOVE (MINIMUM 2.3 GHZ). 2. SYSTEM MEMORY: 8 GB DDR3/DDR4 or above 3. DISPLAY: 15.6" LED. 4. HARD DISK: 512 gb ssd. 5 OPTICAL DISK DRIVE: DVD-RW 6. WEBCAM:	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											YES 7. GRAPHICS: INTEL ® HD/HD GRAPHICS 8. WIRELESS CONNECTIVITY: YES 9. BLUETOOTH: YES 10. WARRANTY: 01 YEAR 11. OPERATING SYSTEM: WINDOWS 11 (LICENSED VERSION).GENERAL SPECIFICATION - HP/DELL/LENOVO LAPTOP. S NO COMPONENTS SPECIFICATION 1. CPU TECHNOLOGY: INTEL® CORE I5 (13TH GENERATION OR ABOVE (MINIMUM 2.3 GHZ). 2. SYSTEM MEMORY: 8 GB DDR3/DDR4 or above 3. DISPLAY: 15.6" LED. 4. HARD DISK: 512 gb ssd. 5 OPTICAL DISK DRIVE: DVD-RW 6. WEBCAM: YES 7. GRAPHICS: INTEL ® HD/HD GRAPHICS 8. WIRELESS CONNECTIVITY: YES 9. BLUETOOTH: YES 10. WARRANTY: 01 YEAR 11. OPERATING SYSTEM: WINDOWS 11 (LICENSED VERSION).	
149	DGP105941		7535705133021 / LAPTOP COMPUTER	COMPUTER	1 / EACH/NUMBER	Dell inspire 1520		PK	VIDE NHQ LETTER ST-S/3200/8198 DT 23/07/08		TECHNICAL SPECIFICATION - HP/DELL/LENOVO LAPTOP. S NO COMPONENTS SPECIFICATION 1. CPU TECHNOLOGY: INTEL® CORE I5 (13TH GENERATION OR ABOVE (MINIMUM 2.3 GHZ). 2. SYSTEM MEMORY: 8 GB DDR3/DDR4 or above 3. DISPLAY: 15.6" LED. 4. HARD DISK: 512 gb ssd. 5 OPTICAL DISK DRIVE: DVD-RW 6. WEBCAM: YES 7. GRAPHICS: INTEL ® HD/HD GRAPHICS 8. WIRELESS CONNECTIVITY: YES 9. BLUETOOTH: YES 10. WARRANTY: 01 YEAR 11. OPERATING SYSTEM: WINDOWS 11 (LICENSED VERSION).GENERAL SPECIFICATION - HP/DELL/LENOVO LAPTOP. S NO COMPONENTS SPECIFICATION 1. CPU TECHNOLOGY: INTEL® CORE	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											I5 (13TH GENERATION OR ABOVE (MINIMUM 2.3 GHZ). 2. SYSTEM MEMORY: 8 GB DDR3/DDR4 or above 3. DISPLAY: 15.6" LED. 4. HARD DISK: 512 gb ssd. 5 OPTICAL DISK DRIVE: DVD-RW 6. WEBCAM: YES 7. GRAPHICS: INTEL ® HD/HD GRAPHICS 8. WIRELESS CONNECTIVITY: YES 9. BLUETOOTH: YES 10. WARRANTY: 01 YEAR 11. OPERATING SYSTEM: WINDOWS 11 (LICENSED VERSION).	
