



## महात्मा गांधी अंतरराष्ट्रीय हिंदी विश्वविद्यालय

(संसद द्वारा पारित अधिनियम 1997, क्रमांक 3 के अंतर्गत स्थापित केंद्रीय विश्वविद्यालय)

पोस्ट हिंदी विश्वविद्यालय, गांधी हिल्स, वर्धा-442001 (महाराष्ट्र), भारत

फोन: +91-7152-255686, वेबसाइट: [www.हिंदी.विद्या.भारत/www.hindivishwa.org](http://www.हिंदी.विद्या.भारत/www.hindivishwa.org)



### निविदा सूचना

क्रमांक.: एम.जी.ए.एच.वी./008-पी.एस./2021-22/02

दिनांक: 07.02.2022

प्रतिष्ठित फर्मों से निम्नानुसार सामग्री हेतु निविदा (ऑनलाइन/ऑफलाइन) ँ मंत्रित की जाती हैं-

विवरण	निविदा शुल्क	ई.एम.डी. शुल्क	निविदा जमा करने की अंतिम तिथि
Supply, Installation and Commissioning of Network Equipments through OFC & UTP at Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya	Rs.1,500/- (Non refundable)	Rs.1,40,000/-	दिनांक 21.02.2022 अपराह्न 03:00 बजे तक
	Offer without Fee and EMD will be rejected summarily except in case of exempted bidders holding valid MSME license/certificate.		

इच्छुक ँ वेदक विस्तृत जानकारी के लिए विश्वविद्यालय की वेबसाइट [www.हिंदी.विद्या.भारत/](http://www.हिंदी.विद्या.भारत/www.hindivishwa.ac.in)  
[www.hindivishwa.ac.in](http://www.hindivishwa.ac.in) तथा भारत सरकार की वेबसाइट [www.eprocure.gov.in](http://www.eprocure.gov.in) का अवलोकन करें।

कुलसचिव



## Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya

(A Central University established by Parliament by Act No. 3 of 1997)

Post Hindi Vishwavidyalaya, Gandhi Hills, Wardha-442001 (Maharashtra), INDIA

Phone: +91-7152-255686, Website: [www.हिंदी.विद्या.भारत/www.hindivishwa.org](http://www.हिंदी.विद्या.भारत/www.hindivishwa.org)



### TENDER NOTICE

Tender No. : MGAHV/008-PS/2021-22/02

Date: 07.02.2022

University invites sealed tenders (Online/Offline) from reputed Firms as mentioned below:

Details	Tender Fee	Earnest Money	Last date of submission of Bid
Supply, Installation and Commissioning of Network Equipments through OFC & UTP at Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya	Rs.1,500/- (Non refundable)	Rs.1,40,000/-	Date 21.02.2022 up to 03:00 pm
	Offer without Fee and EMD will be rejected summarily except in case of exempted bidders holding valid MSME license/certificate.		

For further details, interested applicant(s) may visit **University website:** [www.हिंदी.विद्या.भारत / www.hindivishwa.org](http://www.हिंदी.विद्या.भारत/www.hindivishwa.org) and **Govt of India website:** [www.eprocure.gov.in](http://www.eprocure.gov.in).

**Registrar**



# **MAHATMA GANDHI ANTARRASHTRIYA HINDI VISHWAVIDYALAYA**

Post Hindi Vishwavidyalaya, Gandhi Hills, Wardha-442 001 (Maharashtra)

Phone: +91-7152-255686, Website: [www.hindivishwa.org](http://www.hindivishwa.org)

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No. : MGAHV/008-PS/2021-22/02

Date: 07.02.2022

## **Invitation of Tender**

**for**

**Supply, Installation and Commissioning of Network  
Equipments through OFC & UTP at Mahatma Gandhi  
Antarrashtriya Hindi Vishwavidyalaya (MGAHV)**



## **Invitation to Tender**

Sealed Tender are invited by Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya (MGAHV) from Original Equipment Manufacturers (OEM)/ Vendors or their authorised distributors or Suppliers/ System Integrator with adequate credential **Supply, Installation and Commissioning of Network Equipments through Optical Fiber Cable (OFC) & Unshielded Twisted Pair (UTP)** at MGAHV, Wardha

The MGAHV will examine the credentials of OEM/ Vendors or their authorised distributors or Suppliers/ System Integrator based on the documents submitted and verify the experiences, turnover, list of satisfied clients, financial soundness and certification etc. and scrutinize the Tender submitted by them.

Tender Documents (Technical & Financial Bid) must be submitted in a sealed envelope duly superscribed. "Tender for **Supply, Installation and Commissioning of Network Equipments through Optical Fiber Cable (OFC) & Unshielded Twisted Pair (UTP)**".

Tender should be addressed to the Registrar and submitted by Registered / Speed post at Administrative Building of Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Wardha or by **password protected document through E-mail on (registrar@mgahv.in), for which separate password should be made available by the bidders 30 minutes before opening of the proposals {Technical Bid (Annexure-'A' to 'D') and Financial Bid (Annexure-'E')}**, so as to reach to the office of the undersigned on or before the deadline for submission of Tender i.e. **21.02.2022 by 03:00 pm**. Password of Financial bids should be provided by the firms 30 minutes before opening of Financial Bids.

The Technical Bid will be opened on **21.02.2022 at 4:00 pm**. Interested bidders, if desired can be present at that time. Bidder's presentation (In-person or Online) if required, may be held and its date along with link for online presentation shall be provided by E-mail to the shortlisted Bidder's.

Financial Bid of only technically qualified bidder, shortlisted on the basis of their documentation and/or presentation will be opened before the Registrar, MGAHV, Wardha and the date will be intimated to qualified valid bidders only by e-mail or notice will be uploaded on MGAHV website. The Password should be made available by the bidders 30 minutes before opening of the Financial Bids when asked by the MGAHV through E-mail (registrar@mgahv.in).

Interested firms or their authorised distributors or Suppliers may submit their sealed Tender/password protected documents (in case of online submission) as per Pro-forma given in tender. They must submit non refundable participation fee of **Rs.1,500/- (Rupees One thousand five hundred only)** and the Bid Security (i.e. Earnest Money Deposit/EMD) of **Rs.1,40,000/- (Rupees One Lakh Forty Thousand only)**. Offer without EMD will be rejected summarily except in case of exempted bidders holding valid MSME certificate/license exempting such bidders from furnishing of EMD and participation fee.

The Tender document and other details are available at University website [www.हिंदी.विद्या.भारत/](http://www.हिंदी.विद्या.भारत/) [www.hindivishwa.ac.in](http://www.hindivishwa.ac.in) and Government of India website [www.eprocure.gov.in](http://www.eprocure.gov.in) as **Annexure-'A' to 'E'**.

The MGAHV Authority reserves the right to reject any or all the offers at any stage of the process or any of the terms without assigning any reason. No correspondence in this regard shall be entertained. Any attempt on the part of contracting firms to influence, negotiate, directly or indirectly with the University will lead to its exclusion from consideration.

**Any amendment/updates to the Tender or its Terms & Conditions will be uploaded on official website of the MGAHV only.**

**Note:** The Bidders are required to read carefully and understand all the terms and conditions, specifications, formats, instructions, etc. given in the Tender/Bid document with full understanding of its implications. Failure to furnish all information required for submission of a bid or bids not substantially responsive in every respect may result in outright rejection. The Bidder is required to give confirmation of their acceptance of all the terms and conditions mentioned in the Tender/Bid document by signing all pages of this document. Failure to do so may result in rejection of Tender/Bid submitted by the Bidder.

**Registrar**

## SCHEDULE

Sr.No.	Particulars	Details
1.	Document Name	<b>Supply, Installation and Commissioning of Network Equipments through OFC &amp; UTP, at Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya (MGAHV), Wardha</b>
2.	Tender Notice No. and Date	MGAHV/008-PS/2021-22/02 dated: 07.02.2022
3.	Last date of receiving queries	18.02.2022 by 03:00 pm
4.	Last date and time for Submission of <b>Tender Response Form</b> along with requisite enclosures	21.02.2022 by 03:00 pm
5.	Technical Bid will be opened on	21.02.2022 at 04:00 pm. Interested bidders, if desired can be present at that time by following Covid protocol guidelines.
6.	Date and Time of Presentation	Bidder's presentation (In-person or Online) if required, may be held and its date along with link for online presentation shall be provided by E-mail to the shortlisted Bidder's.
7.	Financial Bid will be opened on	Shall be informed by E-mail to the shortlisted Bidder's
8.	Cost of Tender(Non Refundable)	Non refundable participation fee of <b>Rs.1,500/- (Rupees One thousand five hundred only)</b>
9.	Earnest Money (Refundable without interest)	Refundable <b>Rs.1,40,000/- (Rupees One Lakh Forty Thousand only)</b>
10.	Validity of offer	90 days

In case of any change in date of opening of Tender, the same shall be notified through MGAHV WEBSITE ONLY on URL [www.हिंदी.विद्या.भारत](http://www.हिंदी.विद्या.भारत) / [www.hindivishwa.ac.in](http://www.hindivishwa.ac.in).

### **Clarification/ Inspection**

For any clarification/ inspection of the site, etc. the interested parties may contact the following on all working days i.e. from Monday to Friday between 10:00 am to 05:00 pm, either personally or telephonically or email as per details given below:

#### **For Administrative query-**

Assistant Registrar (Store & Purchase)  
MGAHV, Wardha  
Tel. : 07152-255686  
Email : [spt.mgahv@gmail.com](mailto:spt.mgahv@gmail.com)

#### **For Technical query-**

System Analyst or In-Charge (LILA)  
MGAHV, Wardha  
Tel. : 07152-230743  
Email : [lila@hindivishva.org](mailto:lila@hindivishva.org)

## 1. Invitation for Tender

- 1.1 This invitation to Tender is for Implementation of Campus Wide Fiber Network.
- 1.2 Reputed Firms are required to submit their bids for the job.

