



Government of Pakistan  
NATIONAL INFORMATION TECHNOLOGY BOARD (NITB)  
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Government of Pakistan  
**NATIONAL INFORMATION TECHNOLOGY BOARD**  
**(NITB)**

**Request for Proposal for**  
**Purchase of IT Equipment and Licenses Renewal**  
Tender No. NITB-4(451)/2026

16<sup>th</sup> May, 2026

[www.nitb.gov.pk](http://www.nitb.gov.pk)



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## Data Sheet

Bid Selection Method	As per Public Procurement Rules, 2004 'Single Stage - Two Envelope' procedure will be adopted. The method of selection is Quality and Cost Based Selection (QCBS). This RFP is available under the Tender link of following websites <a href="https://nitb.gov.pk">https://nitb.gov.pk</a> and <a href="https://www.ppra.org.pk">https://www.ppra.org.pk</a>		
Bid Security	<b>Bid Security</b>		
	<b>Sr. No.</b>	<b>Lot Title &amp; No.</b>	<b>Amount (PKR)</b>
	1	Lot 1: Laptop and Desktop	700,000
	2	Lot 2: Tablet & Accessories	55,000
	3	Lot 3: Printers	350,000
	4	Lot 4: Scanner	150,000
	5	Lot 5: Networking & Connectivity	50,000
	6	Lot 6: Video & Conferencing Equipment	50,000
	7	Lot 7: Power Backup Solution	15,000
	8	Lot 8: Security & Access Devices	25,000
	9	Lot 9: Sangfor IAG License Renewal	100,000
	10	Ruckus Virtual Smart Zone Renewal	50,000
	11	Lot 10: Kaspersky Endpoint Protection Licenses	100,000
	12	Lot 11: Huawei Firewall Renewal	100,000
	13	Lot 12: Photocopier, audio video conference solution and SMD	100,000
14	Lot 13: UPS Repairing and Batteries Replacement	20,000	
Deliverables	For Supply, Installation, Commissioning, Configuration, Integration & testing (as applicable). <b>Lot-1</b> Laptops, Desktops Computers <b>Lot-2</b> Smart Tablets (GSM+WIF) with Stands <b>Lot-3</b> Printer LaserJet, Smart Portable Printers 3in1, Color Laser Printer, MF Printer (B&W) <b>Lot-4</b> Scanners <b>Lot 5</b> LAN Switches (8 Ports) <b>Lot 6</b> Video Conference Equipment, LED 55 inch, 4k Portable Webcam with tripod stand		



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	<p><b>Lot 7</b> UPS 1 KVA with built-in batteries</p> <p><b>Lot 8</b> Biometric Devices</p> <p><b>Lot 9</b> Sangfor IAG License Renewal Ruckus Virtual Smart Zone Support Renewal</p> <p><b>Lot 10</b> Kaspersky Endpoint Protection (250 Clients) License Renewal</p> <p><b>Lot 11</b> Huawei Firewall Renewals (02)</p> <p><b>Lot 12</b> Photocopier, audio video conference solution and SMD</p> <p><b>Lot 13</b> UPS Repairing and Batteries Replacement</p>
Contact Person	Assistant Directory (Admin) Email: <a href="mailto:muhammad.jamil@nitb.gov.pk">muhammad.jamil@nitb.gov.pk</a> Phone: 051-9265059
Language	Proposals should be submitted in English language
Currency	All prices should be quoted in Pak Rupees
Taxes	The quoted prices should include all applicable taxes etc.
Proposal Validity	Proposals must remain valid for ninety (90) days after the bids' submission date
Bidder must submit	The bids shall be submitted electronically through EPADS. For registration and training on EPADS or in case of any technical difficulty in using EPADS, prospective bidders may contact Public Procurement Regulatory Authority. NITB may, however, require hard copies of the bids already submitted electronically through EPADS though the reliance will only be made on the bids submitted electronically.
Proposal Submission Address	NITB, Plot No. 24-B, Street No. 06, Sector H-9/1, Islamabad
Pre Bid Meeting	A Pre-bid meeting may be held in the premises of the National Information Technology Board (NITB) on 21.05.2026 at 1100 hours Plot No. 24-B, Street No. 6, Sector H-9/1, Islamabad.
Submission Date & Time	The bids must be uploaded on EPADS on or before 01.06.2026 at 1100 hours Technical proposals shall be opened on the same day at 1130 hours.
	*Note: The Queries, if any, may be forwarded via email to <a href="mailto:muhammad.jamil@nitb.gov.pk">muhammad.jamil@nitb.gov.pk</a> (NITB) within ten (10) days of publishing of this RFP document.



## Executive Summary

National IT Board (NITB) is an autonomous board and is mandated to undertake and coordinate e-government initiatives at Federal Ministries/Divisions and Departments, provide consulting and advisory services in acquiring and implementing IT solutions as well as IT capacity building of staff of these organizations. NITB intends through this tender to purchase the following items along with installation & configuration services (where applicable) from the eligible bidders. After sale support, warranty and trainings with certification is also required (if and where applicable).

### 1. Invitation to Bids

The National Information Technology Board (hereinafter called “NITB” and/or the ‘Procuring Agency’) intends to invite bids against this RFP titled “Purchase of IT Equipment and Licenses Renewal” from the eligible Bidders.

#### 1.1 PPRA Rules to be followed

This tendering process shall be governed by PPRA Rules, 2004 from all aspects, and the PPRA Rules, 2004, whether or not specifically referenced in here, shall be deemed part of this RFP where applicable. These Rules may be obtained from PPRA’s website.

In this document, unless otherwise mentioned to the contrary, "Rule" and “Rules” means a Rule and Rules under the Public Procurement (Regulatory Authority) Rules, 2004.

#### 1.2 Mode of Advertisement(s)

This RFP is being placed online at the websites of PPRA and NITB, as well as being advertised in the print media.

Bidding document containing detailed instructions, terms and conditions and this advertisement can be downloaded from NITB and PPRA websites.

#### 1.3 Type of Open Competitive Bidding

The Rules of tendering procedure shall be followed.

- The Bidders will be first checked for the eligibility, as per the requirements in ‘Eligibility Criteria’. Thereafter, all eligible bidders shall be shortlisted against full (100%) compliance of the technical requirements for each Lot.
- The technically shortlisted Bidders will be qualified for Financial Evaluation.
- After the approval of the technical proposals, the Procuring Agency shall open the financial proposals of the technically accepted bids, publicly at the time, date and venue announced and communicated to the bidders in advance, within the bid validity period.
- The financial Proposal of bids found technically non-responsive shall not be opened.
- The Procuring Agency may reject all bids or proposals at any time prior to the acceptance of a bid or Proposal. The Procuring Agency shall upon request communicate to any Bidder who submitted a bid or Proposal, the grounds for its rejection of all bids or proposals, but is not required to justify those grounds.
- The Procuring Agency shall incur no liability, solely by virtue of its invoking Rule 33(1) towards Bidder who have submitted bids or proposals.
- Notice of the rejection of all bids or proposals shall be given promptly to all Bidders that submitted the proposals.



## 2. Instructions to Bidders

### 2.1 Language

The Bids and all documents relating to the Bids, exchanged between the Bidders and the Procuring Agency, shall be in English. Any printed literature furnished by the Bidders in another language shall be accompanied by an English translation which shall govern for purposes of interpretation.

### 2.2 Bid Document

The bid document can be downloaded from the NITB or PPRA websites.

### 2.3 RFP Clarifications and Questions

To ensure fair consideration for all Bidders, NITB prohibits communication to or with any department, officer or employee of the Procuring Agency during the evaluation process.

No bidder shall be allowed to alter or modify his bid after the bids have been opened. However, the Procuring Agency may seek and accept clarifications to the bid that do not change the substance of the bid.

Any request for clarification in the bid made by the bidders shall invariably be in writing through email to [muhammad.jamil@nitb.gov.pk](mailto:muhammad.jamil@nitb.gov.pk) (NITB).

### 2.4 Pre-Bid Meeting

A pre-bid meeting may be scheduled as mentioned in the Data Sheet above to respond to queries of interested bidders.

Queries from the Bidders (if any) for seeking clarifications regarding the specifications of the supply and services must be received in writing to the NITB. Only written queries will be responded in the pre-bid meeting. NITB reserves the right not to address any queries made verbally, over the phone or through any other verbal medium.

Bidders should note that during the period from the advertisement of the RFP till the receipt of the bids, all queries should be communicated to a dedicated contact person, mentioned in this document, in writing via e-mail or postal mail only. Please include the following reference as the subject of your email/letter: "Purchase of IT Equipment and Licenses Renewal". Response to a bidder's inquiries will be made in writing by NITB in a timely manner to all prospective Bidders. Any oral interpretations or clarifications of this RFP shall not be relied upon.

Bidders are also required to state, in their proposals, the name, title, fax number and e-mail address of the bidder's authorized representative through whom all communications shall be directed until the process has been completed or terminated.

Any changes or clarification resulting from the pre-bid meeting will be shared in writing by NITB. NITB will not be responsible for any costs or expenses incurred by bidders in connection with the preparation or delivery of bids.

### 2.5 RFP / Bid Price

The quoted price shall be:

- In Pak Rupees
- Inclusive of all taxes, duties, levies, insurance, freight, etc.
- Best / final / fixed and valid until completion of all obligations under the resultant contract i.e.



not subject to variation/escalation.

- Including all charges up to the delivery point / closeout.
- If not specifically mentioned in the Bid, it shall be presumed that the quoted price is as per the requirements given in this document, where no prices are entered against any item, the price of that item shall be deemed to be free of charge, and no separate payment shall be made for that item(s).
- Withholding Tax, Sales Tax and Other Taxes: The Bidder is hereby informed that the NITB will deduct applicable tax(es) at the rate prescribed, for the time being, under the relevant Tax Laws of Federal Government of Pakistan, from all payments for products and services rendered by any Bidder who signs a contract with NITB.

