



# **BID SOLICITATION DOCUMENTS**

**(Framework Contract FY 2023-24)**

**Computer Hardware & New Toners**

**For**

**Bacha Khan Medical Complex (BKMC)  
Gajju khan Medical College (GKMC)-MTI, Swabi,  
Nigar College of Nursing (NCN)-MTI, Swabi  
THQ Hospital Topi-MTI, Swabi  
THQ Hospital Chota Lahor-MTI, Swabi**

**Note:** The prospective bidder is expected to examine the Bidding Documents carefully, including all Instructions, Terms & Conditions, and Specifications etc. Failure to furnish all information required by the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect would result in the rejection of the Bid.

**Manager Material Management  
BKMC/GKMC-MTI, Swabi**

**Manager MIS  
BKMC/GKMC-MTI, Swabi**

**Hospital Director  
BKMC-MTI, Swabi**

## **INTRODUCTION:**

**Medical Teaching Institution (MTI) / Bacha Khan Medical Complex (BKMC)** located at Shahmansoor, **Swabi, Khyber Pakhtunkhwa** was established under Khyber Pakhtunkhwa Medical Teaching Institutions Reforms Act, 2015 to improve performance, enhance effectiveness, efficiency and responsiveness for the provision of quality healthcare services to the people of the Khyber Pakhtunkhwa,

Medical Teaching Institution (MTI) comprising Bacha Khan Medical Complex (BKMC), Gajju Khan Medical College (GKMC), Nigar College of Nursing (NCN), THQ Hospital Topi and THQ Hospital Chota Lahor invites separate Item wise sealed bids from the eligible bidders for procurement of Computer Hardware & New Toner Items through Open Competitive Bidding under rule 6(2) (a) “*Single Stage One Envelope*” bidding procedures of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.

## **INSTRUCTIONS TO BIDDERS:**

1. This Bidding procedure will be conducted in light of Framework Contract (Rule 31-A) of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.
2. The rate shall be considered for Bacha Khan Medical Complex (BKMC) / Gajju Khan Medical College (GKMC), Nigar College of Nursing (NCN), THQ Hospital Topi and THQ Hospital Chota Lahor-MTI, Swabi.
3. Bids complete in all respect must reach the undersigned by \_\_\_\_\_AM on \_\_\_\_\_, which will be opened at \_\_\_\_\_ hrs on the same day in the Committee room in the presence of the procurement committee and the bidders / representatives who choose to be present.
4. Each Bidder SHALL write the name of the quoted brand along with complete specifications, if NOT their bids shall not be further considered. (LIST attached)
5. All the bidders are required to provide annexure wise complete requisite documents with page marking.
6. Bidding shall be carried out for CFY 2023-24 under Framework contract in light of rule 31-A of KPPRA Rules 2014.
7. All prices quoted must be in Pak Rupees (PKR) and should include all applicable taxes. If not specifically mentioned in the Quotation, it will be presumed that the prices include all the taxes.
8. If any of the bidder requires any clarification regarding specification, Size, quality, or any other query, he may visit this Office during working hours till deadline for submission of the bids.
9. Bidders should be financially sound and have proper office, telephone number and fax number in Khyber Pakhtunkhwa.
10. Bidders are essentially required to provide correct and latest postal/email/web addresses, phone/mobile/fax numbers for actively and timely communication.
11. The Bidder may after its submission withdraw its bid prior to the expiry of the deadline prescribed for submission of bids. Withdrawn bids will be returned unopened to the Bidders.
12. The bidder must attach the original receipt along with the bidding document submitted to this institution. In case of photocopy, bank draft of equal amount must be attached.
13. Any bid not received as per terms and conditions laid down in this document are liable to be ignored. No offer shall be considered if:
  - a. Received without bid security;

- b. Received after the date and time fixed for its receipt;
  - c. The tender document and the bid unsigned;
  - d. The offer is ambiguous;
  - e. The offer is conditional;
  - f. The bidder is from blacklisted firm in any Federal/Provincial Govt. Deptt:
14. Usage of correction fluid & corrections will not be considered unless duly signed by the authorize person.
  15. Bids will be rejected if the Bid is in some way connected with bids submitted under names different from his own.
  16. In case of Bid Tie, the contract will be awarded to the firm who has more experience than competitors.
  17. Bidders are required to clearly mark on the envelop as Bid for “Category Name”
  18. Any direct or indirect effort by a bidding firm to influence this institution during the process of selection of a bidder or award of contract may besides rejection of its bid result into its disqualification from participation in the BKMC-MTI, Swabi future bids.
  19. Competent Authority reserves the right to reject any or all the bids as per provisions contained in Rule 47 of KPPRA Rules 2014.

## Bid Security

- a. The bidders are required to submit the Bid security (refundable) drawn in favor of “Hospital Director Bacha Khan Medical Complex-MTI, Swabi.”
- b. The bid security may be forfeited:
  - i) If a Bidder withdraws its bid during the performance of the contract period i.e., 30-06-2024.
  - ii) In case of a successful Bidder, if the Bidder fails to sign the contract.

S #	Description	Bid Security (PKR)
1.	<b>Computer Hardware &amp; New Toners</b>	<b>100,000/-</b>

## Eligibility Criteria

Bidders must give compliance to the below mentioned clauses as these are mandatory to being Eligible for the bidding process. Relevant certificates / documents must be attached.