## 2. Objectives

- 2.1 Setting up of state of the Fiber optic and Ethernet network for University campus supporting secure, reliable network access to voice, video, and data applications for students, faculty, administrators, staff, and visitors as they roam the campus.
- 2.2 Establishment of LDAP/Active directory integrations for different groups with complete access control for centralized policy management based on location, user, devices.
- 2.3 Centralized management, control, configuration of proposed switches, authentication, Policy enforcement & infrastructure should manage all active wired across the campus from single window.
- 2.4 Fiber cable laying in all around and residential house installations, in departments with in the campus.
- 2.5 Extending Network to teacher's and staff residences/quarters.
- 2.6 Annual maintenance contract for the management of Network with Expedited support with escalation assistance directly from OEM TAC & proactive device Diagnostics & alerts enabling faster problem resolution and improved network uptime. **AMC shall be applicable after completion of warranty period initially for a period of one year. It shall be extended for further two years on yearly basis on mutual consent of both parties.**
- 2.7 Training of the MGAHV staff for the management of the Network.
- 2.8 Integration of Fiber Network with existing LAN and all related working Data Center Servers and applications/Databases etc.
- 2.9 Deploying and integration of Wired LAN on Cat 6 or Fiber basis requirement which will come out from Survey.
- 2.10 **Detailed Scope of Work as per Annexure – ‘B’**

The Bidders are advised to read this document carefully before submitting their Tender. Submission of the Tender in response to this notice shall be deemed to have been done after careful study and examination of this document with full understanding of its terms, conditions and implications.

## 3. Language of Tender

The Tender prepared by the Bidder, as well as all correspondence and documents relating to the Tender Document and / or the Bidding process exchanged by the Bidder and MGAHV shall be written in English language only.

## 4. General Instructions

- 4.1 The Bidders are requested to read the complete Tender document carefully before submission of Tender response form.
- 4.2 Bidder is one who has responded to the “**Supply, Installation and Commissioning of Network Equipments through OFC & UTP**”. The Bidder shall duly fill in all the information specified in the pre-qualification criteria specified. In the event of any additional information required by the MGAHV other than that specified in the pre-qualification criteria, the Bidder shall duly submit such information in the prescribed time to the MGAHV. The Bidder shall submit the Tender Documents duly signed on each page as a part of the Tender. It shall be expressly agreed herein by the Bidder that he has read and understood the complete Tender Document and other documents / requirements and shall comply with the same except what is stated in specified Deviation /Non-Compliance statement format.
- 4.3 MGAHV shall reserve the right to verify the operation and performance of Project by the Bidder and the Bidder shall permit MGAHV to do so. The MGAHV will evaluate the information submitted by the Bidder with regard to Bidder's capacity.

- 4.4 Tender received with incomplete information / documents shall be rejected. Tender not adhering to Terms, Conditions, Specifications and other details as given in this document may be summarily rejected.
- 4.5 **Award Criteria:** Tender will be evaluated first to check whether all required information and documents as specified in the Tender Document are submitted and to ascertain whether the Bidder meets all Qualifying Criteria. The Bidders who's Documents are found to be in accordance with the specifications mentioned in the Tender document would be short-listed and shall be invited for a presentation and discussion at MGAHV Campus, Wardha or requested online presentation keeping in view of Covid-19 pandemic with MGAHV Evaluation Committee. The agencies shortlisted based on experience and technical capabilities shall only be further invited for submission of their financial proposal subsequently.
- 4.6 The Bidder should abide by the terms and conditions specified in the Tender document. If Bidders submit conditional offers, they shall be liable for outright rejection.
- 4.7 The MGAHV reserves the right to make any changes in the terms and conditions of the Tender.
- 4.8 MGAHV may treat offers not adhering to these guidelines as unacceptable.

#### 5. Qualification criteria of the Bidder

- 5.1 Bidder can be a proprietary or Partnership Firm or Pvt. Ltd. or Limited Company (Deed of constitution/ registration certificate to be enclosed in Tender) and preference may be given to those bidders having a local support Centre in Nagpur/Wardha for extending support to MGAHV.
- 5.2 Only the Principal Manufacturers, Authorized System Integrators/Authorized Partners either directly or through their trusted system integrator operating in India (Preferably in Central part of India) are eligible to submit the bid.
- 5.3 In case of bidding through trusted system integrator, the principal must give a "Letter of authorization" specifically for this Tender.
- 5.4 Bidder having ISO 9001:2008 Certificate shall be given preference.
- 5.5 The bidder must have an average turnover of Rs.1,00,00,000/- (Rupees one Crore Only) in the related trade in the 03 previous financial years i.e. 2020-21, 2019-20 & 2018-19. The bidder must enclose annual report/audited annual accounts or income tax return as proof for the same. (A certificate from the Chartered Accountant (CA) in this regard shall be submitted)
- 5.6 The OEM of active components (switches, routers etc.) should have their own registered & incorporated office in India for last 3 years.
- 5.7 Bidder should propose single OEM solution, for ease of management for all active components.
- 5.8 For this purpose alliance/liaison office in India shall not be accepted. They should have good history being in India with enough support infrastructures to provide after sales support with more than 5 spares centre in India. OEM has to furnish required documentary proof.
- 5.9 The OEM of active components should have Contact Numbers/ access for supporting customer providing 24 X 7 telephonic or online support. OEM to provide written undertaking in this regard.
- 5.10 Have attached successfully executed at least two projects worth Rs. 20 lakhs each for related work during last Five financial years ending 31.12.2021 in any Govt./PSU/University/Public Sector etc. Copies of Work Orders along with satisfactorily competition reports should be attached.
- 5.11 Bidder should have the experience of minimum 3 years in the line of establishment of Networking /Wi-Fi connectivity or related work. Work Orders copy in support to be enclosed.
- 5.12 The Bidder should have at least developed Network / Wi-Fi Connectivity (wired and wireless) for Institutions / Universities/ Companies. Preference will be given to Companies who has executed Fiber Optic Networking Projects in atleast one Indian State/Central/Deemed University during last three years (A list of Networking / Controller based Wi-Fi Connectivity to be submitted in Tender along with details of User). The execution of these works should not been executed with joint venture of any other party.
- 5.13 The Bidder should not be Blacklisted or involved in any Corrupt & Fraudulent Practices by any Central/State Government Ministry/affiliate or Public Sector Undertaking/ University.

5.14 Supporting documents for fulfilling the qualification criteria will have to be submitted in technical envelope No.1.

6. **Two Bid system:**

The bidding process shall consist of **Two** bid system. The bid must be submitted in two parts comprising:

**Technical Bid [Annexure-A to D] and Financial Bid [Annexure-E].**

Technical bid should contain the EMD, compliance/non-compliance of detailed technical specifications as per the BID/TENDER document along with other desired information/certificate, eligibility documents etc. Financial Bid shall only contain the price offered in the Bid format provided with document.

- **In case of offline :** Both the Bids should be properly placed in two **separate sealed envelopes** and marked accordingly (**must super-scribed TECHNICAL BID or FINANCIAL BID on the top of each respective envelope**) for their proper identification. These should again be sealed in a third bigger envelope super-scribing, **“Tender for Supply, Installation and Commissioning of Online classroom and ICT Facility setup”**. Tender should be submitted by Registered / Speed post / dropped in the Tender Box at Administrative Building of MGAHV, Wardha
- **In case of online :** Password protected document through E-mail on (registrar@mgahv.in), for which separate password should be made available by the bidders 30 minutes before opening of the proposals (Technical and Financial Bids), so as to reach to the office of the undersigned on or before the deadline for submission of Tender i.e. **21.02.2022 by 03:00 pm.**

Technical bid will be opened on the date of tender opening and the Financial Bid after evaluation of Technical bid and Presentation, if any. Financial Bid of only technically qualified bids shall be opened, as recommended by the Tender Evaluation Committee and the date of opening of Financial Bids will intimated to the qualified shortlisted bidders. The decision of the Tender Evaluation Committee shall be final and binding on all the bidders.

7. **Processing Fee**

- 7.1 Bidders are required to submit processing fee for the Tender @ **Rs.1,500/- (Rupees One thousand five hundred only)** through NEFT in Account No. 972110210000005 IFSC: BKID0009721, Bank: Bank of India, Hindi Vishwavidyalaya Branch, Wardha. This should be part of Tender. Successful NEFT Payment slip is attached in Tender Document.
- 7.2 The Processing Fee is not refundable.

8. **Bid Security/EMD:**

- The Bid Security (i.e. Earnest Money Deposit/EMD) of **Rs.1,40,000/- (Rupees One Lakh Forty Thousand only)** through Online transfer / NEFT in MGAHV Account or in the form of Account payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque, Insurance Surety Bonds, Bank Guarantee from any of the Commercial Banks or online payment shall only be acceptable in favour of the Finance Officer, Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya payable at Wardha. Tenders received without requisite Earnest Money will be rejected out rightly.
- EMD of the unsuccessful Bidders shall be returned/refunded to them at the earliest after expiry of the final bid validity and latest on or before the 30th day after the award of the contract to successful bidder.
- The Bid Security of the successful Bidder would be returned after the receipt of Performance Security as called for in the contract/adjusted towards performance security. No interest shall be payable to any bidder on the EMD with the MGAHV.
- The Bid Security shall be forfeited, (i) if a Bidder withdraws its bid during the period of bid validity; or (ii) if a Bidder makes any statement or submits any information which turns out to be false, incorrect and/or misleading at any time and/or conceals or suppresses material information; or (iii) in case of successful Bidder, if the Bidder fails to execute the order or withdraws the offer or uses means to secure the order which is prohibited as per the terms and conditions in this document. The decision of the MGAHV authorities in this regard shall be final and binding on the bidder(s).



## 9. Evaluation process

- 9.1 Any attempt by a Bidder to influence any officer/official of the MGAHV in this regard, Tender evaluation process may result in the rejection of the concerned Bidder's Tender.
- 9.2 All proposals received by the MGAHV shall be evaluated by an Evaluation Committee duly constituted by the MGAHV, on the basis of eligibility criteria mentioned in this document. Only the shortlisted bidders will be informed of their selection for presentation. Technical & Financial Bid will be issued to the bidder's recommended by the Evaluation/Presentation Committee.
- 9.3 Proposals found to be non-responsive for any reason or not meeting the minimum eligibility criteria, as specified will be out rightly rejected. The MGAHV shall be at liberty to reject any response received from any company or consortium for the Tender in reply of this notice inviting Tender.
- 9.4 A two-stage procedure will be adopted in evaluating the proposals viz. a Technical evaluation and a Financial evaluation.
- 9.5 MGAHV, Wardha will evaluate the bidders on the criteria as defined below:

Sr. No.	Criteria	Evaluation	Marks	Maximum Marks
1.	OEM/Bidder who have experience of Supply, Installation and Commissioning of Network Equipments through OFC & UTP	More than 60	20	20
		from 31 to 60	15	
		from 16 to 30	10	
		Up to 15	05	
2.	Availability of dedicated support engineer/s in Maharashtra for service support.	More than 04	15	15
		from 02 to 03 years	10	
		0 to 1 years	05	
3.	Live sites in Supply, Installation and Commissioning of Network Equipments through OFC & UTP for last 03 years.	More than 03 sites	15	15
		from 02 to 03 sites	10	
		1 site	05	
4.	Total Live sites in Supply, Installation and Commissioning of Network Equipments through OFC & UTP cable	More than 30 sites	20	20
		from 16 to 30 sites	15	
		from 07 to 15 sites	10	
		02 to 06 sites	05	
5.	No. of permanent employees/ manpower	More than 15	15	15
		from 7 to 15	10	
		Less than 7	05	
6.	The Bidder/OEM average annual turnover in the last three financial years.	More than 06 Crore	15	15
		from 05 to 06 Crore	10	
		02 to 04 Crore	05	
		Total Marks		100

**Note:** The minimum score required to Qualify for Presentation is : 50 marks earned. However, the Evaluation Committee reserves the right to relax the minimum score criteria.