## 2.6 RFP Schedule

Critical dates and milestones in connection with this RFP.

### 2.6.1 Timeline of the project:

The delivery of the equipment is required within 10 days of the receipt of Purchase Order. No bids shall be accepted for delivery date beyond 10 days.

### 2.6.2 Ownership of the project:

All the equipment and related software procured through this Tendering process shall be the property of the Procuring Agency with packages and licenses.

## 3. Confidentiality

No information pertaining to this RFP or the examination, clarification, evaluation, comparison and award of this RFP shall be disclosed to other Bidders or any other persons not officially connected with the RFP process. The Bidder is not permitted to make any public announcement or release any information regarding this RFP without NITB's prior written approval.

NITB reserves the right to share the Bidder's response to this RFP with its advisors and affiliates. In the event the Bidder commits a breach of confidentiality, NITB reserves the right to disqualify the Bidder from this RFP process and furthermore not include the Bidder in any future similar exercises.

The Bidder shall state clearly those elements of its response that it considers confidential and/or proprietary. Failure to properly identify and mark confidential or proprietary information may result in all information received being deemed non-confidential, non-proprietary, and in the public domain.

### 3.1 Notices

In this document, unless otherwise specified, wherever provision is made for exchanging notice, certificate, order, consent, approval or instructions amongst the Parties, the same shall be:

- In writing.
- Issued at least five (05) working days before the deadline (if any).
- Served by sending the same by courier or registered postal mail to their principal office as they shall notify for the purpose.



### 3.2 Joint Venture

No Joint Venture is allowed for and under this RFP.

### 3.3 Corrupt Practices

NITB requires that bidders observe the highest standard of ethics during the procurement and execution of resultant contract and refrain from undertaking or participating in any corrupt or fraudulent practices.

NITB will reject a proposal and award of contract, if it determines that the bidder participated in the bidding process or recommended for award was engaged in any corrupt practices or has been blacklisted by any other entity.

Any false information or misstatement on the part of the bidder may lead to disqualification/ blacklisting/ legal proceeding regardless of the bid price or quality of the products.

### 3.4 Penalty

- a) If the bidder fails to complete the work/assignment within the given timeline as defined in the ToRs and the resultant contract, a penalty of 1% of the total contract value per week (five working days will be considered as one week) will be charged up to a maximum of 20% of the contract value. Thereafter, the work order may be canceled, the contract may be terminated and (in addition to imposing and recovering the penalty) the Performance Guarantee will be forfeited. Notwithstanding the foregoing, NITB reserves the right to cancel the work order and / or terminate the contract even before reaching to the maximum penalty limit i.e. 20%.
- b) In case of non-satisfactory support and maintenance services by the bidder during the contract term and as determined by the NITB, the Penalty at rate of 0.1% per day will be deducted from the performance guarantee submitted at the time of the contract signing.

### 3.5 Warranty /Support & Maintenance Services

The successful bidder shall provide a comprehensive three (03 years) warranty along with onsite support and maintenance during this period. It will be the responsibility of the successful bidder to rectify any defects and provide services such as preventive maintenance, configuration of equipment, problem rectification within the permissible downtime and backup equipment inventory. An SLA may also be executed with the successful bidder in this regard. The necessary patches, upgrades and updates as and when released by the OEM shall also be provided during the warranty period so as to ensure that the system is functioning to provide the best performance.

## 4. Indemnification and Conflict of Interest

The bidder shall indemnify and hold harmless NITB and its officers, staff and affiliates from all claims, damages, and expenses, including legal fees, arising from the bidder's misrepresentation, breach, negligence, or intellectual property infringement. NITB must notify the bidder of claims and allow them to control the defense. The bidder cannot settle claims without NITB's consent. Additionally, the bidder will cover claims related to bodily injury or property damage resulting from their supplies and services.

The bidders are required to disclose any potential conflicts of interest that may arise during the tendering process. This includes, but is not limited to, any personal, financial, or professional relationships that could influence the bidder's impartiality or decision-making. The bidders must notify the Procuring Agency immediately upon becoming aware of any such conflicts.



## 5. Preparation of Bid

### 5.1 Cost of Bidding

The issuance of this RFP and the receipt of information in response to this RFP shall not in any way cause NITB to incur any liability or obligation to the bidder whether financial or otherwise. NITB assumes no obligation to reimburse or in any way compensate the bidder for costs and/or expenses incurred in connection with the bidder's Proposal in response to this RFP. All costs and expenses incurred by the bidder pertaining to all activities in the preparation, submission, review, selection and negotiation of the bidder's Proposal in response to this RFP shall be borne by the bidder alone.

### 5.2 Bid Security

The Bidder shall submit the bid security(ies), lot-wise, in the shape of Bank Draft/Bank Guarantee in favor of the 'National Information Technology Board'.

- The Bid Security only issued by a scheduled bank of Pakistan will be acceptable. Cheques will not be acceptable in any case. Bid security of the successful bidder will be returned once the Performance Guarantee is submitted to NITB.
- The bid security shall be submitted to NITB in its original hard form and a copy of the same shall be submitted through EPADS along with the bids. Failing to do so will cause rejection of the bid.
- Bid security envelope will be opened at the time of opening of technical Proposal.
- The Bid Security shall be forfeited by the Procuring Agency on the occurrence of any/all of the following conditions:
  - If the Bidder withdraws the Bid during the bid validity period;
  - If the Bidder, having been notified of the acceptance of the Bid by the Procuring Agency during the period of the Bid validity, fails or refuses to furnish the Performance Guarantee, in accordance with the Bid document.
- The Bid Security shall be returned to the technically unsuccessful bidder within one-month period from award of the contract.
- Validity of the Bid Security should be ninety (90) days minimum.

### 5.3 Technical Proposal

Bidders are required to submit the technical Proposal also stating a brief description of the bidder's organization outlining their recent experience along with Data Sheet(s) of the product(s) bidder has offered. Refer to [Annexure A](#) – Submittal Requirements for Technical Proposal.

### 5.4 Financial Proposal

The Financial Proposal shall be prepared using the standard form attached, duly signed by the authorized representative of the bidder.

The bidder shall provide its list of costs with all items described in the technical Proposal priced separately. Refer to [Annexure B](#) – Submittal Requirements for Financial Proposal.

### 5.5 Payment Terms / Schedule

Payments will be made by NITB within Thirty (30) days against the undisputed invoice/s raised by the successful bidder by following the procedure in vogue against each milestone on production of following documents: Sales tax invoice duly signed and stamped by the organization.

NITB shall issue the Provisional Acceptance Certificate (PAC) after delivery, delivery challan shall be signed by Admin Department of NITB. The successful bidder shall be responsible to get the delivery challan signed-off.



There will be no Advance payment / mobilization fee. Following is the payment schedule based on defined milestones:

Sr. No.	Milestones	Payment %	Remarks
1	Provisional Acceptance Certificate (PAC)* a) Supply of the equipment b) Signing off of delivery Challan c) Installation Configurations and Integrations with existing systems **	100%	For particular PO
2.	Release of performance guarantee **** Upon issuance of FAC.	-	After compilation of Warranty Period as defined for each lot. Please note that upon unsatisfactory after sales support, the penalty will be invoked and deductions will be made from performance Guarantee as well.

*\*Provisional Acceptance Certificate (PAC) includes the sign-off from the nominated person(s) from NITB, for following:*

- *Delivery of Equipment*
- *Testing of Equipment*
- *License Bundles (if any).*

*\*\* Installation & Configuration:*

- *Installation, Configuration & Integration with any 3<sup>rd</sup> Party Tool if Required.*

*\*\*\* Final Acceptance Certificate (FAC) includes:*

- *Warranty Completion( 1 Years) for Lot*

*\*\*\*\* Release of performance guarantee:*

- *After the completion of One year for relevant lots and three-years of warranty time for Lot 6 or completion of all the obligations under the contract – whichever is later.*

## 5.6 Advice of Omission or Misstatement

In the event it is evident to a bidder responding to this RFP that NITB has omitted or misstated a material requirement to this RFP and/or the services required by this RFP, the responding bidder shall advise the NITB contact person of such omission or misstatement.

## 5.7 Bid Validity Period

The bid shall have a minimum validity period of ninety (90) days following the last date for submission of the bids. The Procuring Agency may solicit the bidders consent to an extension of the validity period of the bids. The request and the response thereto shall be made in writing. The validity of the Bid Security shall also be suitably extended.

## 5.8 Additional Charges



No additional charges, other than those listed in the financial Proposal, shall be made. Prices quoted will include verification/coordination of order, all costs for shipping, delivery to the site, setup, installation, and training (where applicable) etc.

## 5.9 Right to Request Additional Information

NITB reserves the right to request any additional information that might be deemed necessary during the bid evaluation process.

## 5.10 Right of Refusal

The Procuring Agency may reject all bids or proposals at any time prior to the acceptance of a bid or Proposal. The Procuring Agency shall upon request communicate to any bidder who submitted a bid or Proposal, the grounds for its rejection of all bids or proposals but is not required to justify those grounds.

The Procuring Agency shall incur no liability, solely by virtue of its rejecting the bids towards Bidder who have submitted bids or proposals.

Notice of the rejection of all bids or proposals shall be given promptly to all bidders that submitted the proposals.

## 6. Submission of Bids

### 6.1 Sealing and Marking of Bids

The bids shall be submitted electronically through EPADS. NITB may, however, require hard copies of the bids already submitted electronically through EPADS though the reliance will only be made on the bids submitted electronically. A Bid shall comprise technical proposal and financial proposal separately, and duly marked as 'Technical Proposal' and 'Financial Proposal'.

