



TENDER FOR

"ANNUAL MAINTENANCE CONTRACT OF INTELLIGENT FIRE ALARM SYSTEM FOR DIFFERENT PLACES IN CAMPUS" AT HRI, PRAYAGRAJ - 211 019

TENDER NOTICE NO. HRI/19/2022

Harish-Chandra Research Institute

Chhatnag Road, Jhunsi, Prayagraj

INVITING TENDER FOR

"Annual maintenance contract of intelligent fire alarm system for different places in campus" at Harish-Chandra Research Institute, Prayagraj

Bid Reference No. : NIT – HRI/19/2022

Last date and time for submission of bids : 29.09.2022 up-to 1100 Hrs.

Date and time of opening of Bid : 30.09.2022 up-to 1200 Hrs.

Place of Opening of Bids : Harish-Chandra Research Institute

Chhatnag Road, Jhunsi, Prayagraj-

211019

The dates for submission and opening of the tender mentioned above are final. In case some other dates for these are mentioned elsewhere in the tender document, the above shall prevail over them.

- 1. Tenders should be submitted only through CPP portal and obtain the Tender Acknowledgement copy as a proof of successful submission. For instruction of online bid submission, please ref. page -03.
- 2. The details of tender notification can be downloaded from "https://eprocure.gov.in/eprocure/app".
- 3. Tender documents for viewing only are also available on HRI web-site address: www.hri.res.in/tenders

Address for any clarification/communication : Mr. Ajay Srivastava SO-C,

0532-2274333, (ajay@hri.res.in),

r Manish Sharma S

Mr. Manish Sharma SO-E, 0532-227 4358, manish@hri.res.in)

ENGINEERING SECTION,

HARISH-CHANDRA RESEARCH INSTITUTE, PRAYAGRAJ

This document contains : 25 Pages

It will be the responsibility of the bidders to check website www.hri.res.in & CPP portal for any amendment through corrigendum in the tender document. In case of any amendment, bidders will have to incorporate the amendments in their bid accordingly.

Sd/-Seal & Signature Acting Registrar, HRI

Instructions for Online Bid Submission

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app

REGISTRATION

Bidders are required to enroll on the E-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrollment" on the CPP Portal which is free of charge. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP portal. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III certificates with signing key usage) issued by any certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.) with their profile. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead for misuse. Bidder then logs in to the site through the secured log-in by entering their user ID/password and password of the DSC/e-Token.

SEARCHING FOR TENDER DOCUMENTS

There are various search options built in the CPP portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization Name, Form of Contract, Location, Date, other keywords etc. to search for a tender published on the CPP Portal. Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS/email in case there is any corrigendum issued to the tender document. The bidder should make a note of the unique tender ID assigned to each tender, in case they want to obtain any clarification/help from the Helpdesk.

PREPARATION OF BIDS

Bidder should take into account any corrigendum published on the tender document before submitting their bids. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid: Please note the number of covers in which the bid documents have to be submitted, the number of documents – including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

Harish-Chandra Research Institute

Chhatnag Road, Jhunsi, Prayagraj

Name of work: Annual maintenance contract of intelligent fire alarm system for different places in campus at HRI, Prayagraj

Tender Notice No.: HRI/19/2022

INDEX

~~~~~~~	~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~	~~~~~~~~~~~~~~~~
Section	Title		Page No.
~~~~~~	~~~~~~~~~~~~~	PART - 1	~~~~~~~~~~
Section-I	Notice Inviting Tenders		5 to 6
Section-II	Terms & Conditions		7 to 12
		PART - 2	
Section- III	Schedule of quantities		13 to 25
		~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~

# **SECTION - I**

# NOTICE INVITING TENDERS

## HARISH-CHANDRA RESEARCH INSTITUTE

CHHATNAG, ROAD, JHUNSI, PRAYAGRAJ - 211 019

### **TENDER NOTICE NO. HRI/19/2022**

E-tender in two bids system are invited on behalf of the Director, Harish-Chandra Research Institute from eligible Contractors up-to 11.00 a.m. on 29.09.2022 and only technical bid shall be opened on 30.09.2022 at 12.00 p.m. for the work "Annual maintenance contract of intelligent fire alarm system for different places in campus" at HRI, Prayagraj.