## 10. Tender Requirements for Submission of Tender

The Tender should cover :

- a) All requirements mentioned in point no. 6 and its Sub points.
- b) A concept note on the understanding of present status of Network of MGAHV, its management and the proposed Solution with technical proposal without any commercials.
- c) Suggestions on additional features that may be added to the Network of MGAHV.
- d) The Bidder is required to disclose / specify in the Tender, any plan of outsourcing or subcontracting of the proposed activities to a third party. After submission of Technical Bid the contract, subcontracting will not be allowed.
- e) Any other relevant information that may be of interest for the project under consideration.

### 11. Submission of Tender

Tender should be submitted in a sealed envelope titled “**Supply, Installation and Commissioning of Network Equipments through OFC & UTP**”.

### 12. Address for Submission of Tender

The following must be clearly written on the outer sealed cover irrespective of Tender. Without sealed cover, the quotation will not be accepted.

<b>“Tender for Supply, Installation and Commissioning of Network Equipments through OFC &amp; UTP at MGAHV, Wardha”</b>	
<b><u>Tender/Tender No. : MGAHV/008-PS/2021-22/02</u></b>	
<b>To</b>	<b>The Registrar</b> Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Post – Hindi Vishwavidyalaya, Gandhi Hills, <b>Wardha – 442 001 (Maharashtra)</b>
<b>From</b>	----- -----
Contact No.: Ph.(With STD) _____ Mob. No. _____	
E-Mail ID : _____	

Tender should be addressed to the Registrar and submitted by Registered / Speed post at Administrative Building of Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Wardha or by **password protected document through E-mail on (registrar@mgahv.in), for which separate password should be made available by the bidders 30 minutes before opening of the proposals {Technical Bid (Annexure-‘A’ to ‘D’) and Financial Bid (Annexure-‘E’)}, so as to reach to the office of the undersigned on or before the deadline for submission of Tender i.e. 21.02.2022 by 03:00 pm. Password of Financial bids should be provided by the firms 30 minutes before opening of Financial Bids.**

The Technical Bid will be opened on **21.02.2022 at 4:00 pm**. Interested bidders, if desired can be present at that time. Bidder’s presentation (In-person or Online) if required, may be held and its date along with link for online presentation shall be provided by E-mail to the shortlisted Bidder’s.

Financial Bid of only technically qualified bidder, shortlisted on the basis of their documentation and/or presentation will be opened before the Registrar, MGAHV, Wardha and the date will be intimated to qualified valid bidders only by e-mail or notice will be uploaded on MGAHV website. The Password should be made available by the bidders 30 minutes before opening of the Financial Bids when asked by the MGAHV through E-mail (registrar@mgahv.in).

In the interest of the bidders, they are requested to provide their contact **Phone/Mobile No.(s) and E-mail ID** on the cover of the main sealed envelope for communication.

### 13. Responsibility of the Bidder

If the outer envelope is not sealed and marked as required, MGAHV will assume no responsibility for the Tender’s misplacement or premature opening and may not be entertained by the MGAHV.

### 14. Rejection of Tender and other information

14.1 Tender without fee shall not be considered.

14.2 MGAHV may change, add, suspend, cancel, remove or otherwise modify the Tender offered on its website at any time without prior notice.

14.3 MGAHV reserves the right to change terms and conditions of this Tender without any prior notice and all bidders have to abide by the same.

14.4 MGAHV reserves the right to select or reject any offers/bidders at its sole discretion. The institute also doesn’t bind itself to accept the lowest or any Tender or assign any reason for no acceptance.

14.5 By responding to this Tender the bidder is agreeing to accept all the terms and conditions of this Tender.

**15. Tender NOT CONSIDERED FOR EVALUATION**

Tender those are rejected during the Tender evaluation process shall not be considered for further evaluation, irrespective of the circumstances.

No request for extension of dates will be entertained from any bidder and MGAHV solely reserves the right to drop this Tender, reject any bidder, changes any dates mentioned in this Tender.

**16. Completeness of Tender**

MGAHV will examine the Tender to determine whether they are complete, whether they meet all the conditions of the Tender Document and Technical Specifications, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed and whether the Tender Documents are substantially responsive to the requirements of the Tender Document.

**17. Opening of Tender**

MGAHV will open all Tender submitted, on **21.02.2022** at 4:00 pm. The Bidder's representatives who are present shall sign a register evidencing their attendance. In the event of the specified date of Tender opening being declared a holiday for MGAHV the Tender shall be opened at the appointed time and location on the next working day.

**18. Amendment of Tender Document**

At any time before the deadline for submission of Tender, MGAHV may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Tender Document by amending, modifying and/or supplementing the same. All changes shall be posted on MGAHV website ([www.हिंदी.विद्या.भारत](http://www.हिंदी.विद्या.भारत), [www.hindivishwa.ac.in](http://www.hindivishwa.ac.in)) and prospective Bidders are required to go through the same before submission of Tender. There wouldn't be any newspaper advertisement towards the same. If any bidder misses the information published on the website and their bid is rejected, no complaint would be entertained.

All such amendments shall be binding on them without any further act or deed on MGAHV part. In the event of any amendment, MGAHV reserves the right to extend the deadline for the submission of the Tender, in order to allow prospective Bidders reasonable time in which to take the amendment into account while preparing their Tender.

**19. Other Information**

- a. Name, address and contact details of present and past satisfactory services of clients from Central/State Government Institutes to whom such services have been extended. Special mention may be made of clients in educational institute in and around Wardha/Nagpur, if any.
- b. If needed, at the time of opening the Tender Document the MGAHV Authority can ask for extra (specific) documents and/or originals or clarification of uploaded documents to confirm its authenticity which will have to be provided at that time by the Party, failing which the decision taken by the MGAHV Authority will be final and binding on the bidder.
- c. It is within the discretion of the Competent Authority of the MGAHV to increase or decrease the quantity/Number of items listed at Annexure-‘B’ to be purchased and/ or to relax the conditions if the need arises.
- d. No extra payment will be made on and above the final price quoted by bidder. There should not be any hidden charges.
- e. The suppliers should be capable enough of demonstrating the proposed system in MGAHV, Wardha in person or online as directed/desired by the competent authority of the University at no extra cost.
- f. The OEM/ Vendors or their authorised distributors or Suppliers/ System Integrator must submit the documentary proof in support of meeting the eligibility criteria.
- g. Preferences will be given to companies having national presence and ISO Certification.
- h. All the pages of the document submitted must be signed and stamped by the authorised signatory with date & deal of the company.

**20. Bid Disqualification:**

The proposal is liable to be disqualified in the following cases. However, the decision of the MGAHV authority shall be final and binding on all the bidders:

- 20.1 Proposal not submitted in accordance with instructions provided in this document.
- 20.2 Proposal is received in incomplete form.

- 20.3 Proposal is received after due date and time.
- 20.4 Proposal is not accompanied by all requisite supporting documents mentioned in the tender document.
- 20.5 The Financial Bid/Price Bid is placed in the same envelope as the Technical Bid.
- 20.6 If bid is not accomplished with EMD as per the clause given in this bid document.
- 20.7 Canvassing by the Bidder in any form, unsolicited letter and post-tender correction will invoke summarily rejection of the bid and may result in forfeiture of EMD.
- 20.8 Conditional tenders/Bids will be summarily rejected.
- 20.9 Any false/misleading/ incorrect information/document.
- 20.10 Bidder fails to deposit the processing fee and Bid Security.

**21. Queries and Clarification:**

The queries and clarification in this Bid/Tender must be addressed to “Registrar, MGAHV, Wardha” and the same must be sent through e-mail on **spt.mgahv@gmail.com** (for administrative purpose) and **lila@hindivishva.org** (for Technical purpose) up to 18.02.2022 on all working days i.e. from Monday to Friday between 10:00 am to 05:00 pm in the format below:

S.No.	Clause No. (as per the Bid/Tender)	Your understanding /interpretation	Clarification sought from MGAHV

**22. Clarification regarding contents of the Bids:**

During evaluation and comparison of bids, the Buyer (MGAHV) may, at its discretion, ask the bidder for clarification of his bid. The request for clarification will be given in writing (post/email) and no change in prices or substance of the bid will be sought, offered or permitted. The clarification must be provided within the time stipulated by the MGAHV else the bid submitted may be rejected. No post-bid clarification on the initiative/request of the bidder will be entertained.

**23. Withdrawal of Bid Submitted:**

Bidders unwilling to participate in the bidding process after submitting the bid must ensure that intimation to this effect must reach the Registrar, MGAHV before the due date and time of the opening of the Bids, failing which the defaulting Bidder may be delisted and will result in forfeiture of EMD.

**24. Right to Accept/ Reject Bids:**

The MGAHV reserves the right not to accept any bid and to annul the tender/bid process and reject all bids at any stage, without thereby incurring any liability or assigning any reason to the affected Bidders or any obligation to inform the affected Bidders on the grounds for such action.

**25. Only One Bid per Bidder:**

Each bidder shall submit only one tender either by himself or as partner in joint venture or as a member of consortium. If a bidder or of any of the partner in a joint venture or any one of the members of the consortium participate in more than one bid, the bids are liable to be rejected. Further, enterprises under common holding may bid only through one such enterprise.

**26. Confidentiality:**

The Bidder and their personnel shall not, either during the term or after expiration of this work order, disclose any proprietary or confidential information relating to the services, agreement or the MGAHV's business or operations without the prior written consent from the MGAHV.