A copy of the bid security should also be part of the Technical Proposal, whereas the original bid security instrument must be dropped at National Information Technology Board in its original hard form. The bid security would be opened at time of opening of technical Proposal.

All submissions must be made no later than the date and time specified in this RFP. Any proposal received after the due date and time will not be accepted by NITB. If any specified date or deadline within this RFP falls on a public holiday, the effective date or deadline shall be deemed to be the next succeeding working day. Any proposal received after the due date and time will not be accepted by NITB.

Proposal submissions must be organized according to the instructions provided in this document.

### 6.2 Extension of Time Period for Submission of Bids

NITB may extend the deadline for submission of bids, if any of the following condition exists:

- If NITB's Procurement Committee is convinced that such extraordinary circumstances have arisen owing to law-and-order situation or a natural calamity that the deadline should be extended;
- The request for extension is received from more than three (03) bidders at least five (05) days before the last date for submission of bids; and
- If the Purchase Committee decides to extend the deadline due to any administrative reason.



### 6.3 Late Bids

Late bids shall not be considered. Therefore, it is suggested that the response be sent in a manner that ensures it arrives on time, for example: through verifiable courier, registered postal mail or in person. Bids submitted through Fax, email, and non-registered delivery through Pakistan postal mail will not be considered.

### 6.4 Modification or Withdrawal of Proposals

Proposal modification and withdrawal terms and conditions are governed by PPRA Rules. Such Rules, laws and regulations shall always prevail at all times. Under no circumstances shall a bidder be allowed to modify or withdraw his Proposal if such actions are prohibited by the relevant bid Rules/laws.

### 6.5 Submittal Requirements

- For Technical Proposal, please ensure that the listed requirements in “[Annexure A](#)” are provided.
- For Financial Proposal, please ensure that the listed requirements in “[Annexure B](#)” are provided.

## 7. Opening and Evaluation of Bids

### 7.1 Opening of Bids by NITB

Initially the proposals marked as “TECHNICAL PROPOSAL” and “BID Security” shall be opened and proposals marked as “FINANCIAL PROPOSAL” shall only be opened for those bidders who qualify technically. NITB shall evaluate the technical Proposal without reference to the price and may reject any proposal which does not comply with the specified requirements. The financial proposals of the bidders who don’t qualify technically, shall remain unopened.

### 7.2 Modification of Bids

No bidder shall be allowed to alter or modify its bids after the expiry of the deadline for the receipt of the bids unless, NITB may, at its discretion, ask a bidder for clarification of bid for evaluation purposes. The request for clarification and the response shall be in writing and no change in the prices or substance of bid shall be sought, offered or permitted.

### 7.3 Missing Information

Information requested in this document is aimed to evaluate the bidder and their system in a best possible way, therefore NITB encourage bidders to furnish the information as requested in this document. Any missing information shall be considered as not available.

### 7.4 Addendum or Supplement to Request for Proposal

At any time prior to the deadline for submission of the Bid, NITB may, for any reason, whether on its own initiative or in response to a clarification request by prospective bidder, modify the RFP by issuing addenda.

A summary of all questions and responses as well as any adjustments regarding the scope of this Bid - if any, will be prepared and distributed to all potential bidders that submitted their intent to bid (if any, changes will be reflected in the revised RFP published at NITB and PPRA Websites).



## 7.5 Shortlisting of the Bidders

Shortlisting will purely be based on the information provided in the submitted Proposal and related documents, where the eligible bidder would first qualify for Eligibility Criteria followed by fully (100%) meeting the technical requirements of each Lot.

## 7.6 Bidder Evaluation

The contract(s) shall be awarded at the sole discretion of NITB after evaluation of the bidder's Proposal, reference discussions, negotiations, determination of competitive advantage and cost. Bidder must have a satisfactory record of contract performance, integrity, business ethics, adequate financial resources (in the opinion of NITB) and vision to meet the contractual requirements contemplated in this RFP. By submitting a proposal, the Bidder warrants that:

- a) It is legally authorized to provide the subject supplies / services / solution(s) etc.
- b) It is in compliance with all applicable laws and regulations.
- c) It is not prohibited from doing business with NITB/GoP by law, order, regulation or otherwise.
- d) The person submitting the Proposal on behalf of the bidder is authorized to bind it to the terms of the Proposal as well as this RFP document.

An evaluation committee ("Technical Evaluation Committee") specifically formed for this RFP process will evaluate all submitted proposals. Proposals may be evaluated and eliminated without further discussions and at the sole discretion of NITB. NITB will be the sole initiator of discussions to clarify or negotiate the proposal offerings. The Technical Evaluation Committee will evaluate each Proposal based upon their understanding of the proposals. The Technical Evaluation Committee will conduct a fair, impartial and comprehensive evaluation of all proposals. If applicable, a contract shall be awarded, taking into consideration the best interests of NITB. The selection criteria may include:

- a) Experience of the bidder with similar projects, size and scope;
- b) Management and staff profiles;
- c) Solution differentiation and implementation approach;
- d) Details of Scalability, Performance, Integration, Configurability, Parameterization ;
- e) Cost/Value/Favorable contract terms & conditions.

NITB reserves the right to award a contract without any further discussion with the bidder(s) who have submitted proposals in response to this RFP. Therefore, proposals should be submitted initially on the most favorable terms available to NITB from a price, contractual terms and conditions, and technical standpoint. However, NITB reserves the right to conduct discussions with bidders who submit proposals that pass the initial screening process for the feasibility of the solution(s).

NITB is not under any obligation to reveal, to a bidder, how a proposal was assessed or to provide information relative to the decision-making process.

NITB shall evaluate a bidder's "confidence in its own ability to perform" based on a bidder's willingness to provide NITB with meaningful contractual assurances and remedies NITB may exercise in the event of that Bidder's non-performance.

## 7.7 Proposal Acceptance

A proposal submitted in response to this RFP shall constitute a binding offer. Acknowledgment of this condition shall be indicated by the signature of the participant bidder or an officer of the participant bidder legally authorized to execute contractual obligations. A submission in response to this RFP acknowledges acceptance by the participant of all terms and conditions including compensation, as set forth herein. A participant shall identify clearly and thoroughly any variations



between its Proposal and the NITB's RFP. Bidders shall ensure that every page of their Proposals is duly signed and stamped.

## 7.8 Redressal of Grievances by the Procuring Agency

- Any bidder feeling aggrieved by any act of the Procuring Agency after the submission of his bid may lodge a written complaint concerning his grievances within seven days (07) of announcement of the technical evaluation report and five days (05) after issuance of final evaluation report.
- The GRC (Grievance Redressal Committee) shall investigate and decide upon the complaint within ten (10) days of its receipt
- In case, the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report.
- Any bidder or party not satisfied with the decision of the GRC, may file an appeal before the Authority within thirty (30) days of communication of the decision subject to depositing the prescribed fee and in accordance with the procedure issued by the Authority. The decision of the Authority shall be considered as final.

## 8. Award of Contract

### 8.1 Award Criteria

NITB shall award the contract to the successful bidder, whose bid has been determined to be substantially responsive in the view of the requirements & expectations and has provided the most competitive bid, provided further that the bidder is determined to be qualified to perform the contract satisfactorily.

### 8.2 NITB's Right to Accept Any Bid and to Reject Any or All Bids

NITB reserves the right to accept or reject any Bid, and to annul the bidding process and reject all bids at any time prior to acceptance of a bid or proposal, without thereby incurring any liability to the bidder(s).

### 8.3 Notification of Award

Prior to the expiration of the period of bid validity, NITB will notify the successful bidder in writing by letter or by facsimile (to be followed in writing by letter), that his bid has been accepted. The notification of award will constitute the formation of the contract. Upon the successful bidder's furnishing of the performance security, NITB will promptly notify each unsuccessful bidder.

### 8.4 Signing of Contract

Within Fifteen (15) days from the date of notification of the contract award, the successful bidder shall furnish to NITB particulars of the person who would sign the contract on behalf of the successful bidder along with an original power of attorney executed in favor of such person. Draft contract will be shared with the successful bidder only.

### 8.5 Performance Guarantee

Within (15) days of the receipt of notification of award of Contract from the Procuring Agency, the successful bidder will furnish the Performance Guarantee and sign the Contract. The value of Performance Guarantee can be up to 10% of the contract value to be issued by any scheduled bank



of Pakistan. The Performance Guarantee shall remain valid till FAC sign off i.e. upon expiry of the warrantee period. Performance guarantee is not required for support renewal and purchase of software / License and repair work.

### 8.6 RFP Response Ownership

All information, materials and ideas submitted become the property of NITB upon submission. NITB reserves the right to modify, reject or use without limitation any or all of the ideas from submitted information. All information, materials and ideas contained in the Bidder's Proposal can be used by NITB without any restriction, provided that NITB will not disclose any financial and pricing information the bidder designates as confidential with any other potential bidder. NITB reserves the right to share, disclose or discuss to any of its consultants any proposal in response to this RFP in order to secure expert opinion.

### 8.7 Integrity Pact

The successful bidder(s) shall upon the award of the contract execute an Integrity Pact with NITB [Specimen is attached in [Annexure C](#)].

### 8.8 Non-Disclosure Agreement

The successful bidder(s) shall upon the award of the contract execute a Non-Disclosure Agreement with NITB [Specimen is attached in "[Annexure D](#)"].

### 8.9 Contract Terms and Conditions

The successful bidder(s) shall upon award of the contract, agree and sign a formal contract with NITB, which shall be based on the terms and conditions in this document, PPRA contractual guidelines and NITB's contractual requirements.

In the event of any conflict between the RFP and the contract, or if no safeguards for NITB are specified, the provisions of PPRA Rules 2004 shall prevail.