<b>Estimated Cost</b>	EMD	Performance Security	Security Deposit	Tender Cost
Rs. 2.8 lakhs	Rs. 5,600/-	@ 3% of tendered amount as per the tender condition tender		Rs. 590/-

Director, HRI reserves the right to accept or reject any or all the Tenders without assigning any reason.

*Sd/-* **Acting Registrar**HRI, Prayagraj.

# **SECTION - II**

# **TERMS & CONDITIONS**

### **TERMS & CONDITIONS**

E-tender in two bids system is invited from eligible contractors for "Annual maintenance contract of intelligent fire alarm system for different places in campus" at HRI, Prayagraj

Following instructions should be strictly followed while submitting your tender.

- 1. The bid submitted by the bidders should be valid for a period of 90 days from the date of the opening of technical bid. However, the bidder to whom work will be awarded, their bid will be considered valid till execution of contract agreement.
- 2. Deadline for receipt of tenders (Part-1 & Part-2) is **11.00 a.m.** on or before **29.09.2022.** Late submission will not be entertained on any account.
- 3. The Part–I of tender will be opened at the above office at **12.00 p.m.** on **30.09.2022** and your authorised representatives can be present at the time when the tenders are so opened and opening time of Part-2 (Price Bid) will be intimated later on to qualified bidder of Part-1 only. If on the day of opening of tender, holiday is declared in HRI then tender will be opened on next working day at same time.
- 4. Account payee demand draft, fixed deposit receipt, banker's cheque or Bank Guarantee from any of the Commercial Banks guaranteed by the Reserve Bank of India for the Earnest Money Deposit of Rs. 5,600/- in favour of HRI, Prayagraj. No exemption for EMD will be entertained. The tender of parties submitted without EMD shall be rejected. The EMD should be valid for a period 45 days beyond the validity period (90 days) of the tender. Bidder should prepare the EMD as mentioned above. The scanned copy of EMD should be uploaded with tender document. The original should be put in Tender box kept at Reception of Institute building, HRI, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 5. If the bidder withdraw or modify their bids after opening of their bid during period of validity of tender then their EMD will be forfeited and they may also be suspended for participating in any tender of HRI for minimum two years or as decided by competent authority.
- 6. Following document/details is to be submitted by tenderer with their technical bid.
  - a. Party should have average annual turnover of not less than Rs. 2.8 lakhs during last three years ending 31.03.2022. They have to submit a proof of that.
    - (i) Year 2019-2020
    - (ii) Year 2020-2021
    - (iii) Year 2021-2022
  - b. Profile of firm including name of owner, partner(s), employees who are on their master roll/monthly salary, official telephone no./Fax no./e-mail address:
  - c. Copy of PAN
  - d. Experience of having successfully completed works during last seven years ending day before opening of technical bid. The party has to submit work order copy, Performance and completion certificate of the concerned work. Without required experience party will not be considered in this tender:
    - (i) Three (03) similar works completed costing not less than Rs. 1.1 lakhs each

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Two (02) similar works completed costing not less than Rs. 1.7 lakhs each

OR

One (01) similar works completed costing not less than Rs. 2.2 lakhs

and

(ii) One completed similar work (either part of (i) or a separate one) costing not less than Rs. 1.1 lakhs with some Central/State Government Organization/Central Autonomous

Body/Central Public Sector undertaking during last seven years ending day before opening of technical bid.

Similar work shall mean: **Work related to installation/maintenance of fire alarm system**. The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of submission of tender.

