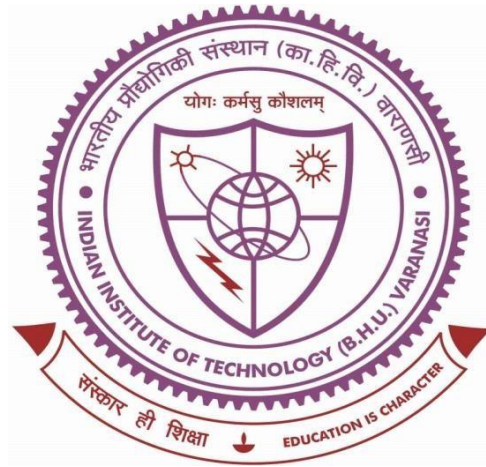


# TENDER DOCUMENTS



**INDIAN INSTITUTE OF TECHNOLOGY  
(BANARAS HINDU UNIVERSITY)  
VARANASI**

# Online Bids

(Through E-Procurement Portal of CPPP)

are invited

*for*

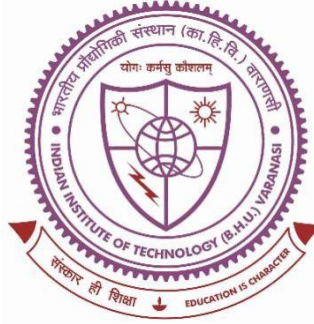
**Supply, Installation, Demonstration and Training of SAC Gymnasium Facility**

**Tender No.: IIT(BHU)/GYM/2021-22/ 115**

**Tender Date: 02/12/2021**

**Last Date of Submission: 23/12/2021**

**Tender Opening :24/12/2021**



**Indian Institute of Technology  
(Banaras Hindu University)  
Varanasi-221005**

**E-mail: [office.dosa@iitbhu.ac.in](mailto:office.dosa@iitbhu.ac.in)**

**Phone No.: 0542-7165799**

**INDIAN INSTITUTE OF TECHNOLOGY  
(BANARAS HINDU UNIVERSITY)  
VARANASI –221005**

DEPARTMENT/SCHOOL/CENTRE: IIT(BHU) Gymkhana

**Advertised Tender Enquiry Documents**

**(NOTICE INVITING TENDER)**

IIT (BHU) Varanasi invites online tender from manufacturers (or their 'authorized' dealers that they have been authorized to quote in response to this NIT) of the following items:

Sl. No.	Tender No. and Last Date	Specifications & Quantity of the item	Earnest Money Deposit to be submitted
1.	IIT(BHU)/GYM/2021-22/115 Dated :02/12/2021 Last date- 23/12/2021	<i>As per Annexure-I</i>	BID SECURING DECLARATION as per <i>Annexure-IV</i>

Tender Documents may be downloaded from Central Public Procurement Portal <http://eprocure.gov.in/eprocure/app>. Tenderers can access tender documents on the CPP Portal. Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website <http://eprocure.gov.in/eprocure/app> as per the schedule given in the next page.

Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website <http://eprocure.gov.in/eprocure/app>. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission'.

**No manual bids will be accepted. All quotations (both Technical and Financial) should be submitted in the E- procurement portal.**

The Tender should be addressed to **Chief Counsellor, IIT (BHU) Gymkhana, Indian Institute of Technology (Banaras Hindu University) Varanasi – 221005, U.P.**, and should be submitted online on or before the date and time of Bid opening date as mentioned in critical data sheet.

***The Institute shall not be responsible for any delay in submitting online Bids. The Institute reserves the right to cancel the Tender without assigning any reason thereof. No correspondence in this regard will be entertained. Further, tender processing fee will not be refunded in any case.***

**Chief Counsellor  
IIT(BHU) Gymkhana  
Indian Institute of Technology  
(Banaras Hindu University)  
Varanasi –221005**

**INDIAN INSTITUTE OF TECHNOLOGY  
(BANARAS HINDU UNIVERSITY)  
VARANASI –221005**

DEPARTMENT/SCHOOL/CENTRE: IIT(BHU) GYMKHANA

**TENDER DOCUMENT FOR  
Supply, Installation, Demonstration and Training of SAC Gymnasium Facility  
CRITICAL DATA SHEET**