S #	Description	Remarks
-	<b>Knock Out Clauses</b>	<b>YES/NO</b>
1.	<p><b>Registration with NTN /Valid Income Tax Registration/ Valid Sales Tax Registration.</b></p> <p>✓ Experience shall be counted / considered from the NTN Registration or Form “H”</p> <p>✓ Provide copy of certificate of incorporation</p>	<b>Mandatory</b>
2.	The bidder must have <i>relevant experience</i>	<b>Mandatory</b>
3.	<p>This undertaking should be tender specific. Submission of undertaking on legal valid and attested stamp paper that the firm is <b>NOT BLACKLISTED</b> by any of Provincial or Federal Government Department, Agency, Organization or autonomous body anywhere in Pakistan.</p> <p>(Provide copy of affidavit attached as annex in this document on non-judicial stamp paper)</p>	<b>Mandatory</b>
4.	The bidder has <b>NOT</b> been defaulter / insolvent nor bankrupt in past from any government department or financial institution.	<b>Mandatory</b>

## **EVALUATION AND COMPARISON OF BIDS**

1. The Department will evaluate and compare the bids which have been determined to be substantially responsive (Eligibility Criteria).
2. Bids shall be evaluated against the given specifications and other terms & conditions mentioned in the Bid Solicitation Documents.
3. After preliminary examination, the responsive bidder(s) will be asked to provide the samples (Where required) of their quoted items and the same will be inspected /approved by the procurement committee including technical members.
4. Rates of those items will be considered for comparisons which approved by the procurement committee
5. The Lowest Offer will be accepted, meeting the Specification / quality needs and ensuring value for money.
6. The rates shall be valid till 30-06-2024, however may extended for another period up to maximum one year after approval from the competent authority on annual basis.
7. Alternative bids / rates mentioned in Rate Form shall not be considered and shall be rejected by the Competent Authority.

## **Other Terms & Conditions: -**

1. This Bidding procedure will be conducted in light of Framework Contract (Rule 31-A) of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.
2. All the bidders will strictly follow the rate form attached as “Annex-A”
3. Contracts shall be confirmed through a written agreement signed between successful bidder and the BKMC-MTI, Swabi attached as “Annex-B”
4. All the bidders will sign the Affidavit attached as “Annex-C”
5. In case of a successful bidder, who repudiates the contract or fails to furnish performance and as the case may be shall proceed for blacklisting and the supply order will be placed to the Next Successful Bidder or from the alternative sources at the cost/risk of the concerned firm.
6. Bidders are advised in their best interest to maintain the required quality and not to quote for counterfeited or sub-standard items, as the inspection committee will ensure the quality of products at the time of supply of items.
7. The BKMC-MTI, Swabi shall retain the samples of firm(s) to whom the contract is awarded till completion of the supply period. However, samples of un-successful bidders shall be returned to them within seven (07) days of completion of process.
8. If any of the given specifications/parameters does not meet the required specifications, their offer will not be considered and shall summarily be rejected by BKMC-MTI, Swabi.
9. In case of repeated failure or non-supply the BKMC-MTI, Swabi reserves the right to forfeit the bid security and may proceed for debarment / blacklisting.
10. Each Items supplied shall strictly conform to the Schedule of Requirements and to the Technical Specifications prescribed by the BKMC-MTI, Swabi against each item.
11. The Unit Cost agreed in the Price Schedule (Rate Form), is inclusive of all taxation and costs associated with transportation and other agreed incidental costs.
12. If the successful firm fails / delays in performance of any of the obligations, under the Contract / Letter of Acceptance, violates any of the provisions of the Contract / Letter of Acceptance, commits breach of any of the terms and conditions of the Contract / Letter of Acceptance or found to have engaged in corrupt or fraudulent practices in competing for the award of contract / Letter of Acceptance or during the execution of the contract / Letter of Acceptance, the institution may without prejudice to any other right of action / remedy it may have, blacklist the bidder, either indefinitely or for a stated period, for future tenders in public sector, as per provision of KP Procurement Rules, 2014.



13. In case of a successful bidder, who repudiates the contract or fails to furnish performance and as the case may be shall proceed for blacklisting and the work order will be placed to the Next Successful Bidder or from the alternative sources at the cost/risk of the concerned firm.

**Delivery of Items.**

- **The Supplier will be bound to deliver the items within thirty days of issuance of purchase order. In case the supplier delays in performance of any of the obligations. Penalty rate of Two percent (2%) will be charged up to 15 days and beyond 15 days' penalty will be charged Five percent (5 %).**

**Award of Contract:**

Contracts shall be confirmed through a written agreement signed between successful bidder and the BKMC-MTI, Swabi attached as “Annex-B”.

**Payment:**

- i. Payment will be made within 30 days of after inspection by the end user / procurement subject to the availability of funds.
- ii. No advance payment will be permissible.
- iii. The payment will be made after successful supply, installation and inspection of all requisite items.
- iv. Payment of the bills will be subject to the deduction of government taxes.

**Bid Security: -**

The bid security shall be retained till the closing of the contract period i.e., 30-06-2024, from the successful bidders.

**BID FORM AND PRICE SCHEDULES****Price Schedule in Pak. Rupees (including all applicable taxes)**

**Note: - All the bidders are required to follow the following pattern while preparing financial bids.**

Name of Bidder \_\_\_\_\_

<b>S #</b>	<b>Item Description</b>	<b>Brand Name</b>	<b>Unit</b>	<b>Per Unit Rate offered Without GST</b>	<b>Per Unit Rate offered including GST</b>	<b>Remarks</b>
				In figures	In figures	

Signature of Bidder \_\_\_\_\_

*Note:* In case of discrepancy between unit price and total, the unit price shall prevail.

**FRAMEWORK CONTRACT (FORMAT)**

THIS FRAMEWORK CONTRACT is made and agreed today on 00 day of Month, 2023 between **Hospital Director Bacha Khan Medical Complex-MTI, Swabi Khyber Pakhtunkhwa** (*hereinafter referred to as the SIDB KP or the first party*) and **M/s XYZ**, (*hereinafter referred to as the Contractor or the second party or he/she, which expression, unless repugnant to the context, means and includes their legal heir/s, successors-in-interest, assignee/s and legal representative/s*) that: WHEREAS the SIDB KP has made an open competitive bidding for selection and rate contracting for supply of (*xyz item/s*) (*hereinafter referred to as goods*).