- 7. The party should be registered under GST. They have to submit a proof of Registration with their technical bid otherwise they will not be considered in this tender.
- 8. If the bidders do not submit the required document/details with their bids then Institute may ask the bidders to submit the details/documents after opening of their bids. However, if three or more bidders are qualifying in the tender then bidders will not be asked to submit the details after opening of their bid.
- 9. The tenders submitted by fax/email will not be considered. No further correspondence will be entertained on this matter.
- 10. The applicable labour cess related to this work will be deducted from the bill amount.
- 11. If the contractor fails to execute and complete the work otherwise fail to comply with any of the terms and conditions of this order, then the Institute shall be at liberty without avoiding this order forthwith, to require the contractor to remove his workmen from the site and to take the work out of the hands of the contractor and to employ any other person to execute and use all materials, tools, scaffolding, plants, implements and things on or about the work, and thereafter neither the contractor nor his workman shall have any power to intervene with any person employed by the Institute. All expenses and damages to property incurred by the institute, consequent on the employment and certified by Engineer-in-charge and shall be paid to the Institute by the contractor or deducted by the Institute from any money due to or to become due to the contractor.
- 12. Party should quote their rate inconsideration of material, labour, tools & plants, scaffolding etc. and taxes (except GST) in the BOQ. The rate quoted by party will be considered as fixed and no other charges will be paid except GST or any other mentioned in the tender. The estimated cost shown in NIT is for one year.
- 13. Procedure for dealing with ambiguities in rates: That if on check there are differences between the rates given by the contractor in words and in figures or in amount worked out by him, the following procedure shall be followed:
  - (a) When there is a difference between the rates in figures and in words, the rates which correspond to the amounts worked out by the contractor shall be taken as correct.
  - (b) When the amount of an item is not worked out by the contractor, or if it does not correspond with the rates written either in figures or in words, then the rate quoted by the contractor in words shall be taken as correct.
  - (c) When the rate quoted by the contractor in figures and in words tallies, but the amount is not worked out correctly, the rates quoted by the contractor shall be taken as correct and not the amount.
- 14. If bidder do not quote rate of any item under schedule of quantities or left the rate column blank then their bid will be treated as unresponsive & shall not be considered.
- 15. The period of contract is for three years. Initially it will be awarded for one year & based on satisfactory performance it may be renewed for next two year as per tender condition.
- 16. The lowest bidder will be decided based on over all quoted amount for 1st, 2nd & 3rd year.
- 17. If the Government imposes any new taxes on this concerned nature of work after issuing the work order then same may be reimbursed to party if they submit the relevant proof of that.
- 18. Neither the security deposit nor the retention money shall bear any interest.
- 19. Incomplete tenders are liable to be rejected.

- 20. The contractor will have to take all measures at their own cost related to safety of workers during execution of work.
- 21. The contractor shall, at all times, take due and proper precautions against accidents or injury to the workers or any person or property, and shall indemnify the company for all motions suits or any damage or compensation payable in consequence of any accident or injury sustained by any workman or other person whether in the employment of the contractor or not.
- 22. Any condition imposed by the party in this tender at their own will not be considered. There will no liability of HRI to take any clearance from party in that regard.
- 23. The contractor shall not assign or sublet the contract for the work of any part thereof.
- 24. The contractor shall, at his own expenses, within one week from the completion date, remove all tools, plants, scaffoldings, implements and unused materials from the site and leave the same in a clean and proper state, to the satisfaction of the Engineer-in-charge.
- 25. The Contractor shall agree and undertake to totally indemnify HRI against all expenses, claims, payments, dues, fines, penalties, compensations, liabilities, and losses whatsoever which the HRI may suffer due to the default, violations, omissions thefts, or non-compliance of the statutory and/or contractual obligations committed by the Contractor or its employed. The HRI shall also have the right to deduct and recover all such losses and expenses etc. from any payments due to the Contractor besides seeking appropriate legal remedies for the balance amount or relief, if any.
- 26. **Payment terms:** 50% payment will be released after six month and balance 50% will be after completion of the AMC period. An advance payment for six months period may also be released against Guarantee. This guarantee shall be submitted in the form of Government Securities or fixed deposit receipts of any Nationalized Bank/Scheduled Bank assigned in the name of Acting Registrar, HRI, Prayagraj.
- 27. If the rate quoted by party for 2nd/3rd year is abnormally low as compare to 1st year rate then annual payment will not be released more than 1/3 of total amount of AMC for all three years.
- 28. No escalation clause related to price hike of material & manpower is applicable in this work.
- 29. After the period of AMC the contractor will have to do necessary exercise for handing & taking over the system to new agency (if new AMC is not awarded to existing contractor) or department. If it is found that any part of system not working during handing over of the system then they have to rectify the system and hand over it in good and working condition. If it is found that there is delay of handing over system on the end of existing contractor then they will have to maintain the system beyond the period of AMC and in this case no extra payment will be given to contractor.