**27. Force Majeure:**

During the pendency of the service agreement if the performance in whole or part thereof, by either party is prevented/delayed by causes arising due to any war, hostilities, civil commotion, act of public enemy, sabotage, fire, floods, explosion, epidemics, non-availability of raw material and other consumables, or any other causes including breakdown of equipment beyond their reasonable control. Neither of the two parties shall be made liable for loss or damage due to delay or failure to perform the contract during the pendency of forced conditions provided that the happenings are notified in writing within 7 days from the date of occurrence. The work shall be resumed under the contract as soon as possible after the restoration of normalcy. The MGAHV reserves the right to grant time period extension on the request of bidder or otherwise.

28. **Termination of Purchase Order**

The MGAHV may, without prejudice to any other remedy for breach of agreement, may terminate the Purchase Order/Agreement in whole or in part, by written notice of default sent to the Bidder, and the performance guarantee shall stand forfeited if:

- 28.1 The Bidder fails to deliver any or all of the obligations within the time period(s) specified in the Purchase Order/ Work Order/Contract/Agreement, or any extension thereof granted by the MGAHV.
- 28.2 The Bidder fails to perform any other obligation(s) under the Purchase Order/Work Order/Agreement and fails to rectify it within the notice period for the rectification of the same.
- 28.3 Information/document submitted in technical proposal is found to be misrepresented, incorrect or false accidentally/unwittingly or otherwise at any time during the processing of the bid/contract (no matter at what stage) or during the tenure of the contract including the extension period if any. This may also invite any action (legal/debarring future participation in the bids) against the defaulter as deemed fit by the MGAHV.
- 28.4 The loss incurred due to termination of the work and additional cost incurred in completion of the work by any other firm, selected by the MGAHV shall be recovered from the defaulted firm/party.

29. **Termination for Insolvency:**

The MGAHV may at any time terminate the Purchase Order/ Work Order by giving written notice to the Bidder without compensation, if the Bidder becomes bankrupt/insolvent, provided that such termination shall not prejudice or affect any right of action or remedy which has accrued thereafter to the MGAHV.

☛ **Termination shall be based on the advice of Committee constituted by the MGAHV.**

30. **Firms/Bidders shall be required to accept all the Terms and Conditions mentioned in this BID/TENDER or modified/amended and shall be the part of the Purchase Order/Work Order/Contract/Agreement.**

31. **Placement of Order:**

The **Purchase/Work Order** will be placed on successful completion of the process to the successful bidder called the "SUPPLIER". Once the order is placed, it will be the firm/vendor's responsibility to supply the goods and complete the work awarded to the satisfaction of the MGAHV. It shall be the sole responsibility of the firm/vendor (Successful Bidder) to make the project functional in all respect. **Any additional cost incurred on account of this, for which the firm/vendor has not bid/quoted at the time of submission of the bid offer, will be borne by the firm/vendor.**

32. **Arbitration:**

All disputes or differences arising out of or in connection with the Purchase Order/ Work Order/Contract/Agreement shall be settled by bilateral discussions. Any dispute, disagreement or question arising out of or relating to the Contract or relating to the performance, which cannot be settled amicably, may be resolved through arbitration. The standard clause of arbitration will be as per the MGAHV norms/decision. All disputes, differences, claims and demands arising under or pursuant to or touching the agreement shall be referred to the Sole Arbitrator to be appointed by the MGAHV. The award of the sole arbitrator shall be final and binding on both the parties under the provisions of the Arbitration and Conciliation Act, 1996 or by statutory modification/re-enactment thereof for the time being in force. Such arbitration will be held at MGAHV.

33. **Jurisdiction of Courts:**

In all matters and disputes arising here under, the appropriate Courts at Wardha/Nagpur only shall have jurisdiction to entertain and try them only after the failure of arbitration process, if any.

### **Specific Terms and Conditions**

1. The bidder must either be an Original Equipment Manufacturer (OEM) or an authorized dealer/ licensed Sole distributor of the item offered in the bid. The certificate of OEM/ Dealership/ MAF (Manufacturer's Authorization Form) should be enclosed with the bid.
2. Bidder should have valid GST registration for the current financial year. Only invoices/Bills with serial numbers and printed with GSTIN number shall be accepted.
3. Bid or order may be cancelled or delivered items may not be accepted fully or partially at any time if it is found that **Goods/items** differs or deviates from the mentioned and accepted specification in the bid. The decision of the committee constituted by the MGAHV for this purpose shall be final and binding on the supplier(s). Any action under this clause shall make the EMD/security deposit liable to be forfeited.
4. **Packing, forwarding, insurance, freight, loading, unloading charges should be inclusive in the price. Prices must be quoted on F.O.R basis.** For any damage/loss during transit, **supplier** shall be solely responsible and damaged/lost items must be replaced by supplier at their own cost.
5. **Validity:** Bids shall remain valid for 90 days from the Tender closing date.
6. All the terms and conditions mentioned herein must be strictly adhered to by all the bidders/ firms/suppliers. Conditional tenders shall not be accepted on any ground and shall be rejected straightway.
7. The information/orders/notices, etc. communicated through **E-mail** provided by the firms/suppliers shall be treated authentic means of communication for all purposes. Providing the **correct contact details (Telephone/mobile Nos., official E-mail IDs, address, etc.)** shall be the sole responsibility of the bidders/firms/suppliers. No reason for non-receipt or non-acceptance of the information/orders, etc. through **E-mail** shall be entertained by the MGAHV. **The MGAHV may not send the above through formal postal services, if firms/suppliers so wishes may collect the Hard copy form the concern office of the MGAHV.** It is mandatory to sign all important documents/orders/notices, etc. to be considered valid.
8. **Delivery (including installation) Period:**  
Total delivery and installation period for the items shall be **30 days from the date of issue of Purchase Order.** The MGAHV reserves the right to extend the delivery time on the request with valid reason. Liquidity damage as per the tender document shall be levied in case of failure to abide by the delivery period. If supplier fails to deliver the Goods within the delivery period, MGAHV may cancel full order or parts of the order and EMD will not be returned to the bidder. MGAHV also reserves the right to place the order for the GOODS to any other bidder/firm/supplier in case of failure of the successful bidder.
9. **Place of Delivery and Service:**  
Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Post Hindi Vishwavidyalaya, Gandhi Hills, Wardha-442001 (Maharashtra), INDIA. The consignee for the contract is Registrar/Purchase Officer of the MGAHV, Wardha or Regional center Prayagraj/Kolkata as decided by the Competent Authority.
10. **Paying Authority:**  
The Finance Officer, MGAHV shall be the payment authority. The payments shall be released on fulfillment of all obligations under the Purchase Order/Tender/Contract to the satisfaction of the MGAHV authorities. The MGAHV authority reserves the right to withhold payment. The payments of bills will be made on submission of the following documents by the **seller** to the paying authority;
  - 10.1 Ink-signed copy of Commercial invoice/contingent bill/seller's bill in triplicate copy.
  - 10.2 Exemption certificate for GST, if applicable (BY BUYER).
  - 10.3 Details for electronic payments viz. Account holder's name, Bank name, Branch name and address, Account type, Account number, IFSC code (if these details are not incorporated in supply order/contract).

10.4 Performance Security as per the tender document.

10.5 Any other document/certificate that may be provided for in the Supply Order/Contract.

*Note: From the above list, the documents that may be required depend upon the peculiarities of the procurement being undertaken.*

11. **Responsibility of ensuring quality with specification** lies with the supplier. Deviation of technical specification from the approved sample may lead to rejection of delivery or cancellation of order along with forfeiture of EMD.
12. **Warranty/Guarantee:** As mentioned in the specification from the date of successful delivery should be provided. Certificate mentioning acceptance of this clause should be enclosed with the bid.
13. Bidder/Consortium Partner may choose authorized representative with proper authorization letter for attending bids opening as per the schedule notified by the MGAHV from time to time.
14. A bid submitted with false information will not only be rejected but also the bidder will be debarred from participation in future tendering process of MGAHV and may even invite a legal action against such bidder(s).
15. Any defect pointed out by the authorized representative/committee of the Institution in the goods/items, etc. in the scope of this tender, the same shall be rectified in reasonable time as per the directions of the MGAHV authority. It may consist of replacement of goods/ onsite rectification at supplier's own cost. Noncompliance of the MGAHV directions in stipulated time may invite other clause of this bid document.
16. The Bidder/Consortium Partner may enclose certificates evidencing quality, or statutory compliance along with the bid documents duly certified to be true copies. Brochures of quoted model should also be attached with the bid documents.
17. MGAHV may waive any minor informality or non-conformity or irregularity in a bid, which does not constitute a material deviation, provided such a waiver, does not prejudice or affect the relative ranking of any bidder.
18. The items to be supplied under this contract shall confirm to the standards mentioned in the technical specifications. And when no applicable standard is mentioned, to the authoritative standard appropriate to the goods' country of origin and such standards shall be the latest issued by the concerned institution/Organization.
19. MGAHV reserves right to award the order to one or more Bidder/Consortium Partner.
20. **Performance Bank Guarantee:**
  - a. The vendor should give P.F. Guarantee for a value of 3% on contract value.
  - b. The successful bidders will have to furnish a Performance Bank Guarantee in favour of Finance Officer, Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya payable at Wardha valid up to twelve months after the completion of contract from a Nationalized Bank/ Scheduled Bank valid till the warranty period as specified for 3% of the total ordered value within 10 days of the receipt of Order.
  - c. Performance Bank Guarantee in the form of Account payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque, Insurance Surety Bonds, Bank Guarantee from any of the Commercial Banks or online payment shall only be acceptable. Performance Bank Guarantee should be valid up to 60 days beyond the date of warranty/last date of contract period. In case of failure to submit the performance guarantee, equivalent amount shall be deducted from the bill payable and kept as security.
  - d. If the system is down for more than three working days, then MGAHV may forfeit the bank guarantee.
  - e. If MGAHV observe any unsatisfactory services after sales, discipline/ conduct, delay in repair / maintenance, then MGAHV will forfeit the bank guarantee and black list the company / firm.

21. **Liquidated Damages (LD) and Penalty Clause for Delay:**

In the event of the Suppliers/firms failure to supply the goods and conduct trials, installation of equipment, training, etc. as specified in the contract, the Buyer may, at his discretion, withhold any payment until the completion of the required work(s) to the satisfaction of the MGAHV. The BUYER may also deduct any amount/penalty from the SELLER/SUPPLIER (successful bidder) payment due as deemed necessary. Liquidated damages for the delayed/undelivered stores/goods/services/installation as mentioned above, subject to the maximum value of the Liquidated Damages being not higher than 10% of the total Purchase Order /Contract value.