In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.

The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:

- (a) the Bid Form and the Price Schedule submitted by the Bidder;
- (b) the Schedule of Requirements;
- (c) the Technical Specifications;
- (d) the General Conditions of Contract;
- (e) the Special Conditions of Contract; and
- (f) the Board’s Notification of Award.

The following items have been selected under framework contract till 30-6-2024 from the date of signing of contract, however extendable to another year up-to a maximum of One Year.

S #	Item Name with Specifications	Unit Description Per Unit / Per Liter / Per Box / other	Approved rate	Remarks
1.				
2.				
3.				
4.				
5.				

**Both the parties agreed that: -**

1. The approved prices of all individual items (mentioned above) quoted in the financial bids shall remain valid till 30-06-2024.
2. During the currency of the contract, the supplier will be bound to deliver the items of the approved quality at its designated center from time to time at the approved rates within Thirty days of the receipt of Purchase Order. In case of failure, the department reserves the right to impose the penalty 2 % up to 15 days and beyond 15 days 5 % penalty will be charged.
3. The items offered must have at least one-year warranty period (where applicable).
4. You will NOT claim or charge transportation, loading / unloading, labor or any other charges related to or in the name of logistics, accidents, insurance, freight, etc.
5. The Unit Cost agreed in the Price Schedule (Rate Form), is inclusive of installation, testing, commissioning, all applicable taxes and costs associated with transportation and other agreed incidental costs.
6. Bill for payment in triplicate along with all other relevant and required documents shall be submitted by the 2<sup>nd</sup> Party to the BKMC-MTI, Swabi immediately after complete supply of stock. The Bidder shall be bound to pay all sorts of government taxes, duties and stamp duties, imposed earlier or during the financial year by the Government of Pakistan or by the Provincial Government of Khyber Pakhtunkhwa on any supplied / purchased item.
7. The payment will be made by the center within one month of the completion of the supply/inspection, however in case of non-availability of budget the center will make payment after releasing of budget from the competent authority.
8. In case of the situation related to Force Majeure, the Party-B may inform the BKMC-MTI, Swabi in writing about the situation immediately without delay along with solid proof through the fastest, lawful and available means of communication, but not through the electronic mail, and request the Board for the grant of extension in the supply period.
9. In case your firm repudiates the contract, bid security will be forfeited, the SIDB, concerned center reserve the rights to proceed for debarment / blacklisting under the relevant law.

Signature:

Hospital Director BKMC-MTI

Swabi, KPK.

Signature:

M/s XYZ

Name:

Designation:

CNIC No.

Stamp:

WITNESS NO. 1

Signature:

Name:

Designation:

CNIC No.

WITNESS NO. 2

Signature:

Name:

Father's Name:

Address:

CNIC No.

## AFFIDAVIT / UNDERTAKING

### Important Note:

All the bidders must submit the original affidavit on non-judicial stamp paper of Rs.100/- (Rs. One Hundred) attached with technical bid at the time of bid submission on the following format.

I, \_\_\_\_\_ Owners / Director / Legal Attorney / Accredited representative of M/s \_\_\_\_\_, solemnly declare that,

1. M/s \_\_\_\_\_ have read the contents of the Bidding Document and have fully understood it.
2. That the financial instruments, statements of facts, data and documents being submitted by M/s \_\_\_\_\_ for the *IFB No.04/Goods/Sep,2022* are true, genuine and correct.
3. Undertakes that information being submitted is correct and true, and that any false information shall lead to disqualification at any stage.
4. M/s \_\_\_\_\_ is not blacklisted by any of Provincial or Federal Government Department, Agency, Organization or autonomous body anywhere in Pakistan.
5. Bid Security (in original) is placed in the financial bid.
6. In case we fail to comply any of the aforesaid conditions or the documents submitted by M/s \_\_\_\_\_ is found false/forged, our tender will be cancelled forfeiting the Bid Security amount and debarring us from participation in future tenders of Medical Teaching Institution Bacha Khan Medical Complex, Khyber Pakhtunkhwa, for a period of one year.

**Signature with Seal of the Deponent (bidder)**

## Computer Hardware Items

S.No.	Item Description	Brand	Unit
1	Computer Hardware complete kit (Branded)	As Per Approved Sample	Kit
2	Computer Hardware Complete tool kit – Stanley Branded	Stanley	Kit
3	Digital meters for hardware	As Per Approved Sample	No's
4	USB 3.1 - 32 GB	HP, Kingston	No's
5	USB 3.1 - 64 GB	HP, Kingston	No's
6	USB 3.1 - 128 GB	HP, Kingston	No's
7	USB 3.2 - 32 GB	HP, Kingston	No's
8	USB 3.2 - 64 GB	HP, Kingston	No's
9	USB 3.2 - 128 GB	HP, Kingston	No's
10	USB Key board	Logitech	No's
11	USB Mouse Branded - Sensor resolution: 1000 Minimum	Logitech	No's
12	Wireless keyboard	Logitech	No's
13	Wireless mouse - Sensor resolution: 1000 Minimum	Logitech	No's
14	Wireless mouse & keyboard brand - Sensor resolution: 1000 Minimum	Logitech	No's
15	Computer Power cables – i.e 2/3 pin Branded	As Per Approved Sample	No's
16	Male to female power cables - Branded	As Per Approved Sample	No's
17	Male power cord splitter cable - Branded	As Per Approved Sample	No's
18	Female power cord splitter cable - Branded	As Per Approved Sample	No's
19	VGA cables for LED - Branded	As Per Approved Sample	No's
20	HDMI/ DV cables for LED	As Per Approved Sample	No's
21	HDMI cables 1 meter	As Per Approved Sample	No's
22	HDMI cables 3 meter	As Per Approved Sample	No's
23	HDMI cables 5 meter	As Per Approved Sample	No's
24	HDMI cables 10 meter	As Per Approved Sample	No's
25	HDMI cables 15 meter	As Per Approved Sample	No's
26	HDMI cable 20 meter	As Per Approved Sample	No's
27	HDMI cable 30 meter	As Per Approved Sample	No's
28	HDMI cables 1 meter – 4K	As Per Approved Sample	No's
29	HDMI cables 3 meter – 4K	As Per Approved Sample	No's
30	HDMI cables 5 meter – 4K	As Per Approved Sample	No's
31	HDMI cables 10 meter – 4K	As Per Approved Sample	No's
32	HDMI cables 15 meter – 4K	As Per Approved Sample	No's
33	HDMI cable 20 meter – 4K	As Per Approved Sample	No's
34	HDMI cable 30 meter – 4K	As Per Approved Sample	No's