#### 30. Scope of work:

- a. Cleaning & testing of detectors twice in year.
- b. Cleaning & Testing of MCP, Control Panel and wiring etc. twice in year.
- c. Replacement of burnt parts of the panel, wiring etc.
- d. Replacement of defective Detector, MCP with box and control circuit
- e. Replacement of Battery (if fails)
- f. Total number of visit will be minimum 6 in a year. Beyond this party has to make a visit as & when required to rectify any failure of system without any additional charge.
- 31. An amount equal to 5% of tendered value towards Security Deposit shall be recovered. This amount will be recovered @ 10% from your each bill till the amount deducted is equal to concerned security deposit amount. The security money will be returned after 02 months from the date of completion of work and submission of certificate by contractor that there is no statutory liability (taxes etc.) due on him for this work. In addition the contractor shall be required to deposit an amount equal to 3% of the tendered value of the contract as performance security (in the form of Demand Draft/FDR/B.G. of scheduled Bank guaranteed by the Reserve Bank of India) within 10 days from the date of letter of award issued to contractor. The performance Guarantee shall be valid up-to stipulated period of completion plus 60 days from the date of issue of letter of Intent. If the performance security is not submitted by the contractor within stipulated period then a penalty @0.1% per day of performance

- security will be imposed. The performance security will be released after completion of work alongwith the final bill. A draft of B.G. for performance security is given (ref. page no. 12, however, some changes in this format may be made by Competent authority of HRI at time of award of LOI).
- 32. If the party delays the work without any justified reasons, the penalty would be imposed on them. This will be @0.5% of the order value per week from the end of stipulated period/(extended the period if any) of contract till the actual completion of work. If it is found that party is not taking interest during delay period for completing the work then competent authority of Institute may also take decision for terminating the order/contract of concerned work. In this case, EMD & Security money of the party will be forfeited.
- 33. All labour regulation applicable by the central Labour Commissioner of Govt. of India shall be adhered to strictly.
- 34. Party has to ensure gate entry (at Security gate, HRI) for any material before bringing at site. In this connection, they have to submit challan copy of materials in Engineering office at HRI for records.
- 35. Decision of the Director of the Institute will be final & binding for all concerned.
- 36. For any information/clarification in this tender, you may contact Engineering Section, HARISH-CHANDRA RESEARCH INSTITUTE, during office hrs. (9.00 a.m. to 5.30 p.m.) on any working day.
- 37. Director, Harish-Chandra Research Institute reserves the right to reject any or all tenders without assigning any reason whatsoever. Harish-Chandra Research Institute would not be under any obligation to give any clarifications to those contractors whose tenders have been rejected.
- 38. In case the contractor leaves the work or shows unwillingness to do work within stipulated contract period then EMD, Performance security & Security money deposited by party will be forfeited to HRI. The contractor will also be suspended for participating in any tender of HRI for minimum two years or decided by competent authority.
- 39. The contractor will have to supply new and good quality of materials as per given specification under schedule of quantities (Price bid). In case of doubt related to any supplied material by the contractor, testing of material may be get done by any agency and for this the cost involved will be borne by contractor. If it is found that contractor has deliberately supplied the defective/wrong material then their tender may be cancelled. In this case, EMD & Security amount of contractor will be forfeited and they also be debarred for minimum period of five year (or as decided by the competent authority, HRI) to participate in any tender of HRI.
- 40. All disputes will be subject to Allahabad jurisdiction.

Note: The contractor acknowledge that he has satisfied himself as to the nature and location of the work before submitting the tender.