Name of Organization	Indian Institute of Technology (Banaras Hindu University) Varanasi
Tender	Open
Type/Form of Contract (/Supply & Service)	Supply, Installation, Demonstration and Training
Date of Issue/Publishing Original Tender	02/12/2021 (05:00 pm)
Document Download Start Date	02/12/2021 (05:00 pm)
Document Download End Date	23/12/2021 (05:00 pm)
Pre-Bid Meeting Date* (Offline) *Queries, if any, to be discussed, MUST be emailed to <a href="mailto:office.dosa@itbhu.ac.in">office.dosa@itbhu.ac.in</a> before the date of Pre-Bid meeting for consideration.	09/12/2021 (03:00 pm)
Corrigendum, if any	16/12/2021 (05:00 pm)
Last Date and Time for Uploading of Bids	23/12/2021 up to 5:00pm
Date and Time of Opening of Technical Bids	24/12/2021 (5:00 pm)
Tender Processing Fee (including GST as applicable)	Rs. 7080/- (For Tender Processing Fee) (To be paid through RTGS/NEFT) as per the following details: Name of Account - Registrar, IIT(BHU) Name of the Bank - State Bank of India Name of Branch - IT BHU, Varanasi Account No. - 32778803937 IFSC Code - SBIN0011445 <b>The proof of payment must be enclosed with Technical Bid. Both the transactions should be done separately</b>
EMD	Declaration form duly filled is to be submitted (Annexure-IV)
No. of Covers (1/2/3/4)	02
Bid Validity days	180 days (From last date of opening of tender)
Address for Communication	<b>Chief Counsellor, IIT(BHU) Gymkhana Indian Institute of Technology (Banaras Hindu University) Varanasi - 221005, U.P.</b>
E-mail Address & Contact No.	<a href="mailto:office.dosa@itbhu.ac.in">office.dosa@itbhu.ac.in</a> , 0542-7165799

**INDIAN INSTITUTE OF TECHNOLOGY  
(BANARAS HINDU UNIVERSITY)  
VARANASI –221005**

DEPARTMENT/SCHOOL/CENTRE: IIT(BHU) Gymkhana

**TENDER DOCUMENT FOR  
Supply, Installation, Demonstration and Training of SAC Gymnasium Facility**

1-Online bids are invited from eligible bidders for the following

Sl. No.	Tender No. and Last Date	Specifications & Quantity of the items	Earnest Money Deposit to be submitted
1.	IIT(BHU)/GYM/2021-22/115 Dated :02/12/2021 Last date: 23/12/2021	<i>As per Annexure-I</i>	BID SECURING DECLARATION as per <i>Annexure-IV</i>

1. Interested eligible Bidders may obtain further information from IIT (BHU) website: [www.iitbhu.ac.in/iitnotifications/purchase\\_enquiries/](http://www.iitbhu.ac.in/iitnotifications/purchase_enquiries/) or from Central Public Procurement Portal (CPPP) <https://eprocure.gov.in/eprocure/app>.

2. Intending bidders are advised to visit IIT (BHU) website [www.iitbhu.ac.in/iitnotifications/purchase\\_enquiries/](http://www.iitbhu.ac.in/iitnotifications/purchase_enquiries/) and CPPP website <https://eprocure.gov.in/eprocure/app> regularly till closing date of BID submission of tender for any corrigendum / addendum/amendment.

3. **Bid Securing Declaration form duly filled is to be submitted. (Annexure -IV)**

4. **This Tender Document contains the following:**

Section 1: Instructions for Online bid submission	: Page No. 4-5
Section 2: Instructions to Bidders	: Page No. 6-10
Section 3: General Conditions of Contract (GCC)	: Page No. 11-17
Section 4: Special Conditions of Contract (SCC)	: Page No. 18-20
Section 5: Checklist for Bid/Tender submission	: Page No. 21-22
Section 6: Declaration	: Page No. 23
Section 7: Tender Form (Techno commercial un-priced Bid)	: Page No. 24-25
Tender Form (Price Bid)	: Page No. 26-27
Tender Acceptance Letter	: Page No. 28
Format for Performance Bank Guarantee(PBG)	: Page No. 29
Technical Specifications	: Page No. 30-41 (Annexure-I)
Technical Compliance statement	: Page No. 42 (Annexure-II)
Section 8: Previous similar orders executed	: Page No. 43 (Annexure-III)
Bid Submission	: Page No. 44
Bid Securing Declaration Form	: Page No. 45 (Annexure-IV)
Certificate	: Page No. 46 (Annexure-V)

## **SECTION 1: INSTRUCTIONS FOR ONLINE BID SUBMISSION**

As per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)). 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: <http://eprocure.gov.in/eprocure/app>.