### 8.10 Mandatory support and Maintenance period

The successful bidder shall be bound to provide mandatory onsite support and maintenance after the PAC signing-off without any additional cost for three (03) years.



## 9. Scope of Work

### 9.1 Bill of Quantity

#### LOT-1

01	Laptops	55 QTY
02	Desktop Computers	70 QTY
03	Desktop for Animator	10 QTY

#### LOT – 2

01	Smart Tablets (GSM+WiFi) with stands	21 QTY
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#### LOT – 3

01	Laser Jet Printers (B&W)	42 QTY
02	Smart Portable 3-in-1	2 QTY
03	Color LaserJet Printer	2 QTY
04	MF Printers (B&W)	3 QTY

#### LOT – 4

01	Scanners	49 QTY
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#### LOT – 5

01	LAN Switches (8 Ports)	03 QTY
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#### LOT – 6

01	Video Conference Equipment (12x (Qty 5) and 20x (Qty 6) )	11 QTY
02	LED 55 inch	01 QTY
03	Screen 50 inch	10 QTY
04	Interactive Screen 75 inch	03 QTY
05	4k Portable Webcam with tripod stand	01 QTY

#### LOT – 7

01	UPS 1 KVA with built-in batteries	02 QTY
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#### LOT – 8

01	Biometric Devices	4 QTY
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#### LOT – 9

01	Sangfor IAG Renewal	01 QTY
02	Ruckus Virtual Smart Zone Support Renewal	01 QTY

#### LOT – 10

01	Kaspersky Endpoint Protection (250 Clients)	01 QTY
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#### LOT-11

01	Huawei Firewall Renewal	02 QTY
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#### LOT-12

01	Photocopier	03 QTY
02	Audio video conference solution	01 QTY
03	SMD for Auditorium	02 QTY

#### LOT-13

01	UPS Repair and Replacement of Batteries	16 QTY
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Bidder must participate in all or any of the above-mentioned Lots and bidder shall ensure to quote all items listed in each Lot.

Separate CDR to be provided at the time of the submission of bids clearly mentioning the Lot numbers on the envelope.

No refurbished/ unbranded or repaired equipment will be acceptable. Equipment serial numbers should



be verifiable online on OEM site.

NITB reserves the right at the time of issuance of purchase/supply order to increase or decrease the quantity of goods/items originally specified in the bidding documents without any change in the unit price or other terms and conditions of the bid, bidding documents, and the contract.

## 10. Evaluation Process

### 10.1 Eligibility Criteria

Below is the criterion for the eligibility of the interested bidders. These are all mandatory requirements and failing to comply with any of them will result in ineligibility for further technical evaluation. Please ensure complete and valid documentary evidence are provided, NITB reserves the right to check the authenticity of any submitted document.

Sr. No	Eligibility Criteria	Documents Required	Compliance (Yes/No)
1.	Bidder is an entity duly registered and incorporated under the laws of Pakistan for the last 5 years.	Registration/Incorporation Certificate	
2.	Bidder has a valid Registration Certificate for Income Tax, Sales Tax and/or other allied agencies / organizations / regulatory authorities	FBR Certificate	
3.	Bidder is an Active Taxpayers as per Federal Board of Revenue (FBR)'s database i.e. Active Taxpayers List (ATL)	Active Tax Payer /Income Tax Returns	
4.	Bidder Affidavit on the Stamp Paper attested by Notary Public which certifies to provide One / three-years warranty/guarantee after installation for IT equipment's/software.	Stamp Paper	
5.	Affidavit on the Stamp Paper duly attested by Notary Public that the bidder is not blacklisted by any government / semi government / public Department.	Stamp Paper	
6.	Bidder to provide MAL certificate from OEM.	MAL Certificate (for Lot 1,3,4,7,9,10 and 11)	
7.	The bidder shall be authorized distributor/partner/reseller of OEM.	Proof of Partnership with OEM (Not Valid for Lot 2)	
8.	Bidder must provide <b>Price Reasonability Certificate</b>	Price Reasonability Certificate	
9.	Original bidding document duly signed and attested	Every page of the bidding document must be signed and stamped	
10.	Bidder must provide at least three similar work orders / Purchase Orders of quoted product.		



**Note: Verifiable documentary proof is required for all above mandatory requirements.**

## 10.2 Technical Evaluation Criteria and Bidder's Response

Bidders' proposals will be evaluated on the basis of technical specification and lowest price quoted where technically qualifying means qualifying through the Eligibility Criteria, and giving full (100%) compliance with the technical requirements of each Lot applied for:

## 11. Technical Specification of Equipment/Services

### LOT-1

#### 11.1 Laptops:

Specifications
<p><b>Processor:</b> Intel® Core™ Ultra 7 150U (up to 4.3 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) or higher  <b>Memory:</b> 1x8 GB DDR5-5600 MT/s (1 x 8 GB), with SODIMM memory slot.  <b>Storage:</b> 512 GB SSD, <b>Display:</b> 16-inch diagonal, WUXGA (1920 x 1200), IPS, anti-glare, (non-touchscreen), <b>Graphics:</b> Integrated Intel® Graphics <b>Camera:</b> 1080p FHD camera. <b>Audio:</b> dual stereo speakers, and integrated dual array microphones,  <b>Keyboard:</b> standard  <b>Battery:</b> Long Life 3-cell, 48 Wh Li-ion (internal) with fast charging support  <b>Power:</b> 45 W USB Type-C™ adapter or equivalent <b>Operating System:</b> Windows 11 Pro (License), <b>Warranty:</b> 3-year seller Warranty.</p>

#### 11.2 Desktops:

Specifications
<p><b>Processor:</b> 14th Generation Intel® Core™ i7-14700 or higher  <b>Memory:</b> 16 GB DDR5 RAM (expandable)  <b>Storage:</b> 512 GB SSD (NVMe, PCIe), fast and responsive  <b>Graphics:</b> Integrated Intel Shared Graphics  <b>Operating System:</b> Windows 11 Pro (64-bit, OLP licensed)  <b>Connectivity &amp; I/O:</b> VGA×1; HDMI×1; DP×1; USB3.2×4; USB2.0×2; RJ45×1; line in×1; line out×1; Mic in×1 Micphone port×1; USB2.0×2; USB3.0×2  <b>Wireless Connectivity:</b> Bluetooth 5.2, Wifi6  <b>LED:</b> 21.45-inch FHD Monitor  <b>Operating System:</b> Windows 11 Pro (License)  <b>Warranty:</b> 3-year (seller) warranty</p>

#### 11.3 Desktops for Animators:

Specifications



1xTower Workstation with 24” LED 1xIntel® Xeon® W-2235 Processor 8.25M Cache, 3.80 GHz 2x16GB DDR4-2666 RAM 1x512GB SATA SSD 1x2TB SATA HDD 1xNvidia Quadro P1000 4GB GC 1xHP USB Business Slim Keyboard 1xHP USB 1000dpi Laser Mouse 1x1Yr Local Warranty
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## LOT-2

### 11.4 Tablets & Accessories

Specifications
<p><b>Processor &amp; Memory:</b> A modern octa-core SoC, such as Qualcomm Snapdragon 8 Gen 2 or equivalent (for robust performance), paired with <b>8 GB RAM</b></p> <p><b>Storage:</b> <b>128 GB UFS 3.1</b> (expandable via microSD).</p> <p><b>Display:</b> <b>11–12 inch</b>, 2.5K resolution OLED or IPS with 120 Hz refresh rate, anti-glare,</p> <p><b>Connectivity:</b> Full GSM/4G/5G cellular capability plus Wi-Fi 6E and Bluetooth 5.3.</p> <p><b>SIM Options:</b> Dual SIM (physical + eSIM).</p> <p><b>Battery:</b> High-capacity ~7000–9000 mAh or higher, fast charging via USB-C PD, and optional hot-swap battery for extended uptime.</p> <p><b>Security:</b> Hardware-based TPM/secure enclave, support for biometric login (fingerprint or face unlock).</p> <p><b>Durability &amp; Extras:</b> Rugged build with IP68 water/dust resistance, included stylus (S-Pen equivalent), GPS/GNSS, and productivity stand for desk use.</p> <p><b>Software &amp; Support:</b> Minimal Android 15 (or equivalent), plus 1-year enterprise warranty.</p>



**LOT-3**

**11.5 LaserJet Printer (B&W):**

<b>Specifications</b>
<p>LaserJet or equivalent  <b>Function:</b> Print  <b>Print Technology:</b> Laser  <b>Print Speed:</b> 40 ppm or higher  <b>Duplex Printing:</b> Yes  <b>Print Resolution:</b> Fine Lines (1200 x 1200 dpi)  <b>Media Size Supported:</b> Letter, Letter Rotate, Legal, Executive, Tray 1, Tray 2: A4; A5; A6; B5 (JIS); B6 (JIS); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Oficio (216 x 340 mm); postcards (JIS single, JIS double); envelopes (DL, C5, B5); Optional Tray 3: A4; A5; A6; B5 (JIS); B6 (JIS); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Oficio (216 x 340 mm); postcards (JIS single, JIS double); Automatic duplexer: A4; B5; 16K (195 x 270 mm, 184 x 260 mm); 197 x 273 mm); Oficio (216 x 340 mm)  <b>Network Connectivity:</b> Ethernet and Wireless  <b>Others:</b> Proof of tonner availability from at least three authorized distributor or reseller in Islamabad, Rawalpindi</p>
<p><b>Compatible Operating Systems:</b> Windows 11; Windows 10; Windows 7; macOS,  <b>Air print:</b> IOS and Andriod  <b>USB Port:</b> Yes</p>