#### DECLARATION BY THE CONTRACTOR

It is hereby declared that I/We the undersigned, have read and examined all the terms and conditions etc. of the tender document for which I/We have signed and submitted the tender under proper lawful Power of Attorney. It is also certified that all the terms and conditions of the tender document are fully acceptable to me/us and I/We will abide by the conditions from serial no. 1 to 40. This is also certified that I/We/our principal manufacturing firms have no objection in signing the contract if the opportunity for the items against this tender is given to me/us.

Date:	Signature:
Address:	Name:
	Designation:
	On behalf of company Seal:

Party should sign this page alongwith stamp and attach scan copy of this with their technical bid

## DRAFT FORMAT OF B.G. FOR PERFORMANCE SECURITY

To, The Director
Harish Chandra Research Institute,
Chhatnag Road, Jhunsi,
Prayagraj (Allahabad)-211019
Dear Sir,
WHEREAS <name (or="" agency="" authorized="" bidders="" by="" designation="" director="" holds="" its="" managing="" of="" person="" provider="" represented="" service="" the="" whatever=""> having administrative Office at) (hereinafter called "Service Provider Agency") has undertaken a job in pursuance of Work Order No HRI/ dated 202 and subsequent contract dated for "Annual Operation and maintenance of Air-conditioning Package units &amp; Comprehensive maintenance of other individual AC units" at Harish Chandra Research Institute (HRI), Prayagraj (Allahabad), an Institution under administrative control of Department of Atomic Energy, Government of India herein after called "the Contract".</name>
AND WHEREAS it has been stipulated by you in the said Contract that the Service Provide Agency shall furnish you with a bank guarantee by a Nationalised/Scheduled Commercial Bank for th sum specified therein as performance security for compliance with its obligations in accordance with the Contract;
AND WHEREAS we have agreed to give the supplier such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the Service Provider Agency, up to a total of <b>Rs.</b> ( <b>Rs</b> only) which shall be referred to a 'amount of guarantee', and we undertake to pay you, upon your first written demand declaring the Service Provider Agency to be in default under the contract and without cavil or argument, any sum of sums within the limits of (amount of guarantee i.e. <b>Rs.</b> ) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the Service Provide Agency before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the Contract to be performed thereunder or of any of the Contract documents which may be made between you and the Service Provider Agency shall in any way release us from any liability under this guarantee and whereby waive notice of any such change, addition or modification.
This Guarantee shall be a continuing guarantee and shall not be discharged by and change in the constitution of the Bank or in the constitution of M/s
This guarantee shall be valid until the <dd 11="" and="" as="" be="" clause="" conditions="" date="" defined="" mm="" o="" of="" per="" td="" tender<="" terms="" to="" yyyy).="" {this=""></dd>
(Signature of the authorized officer of the Bank
Name and designation of the office

Seal, name & address of the Bank and address of the Branch

# **SECTION - III**

# PART-2 FINANCIAL BID

Tender Inviting Authority: Director, Harish-Chandra Research Institute

Name of Work: Annual maintenance contract of intelligent fire alarm system for different places in campus" at HRI, Prayagraj

Contract No: HRI/19/2022

Name of the Bidder/
Bidding Firm /
<b>Company:</b>

#### PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	AMC charge RATE (without GST) In Figures To be entered by the Bidder in Rs. P	AMC charge TOTAL AMOUNT Without GST in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	1 st Year				•	
1.001	Annual Maintenance contract for intelligent type fire alarm system for Institute building (Make: Surksha) having the following equipments.	1	Job		0.00	INR Zero Only
	1. Smoke cum Heater Detector: 155 Nos.					
	2. Manual call Box : 09 Nos.					
	3. Control Panel 4 Zone : 01 No.					
	4. 24 volt DC Hooter : 09 Nos. 5. Response indicators : 82 Nos.					