### **1. Registration**

1. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
2. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
3. 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.
4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g., Sify/TCS/nCode/eMudhra etc.), with their profile.
5. 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 DSCs to others which may lead to misuse.
6. Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / eToken.

### **2. Searching for Tender Documents**

1. 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.
2. 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 / e-mail in case there is any corrigendum issued to the tender document.
3. 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.

### **3. Preparation of Bids**

1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
2. 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.
3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.
4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents

(e.g., PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use “My Space” area available to them to upload such documents. These documents may be directly submitted from the “My Space” area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

## 5. Submission of Bids

1. Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e., on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
3. Bidder has to select the payment option as “on-line” to pay the tender fee as applicable and enter details of the instrument. Whenever, Tender fee are sought, bidders need to pay the tender fee on-line through RTGS.
4. A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BoQ file, open it and complete the white colored (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the file name. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
5. The server time (which is displayed on the bidders’ dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
6. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128-bit encryption technology. Data storage encryption of sensitive fields is done.
7. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
8. Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
9. Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

## 5. Assistance to Bidders

1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
2. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

## 6. General Instructions to the Bidders

1. The tenders will be received online through portal <http://eprocure.gov.in/eprocure/app>. In the Technical Bids, the bidders are required to upload all the documents in **pdf format**.
2. Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/e-token in the company's name is a prerequisite for registration and participating in the bid submission activities through <https://eprocure.gov.in/eprocure/app>. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site <https://eprocure.gov.in/eprocure/app> under the link “Information about DSC”.
3. Tenderers are advised to follow the instructions provided in the ‘Instructions to the Tenderer for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at <https://eprocure.gov.in/eprocure/app>.

## **SECTION 2: INSTRUCTIONS TO BIDDERS**

### **A. Introduction**

#### **1. Cost of Bidding**

The Bidder shall bear all costs associated with the preparation and submission of its bid, and "the Purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

#### **2. Tender Processing Fees**

The Tender Processing fees (Rs.7080/-) should be submitted ONLINE as per the details mentioned above. Further, the proof of payment must be uploaded with Technical Bid. The exemption will be applicable as per Govt. of India norms.

### **B. The Bidding Documents**

#### **3. Content of Bidding Documents**

**3.1** The goods required, bidding procedures and contract terms are prescribed in the bidding documents. In addition to Invitation of Bids, the bidding documents include:

- (a) Instructions for Online Bid Submission
- (b) Instructions to Bidders (ITB);
- (c) General Conditions of Contract (GCC);
- (d) Special Conditions of Contract (SCC)
- (d) Schedule of requirements;
- (e) Tender form (technical bid).
- (f) Tender form (financial bid)

**3.2** The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in rejection of its bid.

#### **4. Amendment of Bidding Documents**

- 4.1** At any time prior to the deadline for submission of bids, the Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the bidding documents by amendment.
- 4.2** All prospective bidders who have received the bidding documents will be notified of the amendment in writing, which will be binding on them.
- 4.3** In order to allow prospective bidders reasonable time within which to take the amendment into account in preparing their bids, the Purchaser, at its discretion, may extend the deadline for the submission of bids.

### **B. Preparation of Bids**

#### **5. Language of Bid**

The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Purchaser shall be written in English language.

#### **6. Documents Comprising the Bid**

**6.1 Techno commercial un-priced bid and price Bid:** The bids are to be submitted in two parts i.e., Techno commercial un-priced bid and price Bid.

- (a) Techno commercial un-priced bid along with Tender Processing Fee (submitted ONLINE in the aforementioned bank account of Institute) as shown in invitation to bids shall be submitted



through CPP Portal. If the proof of payment of Tender Processing fee is not received along with the technical bid, such bid will not be considered.

(b) Price bid.