35	VGA Cables 1 meter	As Per Approved Sample	No's
36	VGA Cables 5 meter	As Per Approved Sample	No's
37	VGA Cables 10 meter	As Per Approved Sample	No's
38	VGA Cables 15 meter	As Per Approved Sample	No's
39	VGA Cables 20 meter	As Per Approved Sample	No's
40	HDMI to VGA converter	As Per Approved Sample	No's
41	Printer USB cable 1 meter	As Per Approved Sample	No's
42	Printer USB cable 2 meter	As Per Approved Sample	No's
43	Printer USB cable 3 meter	As Per Approved Sample	No's
44	Printer USB cable 5 meter	As Per Approved Sample	No's
45	CMOS battery cells	As Per Approved Sample	No's
46	Serial port cord 9 pin	As Per Approved Sample	No's
47	LAN card PCI Express	As Per Approved Sample	No's
48	Laptop RAM - DDR4-PC4 SODIMMS – 8GB	As Per Approved Sample	No's
49	Laptop RAM - DDR4-PC4 SODIMMS – 16GB	As Per Approved Sample	No's
50	Server RAM 16 GB	DELL, HP, HC3	No's
51	Server RAM 32 GB	DELL, HP, HC3	No's
52	Server RAM 64 GB	DELL, HP, HC3	No's
53	Server RAM 128 GB	DELL, HP, HC3	No's
54	Server RAM 32 GB DDR4-3200 RDIMM Memory Module	DELL, H3C	No's
55	Server RAM 64 GB DDR4-3200 RDIMM Memory Module	DELL, H3C	No's
56	DDR 4 - 4GB RAM -	ADATA, SAMSUNG, KINGSTON	No's
57	DDR 4 - 8GB RAM	ADATA, SAMSUNG, KINGSTON	No's
58	DDR 4 - 16GB RAM	ADATA, SAMSUNG, KINGSTON	No's
59	DDR 3 - 4GB RAM	ADATA, SAMSUNG, KINGSTON	No's
60	DDR 3 - 8GB RAM	ADATA, SAMSUNG, KINGSTON	No's
61	DDR 3 - 16GB RAM	ADATA, SAMSUNG, KINGSTON	No's
62	HDD Internal 500 GB	WD, SEAGATE, SAMSUNG, ADATA	No's
63	HDD Internal 1 TB	WD, SEAGATE, SAMSUNG, ADATA	No's
64	HDD Internal 2 TB	WD, SEAGATE, SAMSUNG, ADATA	No's
65	HDD Internal 3 TB	WD, SEAGATE, SAMSUNG, ADATA	No's



66	HDD Internal 4 TB	WD, SEAGATE, SAMSUNG, ADATA	No's
67	HDD Internal 8 TB	WD, SEAGATE, SAMSUNG, ADATA	No's
68	2TB, SATA Interface 6Gbps, Cache 128MB, RPM 5400, Form Factor 3.5Inch (Surveillance Grade)	SATA Interface	No's
69	4TB, SATA Interface 6Gbps, Cache 128MB, RPM 5400, Form Factor 3.5Inch (Surveillance Grade)	SATA Interface	No's
70	8TB, SATA Interface 6Gbps, Cache 128MB, RPM 5400, Form Factor 3.5Inch (Surveillance Grade)	SATA Interface	No's
71	HDD External 500 GB - Shock Proof	SAMSUNG, TRANSCEND, SANDISK	No's
72	HDD External 1 TB - Shock Proof	SAMSUNG, TRANSCEND, SANDISK	No's
73	HDD External 2 TB - Shock Proof	SAMSUNG, TRANSCEND, SANDISK	No's
74	HDD External 4 TB - Shock Proof	SAMSUNG, TRANSCEND, SANDISK	No's
75	HDD External 8 TB - Shock Proof	SAMSUNG, TRANSCEND, SANDISK	No's
76	SSD M2 – 240 / 256 GB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
77	SSD M2 – 512 GB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
78	SSD M2 – 1 TB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
79	SSD M1 – 240 / 256 GB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
80	SSD M1 – 512 GB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
81	SSD M1 – 1 TB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
82	PORTABLE SSD - 512 SSD Passport Drives USB 3.0 / Type-C	ADATA, SAMSUNG, Kingston, WD	No's
83	PORTABLE SSD - 1 TB SSD Passport Drives USB 3.0 / Type-C	ADATA, SAMSUNG, Kingston, WD	No's