1.002	Annual Maintenance contract for intelligent type fire alarm system for Library area (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 55 Nos.  2. Manual call Box: 03 Nos.	1	Job	0.	00	INR Zero Only
	3. Control Panel : 01 No. 4. 24 volt DC Hooter : 03 Nos. 5. Response indicators : 26 Nos.					
1.003	Annual Maintenance contract for intelligent type fire alarm system for Cluster area (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 12 Nos.  2. Manual call Box: 01 Nos.  3. Control Panel: 01 No.  4. 24 volt DC Hooter: 01 Nos.  5. Response indicators: 04 Nos.	1	Job	0.	00	INR Zero Only
1.004	Annual Maintenance contract for intelligent type fire alarm system for Recapp area (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 04 Nos.  2. Manual call Box: 01 Nos.  3. Control Panel: 01 No.  4. 24 volt DC Hooter: 01 Nos.  5. Response indicators: 02 Nos.	1	Job	0.	00	INR Zero Only

1.005	Annual Maintenance contract for intelligent type fire alarm system for Auditorium (Make: Agni) having the following equipments.	1	Job	0.00	INR Zero Only
	1. Smoke cum Heater Detector: 08 Nos.				
	2. Manual call Box : 02 Nos.				
	3. Control Panel : 01 No.				
	4. 24 volt DC Hooter : 01 Nos. 5. Response indicators : 02 Nos.				
1.006	Annual Maintenance contract for intelligent type fire alarm system for Computer centre (Make: Agni) having the following equipments.	1	Job	0.00	INR Zero Only
	1. Smoke cum Heater Detector: 16 Nos.				
	2. Manual call Box : 03 Nos.				
	3. Control Panel : 01 No.				
	4. 24 volt DC Hooter : 01 Nos.				
	5. Response indicators : 05 Nos.				
1.007	Annual Maintenance contract for intelligent type fire alarm system for Higgs lecture hall (Make: Agni) having the following equipments.	1	Job	0.00	INR Zero Only
	1. Smoke cum Heater Detector: 06 Nos.				
	2. Manual call Box : 01 Nos.				
	3. Control Panel : 01 No.				
	4. 24 volt DC Hooter : 01 Nos.				
	5. Response indicators : 01 Nos.				

1.008	Annual Maintenance contract for intelligent type fire alarm system for Higgs lecture hall (Make: Agni) having the following equipments.	1	Job	0.00	INR Zero Only
	1. Smoke cum Heater Detector : 06 Nos.				
	2. Manual call Box : 01 No.				
	3. Control Panel : 01 No.				
	4. 24 volt DC Hooter : 01 No.				
	5. Response indicators : 01 No.				
1.009	Annual Maintenance contract for intelligent type fire alarm system for Engineering building (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector : 37 Nos.  2. Manual call Box : 02 Nos.  3. Control Panel : 01 No.  4. 24 volt DC Hooter : 02 No.  5. Response indicators : 22 Nos.	1	Job	0.00	INR Zero Only
1.010	Annual Maintenance contract for intelligent type fire alarm system for Library 1st floor (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector : 73 Nos.  2. Manual call Box : 04 Nos.  3. Control Panel : 02 No.  4. 24 volt DC Hooter : 03 No.  5. Response indicators : 13 Nos.	1	Job	0.00	INR Zero Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER#	TEXT #
Sl. No.	Item Description	Quantity	Units	AMC charge RATE (without GST) In Figures To be entered by the Bidder in Rs. P	AMC charge TOTAL AMOUNT Without GST in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
2	2 nd Year					
2.001	Annual Maintenance contract for intelligent type fire alarm system for Institute building (Make: Surksha) having the following equipments.	1	Job		0.00	INR Zero Only
	1. Smoke cum Heater Detector: 155 Nos.					
	2. Manual call Box : 09 Nos.					
	3. Control Panel 4 Zone : 01 No.					
	4. 24 volt DC Hooter : 09 Nos. 5. Response indicators : 82 Nos.					
2.002	Annual Maintenance contract for intelligent type fire alarm system for Library area (Make: Agni) having the following equipments.	1	Job		0.00	INR Zero Only
	1. Smoke cum Heater Detector: 55 Nos.					
	2. Manual call Box : 03 Nos.					
	3. Control Panel : 01 No.					
	4. 24 volt DC Hooter : 03 Nos. 5. Response indicators : 26 Nos.					