150	DNH110604	FVQN125/GF-48TF/R125 FUYI	4130735133058 / AIR CONDITIONER 4 tons 48000 btu	AIR CONDITIONING SYSTEM	1 / EACH/NUMBER	FVQN125/GF-48TF		JP	DAIKIN INDUSTRIES (THAILAND) LTD 700/11 BANGKONG INDUSTRIAL ESTATE BANGNA-TRAD RD KM57 TAMBOL KLONGTAMRU AMPHUR MUNAG CHONBURI 20000 THAILAND TEL038 213 032 FAX NO: 038 213 047	TDS/BROUCHER OR PIC OF THE ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - SPECIFICATION:CAPACITY 48000 BTU GAS & LIQUID CONNECTION 3/4" & 3/8" AND DRAIN LINE 3/4" ELECTRICAL POWER SUPPLY 380VOLT 50HZ 3N~PHASE RUNNING CURRENT 7.1A MAX CURRENT RUNNING 8.3A DESIGNED PRESS (HI/LO) 2.9/1.3 MPA POWER CONSUMPTION (COOLIN)4150W (HEATING) W MAX POWER CONP 4800W REFEG R22/2.8KGGENERAL SPECIFICATION - SPECIFICATION: CAPACITY 48000 BTU GAS & LIQUID CONNECTION 3/4" & 3/8" AND DRAIN LINE 3/4" ELECTRICAL POWER SUPPLY 380VOLT 50HZ 3N~PHASE RUNNING CURRENT 7.1A MAX CURRENT RUNNING 8.3 A DESIGNED PRESS (HI/LO) 2.9/1.3 MPA POWER CONSUMPTION (COOLIN)4150W (HEATING) W MAX POWER CONP 4800W REFEG R22/2.8KG	
151	DNF114814	DGS-008D/E/DF3709B1001785	5930715181162 / D-LINK 8 PORT NETWORK SWITCH	VIRDI AC-4000	5 / EACH/NUMBER	DGS 1008D/E	NA	USA/CANADA	USA/CANADA		TECHNICAL SPECIFICATION - 8 PORT DESKTOP SWITCH SPORTING.803.3 ETHERNET, 80230FAST ETHERNET OR 8023ab GB ETHERNET CATS ETHERNT	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											CABLEGENERAL SPECIFICATION - 8 PORT DESKTOP SWITCH SPORTING.803.3 ETHERNET, 80230FAST ETHERNET OR 8023ab GB ETHERNET CATS ETHERNT CABLE	
152	DNF110024	ha-10si	5999705246088 / ir beam (RECEIVER AND TRANSMITTER)		2 / PAIR	HA-10SI				TDS BROCHHER OR PICS OF ITEM MUS BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO. OF BEAMS: 2 Beams Detection Mode: 2 beam blocked simultaneous Optical Source: Infrared digital pulse beam Respond speed: 50-700 m sec Power Supply: DC 10.5 24 V Optical axis adjustment (H): 180 Deg (+-90 Deg) Optical axis adjustment (V): 20 Deg (+- 10 Deg) Material: ABS Resin Operational Humidity & Temperature : -25 C to -55 C Dimensions /sizes: Length: 171 mm Width: 77 mmGENERAL SPECIFICATION - NO. OF BEAMS: 2 Beams Detection Mode: 2 beam blocked simultaneous Optical Source: Infrared digital pulse beam Respond speed: 50-700 m sec Power Supply: DC 10.5 24 V Optical axis adjustment (H): 180 Deg (+-90 Deg) Optical axis adjustment (V): 20 Deg (+- 10 Deg) Material: ABS Resin Operational Humidity & Temperature : -25 C to -55 C Dimensions /sizes: Length: 171 mm Width: 77 mm	
153	DGP108761	NO DATA AVAILABLE	0050500000223 / PAPER DUPLICATING COLOUR WHITE		227 / REAM	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - LENGTH: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR: WHITE GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON GENERAL SPECIFICATION - LENGTH: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR: WHITE GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON	
154	DGP113007	NO DATA AVAILABLE	0050500000223 / PAPER DUPLICATING		475 / REAM	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - LENGTH: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR:	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			COLOUR WHITE								WHITE GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON GENERAL SPECIFICATION - LENGTH: 11.69 INCH WIDTH: 8.27 INCH (A-4) PAPER COLOUR: WHITE GSM: 75 + 5% PACKING: 500 SHEET EACH REAM AND 06 REAM IN EACH CARTON	
155	DGP106181		7510705049233 / PAPER OFFSET 80 GSM ± 5 % SIZE 30X44 INCHES ,VRG, COLOR WHITE (PRODUCTS PULP AND PAPER) WOOD FREE		1 / REAM						TECHNICAL SPECIFICATION - PAPER OFFSET 80 GSM ± 5 % SIZE 30X44 INCHES ,VRG,COLOR WHITE (PRODUCTS PULP AND PAPER) WOOD FREE GENERAL SPECIFICATION - PAPER OFFSET 80 GSM ± 5 % SIZE 30X44 INCHES ,VRG,COLOR WHITE (PRODUCTS PULP AND PAPER) WOOD FREE	
156	DGP114853	CORE I5	7025705246091 / PERSONAL COMPUTER CORE i5 12th GENERATION OR ABOVE		2 / SET	CORE I5					TECHNICAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation. GENERAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above)	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											(Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation.	