In case of delay attributed solely to the negligence of the firm (service provider) in the execution of supply of goods, service, etc., penalties at the following rates shall be imposed:

- 21.1 01% of the total cost for delay up to 15 days;
- 21.2 02% of the total cost for delay more than 15 days but less than 30 days;
- 21.3 05% of the total cost for delay more than 30 days but less than 60 days;
- 21.4 10% of the total cost for delay more than 60 days;

The competent authorities of the MGAHV reserve the right to increase the supply/installation/ service etc. time period on the request of the firm or its own reasons or waive off the penalty. Maximum delay of 150 days is tolerable, beyond which the order/agreement is liable to be cancelled. The loss incurred due to non-performance of the firm/vendor will be recovered from the firm/vendor.

22. **Effective Date of the Supply Order:**

The Supply/Work/Contract Order shall come into effect **2nd days** from the date of its issuance by the MGAHV. The firm has to acknowledge the same and shall remain valid until the completion of the obligations of the parties under the Order. The deliveries, supplies and performance of the services shall commence from the effective date of the Order. In case of non-receipt of acknowledgement from the Bidder, effective date of the Order will be the **2nd day from the date of signing this Order**. The information/orders/notices, etc. communicated through **E-mail** provided by the firms/suppliers shall be treated authentic means of communication for all purposes.

23. **Penalty for use of Undue influence:**

The Seller undertakes that he has not given, offered or promised to give, directly or indirectly, any gift, consideration, reward, commission, fees, brokerage or inducement to any person in service of the Buyer or otherwise in procuring the Contracts/Work Orders or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of the present Contract or any other Contract with the MGAHV for showing or forbearing to show favour or disfavor to any person in relation to the present Contract or any other Contract with the MGAHV. Any breach of the aforesaid undertaking by the Seller or any one employed by him or acting on his behalf (whether with or without the knowledge of the Seller) or the commission of any offers by the Seller or anyone employed by him or acting on his behalf shall entitle the Buyer to cancel the contract and all or any other contracts with the Seller and recover from the Seller the amount of any loss arising from such cancellation. A decision of the Buyer or his nominee to the effect that a breach of the undertaking had been committed shall be final and binding on the Seller. Giving or offering of any gift, bribe or inducement or any attempt at any such act on behalf of the Seller towards any officer/employee of the Buyer or to any other person in a position to influence any officer/employee of the Buyer for showing any favour in relation to this or any other contract, shall render the Seller to such liability/penalty as the Buyer may deem proper, including but not limited to termination of the contract, imposition of penal damages, forfeiture of the Bank Guarantee and refund of the amounts paid by the Buyer.

24. **Termination of Contract:** The Buyer shall have the right to terminate this Contract in part or in full in any of the following cases:

- 24.1 Contract can be cancelled/ terminated unilaterally by the buyer in case items are not received within the contracted delivery period. Extension of contracted delivery period will be at the sole discretion of the Buyer with applicability of LD (Liquidated Damages) clause mentioned above.
- 24.2 The Seller is declared bankrupt or becomes insolvent.



- 24.3 The delivery of material is delayed due to causes of Force Majeure by more than three months.
- 24.4 The Buyer has noticed that the Seller has utilized the services of any Indian/Foreign agent in getting this contract and paid any commission to such individual/company etc.
- 24.5 As per decision of the Arbitration.
25. **Notice:**
- Any notice required or permitted by the contract shall be written in the English language and may be delivered personally or may be sent by E-mail or registered pre-paid mail/airmail, addressed to the last known address of the party to whom it is to be sent.
26. **Transfer and Sub-letting:**
- The Seller has no right to give, bargain, sell, assign or sublet or otherwise dispose of the Contract or any part thereof, as well as to give or to let a third party take benefit or advantage of the present Contract or any part thereof.
27. **Amendments:**
- No provision of present Contract shall be changed or modified in any way (including this provision) either in whole or in part except by an instrument in writing made after the date of this Contract and signed on behalf of both the parties and which expressly states to amend the present Contract.
28. **Risk and Expense Clause:**
- 28.1 Should the stores/goods or any installment thereof not be delivered within the time or times specified in the contract documents, or if defective delivery is made in respect of the stores or any installment thereof, the Buyer shall after granting the Seller 30 days to cure the breach, be at liberty, without prejudice to the right to recover liquidated damages as a remedy for breach of contract, to declare the contract as cancelled either wholly or to the extent of such default.
- 28.2 Should the good/stores or any installment thereof not perform in accordance with the specifications/ parameters provided by the SELLER during the check proof tests to be done in the BUYER, the BUYER shall be at liberty, without prejudice to any other remedies for breach of contract, to cancel the contract wholly or to the extent of such default.
- 28.3 In case of a material breach that was not remedied within 30 days, the BUYER shall, having given the right of first refusal to the SELLER be at liberty to purchase, manufacture, or procure from any other source as he thinks fit, other stores of the same or similar description to successful completion of the project in all respect.
- 28.4 Any excess of the purchase price, cost of manufacturer, or value of any stores procured from any other supplier as the case may be, over the contract price appropriate to such default or balance shall be recoverable from the SELLER. Such recoveries shall not exceed 10% of the value of the contract.
29. **Quality and Quantity:**
- The quality of the stores/goods delivered according to the present Contract shall correspond to the technical specifications and standards valid for the deliveries of the same stores for in Seller's country or specifications enumerated as per BID/TENDER and shall also include therein modification to the stores suggested by the Buyer. MGAHV reserved the rights to increase / decrease the quantity of any items.
30. **Inspection Authority:**
- The Inspection will be carried out by a Technical Committee appointed by the MGAHV for this purpose. The mode of Inspection will be Technical Committee Inspection/or as defined by the MGAHV. The committee may suggest the seller with respect to above quality clause for compliance.

31. **Franking Clause:**

The following Franking clause will form part of the contract placed on successful Bidder:

- 31.1 Franking Clause in the case of Acceptance of Goods “The fact that the goods have been inspected after the delivery period and passed by the Inspecting officer/committee will not have the effect of keeping the contract alive. The goods are being passed without prejudice to the rights of the Buyer under the terms and conditions of the contract”.
- 31.2 Franking Clause in the case of Rejection of Goods “The fact that the goods have been inspected after the delivery period and rejected by the Inspecting officer/committee will not bind the Buyer in any manner. The goods are being rejected without prejudice to the rights of the Buyer under the terms and conditions of the contract.” In this case action will be taken as per the clause given in this bid document.

32. **Claims:**

The following Claims clause will form part of the contract placed on successful Bidder:

- 32.1 The claims may be presented either;
- 32.2 On quantity of the stores, where the quantity does not correspond to the quantity shown in the Packing List/Insufficiency in packing.
- 32.3 On quality of the stores/goods, where quality does not correspond to the specifications/quality mentioned in the contract.
- 32.4 The description and quantity of the stores are to be furnished to the Seller along with concrete reasons for making the claims. Copies of all the justifying documents shall be enclosed to the presented claim. The Seller will settle the claims within 30 days from the date of the receipt of the claim at the Seller’s office, subject to acceptance of the claim by the Seller. In case no response is received during this period the claim will be deemed to have been accepted.
- 32.5 The Seller shall collect the defective or rejected goods from the location mentioned by the Buyer and deliver the repaired or replaced goods at the same location under Seller’s arrangement.
- 32.6 Claims may also be settled by reduction of cost of goods under claim from Performance Security submitted by the Seller or payment of claim amount by Seller through demand draft drawn on an Indian Bank in favor of the Registrar of the MGAHV.
- 32.7 The quality claims will be raised solely by the Buyer and without any certification/ countersignature by the Seller’s representative stationed in India.

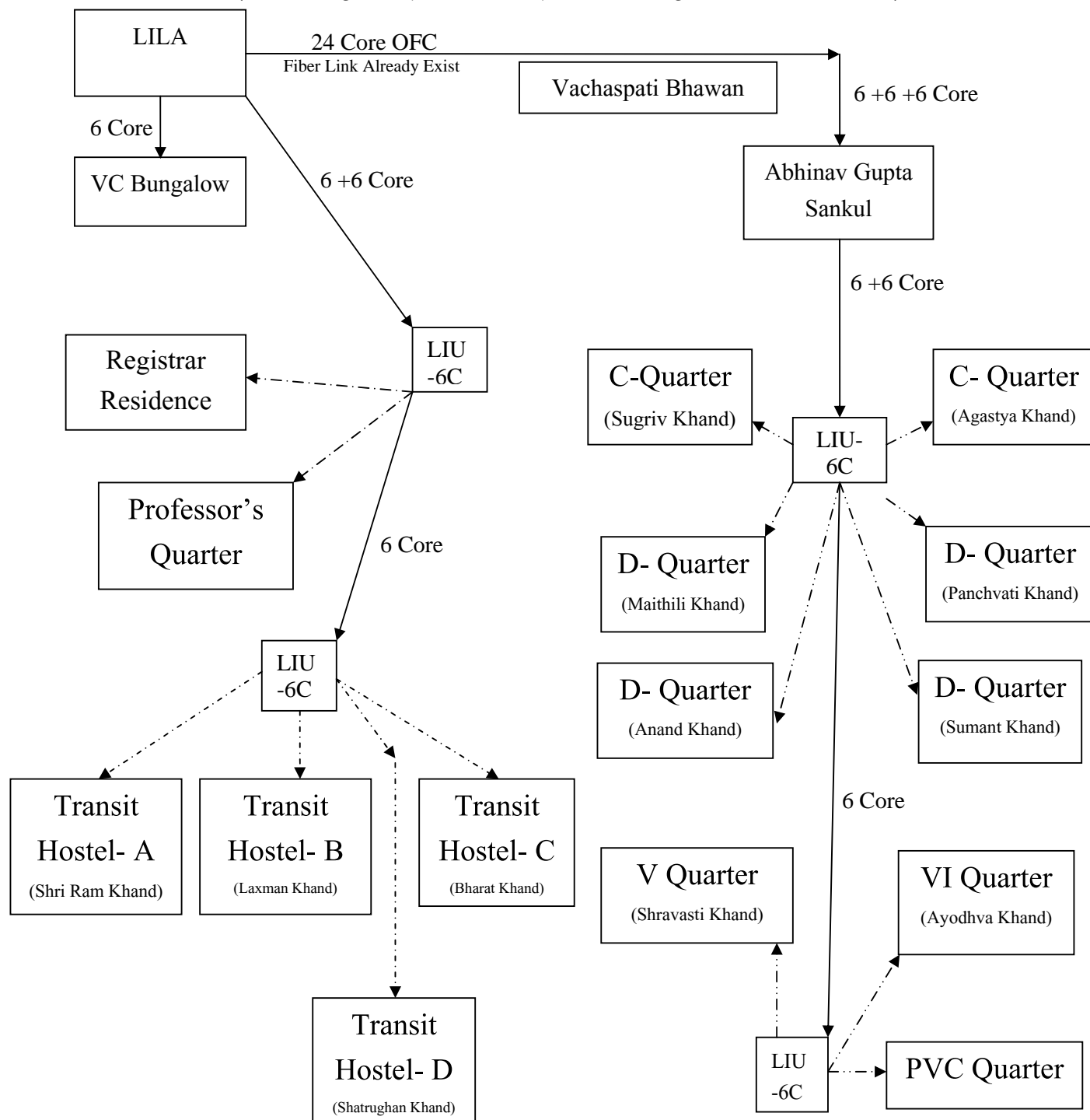
**Note:**

- f) The Bidder/Consortium Partner is required to read and examine all the terms and conditions, specifications and instructions given in the TENDER/BID document with full understanding of its implications.
- g) Failure to furnish any information required for submission of a bid or bids not substantially responsive in every respect may result in outright rejection.
- h) The Bidder is required to give an undertaking of understanding and acceptance of all the terms and conditions mentioned in the Bid document.
- i) The sole responsibility to comply with all terms and conditions, specifications and instructions in all respect lies with the bidder and MGAHV shall not be held responsible in any respect in this regard.