84	External Speakers	A4Tech, Logitech, Blackcoper	No's
85	Portable Wireless Speakers	A4Tech, Logitech, Blackcoper	No's
86	SSD HDD SFF 128 GB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
87	SSD HDD SFF 240 GB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
88	SSD HDD SFF 512 GB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
89	SSD HDD SFF 1 TB	SAMSUNG, TRANSCEND, SANDISK, ADATA	No's
90	Mouse Pad (Sticky)	As Per Approved Sample	No's
91	USB To ethernet connecter best quality	As Per Approved Sample	No's
92	Spray WD40	As Per Approved Sample	No's
93	Spray Glint	As Per Approved Sample	No's
94	Heat gun	As Per Approved Sample	No's
95	Glue Gun	As Per Approved Sample	No's
96	Glue stick gun	As Per Approved Sample	No's
97	CD, s	As Per Approved Sample	No's
98	DVD CD	As Per Approved Sample	No's
99	Power Adapter for thermal Printer 12V 1.5Amp & 24 V 2.5 am	As Per Approved Sample	No's
100	Power adapter for laptop 19.5 V 3.3Amp	As Per Approved Sample	No's
101	VGA Splitter	As Per Approved Sample	No's
102	4 Port PCI Serial Adapter Card	As Per Approved Sample	No's
103	2 Port PCI Serial Adapter Card	As Per Approved Sample	No's
104	Wireless Bluetooth	Mi True Wireless Earbuds Basic 2	No's
105	USB Splitter 4, 6 ports	As Per Approved Sample	No's
106	USB Headphones	Logitech	No's
107	Wireless Headphones	Logitech, Mi,	No's
108	VGA to HDMI & HDMI to VGA Converter	As Per Approved Sample	No's
109	USB Male to Female	As Per Approved Sample	No's
110	CPU Heatsink and Cooling Fan	As Per Approved Sample	No's
111	Network Switch S5720-28X-PWR-SI-AC with 4 10G uplink Ports	As Per Approved Sample	No's
112	Network Switch S6720-30C-EI-24S	As Per Approved Sample	No's
113	Network cable Cat 7	3M, Schneider Original	Roll

114	Network Cable Cat 6e	3M, Schneider Original	Roll
115	Network Cable grading tester	As Per Approved Sample	No's
116	Crimping tool	As Per Approved Sample	No's
117	Connector RJ 45	As Per Approved Sample	No's
118	Connector RJ 11	As Per Approved Sample	No's
119	Cable tester	As Per Approved Sample	No's
120	Networking Tool kit	As Per Approved Sample	Kit
121	Air Blower 1600 r.p.m	As Per Approved Sample	No's
122	Air Blower No-load speed:13000 r.p.m or more	As Per Approved Sample	No's
123	Air Blower 680 W, 8300 - 16300 r.p.m	As Per Approved Sample	No's
124	Logitech C930E BUSINESS WEBCAM	Logitech	No's
125	Logitech BCC950 BUSINESS WEBCAM	Logitech	No's
126	Original Smart Power Surge Protector	As Per Approved Sample	No's
127	Multimedia Projector 3000 minimum Lumens DLP	View Sonic, Panasonic, BenQ, Sony	No's
128	Multimedia Projector 3500 minimum Lumens DLP	View Sonic, Panasonic, BenQ, Sony	No's
129	Multimedia Projector 4000 minimum Lumens DLP	View Sonic, Panasonic, BenQ, Sony	No's
130	Casting Device - 4K Ultra HD Streaming Media Player	Mi Box	No's
131	Motorized Projector Screen 8 ft x6	As Per Approved Sample	No's
132	Motorized Projector Screen 10 ft x8	As Per Approved Sample	No's
133	Multimedia Projector Ceiling Mount 2 Foot	As Per Approved Sample	No's
134	Multimedia Projector Ceiling Mount 4 Foot	As Per Approved Sample	No's
135	CCTV Camera 2mp with night vision	As Per Approved Sample	No's
136	CCTV 4 MP IP Camera	As Per Approved Sample	No's
137	CCTV 8 MP IP Camera	As Per Approved Sample	No's
138	CCTV PTZ IP Camera 2 MP	As Per Approved Sample	No's
139	CCTV PTZ IP Camera 4 MP	As Per Approved Sample	No's
140	CCTV PTZ IP Camera 8 MP	As Per Approved Sample	No's
141	CCTV PTZ Wi-Fi Camera 2 MP	As Per Approved Sample	No's
142	CCTV PTZ Wi-Fi Camera 4 MP	As Per Approved Sample	No's
143	CCTV PTZ Wi-Fi Camera 8 MP	As Per Approved Sample	No's
144	SD card 128 GB	SanDisk, Kingstone, Samsung	No's
145	SD card 256 GB	SanDisk, Kingstone, Samsung	No's
146	NVR 8 port	As Per Approved Sample	No's
147	NVR 16 Port	As Per Approved Sample	No's
148	NVR 24 Port	As Per Approved Sample	No's