**6.2 Techno commercial un-priced bid:** The Techno commercial un-priced bid prepared by the bidder shall be provided in the following Model Response format:

### Model Response format

- (a) Standing of each Bidder Manufacturer/Dealer and past experience in supply of the material (certificates to be enclosed), proof of manufacturing Unit/Dealership along with all the documents required for proving the credentials regarding the fulfillment of essential pre-bid criteria.
- (b) List of other *IITs/NITs/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports bodies* for which the bidder is supplying material or having the similar type of contracts and a certificate regarding the satisfactory performance of the contract (*in the Annexure-III format*).
- (c) Copy of the CA certified balance sheets of the vendor indicating the turnover in supply of the relevant materials/service.
- (d) Details of Permanent Account Number and latest income tax clearance certificate.
- (e) Details of GST No. along with a copy of certificate to be attached.
- (f) Submission of samples if required, for all items indicated in the schedule of requirements. The make of items proposed to be supplied should be indicated in the format of the schedule of requirements and submitted along with the techno commercial un-priced bid without indicating the pricing components.
- (g) Willingness to execute all orders which are placed to meet emergency requirement on priority basis. The Bidder shall note that standards for workmanship, material and equipment, and references to brand names designated by the Purchaser in the schedule of requirements are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names and/or catalogue numbers in his bid, provided that it demonstrates to the Purchaser's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

### 6.3 Price Bid

The price bid shall comprise the techno commercial bid along with the price component indicating the Unit prices for each and every item indicated in the schedule of requirements (*Annexure-I*).

- (a) The prices quoted must be net per unit as shown in the Schedule and must include all charges for delivery at the designated stores i.e., F.O.R. IIT (BHU) Varanasi and should be mentioned clearly.
- (b) The rate must be stated for each item separately both in words and figures. If there is a discrepancy between the price quoted in word and figures the higher price quoted will be treated as final.
- (c) Quoted prices should be firm and inclusive of taxes/duties, freight and forwarding charges, handling charges, loading and unloading charges, and insurance charges etc. However, the prices must be reflected clearly in BoQ format by mentioning basic rate, GST, Freight charges, any other Taxes/Duties/Levies and exemptions thereon as applicable to *IITs/NITs/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports bodies*, the prices once accepted by the Institute shall remain valid till the successful execution of the order and till supplies is fully effected and accepted or **180 days** from the date of acceptance of tender whichever is later. The Institute shall not entertain any increase in the rates during the period. However, in the event if there is a reduction or increase in Government levy/duties/taxes during the period of execution of the order, the rates shall be suitably adjusted with effect from the date notifying the said reduction or increase in the Government levy/taxes/duty, if any.

## 7. Bid Prices

- 7.1** The Bidder shall indicate on the Schedule of requirements (BoQ), the unit prices of the goods it proposes to supply under the Contract and enclose it with the price bid.
- 7.2** Prices indicated on the Price Schedule shall be entered separately in the following manner:
- (i) The prices quoted must be net per unit as shown in the schedule of requirements and must include all charges for delivery at the designated stores.
  - (ii) Any Indian duties, GST and other taxes which will be payable on the goods, if this Contract is awarded.
- 7.3** Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account.

## 8. Bid Currencies

Prices shall be quoted in Indian Rupees only

## 9. Period of Validity of Bids

- 9.1** Bids shall remain valid for 180 days after the date of bid opening prescribed by the Purchaser. A bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 9.2** In exceptional circumstances, the Purchaser may solicit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. A Bidder may refuse the request. A Bidder granting the request will neither be required nor be permitted to modify the bid.
- 9.3** Bid evaluation will be based on the bid prices without taking into consideration the above modifications.

## C. Submission of Bids

**10.** The tender has to be submitted ONLINE before the due date. The offers received after the due date and time will not be considered. **No manual bids will be considered.**

## 11. Deadline for Submission of Bids

- 11.1** Bids must be received by the Purchaser ONLINE not later than the time and date specified in the Invitation for Bids.
- 11.2** The Purchaser may, at his discretion, extend this deadline for submission of bids by amending the bid documents in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

## 12. Late/Delayed Bids

The offers received after the due date and time will not be considered.

## 13. Modifications and Withdrawal of Bids

- 13.1** The Bidder may modify or withdraw its bid after the ONLINE bid's submission, as per the provision of CPP Portal.
- 13.2** No bid may be modified subsequent to the deadline for submission of bids. No documents will be accepted in support of essential pre-bid criteria after the last date of submission of bids.
- 13.3** No bid may be withdrawn in the interval between the deadline for submission of bids and the expiry of the period of bid validity specified by the Bidder on the bid form. Withdrawal of a bid during this interval may result in cohesive actions as per rule.

## D. Bid Opening and Evaluation of Bids

### 14. Opening of Techno commercial un-priced Bids

The purchaser will open all techno commercial un-priced bids in the first instance.