**Registrar**

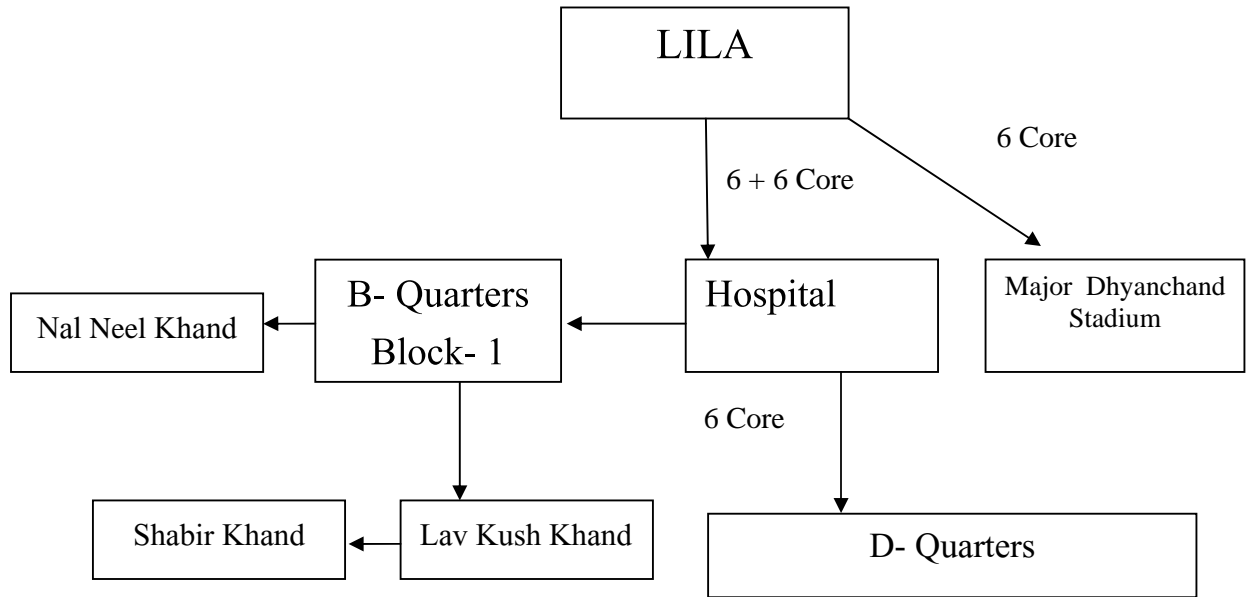
## FIBER CABLE LAYING PLAN

(A: New 56 Quarters, Transit Hostel, old Professor Quarter and VC Residence)

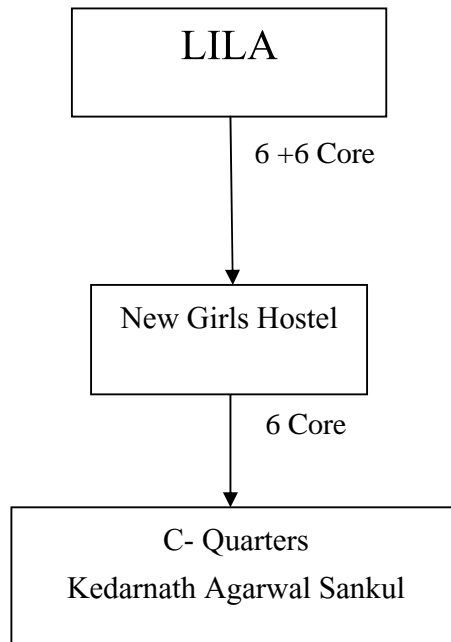


## FIBER CABLE LAYING PLAN

(B: LILA to Shamsheer Sankul)

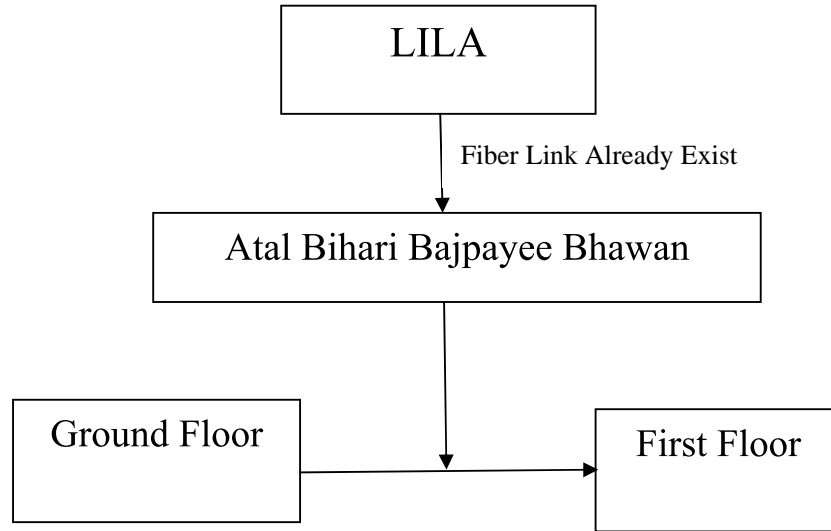


**FIBER CABLE LAYING PLAN**  
**(C: LILA to Kedar Nath Sankul)**

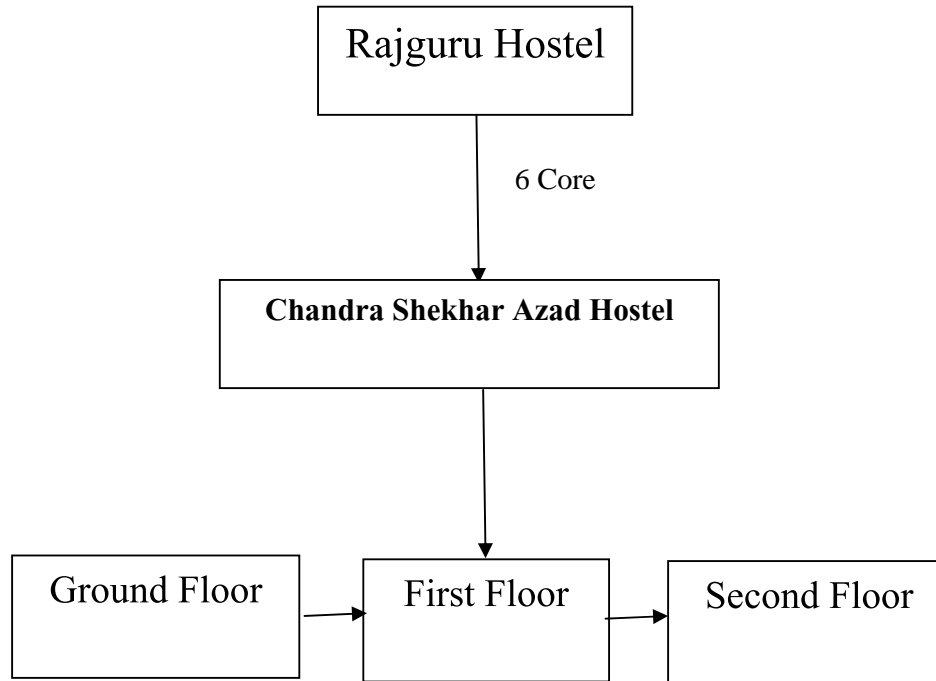


## FIBER CABLE LAYING PLAN

(D: LILA to Atal Bihari Bajapai Bhavan)

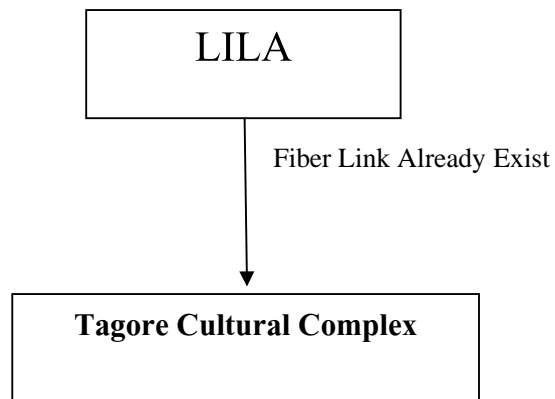


**FIBER CABLE LAYING PLAN**  
**(E: Rajguru Hostel to Chandra Shekhar Azad Hostel)**



## **FIBER CABLE LAYING PLAN**

**(F: Tagore Culture Complex)**





**Detailed Scope of Work for Supply, Installation and Commissioning  
of Network Equipments through OFC & UTP**  
(Quantity/Specification may change as per actual requirements)