**11.6 Smart Portable Printers 3-in-1:**

<b>Specifications</b>
<p><b>Print Resolution:</b> Black: Up to <b>1200 × 1200 dpi</b>, Color: Up to <b>4800 × 1200 dpi optimized</b></p>
<p><b>Print Speed (ISO):</b> Black: Up to <b>20 pages per minute (ppm)</b>, Color: Up to <b>10 ppm</b></p>
<p><b>Duty Cycle:</b> Maximum Monthly Duty Cycle: Up to <b>20,000 pages or higher</b>, Recommended Monthly Print Volume: Up to <b>800 pages or higher</b></p>
<p><b>Paper Handling:</b> Input Capacity: <b>200 sheets or higher</b>, Output Capacity: <b>60 sheets or higher</b> Automatic Document Feeder (ADF): <b>35 sheets or higher</b>, Duplex Printing: <b>Automatic (standard)</b>, Supported Media Types: Plain, Photo, Envelopes, Labels, Cards, etc., Borderless Printing Support: Up to <b>A4 / Letter size (8.5 × 11 in)</b></p>
<p><b>Scanner:</b> Type: Flatbed + ADF, Optical Resolution: Up to <b>1200 dpi</b>, Maximum Document Size: <b>8.5 × 11.7 in (flatbed)</b></p>
<p><b>Copier:</b> Resolution: Up to <b>600 × 600 dpi</b>, Maximum Copies: Up to <b>99 copies</b>,</p>
<p><b>Fax:</b> Transmission Speed: <b>33.6 kbps</b>, Fax Resolution: <b>300 × 300 dpi (mono)</b>, <b>200 × 200 dpi (color)</b>, Fax Memory: Up to <b>100 pages</b></p>
<p><b>Connectivity:</b> USB 2.0 (Host &amp; Device), Ethernet LAN (Gigabit), Wi-Fi (802.11a/b/g/n/ac) with self-healing capability, Wi-Fi Direct printing support,</p>



<p>Mobile Printing Support: Compatible with major platforms (Apple AirPrint, Mopria, Vendor App)</p> <p><b>User Interface:</b> Minimum <b>2.7" Color Touchscreen Display or equivalent</b></p> <p><b>Security Features:</b> Built-in security essentials (firmware protection, secure connectivity)</p> <p><b>Compatibility:</b> Supported Operating Systems: Windows, macOS</p> <p><b>Warranty:</b> Minimum <b>3-Year Standard Onsite / Carry-in Warranty</b>, extendable as required</p> <p><b>Others:</b> Proof of tonner availability from at least three authorized distributor or reseller in Islamabad, Rawalpindi</p>
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### 11.7 Color LaserJet Printer:

<b>Specifications</b>
<b>Printer Technology:</b> Laser or equivalent
<b>Print Speed:</b> upto 40 ppm
<b>Duty Cycle (Max Monthly Pages, A4):</b> 80,000 pages or higher
<b>Printing Paper Size:</b> A4, legal, custom
<b>Display:</b> LCD graphic display or equivalent
<b>Automatic Duplex:</b> yes
<b>Connectivity:</b> USB, Bluetooth, wireless + LAN
<b>First page out black:</b> As fast as 6.1 sec to 6.3 Sec or minimum
<b>Print quality black:</b> Fine Lines (1200 x 1200 dpi)
<b>Compatible Operating Systems:</b> All Operating Systems and IOS, Android
<b>Warranty and Support:</b> 3 x years <b>Others:</b> Proof of tonner availability from at least three authorized distributor or reseller in Islamabad, Rawalpindi

### 11.8 MF Printer (B&W):

<b>Specifications</b>
<b>Print Technology:</b> Laser, Monochrome (Black & White)
<b>Print Resolution:</b> Up to <b>1200 × 1200 dpi</b>



**Print Speed (ISO):** Up to **35 ppm** (A4 / Letter), First Page Out: As fast as **6.5 seconds**

**Duty Cycle:** Maximum Monthly Duty Cycle: Up to **80,000 pages**, Recommended Monthly Volume: **1,500 – 5,000 pages or higher**

**Paper Handling:** Input Tray: **250-sheet minimum**, Output Tray: **100-sheet minimum**, Automatic Document Feeder (ADF): **50 sheets**, Duplex Printing: **Automatic (standard)**, Supported Media: Plain, Labels, Envelopes, Cardstock, or higher or equivalent

**Supported Sizes:** A4, A5, Letter, Legal

**Scanner:** Type: Flatbed + ADF, Optical Resolution: Up to **1200 dpi**

Max Document Size: **8.5 × 14 in (legal)**, Supported File Formats: PDF, JPEG, TIFF, PNG

**Copier:** Resolution: Up to **600 × 600 dpi**, Copy Speed: Up to **30 cpm or higher**

**Fax (optional):** Transmission Speed: **33.6 kbps**, Resolution: **Up to 300 × 300 dpi**, Fax Memory: Up to **400 pages or higher**

**Connectivity:** High-Speed USB 2.0 / 3.0, Ethernet LAN (Gigabit) , Dual-band Wi-Fi (802.11 b/g/n/ac), Wi-Fi Direct Printing

**Mobile Printing:** Apple Air Print, Mopria Certified, Cloud Print, Vendor Smart App

**User Interface:** **Color Touchscreen or Keypad + LCD**

**Security:** Password-protected Access, Secure Print (PIN Printing), Firmware Integrity Check

**Compatibility:** Windows 10/11 (64-bit), macOS, Linux

**Warranty:** Minimum 3-Year Manufacturer Onsite / Carry-in Warranty (extendable up to 3 years)

**Others:** Proof of tonner availability from at least three authorized distributor or reseller in Islamabad, Rawalpindi



## LOT-4

### 11.8 ADF Scanner (41 qty):

<b>Specifications</b>
<p>Scanner type: Sheet-fed Scanner (Straight Paper path), Scan Speed (Color): 40 PPM and 80 ipm on color at 300 dpi, straight paper path. Document Feeding Capacity: 70 sheets (20 lb./80 g/m<sup>2</sup>) or higher. Daily Duty Cycle: 4000 pages per day or higher, maximum output resolution: 1200 dpi. Connectivity: USB 3.2 or higher, long document mode: 118 inch or higher, Minimum document thickness 27 gsm &amp; maximum document thickness should be more than 430 gsm for hard document i.e. educational certificates etc. The scanner should have ability to attach legal size flatbed for future requirements.</p>
<p><b>ADF Scanners (08 Qty)</b></p> <p>Scanner type: Sheet-fed Scanner (Straight Paper path), Scan Speed (Color): 40 PPM and 80 ipm on color at 300 dpi, straight paper path. Document Feeding Capacity: 70 sheets (20 lb./80 g/m<sup>2</sup>) or higher. Daily Duty Cycle: 4000 pages per day or higher, maximum output resolution: 1200 dpi. Connectivity: USB 3.2 or higher, long document mode: 118 inch or higher, Minimum document thickness 27 gsm &amp; maximum document thickness should be more than 430 gsm for hard document i.e. educational certificates etc. The scanner should have ability to attach legal size flatbed for future requirements.</p>
<p><b>Warranty: 3 Year Standard (extendable)</b></p>

## LOT-5

### 11.9 LAN Switches (8 Ports):

<b>Specifications</b>
<p><b>Ports:</b> 8 × 10/100/1000 Mbps RJ-45 Ethernet ports + 2 x SFP</p> <p><b>Switching Capacity:</b> Minimum 16 Gbps</p> <p><b>Forwarding Rate:</b> 11.9 Mpps (64-byte packets) or higher</p> <p><b>MAC Address Table:</b> 4K entries or higher</p> <p><b>Buffer Memory:</b> 128 KB or higher</p> <p><b>Jumbo Frame Support:</b> Up to 9K bytes</p> <p><b>QoS:</b> IEEE 802.1p traffic prioritization</p> <p><b>Energy Efficiency:</b> IEEE 802.3az (Energy Efficient Ethernet) support</p> <p><b>Standards Compliance:</b> IEEE 802.3, 802.3u, 802.3ab, 802.3x</p> <p><b>Power Supply:</b> External power adapter, 100–240V AC</p> <p><b>Mounting:</b> Rack Mount with mounting accessories</p> <p><b>Warranty:</b> Minimum 3 years warranty</p>



**LOT-6**

**11.10 Video Conference Equipment:**

<b>Video Conference Equipment (12x)</b>	<b>(Qty 5)</b>
<b>Specifications</b>	
<p><b>Camera:</b>  <b>Resolution:</b> Panoramic Ultra HD 4K (3840 × 1080 @ 30fps) or higher  <b>Camera Type:</b> Intelligent multi-camera panoramic array  <b>Field of View:</b> 180° horizontal field of view  <b>Zoom:</b> Up to 6x lossless digital zoom  <b>PTZ Control:</b> Manual Pan Tilt Zoom (PTZ) support with remote control  <b>Intelligent Features:</b> Auto framing, Intelligent Zoom, Speaker Tracking, HDR support  <b>Microphones:</b>  Minimum 8 beamforming microphones, omni-directional voice pickup, coverage up to 6 meters or higher, noise suppression and acoustic echo cancellation support.  <b>Speakers:</b>  Integrated full-duplex stereo speakers with woofer and tweeter configuration, wide frequency response for conference room audio.  <b>Hub / Connectivity:</b>  Central integrated conferencing unit for Camera, Microphone, Speaker and PC connectivity.  <b>Display Interface:</b>  USB-C / USB-A connectivity with support for external display integration.  <b>USB Interface:</b>  USB 2.0 and USB 3.0 support for direct PC connectivity.  <b>Audio Interface:</b>  USB Audio, Line-out support, integrated audio processing.  <b>Network Interface:</b>  1 x Ethernet (RJ45) Port with centralized device management support.  <b>Wireless Connectivity:</b>  Wi-Fi and Bluetooth support for remote management and controller connectivity.  <b>Compatibility:</b>  Compatible with Microsoft Teams, Zoom, Google Meet and other UC platforms.  <b>Others:</b>  Wall Mount / Table Stand / Display Mounting accessories with remote control.  <b>Warranty:</b>  3 Years standard manufacturer warranty.</p>	
<b>Video Conference Equipment (20x)</b>	<b>(Qty 2)</b>



**PTZ Camera:**

Resolution: Ultra HD 2160P 30fps or higher  
Motorized Pan Tilt:  $\pm 170^\circ$  pan and  $-30^\circ - +90^\circ$  tilt or higher  
Zoom: 20X optical  
Presets: 9 or higher  
Control: Remote Control

**Microphones:** Omni Directional, beamforming array microphones,  $360^\circ$  voice pickup, coverage up to 6–8 meters radius, noise suppression & echo cancellation.