## **15. Clarification of Bids**

- 15.1** During evaluation of the bids, the purchaser may, at its discretion, ask the Bidder for clarification of its bid. The request for clarification and the response shall be in writing and no change in price or substance of the bid shall be sought, offered or permitted.
- 15.2** No Bidder shall contact the purchaser on any matter relating to its bid from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Institute it should be done in writing.
- 15.3** Any effort by a Bidder to influence the purchaser in its decisions on bid evaluation, bid comparison or contract award decisions may result in rejection of the Bidder's bid.

## **16. Evaluation of Techno commercial un-priced Bid**

- 16.1** Prior to the detailed technical evaluation, the purchaser will determine the substantial responsiveness of each bid. A substantially responsive bid is one, which conforms to all the terms and conditions of the Bidding Documents without material deviations and meets all the essential pre-bid criteria. If any bidder does not meet the essential pre-bid criteria as laid down in the Instruction to Bidders, then his bid will be summarily rejected. No documents will be accepted in support of essential pre-bid criteria after the last date of submission of bids.
- 16.2** The purchaser will reject a bid determined as not substantially responsive.
- 16.3** The bidders may be called for discussion and may be allowed to modify their technical bids to suit the organization's requirement. The idea is to arrive at a threshold level of acceptability above which all the bidders shall be treated on par. Those whose technical specifications do not reach the threshold level of acceptability shall be rejected as technically unsuitable. The price bids of the bidders who finally emerge as technically acceptable shall be opened, evaluated and the contract awarded to the lowest evaluated bidder.
- 16.4** The bidders short-listed by the purchaser based on meeting the essential pre-bid criteria and detailed evaluation regarding satisfying the technical criteria laid down in this tender document may be called for detailed discussions with a team selected for the purpose, at a specified date, time and venue, if needed.

## **17. Opening of Price Bids**

- 17.1** The Purchaser will open the Priced Bids of only those bidders who meet the essential pre-bid criteria and whose techno commercial un-priced bids have been found to be substantially responsive.
- 17.2** The priced Bids of the technically qualified bidders shall be opened by the tender committee.

## **18. Evaluation and Comparison of priced Bids**

- 18.1** Arithmetical errors will be rectified on the following basis: If there is a discrepancy between words and figures, whichever is the higher of the two shall be taken as bid price. If the Vendor does not accept the correction of errors, its bid will be rejected
- 18.2** Bidders shall state their bid price for the payment schedule outlined in the Clause 14 of General Conditions of Contract. Bids will be evaluated on the basis of this bid price.

## **19. Purchaser's right**

The Purchaser reserves the right to cancel the tender process at any time without thereby incurring any liability and assigning any reason. Further, tender processing fee will not be refunded in any case.

## **20. Award Criteria**

- i. IIT (BHU) shall award the contract to the technically qualified eligible BIDDER whose bid has been determined as the lowest evaluated commercial bid.

- ii. *If more than one BIDDER happens to quote the same lowest price, the AMC will be taken into account for deciding the lowest.*
- iii. *In case of abnormally high and abnormally low quoted price, the bidder will be rejected outrightly.*

## **21. Notification of Award**

Prior to the expiration of the period validity, the purchaser will notify the successful Bidder in writing by letter or by fax, to be confirmed in writing by speed post or hand delivered letter, that its bid has been accepted.

## **22. Factors Affecting the Award of Supply**

- 22.1** The bidder should have its own Contract support facilities. The support facilities should be fully owned and managed by the bidder.
- 22.2** Conformity with the Request for Bid/Tender required and conditions.
- 22.3** The assessment based on the response to Model Response Outline.
- 22.4** The assessment of the capability of the bidder to meet the terms and conditions.
- 22.5** The bidders must have executed similar orders, for which the bidder is quoting, as indicated in clause 1 for *IITs/NITs/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports bodies*, the cost and the discount offered, if any.

## **23. Fall Clause**

- 23.1** The price quoted by the supplier should not be higher than the maximum retail price, if any, for the stores and the same shall not be higher than the price usually charged by the supplier for stores of the same nature, class or description to any other purchaser.
- 23.2** The price charged for the stores supplied under the contract by the supplier shall in no event exceed the lowest price at which the supplier sells the stores of identical description to any other person during the period till performance of all supply orders placed during the currency of the contract is completed. If at any time during the period the supplier reduces the sale price of such stores or sells such stores to any other person including his dealers at a price lower than the price chargeable under the contract, he shall forthwith notify such reduction or sale to the purchaser and the price payable under the contract for these items of stores supplied after the date of coming into force of such reduction or sale shall stand correspondingly be reduced.
- 23.3** If it is discovered that the supplier has contravened the above conditions, then without prejudice to any other action which might be taken against him, it shall be lawful for the purchaser to (a) revise the price at any stage so as to bring it in conformity with sub-clause(i) above, or (b) to terminate the contract and purchase the items of stores at the risk and cost of the supplier and in that event the provisions of Clause 28 of General Conditions of Contract shall, as far as possible, be applicable or recover the loss.