149	NVR 32 Port	As Per Approved Sample	No's
150	POE Switch 05 port	As Per Approved Sample	No's
151	POE Switch 08 port	As Per Approved Sample	No's
152	POE Switch 16 port	As Per Approved Sample	No's
153	POE Switch 24 port	As Per Approved Sample	No's
154	POE Switch 32 port	As Per Approved Sample	No's
155	Patch Cable 3 meter	3M, Schneider or equivalent - Original	No's
156	Patch Cable 5 meter	3M, Schneider or equivalent – Original	No's
157	Patch Cable 10 meter	3M, Schneider or equivalent - Original	No's
158	Fiber Patch cable 1 meter (AB) - Original	(AB) – Original	No's
159	Fiber Patch cable 3 meter (AB) - Original	(AB) – Original	No's
160	Fiber ODF 2 Port	As Per Approved Sample	No's
161	Fiber ODF 6 Port	As Per Approved Sample	No's
162	Fiber ODF 12 Port	As Per Approved Sample	No's
163	Fiber ODF 24 Port	As Per Approved Sample	No's
164	SFP 40 G	H3C or As Per Approved Sample	No's
165	SFP 10 G	H3C or As Per Approved Sample	No's
166	Fiber Check Meter	As Per Approved Sample	No's
167	4 core armoured fiber optic cable / meter	As Per Approved Sample	Per Meter
168	6 core armoured fiber optic cable / meter	As Per Approved Sample	Per Meter
169	12 core armoured fiber optic cable / meter	As Per Approved Sample	Per Meter
170	24 core armoured fiber optic cable / meter	As Per Approved Sample	Per Meter
171	Slide Changer remote for multimedia projector	logitech	No's
172	Paper Shredder 5 sheet	As Per Approved Sample	No's
173	Paper Shredder 7 sheet	As Per Approved Sample	No's
174	Paper Shredder 20 sheet	As Per Approved Sample	No's
175	Wireless Mic (Branded)	As Per Approved Sample	No's
176	Wired Mic (Branded)	As Per Approved Sample	No's
177	Power Supply for Desktop Core i3, i5, i7	As Per Approved Sample	No's
178	Laptop Batteries Core i3, i5, i7	Lenovo, Dell, Hp	No's
179	Laptop Chargers Core i3, i5, i7	Lenovo, Dell, Hp	No's
180	CPU Fan Core i3, i5, i7	Lenovo, Dell, Hp	No's
181	LCD Monitor 17"	Lenovo, Dell, Hp	No's
182	LCD Monitor 19"	Lenovo, Dell, Hp	No's
183	LCD Monitor 22"	Lenovo, Dell, Hp	No's
184	LCD Monitor 24"	Lenovo, Dell, Hp	No's

185	Layer 3 48-Port Network Switch with 2 Gigabit & 2 Fiber ports. With redundant power supply	Cisco/ Huawei /H3C	No's
186	Layer 3 32 Port Network Switch with 2 Gigabit & 2 Fiber ports. With redundant power supply	Cisco/ Huawei /H3C	No's
187	Layer 3 16 Port Network Switch with 2 Gigabit & 2 Fiber ports. With redundant power supply	Cisco/ Huawei /H3C	No's
188	Layer 3 Switch with 24 Fiber Ports, 2 Gigabit Ports & 4 Ethernet Ports	Cisco/Huawei/H3C	No's
189	24 Port Network Switch (Unmanageable) Rack mounted, giga switch.	H3C/Cisco/Huawei	No's
190	16 Port Network Switch (Unmanageable) Rack mounted, giga switch.	H3C/Cisco/Huawei	No's
191	8 port network Giga switch		No's
192	Access Point - Wi-Fi Adapter	Net Gear AC 1200 or 3M	No's
193	Access Point – Archer AX 10 AX1500 Wi-Fi 6 Router	TP Link, Net Gear, Cisco, HC3	No's
194	Access Point	– Cisco CBW 140 AC	No's
195	Wireless Router - Support user up to 20	Linksys, Cisco, TP Link	No's
196	Wireless Router - Support user up to 40	Linksys, Cisco, TP Link	No's
197	Wireless Router - Support user up to 60	Linksys, Cisco, TP Link	No's
198	Outdoor CPE - 300Mbps Wireless N Outdoor Access Point CAP300-Outdoor	TP Link, CISCO, H3C	No's
199	Outdoor CPE - 600Mbps Wireless N Outdoor Access Point CAP600-Outdoor	TP Link, CISCO, H3C	No's
200	Outdoor CPE - TP-Link Outdoor CPE220 2.4Ghz 300Mbps	TP Link, D-Link, H3C	No's
201	H3C MSR830 Router Series	H3C	No's
202	H3C 16 Port Giga Switch	H3C	No's
203	H3C 24 Port Giga Switch	H3C	No's
204	H3C 48 Port Giga Switch	H3C	No's
205	Wifi USB Adopter 150 mpbs	As Per Approved Sample	No's
206	Wifi USB Adopter 300 mpbs	As Per Approved Sample	No's
207	Wifi USB Adopter 600 mpbs	As Per Approved Sample	No's
208	Wifi USB Adopter 1 GB	As Per Approved Sample	No's
209	Network Cable Clips (Best Quality)	As Per Approved Sample	No's
210	BNS Storage 10TB/ 20TB (Hot Swappable)	As Per Approved Sample	No's
211	Mouse PS2	As Per Approved Sample	No's