157	DGP114833	CORE I5	702570524609 1 / PERSONAL COMPUTER CORE i5 12th GENERATION OR ABOVE		3 / SET	CORE I5					TECHNICAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation. GENERAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation.	
158	DGP114890	CORE I5	7025705246091 / PERSONAL COMPUTER CORE i5 12th GENERATION OR ABOVE		2 / SET	CORE I5					TECHNICAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation. GENERAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory=	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation.	
159	DGP114821	CORE I5	7025705246091 / PERSONAL COMPUTER CORE i5 12th GENERATION OR ABOVE		2 / SET	CORE I5					TECHNICAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation. GENERAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3.	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation.	
160	DGP113003	NO DATA AVAILABLE	063771055029 2 / TRAY-SLIDE-80 3740		1 / SET	NO DATA AVAILABLE					TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
161	DGP111920	NIL	751070510204 3 / COLOR TONER CARTRIDGE FOR PRINTER 4500/HP4025/ CP5225DN HP	PRINTER-4500/HP4025	1 / SET						TECHNICAL SPECIFICATION - Color of Toner/ Cartridge for printer CP5225dn hp color laser jet printer: a. Black Cartridge: CE740A b. Cyan Cartridge : CE741A c. Magenta Cartridge: CE743A d. Yellow Cartridge: CE742AGENERAL SPECIFICATION - Color of Toner/ Cartridge for printer CP5225dn hp color laser jet printer: a. Black Cartridge: CE740A b. Cyan Cartridge : CE741A c. Magenta Cartridge: CE743A d. Yellow Cartridge: CE742A	
162	DGP114756	169191937 10 (EXPRESS SERVICE CODE)	743578520521 9 / SVAS WEB TERMINAL (LAPTOP DELL/HP CI3)	SVAS SYSTEM NY-SVAS-08 CHINA	1 / SET	NY-SVAS-08	NA	DELL INC 1 DELL WAY. ROUND ROCK, TEXAS CHINA 78682. TEL 1-866-931-3355	CHINA		TECHNICAL SPECIFICATION - Processor: Intel (R) Core (TM) i3-6006 u CPU 2.00 GHz RAM: 4.00 GB Upto 12 GB System type: 64 bit operating system X 64 based Processor Window: 10 pro HDD/ SSD: 500 GB Upto 1 TB SVAS WEB Terminal (SVAS configured laptop) 3000 SERIES INSPIRON 15GENERAL SPECIFICATION - Processor: Intel (R) Core (TM) i3-	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											6006 u CPU 2.00 GHz RAM; 4.00 GB Upto 12 GB System type: 64 bit operating system X 64 based Processor Window: 10 pro HDD/ SSD: 500 GB Upto 1 TB SVAS WEB Terminal (SVAS configured laptop) 3000 SERIES INSPIRON 15	
163	DPC111243		0442504420069 / RUST REMOVING OIL RUSTOLENE (PACKING 4 LTR TIN)		20 / LITER						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
164	DPK111783	7101001002	9150735232473 / REFRIGERATION LUB OIL DHB-002 (19 Liters Packing)	HARD FORD AC COMPRESSOR	91 / LITER	DHB-002	17FA000G5737A	DUNHAM-BUSH INDUSTRIES SND.BHD. LOT 5755-6,KIDMAL INDUSTRIAL PARK,BUKIT ANGKAT,43000 KAJANG. SELANGOR PH:+603-89249000 FAX:+603-89395020	DUNHAM-BUSH INDUSTRIES		TECHNICAL SPECIFICATION - FLASH POINT (ASTM D-92,COC) 190C,MELTING POINT :(ASTM D-92,COC)-30 CGENERAL SPECIFICATION - FLASH POINT (ASTM D-92,COC)190C,MELTING POINT :(ASTM D-92,COC)-30 C	
165	DGP114754		7025705274852 / LED TV 65 INCH		4 / PCS						TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
166	DGP104873	pl3060	7490735274813 / hp scanner		1 / PCS	PL3060					TECHNICAL SPECIFICATION - scanner model pl3060GENERAL SPECIFICATION - scanner model pl3060	
167	DCD114743		8440500002175 / BUTTON GOLDEN (22.86MM) FORE AND AFT RIG dress no 1&2 AND 7&7A		3000 / EACH/NUMBER					sample required alongwit quotes othervise quotes not accepted	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	item required as per specificatior
168	DCC113609		8440703291384 / GLOVES FIRE RETARDANT SIZE LARGE		112 / PAIR					sample required along with quotes otervise quotes not accepted	TECHNICAL SPECIFICATION - GLOVES FIRE RETARDANT SIZE LARGE GENERAL SPECIFICATION - GLOVES FIRE RETARDANT SIZE LARGE	ITEM IS TO BE PROCURED AGAINST TENDER SAMPLE.