<b>A) Place: New 56 Quarters, Transit Hostels, Old Professor Quarter and VC Residence</b>					
<b>Sr.</b>	<b>Particulars</b>	<b>Location</b>	<b>Distance/ Quantity</b>	<b>Compliance Yes/No</b>	<b>Deviation (if any)</b>
•	Single mode Optical Fiber Cable, 6 Core Armoured type	LIU Point -1 (New 56 Quarters) LIU Point -2 (New 56 Quarters) LIU Point -3 (New 56 Quarters) LIU Point -4 (Transit Hostel) LIU Point -5 (old Professor Quarters) LIU Point -6 VC Residence VC Residence to LILA Server Room	2300 meter		
•	Fiber trench (1 Meter depth) Digging & Laying Charge for Optical Fiber Cable	As per requirement	2000 meter		
•	HDPE Pipe 1.5-inch Diameter (ISI Mark)	As per requirement	2000 meter		
•	Fiber Enclosure	Fiber splicing Location	09		
•	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	New 56 Quarters Transit Hostel Old Professor Quarters, VC Residence	18		
•	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	For all switches	72		
•	UTP Cat 6 Cable (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	New 56 Quarters (80m/ 6 Quarters building blocks -7) (50m/4 Quarters building blocks -1) (30m/2 Quarters building blocks -1) Transit Hostel (50m/building 4 ) Professor's Quarters, VC Residence	2000 meter		
•	Network Rack 12 U with power strip	The switch will be replaced in the rack	15		
•	LIU 24 Ports fully loaded with LC Interface	To be installed at Fiber Termination Point	06		
•	OFC patch Cord Single mode duplex LC-LC connector 10mtr.	At each LIU	72		
•	IO Box	As per requirement	125		

<b>B) Place: Shamsher Sankul</b>					
<b>Sr.</b>	<b>Particulars</b>	<b>Location</b>	<b>Distance/ Quantity</b>	<b>Compliance Yes/No</b>	<b>Deviation (if any)</b>
1.	Single mode Optical Fiber Cable, 6 Core Armoured type	LIU -1 (Hospital) LIU -2 (at D-3) LIU Point -1 (D-11) LIU Point -1 (D-17)	800 meter		
2.	Fiber trench (1 Meter depth) Digging & Laying Charge for Optical Fiber Cable	As per requirement	1000 meter		
3.	HDPE Pipe 1.5-inch Diameter (ISI Mark)	As per requirement	1000 meter		
4.	Fiber Enclosure	Fiber splicing Location	04		
5.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	LIU -1 (Hospital) LIU -2 (at D-3) LIU Point -1 (D-11) LIU Point-1 (D-17)	04		
6.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	For all switches	16		
7.	UTP Cat 6 Cable (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	D- Quarters (Shamsher Sankul) B- Quarter Building Block	1500 meter		
8.	Network Rack 12 U with power strip	The switch will be installed in the rack	04		
9.	LIU 24 Ports fully loaded with LC Interface	To be installed at Fiber Termination Point	04		
10.	OFC patch Cord Single mode duplex LC-LC connector 10mtr.	LIU/ Switch Point	16		
<b>C) Place: Kedarnath Agarwal Sankul</b>					
<b>Sr.</b>	<b>Particulars</b>	<b>Location</b>	<b>Distance/ Quantity</b>	<b>Compliance Yes/No</b>	<b>Deviation (if any)</b>
1.	Single mode Optical Fiber Cable, 6 Core Armoured type	LIU Point (at C-4)	500 meter		
2.	Fiber trench (1 Meter depth) Digging & Laying Charge for Optical Fiber Cable	--	500 meter		
3.	HDPE Pipe 1.5-inch Diameter (ISI Mark)	LIU Point (at C-4)	500 meter		
4.	Fiber Enclosure	Fiber splicing Location	04		
5.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	C- Quarters (Kedar Nath Sankul)	02		
6.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	For all switches	08		

7.	UTP Cat 6 Cable (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	C- Quarters (Kedar Nath Sankul)	150 meter		
8.	Network Rack 12 U with power strip	The switch will be installed in the rack	02		
9.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.	LIU/ Switch Point	08		
10.	LIU 24 Ports fully loaded with LC Interface	LIU/ Switch Point	03		
<b>D) Place: Atal Bihari Bajpayee Bhawan</b>					
Sr.	Particulars	Location	Distance/ Quantity	Compliance Yes/No	Deviation (if any)
1.	UTP Cat 6 Cable for 30 nodes (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	Ground Floor	1500 meter		
2.		First Floor	1500 meter		
3.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	Atal Bihari Bajapai Bhawan	04		
4.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	Atal Bihari Bajapai Bhawan	16		
5.	Network Rack 12 U with power strip	Network Rack 12 U	01		
6.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.		16		
7.	IO Box	As per requirement	60		
<b>E) Place: Chandra Shekhar Azad Hostel</b>					
Sr.	Particulars	Location	Distance/ Quantity	Compliance Yes/No	Deviation (if any)
1.	Single mode Optical Fiber Cable, 6 Core Armoured type		100 meter		
2.	Fiber trench (1 Meter depth) Digging & Laying Charge for Optical Fiber Cable	As per requirement	100 meter		
3.	HDPE Pipe 1.5-inch Diameter (ISI Mark)	As per requirement	100 meter		
4.	UTP Cat 6 Cable for 35 nodes (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	Ground Floor	3000 meter		
5.		First Floor	3000 meter		
6.		Second Floor	3000 meter		
7.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4		10		
8.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.		40		
9.	Network Rack 12 U with power	Network Rack 12 U	4		

	strip				
10.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.		40		
11.	IO Box	As per requirement	240		
12.	Controller based Wifi device	For Common Room	5		
<b>F) Place: Tagore Cultural Complex</b>					
<b>Sr.</b>	<b>Particulars</b>	<b>Location</b>	<b>Distance/ Quantity</b>	<b>Compliance Yes/No</b>	<b>Deviation (if any)</b>
1.	UTP Cat 6 Cable for 30 nodes for Room (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	Room at Auditorium	1500 meter		
2.	UTP Cat 6 Cable for 08 nodes WI-FI Device (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	In the Audience Sitting Area	1500 meter		
3.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	--	03		
4.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	--	12		
5.	Network Rack 12 U with power strip	Network Rack 12 U	03		
6.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.		12		
7.	IO Box	As per requirement	50		
8.	Controller based Wifi device	In the Audience Sitting Area	8		
<b>G) Place: Mazor Dhayanchand Ground</b>					
<b>Sr.</b>	<b>Particulars</b>	<b>Location</b>	<b>Distance/ Quantity</b>	<b>Compliance Yes/No</b>	<b>Deviation (if any)</b>
1.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	--	01		
2.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	--	04		
3.	Network Rack 12 U with power strip	Network Rack 12 U	01		
4.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.		04		
5.	IO Box	As per requirement	10		
<b>H) Place: LILA</b>					
<b>Sr.</b>	<b>Particulars</b>	<b>Location</b>	<b>Distance/ Quantity</b>	<b>Compliance Yes/No</b>	<b>Deviation (if any)</b>
1.	Manageable Fiber Switch	Installed in LILA	01		

	Layer 3 Ethernet Switch 48 Port All SFP Port 10G Support stacking, hot-swappable redundant power supplies (1+1) and fans (3+1), and an optional 6 40 GbE ports module that can be used for stacking or as additional 40 GbE data ports.				
2.	Cable Ferrules Marker	As per requirement	Per pc		
3.	Miscellaneous expenses (if any)	--	--		

**Pro-forma for Tender Response submitting Tender on Supply,  
Installation and Commissioning of Network Equipments  
through OFC & UTP at MGAHV, Wardha**

*[To be submitted by OEM/ Vendors or their authorised distributors or Suppliers/  
System Integrator on their Letter Head]*

**Date:.....**

To

**The Registrar**

Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya

Post Hindi Vishwavidyalaya

Gandhi Hills,

Wardha-442001 (Maharashtra), INDIA

**Sub: Tender on Supply, Installation and Commissioning of Network Equipments  
through OFC & UTP at MGAHV, Wardha**

**Ref. No : Tender No.: MGAHV/008-PS/2021-22/02 dated : 07.02.2022**

Sir,

With reference to the above, we are pleased to submit our Tender at Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya and are enclosing the following information for your kind consideration:

<b>Sr. No.</b>	<b>Description</b>	<b>Details (To be filled in by the responder to the Tender)</b>
1)	Name of Company/Firm/Organisation	
2)	Complete registered address of the Company/ Firm/ Organisation	
	Telephone No. (with STD Code)	
	E-mail	
	Website (if any)	
3)	Name of the Proprietor /Partner/ Owner etc.	
4)	Name of the Contact person and Mobile/Tel. No.	
5)	Details of Company's Registration	
	Name of Registration Authority	
	Registration Number and Year of Registration	
	Product/ Service for which registered with validity period	
6)	GST Registration No.	
7)	Permanent Account Number (PAN)	
8)	Details of Tender Fee	
9)	Details of EMD	

10)	Whether the company complies with the Requirement under the Contract Labour (Regulation and Abolition) Act?	Yes/No
11)	Name of the Authorized Signatory, who is authorized to respond to the Tender	
12)	Having ISO 9001:2008 Certificate.	Yes/No
13)	Have an average turnover of Rs.1,00,00,000/- (Rupees one Crore Only) in the related trade in the 03 previous financial years i.e. 2020-21, 2019-20 & 2018-19. The bidder must enclose annual report/audited annual accounts or income tax return as proof for the same. (A certificate from the Chartered Accountant (CA) in this regard shall be submitted)	Yes/No
14)	Have attached successfully executed at least two projects worth Rs. 20 lakhs each for related work during last Five financial years ending 31.12.2021 in any Govt./ PSU/ University/ Public Sector etc. Copies of Work Orders along with satisfactorily competition reports have been submitted in this regard.	Yes/No
15)	Self-Declaration/Undertaking by the bidder regarding Ineligibility or black listed with any of the Government/ Public sector unit /Agencies during last 05 (Five) years on their letter head is attached (as per <b>Annexure-‘D’</b> )	Yes/No
16)	Have experience of minimum 3 years in the line of establishment of Networking /Wi-Fi connectivity or related work. (Work Orders copy in support to be enclosed)	Yes/No
17)	Have attached audited balance sheets for last 03 years i.e. 2018-19, 2019-20 and 2020-21 of the firm?	Yes/No 1) 2018-19 ..... 2) 2019-20 ..... 3) 2020-21 .....
18)	Are you able to provide total integration & solution self-certification?	
19)	Additional documents/information (Please attach separate sheet, if required and include additional details)	

**Note:**

1. **Self attested Photo copies of above for proof should be attached and page no. Should also be mentioned in above columns to trace the same.**
2. Original copies should be provided at the time of opening of Tender.

**Authorised signatory**

**Date:** \_\_\_\_\_

**Name :** .....

**Place:** \_\_\_\_\_

**Designation :** .....

**(with office seal)**

Undertaking*(To be submitted by the bidder on his Company's letter head)*

I ..... son / daughter of ..... Proprietor / Partner / Director / Authorized Signatory of M/s.....  
 ..... am competent to sign this declaration and execute this Tender document  
 (Ref. No. .... dated .....)