**Speakers:** Full-duplex audio, integrated stereo speakers with wide frequency response.

**Hub:**

**Central unit:** For Connectivity for Mic, speaker, PTZ Camera, LED and PC

**Display Interface:** HDMI and DVI ( for simultaneously display on both the port)

**USB Interface:** USB 3.0 and 2.0 (For Direct Connectivity of PC and 3rd party Camera) or equivalent.

**Audio Interface:** HDMI, USB, Mic in/Line in and Line out

**Ethernet Port:** 1 Ethernet Port for Network Connectivity

**Others:** Tripod Stand with Mounting accessories

**Warranty:** 3 years standard manufacturer warranty

### 11.11 LED 55 inch:

**Specifications**

**Display Size:** 55 inches  
**Resolution:** 4K UHD (3840 × 2160)  
**Panel Type:** LED / IPS / VA (depending on model)  
**Brightness:**  $\geq 350$  nits  
**Contrast Ratio:** 1200:1 or higher  
**Refresh Rate:** 60Hz – 120Hz  
**Viewing Angle:**  $178^\circ$  (H/V)  
**HDR Support:** HDR10 / Dolby Vision  
**Audio:** Built-in stereo speakers ( $\geq 20$ W total)  
**Ports:** HDMI 2.0/2.1, USB, Ethernet (RJ-45), Audio Out, Optical Out  
**Wireless Connectivity:** Wi-Fi 5/6, Bluetooth 5.x  
**Smart Features:** Built-in OS (Android TV / WebOS / Tizen or equivalent), App support (YouTube, Netflix, etc.)  
**Mounting:** VESA-compatible wall mount support  
**Warranty:** Minimum 3-year standard warranty

### 11.12 LED 98 inch:

**Specifications**



**98 inches ALL in one interactive LED:**

Display Size (Inch): 98". Panel Type: IPS, Resolution: Ultra HD 4K (3840×2160), anti-glare tempered glass. Brightness ≥450 cd/m2. Color Gamut (typ): 85% NTSC. Contrast Ratio: 4000:1. Response ≤8 ms, Viewing Angle 178°. Refresh Rate 60 Hz. Touch accuracy: ±0.5mm. Camera Built-in Dual-50MP Camera with AI Camera Features: Auto Framing, Speaker Tracking, Whiteboard Tracking, and Gesture Recognition and Standard/ normal view & Wide view. Built-in 12-Microphone Array or higher with AGC / ANR / AEC Speaker. Embedded Audio DSP. AI noise Reduction. Full Duplex Audio. 10 Meter voice pickup and Gesture Recognition. Built-in Speaker 20W x 2 (L/R). Writing Tool: Stylus / Finger / Eraser. Touch Points: 20 Points in Android or higher and 40 Points in Windows. Whiteboard Writing Features: Pen Tip Writing / Tail End Erasing / Ink to Shape / Multiple Users Writing / Fingers Navigating / Palm Rejection. Compatibility: supported ChromeOS, Windows, and macOS. Android 13 or higher RAM 8GB, ROM 64GB or higher. CPU: A73x4+A53x4, GPU or higher. Built in Public Addressing System. Wireless casting: Lifetime wireless casting Software. Front-Panel (I/O): HDMI In x 1, USB-B (Touch) x 1, USB-A 3.0 ((Dynamic) x 2, USB-C x 1, IR Receiver x 1, Wireless Mic.Receiver\*1 x 1. Rear-Panel (I/O): TF Card Slot x 1, USB-A (Dynamic) 2.0 x 1, USB-A (Android) 2.0 x 1, USB-B (Touch) x 2, HDMI In x 2, HDMI Out x 1, RS232 x 1, Audio Out x 1, Audio In (For Video Calling) x 1, Audio In (For Local Amplification) x 1, RJ45 In x 1 (1000M), S/PDIF x 1, OPS Slot\*2 x 1. Wi-Fi: Dual-band Wi-Fi 6 + Dual-band Wi-Fi 5. Bluetooth: Bluetooth 5.0. Motion Sensor: Built-in. NFC: Built-in. OS (OPS): Window 11 or higher. Core i5 12th gen, 8GB ram, 256SSD. Warranty 1-year standard. Complete installation with wall mount bracket and moving trolley with moving wheel. The bidder ensure compatibility and must furnish a MAL letter in favour of the procuring authority.

**11.13 Portable Webcam with Tripod Stand:**

**Specifications**

**Resolution:** 4K Ultra HD (3840 × 2160) @ 30fps or higher  
**Sensor:** CMOS Image Sensor with HDR support  
**Field of View (FOV):** Minimum 90° horizontal wide-angle view  
**Zoom:** Intelligent digital zoom support  
**Focus:** Autofocus support  
**Features:** Intelligent Zoom, auto light optimization, Picture-in-Picture (PIP), AI-enabled background effects  
**Microphone:**  
 Minimum 3 built-in MEMS microphones with noise suppression support  
**Connectivity:**  
 USB-C connectivity with USB 3.0 / USB 2.0 compatibility, Plug & Play support  
**Compatibility:** Compatible with Windows, macOS, ChromeOS and leading UC platforms including Microsoft Teams and Zoom  
**Mounting:** Universal monitor clip with optional tripod/table stand support  
**Accessories:**  
 USB cable (minimum 1.5 meters), carrying case and mounting accessories  
**Warranty:**  
 Minimum 2 Years Manufacturer Standard Warranty



## LOT-7

### 11.14 UPS 1 KVA with Built-in Batteries:

Specifications
<b>Capacity:</b> 1000 VA / 800 W
<b>Topology:</b> Line-Interactive / Online Double Conversion (depending on model)
<b>Input Voltage:</b> 220–240V AC, 50/60 Hz, auto-sensing
<b>Output Voltage:</b> 230V AC $\pm 2\%$ (pure sine wave)
<b>Transfer Time:</b> $\leq 4$ ms (Line-Interactive) / Zero transfer time (Online)
<b>Battery Type:</b> Sealed Lead-Acid, maintenance-free, built-in
<b>Backup Time:</b> 10–30 minutes (at 50% load, depending on battery size)
<b>Sockets/Outlets:</b> 4–6 IEC / Universal outlets (battery + surge protected)
<b>Communication Ports:</b> USB, RS-232, optional SNMP for remote monitoring
<b>Display:</b> LCD/LED status indicators (load, battery, fault, runtime)
<b>Protection:</b> Overload, short circuit, surge protection, automatic voltage regulation (AVR)
<b>Noise Level:</b> $\leq 45$ dB at 1 meter
<b>Operating Temperature:</b> 0°C to 40°C
<b>Dimensions:</b> Compact tower design
<b>Warranty:</b> 3 years (UPS), 1 year (battery, varies by brand)

## LOT-8

### 11.15 Biometric Devices:

Specifications
<b>Authentication Modes:</b> Fingerprint, Facial Recognition, RFID Card, PIN, Multi-factor (Combination of two or more)
<b>Fingerprint Sensor:</b> Optical/Capacitive/Silicon Sensor
<b>Face Recognition:</b> IR camera for 2D/3D face detection, Anti-spoofing (liveness detection), Recognition speed $\leq 1$ sec
<b>Capacity:</b> Fingerprint Templates: $\geq 5,000$ , Face Templates: $\geq 3,000$
<b>RFID Cards:</b> $\geq 10,000$ , Transaction Logs: $\geq 200,000$ , Display: 2.8"–5" or higher Color TFT/Touchscreen for user interface, Camera: Dual IR + Visible light camera, Wide Dynamic Range (WDR) support
<b>Connectivity:</b> TCP/IP, USB Host/Client, Wi-Fi (optional), RS232/RS485, Wiegand In/Out, 4G (optional)
<b>Identification Modes:</b> 1:1 (Verification) and 1: N (Identification), False Acceptance Rate (FAR) $\leq 0.001\%$ , False Rejection Rate (FRR) $\leq 0.01\%$
<b>Integration:</b> Supports integration with access control systems, turnstiles, door locks, alarms, time attendance software
<b>Security Features:</b> Data encryption (AES/SSL), Tamper detection, Anti-passback



<p><b>Power Supply:</b> DC 12V/3A, Power over Ethernet (PoE) optional  <b>Operating Conditions:</b> Temperature: -10°C to 50°C, Humidity: 20%–80% (non-condensing)  <b>Audio/Visual Indicators:</b> Buzzer, Voice prompts, LED indicators  <b>Mounting:</b> Wall-mount, Desktop, or Integrated with Access Control panels  <b>Standards Compliance:</b> CE, FCC, RoHS certified  <b>Others:</b> SDK kit for custom application  <b>Warranty:</b> Minimum 2–3 Years Manufacturer Warranty</p>
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**LOT-9**

11.16 Sangfor IAG Renewal:

<b>Specifications</b>
Sangfor IAG Premier License renewal and support
Term of Service three (03) Years.

11.17 Ruckus Virtual Smart Zone Support Renewal:

<b>Specifications</b>
Ruckus Virtual Smart Zone Support Renewal along with 112 APs
Term of Service three (03) Years.