169	DNT1024	702803	5925CH530990		8 /	NA					TECHNICAL SPECIFICATION -	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
	28		0 / MCB 2 POLE 25A		EACH/NUMBER						nullGENERAL SPECIFICATION - null	
170	DGP114957		5805705058692 / FAX MACHINE	FAX MACHINE	3 / EACH/NUMBER	LATEST MODEL/kx-ft907cx					TECHNICAL SPECIFICATION - A. Brothers FAX-2840 B. Modem speed 33.6 KBPS with automatic fallback C. Memory 16 MB D. Toner cartridge approx. 1,200 pages (A4) E. Drum cartridge approx. 12,000 pages (A4) F. Monochrome laser printing process G. Paper tray up to 400 sheets H. Printer, copier, scan & fax functionsGENERAL SPECIFICATION - A. Brothers FAX-2840 B. Modem speed 33.6 KBPS with automatic fallback C. Memory 16 MB D. Toner cartridge approx. 1,200 pages (A4) E. Drum cartridge approx. 12,000 pages (A4) F. Monochrome laser printing process G. Paper tray up to 400 sheets H. Printer, copier, scan & fax functions	
171	DGP114953	4003DN	7435705138632 / PRINTER HP LASER JET	COMPUTER	4 / EACH/NUMBER	NO DATA AVAILABLE		PK	PAKISTAN		TECHNICAL SPECIFICATION - Laser, 266 MHz, RAM 16 MB , 1200 x 12 dpi, 12 ppm(print speed b/w), Pages per month 25000 pages, Paper Type A4/A5/B5/Legal/Envelope, Connectivity Paraller and USB Port BothGENERAL SPECIFICATION - Laser, 266 MHz, RAM 16 MB , 1200 x 12 dpi, 12 ppm(print speed b/w), Pages per month 25000 pages, Paper Type A4/A5/B5/Legal/Envelope, Connectivity Paraller and USB Port Both	
172	DNF102444	ST4000NM0053/ST4000VX000	7025785207849 / 4TB SURVEILLANCE HARD DISK-SATA FOR NVR	CCTV System ST4000VX000 CHINA	9 / EACH/NUMBER	ST4000VX000	NA	Seagate Singapore International Headquarters Pte. Ltd. 7000 Ang Mo Kio Avenue 5, Singapore 569877, 65-6485-3888	CHINA		TECHNICAL SPECIFICATION - Marketing Name: Surveillance HDD Cache Multisegmented (MB): 64 Bytes per Sector : 4096 Cameras Supported : up to 32GENERAL SPECIFICATION - Marketing Name: Surveillance HDD Cache Multisegmented (MB): 64 Bytes per Sector : 4096 Cameras Supported :	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											up to 32	
173	DNF102437	6fm200se-x/12HD200/WPG200-12AN/R012-200	6140735226158 / SOLAR SEALED LEAD ACID BATTERY 12V 200AH	SOLAR SYSTEM	8 / EACH/NUMBER	ebaam /long		RITAR INTERNATIONAL GROUP SHEHZHEN RITAR POWER.,Ltd 10th Floor TOWER C, CHINA TEL:+86 -755-83475180	RITAR INTERNATIONAL GROUP		TECHNICAL SPECIFICATION - SOLAR SLA BATTERY 12V 200AH ACID BATTERY OEM, EBAAM & KUNG LONG, vision.GENERAL SPECIFICATION - SOLAR SLA BATTERY 12V 200AH ACID BATTERY OEM, EBAAM & KUNG LONG, vision.	