2.003	Annual Maintenance contract for intelligent type fire alarm system for Cluster area (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 12 Nos.  2. Manual call Box: 01 Nos.	1	Job	0.00	INR Zero Only
	3. Control Panel : 01 No. 4. 24 volt DC Hooter : 01 Nos. 5. Response indicators : 04 Nos.				
2.004	Annual Maintenance contract for intelligent type fire alarm system for Recapp area (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 04 Nos.  2. Manual call Box: 01 Nos.  3. Control Panel: 01 No.  4. 24 volt DC Hooter: 01 Nos.  5. Response indicators: 02 Nos.	1	Job	0.00	INR Zero Only
2.005	Annual Maintenance contract for intelligent type fire alarm system for Auditorium (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 08 Nos.  2. Manual call Box: 02 Nos.  3. Control Panel: 01 No.  4. 24 volt DC Hooter: 01 Nos.  5. Response indicators: 02 Nos.	1	Job	0.00	INR Zero Only

2.006	Annual Maintenance contract for intelligent type fire alarm system for Computer centre (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 16 Nos.  2. Manual call Box: 03 Nos.	1	Job	0.00	INR Zero Only
	3. Control Panel : 01 No. 4. 24 volt DC Hooter : 01 Nos. 5. Response indicators : 05 Nos.				
2.007	Annual Maintenance contract for intelligent type fire alarm system for Higgs lecture hall (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 06 Nos.  2. Manual call Box: 01 Nos.  3. Control Panel: 01 Nos.  4. 24 volt DC Hooter: 01 Nos.  5. Response indicators: 01 Nos.	1	Job	0.00	INR Zero Only
2.008	Annual Maintenance contract for intelligent type fire alarm system for Higgs lecture hall (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector : 06 Nos.  2. Manual call Box : 01 No.  3. Control Panel : 01 No.  4. 24 volt DC Hooter : 01 No.  5. Response indicators : 01 No.	1	Job	0.00	INR Zero Only

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2.009	Annual Maintenance contract for intelligent type fire alarm system for Engineering building (Make: Agni) having the following equipments.	1	Job	0.00	INR Zero Only
	1. Smoke cum Heater Detector : 37 Nos.				
	2. Manual call Box : 02 Nos.				
	3. Control Panel : 01 No.				
	4. 24 volt DC Hooter : 02 No.				
	5. Response indicators : 22 Nos.				
2.010	Annual Maintenance contract for intelligent type fire alarm system for Library 1st floor (Make: Agni) having the following equipments.	1	Job	0.00	INR Zero Only
	1. Smoke cum Heater Detector : 73 Nos.				
	2. Manual call Box : 04 Nos.				
	3. Control Panel : 02 No.				
	4. 24 volt DC Hooter : 03 No.				
	5. Response indicators : 13 Nos.				
	l responde management				

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	AMC charge RATE (without GST) In Figures To be entered by the Bidder in Rs. P	AMC charge TOTAL AMOUNT Without GST in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
3	3 rd Year					
3.001	Annual Maintenance contract for intelligent type fire alarm system for Institute building (Make: Surksha) having the following equipments.	1	Job		0.00	INR Zero Only
	1. Smoke cum Heater Detector: 155 Nos.					
	2. Manual call Box : 09 Nos.					
	3. Control Panel 4 Zone : 01 No.					
	4. 24 volt DC Hooter : 09 Nos.					
	5. Response indicators : 82 Nos.					
3.002	Annual Maintenance contract for intelligent type fire alarm system for Library area (Make: Agni) having the following equipments.	1	Job		0.00	INR Zero Only
	1. Smoke cum Heater Detector: 55 Nos.					
	2. Manual call Box : 03 Nos.					
	3. Control Panel : 01 No.					
	4. 24 volt DC Hooter : 03 Nos.					
	5. Response indicators : 26 Nos.					