212	Barcode Reader (Mesh/ Multiline) Best Quality Maintenance Free	As Per Approved Sample	No's
213	Imported UPS with Internal Dry Batteries for Computer (1KVA)	Pure sign wave or As per Approved Sample	No's
214	Power Extension for Computers (Best Quality)	As Per Approved Sample	No's
215	Wireless Range Extender (Access Point 2 Antenna)	As Per Approved Sample	No's
216	Microsoft Office 365 licensed software	As Per Approved Sample	Job
217	Microsoft Office 2021 Pro Plus licensed software	As Per Approved Sample	Job
218	Microsoft Windows 10 / 11 Professional licensed software	As Per Approved Sample	Job
219	Registered/Licensed Kaspersky Antivirus for Single/Multi users	Kaspersky	Job
220	Cisco DB9 to Rj-45 Console cable (10 & 30 feet) best quality	As Per Approved Sample	No's
221	USB to RJ-45 Console Cable (10 & 30feet)	As Per Approved Sample	No's
222	Cable Tags/Labels Best Quality	As Per Approved Sample	No's
223	Cable Tag Gun/Tagger Best quality	As Per Approved Sample	No's
224	4/6/ way socket PDU (Power Distribution) Unit	As Per Approved Sample	No's
225	8/12-way socket PDU (Power Distribution) Unit	As Per Approved Sample	No's
226	Cable Stripper Best Quality	As Per Approved Sample	No's
227	Cable Zip tie 4 inches / 100 unit	As Per Approved Sample	Pack of 100
228	Cable Zip tie 8 inches / 100 unit	As Per Approved Sample	Pack of 100
229	Cable Zip tie 12 inches / 100 unit	As Per Approved Sample	Pack of 100
230	IP Phones	grandstream, Sangoma	No's
231	2x & 3x Ethernet Splitters Best Quality	As Per Approved Sample	No's
232	Cable Ducts (Adam Jee) Popular length 10 feet 16x25	Adam Jee	No's
233	Cable Ducts (Adam Jee) Popular length 10 feet 16x38	Adam Jee	No's
234	Cable Ducts (Adam Jee) Popular length 10 feet 25x25	Adam Jee	No's
235	USB To RJ45 Connector best Quality	As Per Approved Sample	No's
236	CPU Security Lock for Desktop PC best Quality	As Per Approved Sample	No's
237	Network Cable Trays	As Per Approved Sample	No's
238	Network Cable Manager	As Per Approved Sample	No's
239	IOs, IO Box, Faceplate Single	3M, Schneider	No's
240	IOs, IO Box, Faceplate double	3M, Schneider	No's
241	Flexible pipe - AC drain pipe (Size1") Bundle 150 feet	As Per Approved Sample	Bundle of 150 Feet

242	Flexible Pipe - AC drain pipe (Size 2") Bundle 150 feet	As Per Approved Sample	Bundle of 150 Feet
243	Fiber Optic PIG Tails	As Per Approved Sample	No's
244	USB to Ethernet HDMI USB Adapter with 1000 Mbps Ethernet port 4k HDMI,2 USB 3.0 and USB 3.1 Charging ports Compatible with MacBook/Pro/Air/Android Phone, Laptops, Tablet etc.	As Per Approved Sample	No's
245	Telephone Connection cable (100 meter)	As Per Approved Sample	100 Meter Cable
246	Telephone hard cable for outdoor / Bundle price	As Per Approved Sample	Bundle
247	Telephone Rosette	As Per Approved Sample	No's
248	PTCL Splitter	As Per Approved Sample	No's
249	POE Wireless access point	As Per Approved Sample	No's
250	Thermal Receipt Printer – for 80 mm roll paper i.e 8 dots/mm minimum	As Per Approved Sample	No's
251	Epson L805 Wi-Fi Photo Ink Tank Printer with card tray	Epson	No's
252	Epson T60 Color Laser jet Printer	Epson	No's
253	Laser Jet pro P1102w wireless printer	As Per Approved Sample	No's
254	Laser jet pro M428fdw multifunction printer	As Per Approved Sample	No's
255	Printer B&W Conon LBP 226 DW image class or equivalent	As Per Approved Sample	No's
256	Color Printers (HP Desk Jet 2331) or equivalent	As Per Approved Sample	No's
257	Color Printer (Canon Pixma E560) or equivalent	As Per Approved Sample	No's
258	HP Color LaserJet Pro M454dn or equivalent	As Per Approved Sample	No's
259	Canon Laser Shot LBP2900 or equivalent	As Per Approved Sample	No's
260	Digital Photocopier Machine Make Canon Model IR-2630i or equivalent	As Per Approved Sample	No's
261	Barcode Printer	As Per Approved Sample	No's
262	Color Printer – image CLASS MF643 Cdw or equivalent	As Per Approved Sample	No's
263	Printer HP LaserJet Pro MFP M137fnw Printer or equivalent	As Per Approved Sample	No's
264	Printer HP LaserJet M111w Printer or equivalent	As Per Approved Sample	No's
265	SD Card 128 GB	SanDisk	No's
266	SD Card 256 GB	SanDisk	No's
267	Cisco CBW 140-AC	Cisco	No's
268	Logitech Z906 5.1 Surround Sound Speaker System	Logitech	Set
269	Logitech 4k Pro Webcam	Logitech	No's
270	Kingston Exodia M Feature USB 3.2 64 GB	Kingston	No's

271	Router Cisco 890Series / Equivalent	H3C, Huawei, Cisco	No's
272	Laptop battery for HP/DELL/Lenovo laptop – Best Quality	HP/Dell/Lenovo	No's
273	Power Adaptor for HP/DELL/Lenovo laptop – Best Quality	HP/Dell/Lenovo	No's
274	Laptop HP ProBook 450G4 Battery	HP ProBook	No's
275	Laptop Battery HP 440 G8	HP	No's
276	Charger for Laptop HP 440 G8	HP	No's
277	IOs + Box Single Point + Face Plates	3m, Schneider	No's
278	IOs + Box Double Point + Face Plates	3m, Schneider	No's
279	HP Laptop Branded Carrying Bag	Samsung/Sony/LG Original	No's
280	Smart LED TV 32 Inch 4K	Samsung/Sony/LG Original	No's
281	Smart LED TV 40 Inch 4K	Samsung/Sony/LG Original	No's
282	Smart LED TV 48 Inch 4K	Samsung/Sony/LG Original	No's
283	Smart LED TV 55 Inch 4K	Samsung/Sony/LG Original	No's
284	Smart LED TV 65 Inch 4K	Samsung/Sony/LG Original	No's
285	2U Network rack with Cooling Fan & Lock	As Per Approved Sample	No's
286	4U Network rack with Cooling Fan & Lock	As Per Approved Sample	No's
287	6U Network rack with Cooling Fan & Lock	As Per Approved Sample	No's
288	9U Network rack with Cooling Fan & Lock	As Per Approved Sample	No's
289	27U Server rack with Cooling Fan & Lock	As Per Approved Sample	No's
290	Heat Gun	As Per Approved Sample	No's
291	Dell 130.OW AC Adapter (Model LA130PM190)	As Per Approved Sample	No's
292	Stacking cable	Cisco, Huawei	No's
293	Cat 7 Cable Shielded	3M or equivalent	Bundle
294	Cat 6 Cable Shielded	3M or equivalent	Bundle
295	Connector RJ 45 Shielded	3M or equivalent	No's
296	Connector RJ 45 Unshielded	3M or equivalent	No's
297	Power Adaptor 9-volt, 12 volts	As Per Approved Sample	No's
298	Power Adaptor 24 volt	As Per Approved Sample	No's
299	Electrical screw drawer	As Per Approved Sample	No's
300	Wireless drill with battery pack	As Per Approved Sample	No's
301	Adapter -Dell OptiPlex 3280 130 W, Model LA130PM190	As Per Approved Sample	No's
302	Sony Camera A6400 with 16-50 Lenses	Sony	No's
303	Canon Camera M-50 u with 15-45 Lenses	Canon	No's