174	DGP114954	pl3060	7490735274813 / hp scanner		1 / PCS	PL3060					TECHNICAL SPECIFICATION - scanner model pl3060GENERAL SPECIFICATION - scanner model pl3060	
175	DNF102433	ML-1102S-A / ML-1102S-B / RJ-45 PORTS/4V1D	6099785166575 / FIBER MEDIA CONVERTER FOR IP CAMERAS	CCTV SYSTEM (PSS)	2 / PAIR	ML-1102S-A RJ45/4V1D		CETC Mansion No 5 walatong north street, Xicheng District, Beijing China 100120	M/S CETC international Co.Ltd		TECHNICAL SPECIFICATION - Optical Transceiver model number: ML-1102S-A ML-1102S-B (2 RJ-45 Ports sPEC: transceivers HAVING 100/1000 MBPS (GB) oem: MICROLINKGENERAL SPECIFICATION - Optical Transceiver model number: ML-1102S-A ML-1102S-B (2 RJ-45 Ports sPEC: transceivers HAVING 100/1000 MBPS (GB) oem: MICROLINK	
176	DGP113330	CORE I5	7025705246091 / PERSONAL COMPUTER CORE i5 12th GENERATION OR ABOVE		4 / SET	CORE I5					TECHNICAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											verification. e. PC without modification/ upgradation. GENERAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation.	
177	DGP114960	CORE I5	7025705246091 / PERSONAL COMPUTER CORE i5 12th GENERATION OR ABOVE		2 / SET	CORE I5					TECHNICAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											modification/ upgradation. GENERAL SPECIFICATION - 1. CPU Technology= Intel® Core i5 Processor 12th Generation or Above) (Minimum 3 Ghz, 6 MB, 4 Core or above). 2. System Memory= Minimum 8 GB DDR4 SDRAM. 3. Hard Disk= 512 GB ssd or NVME. 4. Keyboard= USB (3D Optical) . 5. Mouse= USB (Optical LED) 6. LED= 19" (Min) or higher (same brand) 7. LAN= Yes (Built in 1000) 8. Warranty= Minimum 01 Year or as provided by OEM, 9. OPERATING SYSTEM= MS - DOS ONLY (WITHOUT PRE-INSTALLED WINDOW). 10. Miscellaneous requirements: a. OEM sealed genuine PC. b. Authorized Dealer/ OEM COC. c. Certificate of genuineness. d. Online PC verification. e. PC without modification/ upgradation.	
178	DGP114956	nil	7025715283940 / PERSONAL COMPUTER CORE I9,		2 / SET	13900K					TECHNICAL SPECIFICATION - 1. Processor: INTEL CORE I9 14900F, 2. MOTHERBOARD= Tray ASUS Z790 Hero / MSI Z790 ACE / Gigabyte Z790 AORUS & original Windows, 3. STORAGE HDD: 16 TB total (2X2 TB NVME and 12 TB SSD 3.5-INCH), 4. RAM: 128 GB DDR5, 5. Graphic Card: NVIDIA RTX 5070 (12-GB) DUAL PORT, 6. Keyboard & Mouse: Logitech MK 550/570 7. DISPLAY: 2 X 27" LED MONITOR DVD- RW: BLUE RAY, 8. ORIGINAL WINDOW REQUIRED, 9. CUSTOMIZED/UNBRANDED PC REQUIRED, 10. ONE YEAR WARRANTY/GURRANTY ON DPL-15 REQUIRED, 11. CERTIFICATE OF GENIUSES OF PARTS REQUIRED GENERAL SPECIFICATION - 1. Processor: INTEL CORE I9 14900F, 2.	