**Lot – 10**

11.18 Kaspersky Endpoint Protection (250 Clients):

<b>Specifications</b>
Kaspersky Endpoint Protection license and support renewal for 250 Client and upgradation to Kaspersky Next EDR Optimum Solution.

**Lot – 11**

11.19 Huawei Firewall Renewal:

<b>Specifications</b>
Huawei Next Generation Firewall Advance Threat Protection and Support Renewal for 3 Year

**Lot-12**



## 11.20 Photocopier

Specifications	Minimum Technical Details
<b>Main Functions</b>	Copy, Print, Scan, Fax (Optional)
<b>Print Speed (A4 / Simplex)</b>	40 pages per minute (ppm) or above
<b>First Page Out Time</b>	Copy: 3.6 seconds / Print: 4.2 seconds or better
<b>Core Processor (CPU)</b>	ARM A53 1.6GHz or higher
<b>System Memory</b>	Standard 4GB RAM or better
<b>Storage Capacity</b>	Standard 32GB SSD, Optional 1TB HDD support
<b>Warm-Up Time</b>	18 seconds or less from power on
<b>Standard Paper Input</b>	1100 sheets
<b>Maximum Paper Input</b>	4,100 sheets support or better
<b>Supported Paper Weights</b>	Cassette: 60 - 163 g/m <sup>2</sup> MPT: 45 - 256 g/m <sup>2</sup>
<b>Duplex Printing</b>	Standard; Size: A5R - A3; Weight: 60 - 163 g/m <sup>2</sup>
<b>Standard Output Capacity</b>	250 sheets + 50 sheets (with Inner Job Separator)
<b>Scan Resolution</b>	600 / 400 / 300 / 200 dpi
<b>Scan Speed</b>	Simplex: 100 ipm / Duplex: 200 ipm (Mono & Color at 300dpi)
<b>File Formats</b>	TIFF, JPEG, XPS, Open XPS
<b>Display Control Panel</b>	10.1-inch Color Touch Screen Panel or better
<b>Drum Life:</b>	600,000 pages or above
<b>Toner Life: @6% coverage</b>	35,000 pages or above

## 11.21 Audio Video Conference Solution



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S/N	Specifications	Qty
01	<p><b><u>Central Controller for Digital Conference Microphones with tracking feature:</u></b></p> <p>DOV digital processing and transmission technology, conforming to IEC60065 international standards. Equipped with a 2.8" LCD colour display, 48kHz audio sampling frequency and a frequency response of 20Hz-20kHz. Built-in DSP digital audio module with adaptive feedback suppression. Equipped with 6 unit output interfaces, including 4 eight-pin and 2 RJ45 network interfaces, supporting connection of 180 units. The system supports simultaneous connection of 256 conference expansion hosts, which in turn can connect 65,535 conference units. The system uses 8-core DIN shielded cables. The system supports various connection methods, including one-line daisy-chain connections, junction boxes, T-connectors, and ring daisy-chain connections. The system features a first-in, first-out (FIFO) working mode, with customizable speaker counts (1 to 6 speakers). The system can be set to a free discussion mode. Built-in camera tracking board, supports VISCA and PELCO-D/P control protocols, allowing for camera tracking settings, saving, and automatic recall without video tracking software and control keyboard. Built-in 4x4-channel standard definition video matrix switcher with 3-channel video loop-out function, Auxiliary input volume, MIC input volume, and conference unit output volume can be controlled via the panel. The system can simultaneously connect to 8 chairman units, which have priority functions and can also mute other speaking delegate units. VIP units can be set at the factory. VIP units can speak freely without restriction and are not affected by other delegate units. The bidder shall supply all audio equipment of the same brand to ensure compatibility and must furnish a MAL letter in favor of the procuring authority.</p>	01
02	<p><b><u>Digital Wired Chairman Unit:</u></b></p> <p>Built in Chairman Priority Button to Switch Off All Active Delegate Microphones. DSP/DDOV technology; 48mm length speaking indicator; 9.7mm Gold-Plated Capacitor Pickup Head. Built-in auto gain AGC function, effective pickup distance up to 50-60cm. Super anti-interference ability. With super anti-interference ability, it can effectively isolate cell phone, radio wave, Bluetooth, WiFi and other signal interference. Communication: Wired(8 DIN-PIN or RJ45 Cable (UTP/STP/Category)).Maximum spl: 125db.Sensitivity:37dB±2dB.Frequency response:20Hz-20KHz.Microphone Length: 390mm.Signal to noise ratio:90db. Frequency response rate:20Hz-20KHz.Equivalent Noise:18dB. Output Impedance:&lt;200. The bidder shall supply all audio equipment of the same brand to ensure compatibility and must furnish a MAL letter in favor of the procuring authority.</p>	01
03	<p><b><u>Digital Wired Discussion Unit:</u></b></p> <p>DSP/DDOV technology; 48mm length speaking indicator; 9.7mm Gold-Plated Capacitor Pickup Head;Speaking button with graphics and Braille double identification. "IRIN" chip, DSP/DDOV digital conference technology to realize digital signal transmission and processing. Built-in auto gain AGC function, effective pickup distance up to 50-60cm. Super anti-interference ability. With super anti-interference ability, it can effectively isolate cell phone, radio wave, Bluetooth, WiFi and other signal interference. Communication: Wired(8 DIN-PIN or RJ45).Maximum spl: 125db.Sensitivity: -37dB±2dB.Frequency response:20Hz-20KHz.Microphone Length: 390mm.Signal to noise ratio:90db. Frequency response rate:20Hz-20KHz.Equivalent Noise:18dB. Output Impedance:&lt;200. The bidder shall supply all audio equipment of the same brand to ensure compatibility and must furnish a MAL letter in favor of the procuring authority.</p>	10
04	<p><b><u>6x2-Channel Feedback Suppressor:</u></b></p> <p>Compatible with all condenser microphones on the market, effectively improve the microphone gain 6-15dB, speaking distance. 30-150MM;1.8-inch LCD color screen displays.6-way MIC balanced (unbalanced) signal input and 2-way balanced signal output, each balanced input with independent gain adjustment and 48V phantom power supply.The feedback and bypass working modes of the 6th microphone can be set separately;2*RCA auxiliary input and 2*RCA auxiliary output, compatible with more devices;6-way MIC signal input and line lotus (RCA) signal input high and low frequency can be adjusted; Sampling rate: 40KHz Frequency response: 20Hz-20KHz.Transient response distortion: &lt;0.1% (1kHz).SNR: &gt;90db.System signal delay: &lt;11ms.Frequency shift value: -5Hz.Balanced input impedance: 68KΩ Line input impedance: 10KΩ.Music input impedance: 10KΩ.Balanced output impedance: 1KΩ.Line output impedance: 2KΩ.Recording output impedance: 2KΩ.Balanced input sensitivity: -30db-56db.Feedback suppression mode frequency response: 20Hz-20kHz. The bidder shall supply all audio equipment of the same brand to ensure compatibility and must furnish a MAL letter in favor of the procuring authority.</p>	01
05	<p><b><u>Ceiling Speaker:</u></b></p> <p>4" ceiling speaker. Rated power 30W.Peak power 120W.Impedance: 8Ω. Input Voltage: 70V/100V.Iron back shell/ABS panel. Frequency Response: 110Hz-20KHz. The bidder shall supply all audio equipment of the same brand to ensure compatibility and must furnish a MAL letter in favor of the procuring authority.</p>	04



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06	<p><b>Mixer:</b> 6-channel MIC mono input, Built-in power amplifier. Built in 48V phantom power supply, with independent switch for each channel. Each channel is equipped with an independent attenuation switch, volume attenuation <math>\pm 26</math>dB. Built in 16 DSP digital effectors. Built in USB player, MP3 playback, USB direct audio recording function. Built in Bluetooth 5.0 receiving and playing. Main output 7-segment stereo graphic equalizer. Three section parameter equalization per channel, 80Hz. MUTE switch per input channel. Main control with MP3 high and low pitch control. Maximum gain from mono microphone to main output +15dB, SNR <math>\geq 83</math>dB @1KHz 0dBu. Distortion <math>\leq 0.02\%</math> @ 0dB 1KHz. Frequency range: High 12KHz, Mid 110Hz–8KHz, Low 80Hz. Center frequency offset and gain: offset &lt; 8%, max gain <math>\pm 15</math>dB. S/N signal-to-noise ratio: <math>\geq 83</math>dB. HI: 12KHz 15dB<math>\pm</math>3dB; MID: 2.5KHz 15dB<math>\pm</math>3dB; LOW: 80Hz 15dB<math>\pm</math>3dB. Power output: 800*2W; Power voltage: 100V–240V/50Hz. The bidder shall supply all audio equipment of the same brand to ensure compatibility and must furnish a MAL letter in favor of the procuring authority.</p>	01
07	<p><b>4k Video Conference Camera (Dual Lens):</b> Sony 4K EXMOR sensor and 12x varifocal lens that deliver crystal clear image in any lighting. Support Wide field of view DFOV 85°; HFOV 76°; VFOV 46° Support Frame rate: (16:9) 4K 30fps; 1920 x 1080. Support Smart Frame for automatic FOV adjustment to fit all participants. Support Total 24X Zoom (12X optical zoom + 2X digital zoom). mechanical Pan: <math>\pm 170^\circ</math>. Tilt: +90° (up) -30° (down) Support AE, white balance (auto, manual override via PTZ App 2.) via EZ Live software. Support 10 camera presets (through remote control); 128 via RS232. Secondary fixed lens ( AI lens) : Support Sony 4K EXMOR sensor that deliver crystal clear image in any lighting Support Frame rates and resolution set according to PTZ lens settings Support Wide field of view DFOV 95°; HFOV 78°; VFOV 50°. Simultaneous 3-way output - USB, HDMI and IP connections. Support Gesture control provides intuitive camera controls. Support HDMI Picture in Picture (PIP) function. IR remote control. VISCA, Pelco-P, Pelco-D via RS232 (128 preset points via VISCA command). Support USB 2.0, 3.1 Gen1 Support UVC (USB Video Class), ZOOM certified. The bidder shall supply all video equipment of the same brand to ensure compatibility and must furnish a MAL letter in favor of the procuring authority.</p>	01
08	Installation labour charges testing and commissioning of entire system.	01 job
09	Manufacturer Authorization letter (MAL).	Mandatory
10	OEM warranty 1 year.	Mandatory
11	All Conference System and public address System should be same brand.	Mandatory