304	Nikon Camera 7-50 with 16-50 Lenses	Nikon	No's
305	Mic Boya XM6 S2	Boya	No's
306	Mic Boya wm8 Pro k1	Boya	No's
307	Rode Wireless Go ii	Rode	No's
308	Rode Wireless Go ii Double	Rode	No's
309	Extra Battery for Canon Camera	As Per Approved Sample	No's
310	Extra Battery for Nikon Camera	As Per Approved Sample	No's
311	Battery for Sony Camera	As Per Approved Sample	No's
312	Card 4K 128 Gb	As Per Approved Sample	No's
313	Tripod VT-1500	As Per Approved Sample	No's

### New Toners List

S.NO.	NAME OF ITEM
1.	Computer Printer Toner HP 15/A
2.	Computer Printer Toner Samsung ML-1660
3.	Computer Printer Toner HP 13/A
4.	Computer Printer Toner HP 10/A
5.	Computer Printer Toner HP 12/A
6.	Computer Printer Toner HP 35/A
7.	Computer Printer Toner HP 49/A
8.	Computer Printer Toner HP 85/A
9.	Computer Printer Toner 05/L
10.	Computer Printer Toner HP 06/L
11.	Computer Printer Toner HP 53/A
12.	Computer Printer Toner HP 78/A
13.	Computer Printer Toner HP 92/A
14.	Computer Printer Toner Samsung A/L D3/1520
15.	Computer Printer Toner HP 05/A
16.	Computer Printer Toner Samsung 1640
17.	Computer Printer Toner HP 80/A
18.	Ribbon for Epson MX-80 (LQ-300)
19.	Ribbon 2170
20.	Ribbon for LQ-310 Printer

21.	Ribbon for LQ-350
22.	Photostat Toner DP 1820/1520
23.	Photostat Toner DP 8025/3030
24.	Photostat Toner 235RT
25.	Computer Printer HP toner 83A
26.	Sharp Photostat Machine Toner
27.	Computer Printer Toner HP 17/A
28.	Computer Printer Toner HP 79A
29.	XID 8300 Color Ribbon & Re-Transfer Film
30.	Retransfer Film for XID Matica 8300 (Color Ribbon) OR PVC Patient Cards
31.	Retransfer Film for XID Matica 8300 (Black & White) (Ribbon Monochrome
32.	Computer Printer Toner HP 26A
33.	CB540A HP Color Laser Jet CO1515n (All set Original) CB541A HP Color Laser Jet CP1515n CB542A HP Color Laser Jet CP1515n CB542A HP Color Laser Jet CP1515n
34.	Cartridge Model ML2850 for Printer
35.	Cartridge Model TN3145 for Printer
36.	HP Drum 19A /17A for HP Printer M102A
37.	HP 81A Toner
38.	Computer Printer Toner 130A Printer
39.	Computer Printer Toner 130A Color
40.	Computer Printer Toner 131A Color
41.	Computer Printer Toner 18A
42.	Computer Printer Toner HP 51A
43.	Computer Printer Toner HP 90 A
44.	Computer Printer Toner HP19A
45.	Computer Printer Toner HP 05A
46.	HP 201A (Set of 4)
47.	Liquid Toner Tanks Color Refill
48.	HP 90X (CE390XD)
49.	HP Laser Jet Printer Toner 32A
50.	Bizhub 367 Konica Toner
51.	HP Laser Jet Printer Cartridge 94A
52.	HP Printer Toner 59x
53.	HP printer Toner 150A

54.	Toner for Photocopier Bizhub 215
55	Ribbon Cartridge Printer Hiti CS-200 E
56	Hp Printer Toner 87A
57	HP Laserjet Toner 76A
58	Canon Printer Cartridge 057
59	HP Printer Toner 107 A
60	HP Printer Toner 30 A
61	HP Drum 32A
62	Canon Toner Cartridge 51
63	Canon 51 Drum
64	Computer Printer Toner HP 15/X
65	Computer Printer Toner HP 13/X
66	Computer Printer Toner HP 10/X
67	Computer Printer Toner HP 12/X
68	Computer Printer Toner HP 35/X
69	Computer Printer Toner HP 92/X
70	Computer Printer Toner HP 17/X
71	Computer Printer Toner HP 79/X
72	Computer Printer Toner HP 26/X
73	Computer Printer Toner HP 81/X
74	Computer Printer Toner HP 90/X
75	Computer Printer Toner HP 87/X
76	Computer Printer Toner HP 76/X
77	Computer Printer Toner HP 30/X

**Note:**

- **Samples Should be called from the first lowest bidder if failed or unsatisfactory will be rejected, and will be called from the Second Lowest Bidder.**
- **All Supplies are subjected to acceptance by inspection committee.**