- i. I/We hereby undertake that I/We have read and understood the Tender document completely.
- ii. I/We hereby undertake that I/We understand that the MGAHV reserves the right to finalize the scope of work and requirements at its discretion, which may be based on my/or proposed solution and/or any other bidder proposed solution and/or as decided by the MGAHV. I/We hereby declare that I/We shall not be having any claim and/or right for the said usage. I/We hereby undertake to provide the requisite OEM authorization as and when required and/or asked for by MGAHV, as per the solution and/or requirements, as decided by MGAHV at their discretion.
- iii. I/We hereby undertake that I/We understand that the MGAHV reserves the right to float a separate Tender for the scope of work and requirements as mentioned above of this Tender irrespective of the outcome of this Tender.
- iv. In case any provision of this Tender is found violated, then for MGAHV shall without prejudice to any other right or remedy be at liberty to reject this Tender.
- v. I/We hereby undertake that the MGAHV reserves the right to shortlist responder(s) for further tendering of this Tender and in case of my/our response being rejected, I/We shall have no claim of any sort in the further tendering process. Further MGAHV shall be at liberty to allow any firm to respond in the Tender process at the stage for "Request for Proposal" irrespective of the fact that the firm allowed has participated in the Tender or not and I/We shall have no claim of any sort on such process.
- vi. I/We hereby undertake that I/We shall comply with the scope of work and requirements and there are no deviations of any manner in this regard from my/our side.
- vii. I/We hereby undertake that in case my/our response to this Tender is shortlisted.
- viii. I/We undertake to be the single point of contact for MGAHV and shall be solely responsible for all warranties, upgrades, and guarantees etc. offered by the OEM, and system integration and facilities management and for the entire scope of work and requirements as per the service levels defined in the subsequent Tender document.
- ix. I/We hereby affirm that our response is valid for a period of 90 days from the date of Tender submission.
- x. I/We declare that my/our firm/company is not black-listed or declared ineligible by any Government/ Public sector unit / Agencies during last 05 (Five) years.
- xi. I/We hereby declare that my/our Tender is made in good faith and the information contained is true and correct to the best of my/our knowledge and belief.

Date: .....

Signature .....

Place: .....

Company Seal .....



**FINANCIAL BID***(To be sealed in a separate envelope duly signed by the bidder on his Company's letter head)*

<b>A) Place: New 56 Quarters, Transit Hostels, Old Professor Quarter and VC Residence</b>						
<b>Sr.</b>	<b>Particulars</b>	<b>Location</b>	<b>Distance/ Quantity</b>	<b>Unit Price (₹)</b>	<b>GST (@ %)</b>	<b>Total Unit Price (₹)</b>
1.	Single mode Optical Fiber Cable, 6 Core Armoured type	LIU Point -1 (New 56 Quarters) LIU Point -2 (New 56 Quarters) LIU Point -3 (New 56 Quarters) LIU Point -4 (Transit Hostel) LIU Point -5 (old Professor Quarters) LIU Point -6 VC Residence VC Residence to LILA Server Room	2300 meter			
2.	Fiber trench (1 Meter depth) Digging & Laying Charge for Optical Fiber Cable	As per requirement	2000 meter			
3.	HDPE Pipe 1.5-inch Diameter (ISI Mark)	As per requirement	2000 meter			
4.	Fiber Enclosure	Fiber splicing Location	09			
5.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	New 56 Quarters Transit Hostel Old Professor Quarters, VC Residence	18			
6.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	For all switches	72			
7.	UTP Cat 6 Cable (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	New 56 Quarters (80m/ 6 Quarters building blocks -7) (50m/4 Quarters building blocks -1) (30m/2 Quarters building blocks -1) Transit Hostel (50m/building 4 ) Professor's Quarters, VC Residence	2000 meter			
8.	Network Rack 12 U with power strip	The switch will be replaced in the rack	15			
9.	LIU 24 Ports fully loaded with LC Interface	To be installed at Fiber Termination Point	06			
10.	OFC patch Cord Single mode duplex LC-LC connector 10mtr.	At each LIU	72			
11.	IO Box	As per requirement	125			

<b>B) Place: Shamsheer Sankul</b>						
<b>Sr.</b>	<b>Particulars</b>	<b>Location</b>	<b>Distance/ Quantity</b>	<b>Unit Price (₹)</b>	<b>GST (@ %)</b>	<b>Total Unit Price (₹)</b>
1.	Single mode Optical Fiber Cable, 6 Core Armoured type	LIU -1 (Hospital) LIU -2 (at D-3) LIU Point -1 (D-11) LIU Point -1 (D-17)	800 meter			
2.	Fiber trench (1 Meter depth) Digging & Laying Charge for Optical Fiber Cable	As per requirement	1000 meter			
3.	HDPE Pipe 1.5-inch Diameter (ISI Mark)	As per requirement	1000 meter			
4.	Fiber Enclosure	Fiber splicing Location	04			
5.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	LIU -1 (Hospital) LIU -2 (at D-3) LIU Point -1 (D-11) LIU Point-1 (D-17)	04			
6.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	For all switches	16			
7.	UTP Cat 6 Cable (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	D- Quarters (Shamsheer Sankul) B- Quarter Building Block	1500 meter			
8.	Network Rack 12 U with power strip	The switch will be installed in the rack	04			
9.	LIU 24 Ports fully loaded with LC Interface	To be installed at Fiber Termination Point	04			
10.	OFC patch Cord Single mode duplex LC-LC connector 10mtr.	LIU/ Switch Point	16			
<b>C) Place: Kedarnath Agarwal Sankul</b>						
<b>Sr.</b>	<b>Particulars</b>	<b>Location</b>	<b>Distance/ Quantity</b>	<b>Unit Price (₹)</b>	<b>GST (@ %)</b>	<b>Total Unit Price (₹)</b>
1.	Single mode Optical Fiber Cable, 6 Core Armoured type	LIU Point (at C-4)	500 meter			
2.	Fiber trench (1 Meter depth) Digging & Laying Charge for Optical Fiber Cable	--	500 meter			
3.	HDPE Pipe 1.5-inch Diameter (ISI Mark)	LIU Point (at C-4)	500 meter			
4.	Fiber Enclosure	Fiber splicing Location	04			
5.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	C- Quarters (Kedar Nath Sankul)	02			
6.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	For all switches	08			

7.	UTP Cat 6 Cable (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	C- Quarters (Kedar Nath Sankul)	150 meter			
8.	Network Rack 12 U with power strip	The switch will be installed in the rack	02			
9.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.	LIU/ Switch Point	08			
10.	LIU 24 Ports fully loaded with LC Interface	LIU/ Switch Point	03			

**D) Place: Atal Bihari Bajpayee Bhawan**

Sr.	Particulars	Location	Distance/ Quantity	Unit Price (₹)	GST (@ %)	Total Unit Price (₹)
1.	UTP Cat 6 Cable for 30 nodes (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	Ground Floor	1500 meter			
2.		First Floor	1500 meter			
3.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	Atal Bihari Bajapai Bhawan	04			
4.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	Atal Bihari Bajapai Bhawan	16			
5.	Network Rack 12 U with power strip	Network Rack 12 U	01			
6.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.		16			
7.	IO Box	As per requirement	60			

**E) Place: Chandra Shekhar Azad Hostel**

Sr.	Particulars	Location	Distance/ Quantity	Unit Price (₹)	GST (@ %)	Total Unit Price (₹)
1.	Single mode Optical Fiber Cable, 6 Core Armoured type		100 meter			
2.	Fiber trench (1 Meter depth) Digging & Laying Charge for Optical Fiber Cable	As per requirement	100 meter			
3.	HDPE Pipe 1.5-inch Diameter (ISI Mark)	As per requirement	100 meter			
4.	UTP Cat 6 Cable for 35 nodes (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	Ground Floor	3000 meter			
5.		First Floor	3000 meter			
6.		Second Floor	3000 meter			
7.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4		10			
8.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.		40			
9.	Network Rack 12 U with power strip	Network Rack 12 U	4			

10.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.		40			
11.	IO Box	As per requirement	240			
12.	Controller based Wifi device	For Common Room	5			

#### F) Place: Tagore Cultural Complex

Sr.	Particulars	Location	Distance/ Quantity	Unit Price (₹)	GST (@%)	Total Unit Price (₹)
1.	UTP Cat 6 Cable for 30 nodes for Room (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	Room at Auditorium	1500 meter			
2.	UTP Cat 6 Cable for 08 nodes WI-FI Device (Including Laying Charge, PVC pipe and all accessories for conduit cabling)	In the Audience Sitting Area	1500 meter			
3.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	--	03			
4.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	--	12			
5.	Network Rack 12 U with power strip	Network Rack 12 U	03			
6.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.		12			
7.	IO Box	As per requirement	50			
8.	Controller based Wifi device	In the Audience Sitting Area	8			

#### G) Place: Mazor Dhayanchand Ground

Sr.	Particulars	Location	Distance/ Quantity	Unit Price (₹)	GST (@%)	Total Unit Price (₹)
1.	Manageable Switch Layer 2 Ethernet Switch, Duplex mode, switching capacity 20 Gbps, CPU memory DDR3 128 MB or more, Flash memory 32 MB or more, 10/100/1000 Ethernet Ports - 24, 100/1000 SFP Ports - 4	--	01			
2.	1G Fiber SFP Module (full duplex) with LC Interface, Distance support not less than 3 k.m.	--	04			
3.	Network Rack 12 U with power strip	Network Rack 12 U	01			
4.	OFC patch Chord Single mode duplex LC-LC connector 10mtr.		04			
5.	IO Box	As per requirement	10			

H) Place: LILA						
Sr.	Particulars	Location	Distance/ Quantity	Unit Price (₹)	GST (@ %)	Total Unit Price (₹)
1.	Manageable Fiber Switch Layer 3 Ethernet Switch 48 Port All SFP Port 10G Support stacking, hot-swappable redundant power supplies (1+1) and fans (3+1), and an optional 6 40 GbE ports module that can be used for stacking or as additional 40 GbE data ports.	Installed in LILA	01			
2.	Cable Ferrules Marker	As per requirement	Per pc			
3.	Miscellaneous expenses (if any)	--	--			

Total Amount (In figure): .....

(In words): .....

**Note: The quoted price should be inclusive all charges (taxes, transportation, etc.).  
No extra charges will be paid. Rate quoted must be F.O.R. MGAHV.**

Date: \_\_\_\_\_

Authorised signatory

Place: \_\_\_\_\_

Name : .....

(Office seal)