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											MOTHERBOARD= Tray ASUS Z790 Hero / MSI Z790 ACE / Gigabyte Z790 AORUS & original Windows, 3. STORAGE HDD: 16 TB total (2X2 TB NVME and 12 TB SSD 3.5-INCH), 4. RAM: 128 GB DDR5, 5. Graphic Card: NVIDIA RTX 5070 (12-GB) DUAL PORT, 6. Keyboard & Mouse: Logitech MK 550/570 7. DISPLAY: 2 X 27" LED MONITOR DVD- RW: BLUE RAY, 8. ORIGINAL WINDOW REQUIRED, 9. CUSTOMIZED/UNBRANDED PC REQUIRED, 10. ONE YEAR WARRANTY/GURRANTY ON DPL-15 REQUIRED, 11. CERTIFICATE OF GENIUSES OF PARTS REQUIRED	
179	DPK112513	TCW3 NMMA	0721500000013 / LUB OIL OMD-23 FOR TWO STROKE OUTBOARD GASOLINE ENGINE NMMA GRADE TCW3		500 / LITER	NO DATA AVAILABLE				-	TECHNICAL SPECIFICATION - ADDINOL NMMA TCW3 01 LTR PACKING LOCALLY AVBLEGENERAL SPECIFICATION - ADDINOL NMMA TCW3 01 LTR PACKING LOCALLY AVBLE	
180	DPK111782	90790-BS455	9150218770478 / OIL SAE 10W40 API SJ for YAMALUBE 4 STROKE MOTOR (01 Liter Packing)	RADAR-DA08	160 / LITER					-	TECHNICAL SPECIFICATION - BASE NUMBER, D2896,mgKOH/g: 6.9 D4739,mgKOH/g:6.0 part no 90790-bs455 updated against old part no FCW NMMA vide im direction on bases of oem quotation attachedGENERAL SPECIFICATION - BASE NUMBER, D2896,mgKOH/g:6.9 D4739, mgKOH/g:6.0 part no 90790-bs455 updated against old part no FCW NMMA vide im direction on bases of oem quotation attached	
181	DPK112229	FCW NMMA CERTIFIED	9150765179546 / YAMALUBE/ADDINOL API SJ SAE 10W-	350HP YAMAHA	400 / LITER	JAPAN		JAPAN	SHELL	-	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			30 (4 Stroke Marnie Oil)(01 Liter Packing)									
182	DGP114955	MFPM477FDW	7045785235867 / LASER JET COLOUR PRINTER		1 / EACH/NUMBER	477FDW					TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	
183	DPC110473	NO. NS/C01/GEN/566 DT 210902	0442509429120 / PAINT OIL FINISHING G. O.S.B. (GREEN)	FINISHING	513 / KILOGRAMME						TECHNICAL SPECIFICATION - NO DATA AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE	
184	DGP114958	HP Scanner 20G05A/L2747A	7490705218483 / HP SCANNER PRO 2500 F1/2600 F1 FLATBED	HP SERVER Pro 2500 F1	1 / EACH/NUMBER	HP Scanner 20G05A/Pro 2500 F1/PRO 2600 F1	NIL	MS ORA-TECH SYSTEM, FOUR SQUARE PLAZA 4TH FLOOR,BUILDING NO 21-A, H.H FAROOQI ROAD OFF TARIQ ROAD, PECHS, BLOCK-II, KARACHI. TELEPHONE NO 021-34535933 FAX NO : 021-34536441	HP		TECHNICAL SPECIFICATION - SCANNER TYPE FLATBED, ADF SCAN RESOLUTION UP TO 600DPI COLOR ADN MONOCHROME,ADF, UPTO 1200DPI, DUTY CYCLE UP TO 1500 PAGES BIT DEPTH 24 BITS EXTERNAL 48 BIT INTERNAL LEVEL OF GRAY SCALE 256 SCAN SIZE 216 X 297 GENERAL SPECIFICATION - SCANNER TYPE FLATBED, ADF SCAN RESOLUTION UP TO 600DPI COLOR ADN MONOCHROME,ADF, UPTO 1200DPI, DUTY CYCLE UP TO 1500 PAGES BIT DEPTH 24 BITS EXTERNAL 48 BIT INTERNAL LEVEL OF GRAY SCALE 256 SCAN SIZE 216 X 297	