3.003	Annual Maintenance contract for intelligent type fire alarm system for Cluster area (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 12 Nos.  2. Manual call Box: 01 Nos.  3. Control Panel: 01 No.  4. 24 volt DC Hooter: 01 Nos.  5. Response indicators: 04 Nos.	1	Job	0.00	INR Zero Only
3.004	Annual Maintenance contract for intelligent type fire alarm system for Recapp area (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 04 Nos.  2. Manual call Box: 01 Nos.  3. Control Panel: 01 No.  4. 24 volt DC Hooter: 01 Nos.  5. Response indicators: 02 Nos.	1	Job	0.00	INR Zero Only
3.005	Annual Maintenance contract for intelligent type fire alarm system for Auditorium (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 08 Nos.  2. Manual call Box: 02 Nos.  3. Control Panel: 01 No.  4. 24 volt DC Hooter: 01 Nos.  5. Response indicators: 02 Nos.	1	Job	0.00	INR Zero Only

3.006	Annual Maintenance contract for intelligent type fire alarm system for Computer centre (Make: Agni) having the following equipments.  1. Smoke cum Heater Detector: 16 Nos.	1	Job	0.00	INR Zero Only
	2. Manual call Box : 03 Nos.				
	3. Control Panel : 01 No.				
	4. 24 volt DC Hooter : 01 Nos.				
	5. Response indicators : 05 Nos.				
3.007	Annual Maintenance contract for intelligent type fire alarm system for Higgs lecture hall (Make: Agni) having the following equipments.	1	Job	0.00	INR Zero Only
	1. Smoke cum Heater Detector: 06 Nos.				
	2. Manual call Box : 01 Nos.				
	3. Control Panel : 01 No.				
	4. 24 volt DC Hooter : 01 Nos.				
	5. Response indicators : 01 Nos.				
3.008	Annual Maintenance contract for intelligent type fire alarm system for Higgs lecture hall (Make: Agni) having the following equipments.	1	Job	0.00	INR Zero Only
	1. Smoke cum Heater Detector : 06 Nos.				
	2. Manual call Box : 01 No.				
	3. Control Panel : 01 No.				
	4. 24 volt DC Hooter : 01 No.				
	5. Response indicators : 01 No.				

Smoke cum Heater Det Manual call Box Control Panel 24 volt DC Hooter Response indicators  nual Maintenance con perfire alarm system for	: 02 Nos. : 01 No. : 02 No. : 22 Nos.	1	Iah		0.00	IND Zono Only
Control Panel 24 volt DC Hooter Response indicators nnual Maintenance con	: 01 No. : 02 No. : 22 Nos.	1	Iah		0.00	IND Zoro Order
24 volt DC Hooter Response indicators nnual Maintenance con	: 02 No. : 22 Nos.	1	Iah		0.00	IND Zaro Onla
Response indicators	: 22 Nos.	1	Lab		0.00	IND Zaro Onla
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	_	1	Tale		0.00	IND Zana Only
Iake: Agni) havin uipments.	for Library 1st floor g the following	1	Job		0.00	INR Zero Only
Smoke cum Heater Det	tector: 73 Nos.					
Manual call Box	: 04 Nos.					
Control Panel	: 02 No.					
24 volt DC Hooter	: 03 No.					
Response indicators	: 13 Nos.					
I C	nipments.  Smoke cum Heater De  Manual call Box  Control Panel  24 volt DC Hooter	Smoke cum Heater Detector : 73 Nos.  Manual call Box : 04 Nos.  Control Panel : 02 No.  24 volt DC Hooter : 03 No.  Response indicators : 13 Nos.	Smoke cum Heater Detector : 73 Nos.  Manual call Box : 04 Nos.  Control Panel : 02 No.  24 volt DC Hooter : 03 No.  Response indicators : 13 Nos.	Smoke cum Heater Detector : 73 Nos.  Manual call Box : 04 Nos.  Control Panel : 02 No.  24 volt DC Hooter : 03 No.  Response indicators : 13 Nos.	Smoke cum Heater Detector : 73 Nos.  Manual call Box : 04 Nos.  Control Panel : 02 No.  24 volt DC Hooter : 03 No.  Response indicators : 13 Nos.	Smoke cum Heater Detector : 73 Nos.  Manual call Box : 04 Nos.  Control Panel : 02 No.  24 volt DC Hooter : 03 No.  Response indicators : 13 Nos.