## 11.22 SMD for Auditorium

Specifications
<p><b>Display Specifications</b> SMD SCREEN Size 23.5ft X 10.5ft Pixel Pitch: 2.5mm LED type: 1515 Module size : W320mm X H160mm xD16.6mm Brightness: 500 cd/m<sup>2</sup> or higher SMD for Auditorium Color Temperature: 2000K - 9300K Contrast ratio: 5000:1 Frame Changing Frequency: 60Hz Video Support: 2k, HD, 4K, UHD Life Span: 100,000 Hours Certification: BIS/CE/CB/ROHS/EAC All other allied accessories including 4HDMI input and 20 Rj45 card controller.</p>



Main iron frame for the installation of screen fabrication, steel pipes of different sizes  
Cat 6 cable to connect screens with controller

Small 12U cabinet for installation of the equipment and allied accessories.

### Lot-13

#### 11.23 UPS Repairing and Batteries Replacement:

Specifications
APC UPS 1KVA (08) and 2 KVA (02) Batteries replacement and 06 X APC UPS 1KVA repairing Load Issue along with Batteries Replacement

### Annexures

#### Annexure A – Submittal Requirements for Technical Proposal

Sr. No.	Description
1.	Cover Letter (on Bidder's Letter Head)
2.	Eligibility Requirements (Mandatory Requirements as mentioned in 'Eligibility Criteria')
3.	Responses to Section 10.2 (Technical Evaluation Criteria & Bidder's Response) of this document.
4.	Executive Summary
5.	Company Profile (Profile, History, Addresses, Product / Solution Offerings, Contact Information, number of full-time employees, Customer in Pakistan etc.)
6.	System Service Support Plan
7.	Critical patches and updates
8.	Customer References and Relevancy
9.	Contact Details
10	Signed & Stamped RFP Document (Complete)

#### Annexure B – Submittal Requirements for Financial Proposal

Bidders should submit financial costs as per table below. The cost of each Item/Equipment should cover all the allied costing, and no other cost shall be entertained. All the cost should be one time and no recurring cost shall be allowed/accepted. Each item/equipment cost should also include training sessions (where required) along with free of cost certifications (for nominated users by NITB).

Item/Equipment	QTY	Unit Price (US\$) and/or PKR	GST/Local Taxes (%)	TOTAL GST/Local Taxes Amount (US\$) and/or PKR	TOTAL PRICE (US\$) and/or PKR




### Annexure C – Integrity Pact

\_\_\_[the Bidder] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from NITB/the Government of Pakistan (GoP) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoP) through any corrupt and fraudulent practice.

Without limiting the generality of the foregoing, [the Bidder] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder’s fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from NITB/GoP, except that which has been expressly declared pursuant hereto.

[The Bidder] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GoP and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty. [The Bidder] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to NITB/GoP under any law, contract or other instrument, be voidable at the option of NITB/GoP.

Notwithstanding any rights and remedies exercised by NITB/GoP in this regard, [the Bidder] agrees to indemnify NITB/GoP for any loss or damage incurred by them on account of its corrupt and fraudulent practices and further pay compensation to NITB/GoP in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder’s fee or kickback given by [the Bidder] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever.

For and On Behalf Of

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
NIC No: \_\_\_\_\_



## Annexure D – Non-Disclosure Agreement

This Mutual Non-Disclosure Agreement (“Agreement”) is made and entered into between National Information Technology Board (NITB), and [Bidder Name], individually referred to as a ‘Party’ and collectively referred to as the ‘Parties’. The Parties wish to exchange Confidential Information (as defined below in Section 2) for the following purpose(s):

- a) to evaluate whether to enter into a contemplated business transaction; and
- b) if the Parties enter into an agreement related to such business transaction, to fulfil each Party’s confidentiality obligations to the extent the terms set forth below are incorporated therein (the “Purpose”).

The Parties have entered into this Agreement to protect the confidentiality of information in accordance with the following terms:

1. The Effective Date of this Agreement is \_\_\_\_\_ 2026.
2. In connection with the Purpose, a Party may disclose certain information it considers confidential and/or proprietary (“Confidential Information”) to the other Party including, but not limited to, tangible, intangible, visual, electronic, present, or future information such as:
  - Business secrets.
  - Financial information, including pricing.
  - Technical information, including Installation, Commissioning, Configuration, Integration & Testing of Network Infrastructure.
  - Business information, including operations, planning, marketing interests, and products.
  - The terms of any agreement entered into between the Parties and the discussions, negotiations and proposals related thereto and
  - Information acquired during any facilities tours.
3. The Party receiving Confidential Information (a “Recipient”) will only have a duty to protect Confidential Information disclosed to it by the other Party (“Discloser”):
  - If it is clearly and conspicuously marked as “confidential” or with a similar designation;
  - If it is identified by the Discloser as confidential and/or proprietary before, during, or promptly after presentation or communication; or
  - If it is disclosed in a manner in which the Discloser reasonably communicated, or the Recipient should reasonably have understood under the circumstances, including without limitation those described in Section 2 above, that the disclosure should be treated as confidential, whether or not the specific designation “confidential” or any similar designation is used.
4. A Recipient will use the Confidential Information only for the Purpose described above. A Recipient will use the same degree of care, but no less than a reasonable degree of care, as the Recipient uses with respect to its own information of a similar nature to protect the Confidential Information and to prevent:
  - Any use of Confidential Information in violation of this agreement; and/or
  - Communication of Confidential Information to any unauthorized third parties. Confidential Information may only be disseminated to employees, directors, agents or third-party contractors of Recipient with a need to know and who have first signed an agreement with either of the Parties containing confidentiality provisions substantially similar to those set forth herein.
5. Each Party agrees that it shall not do the following, except with the advanced review and written approval of the other Party:
  - Issue or release any articles, advertising, publicity or other matter relating to this Agreement (including the fact that a meeting or discussion has taken place between the Parties) or mentioning or implying the name of the other Party; or
  - Make copies of documents containing Confidential Information.



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6. This Agreement imposes no obligation upon a Recipient with respect to Confidential Information that:

- Was known to the Recipient before receipt from the Discloser;
- Is or becomes publicly available through no fault of the Recipient;
- Is independently developed by the Recipient without a breach of this Agreement;
- Is disclosed by the Recipient with the Discloser’s prior written approval; or
- Is required to be disclosed by operation of law, court order or other governmental demand (“Process”); provided that (i) the Recipient shall immediately notify the Discloser of such Process; and (ii) the Recipient shall not produce or disclose Confidential Information in response to the Process unless the Discloser has: (a) requested protection from the legal or governmental authority requiring the Process and such request has been denied, (b) consented in writing to the production or disclosure of the Confidential Information in response to the Process, or (c) taken no action to protect its interest in the Confidential Information within 14 business days after receipt of notice from the Recipient of its obligation to produce or disclose Confidential Information in response to the Process.

7. EACH DISCLOSER WARRANTS THAT IT HAS THE RIGHT TO DISCLOSE ITS CONFIDENTIAL INFORMATION. NO OTHER WARRANTIES ARE MADE. ALL CONFIDENTIAL INFORMATION DISCLOSED HEREUNDER IS PROVIDED “AS IS”.

8. Unless the Parties otherwise agree in writing, a Recipient’s duty to protect Confidential Information expires after three (03) years from the date of disclosure. A Recipient, upon Discloser’s written request, will promptly return all Confidential Information received from the Discloser, together with all copies, or certify in writing that all such Confidential Information and copies thereof have been destroyed. Regardless of whether the Confidential Information is returned or destroyed, the Recipient may retain an archival copy of the Discloser’s Confidential Information for use solely in the event a dispute arises hereunder and only in connection with such dispute.

9. This Agreement imposes no obligation on a Party to exchange Confidential Information, proceed with any business opportunity, or purchase, sell, license and transfer or otherwise make use of any technology, services or products.

10. Each Party acknowledges that damages for improper disclosure of Confidential Information may be irreparable; therefore, the injured Party is entitled to seek equitable relief, including injunction and preliminary injunction, in addition to all other remedies available to it.

11. This Agreement does not create any agency or partnership relationship. This Agreement will not be assignable or transferable without the prior written consent of the other Party.

12. This Agreement may be executed in two or more identical counterparts, each of which shall be deemed to be an original including original signature versions and any version transmitted via facsimile and all of which taken together shall be deemed to constitute the agreement when a duly authorized representative of each Party has signed the counterpart.

13. This Agreement constitutes the entire agreement between the Parties with respect to the subject matter hereof, and supersedes any prior oral or written agreements, and all contemporaneous oral communications (if any). All additions or modifications to this Agreement must be made in writing and must be signed by the Parties. Any failure to enforce a provision of this Agreement shall not constitute a waiver thereof or of any other provision.

NITB	Company Name:
Address:	Address:
Name:	Name:
Signature:	Signature:
Title:	Title:
Date:	Date:



### Annexure I – Technical Evaluation of Products / Services Strength

Bids evaluation shall be subject to 100% compliance to the following criteria for Bidder's qualification: Following table should be used for submission of compliant statement.

Item S.No.	Item Specification	Compliant	Non-Compliant