## **SECTION 3 : GENERAL CONDITIONS OF CONTRACT**

### **1. Definitions**

In this Contract, the following terms shall be interpreted as indicated:

- (a) "The order" means the agreement entered into between the Purchaser and the Supplier including all the attachments and appendices and all documents incorporated as per notification of award.
- (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations;
- (c) "The Goods" means all the items, which the Supplier is required to supply to the Purchaser under the Contract;
- (d) "Services" means services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services training and other obligations of the Supplier covered under the Contract;
- (e) "GCC" means the General Conditions of Contract contained in this section.
- (f) "The Purchaser" means the organization purchasing the Goods i.e., IIT (BHU) VARANASI.
- (g) "The Purchaser's country" is India.
- (h) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract.
- (i) "Day" means calendar day.

### **2. Application**

These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the Contract.

### **3. Standards**

*The Goods supplied under this Contract shall conform 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.*

### **4. Use of Contract Documents and Information**

- 4.1** The Supplier shall not, without the Purchaser's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the Purchaser in connection therewith, to any person other than a person employed by the Supplier in performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 4.2** The Supplier shall not, without the Purchaser's prior written consent, make use of any document or information except for purposes of performing the Contract.
- 4.3** Any document, other than the Contract itself, shall remain the property of the Purchaser and shall be returned (in all copies) to the Purchaser on completion of the Supplier's performance under the Contract if so, required by the Purchaser.

### **5. Patent Rights**

The Supplier shall indemnify the Purchaser against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of the Goods or any part thereof in India.

### **6. Submission of the bids.**

- 6.1** All bids complete in all respect must be submitted online on or before the Bid Closing date and time as mentioned on Critical Data Sheet. Tenders received without Tender Processing fee shall be rejected.

**6.2** Tender documents are available on IIT (BHU) website: <https://iitbhu.ac.in/tenders> or from Central Public procurement Portal (CPPP) <https://eprocure.gov.in/eprocure/app>.

**6.3** Interested bidders may submit their bid through Central Public Procurement Portal (CPPP) <https://eprocure.gov.in/eprocure/app>.

## **7. Inspections and Tests**

**7.1** The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser.

**7.2** The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery and/or at the Goods final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data shall be furnished to the inspectors at no charge to the Purchaser.

**7.3** Should any inspected or tested Goods fail to conform to the specifications, the Purchaser may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.

**7.4** The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at Project Site shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative prior to the Goods shipment.

**7.5** Nothing in GCC Clause 7 shall in any way release the Supplier from any warranty or other obligations under this Contract.

## **8. Consequences of rejection**

If in the event the stores are rejected by the purchaser at the destination and the supplier fails to make satisfactory supplies within the stipulated period of delivery, the purchaser will be at liberty to:

- (a) Allow the supplier to resubmit the stores in replacement of those rejected, within a specified time without any extra cost to the purchaser or
- (b) Reject the material, which shall be final and binding on the contractor.
- (c) Procure the rejected materials of comparable quality from the open market/Govt. stores and the supplier shall be liable to pay the difference in price over the RC prices or get the amount adjusted from the outstanding bills of the supplier, if any.

## **9. Packing**

**9.1** The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

**9.2** The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract including additional requirements, in any subsequent instructions ordered by the Purchaser.

## **10. Delivery and Documents**

**10.1** The Supplier shall make delivery of the Goods within **60 days or as specified** from the placement of purchase order in pursuance of the notification of award.

**10.2** In case the purchaser decides to conclude parallel rate contracts, then the requirements would be split on different firms on equitable basis as per the discretion of the purchaser.

**103** The delivery of Stores shall be affected at the premises of the Institute free of all delivery charges and within the stipulated time and as may be elucidated in the confirmed order, accompanied by a delivery challan. No extension of time for delivery of Stores shall normally be accorded.

The supplier shall mail the following documents to the purchaser with a copy to the insurance company:

1. 3 Copies of the Supplier invoice showing contract number, goods' description, quantity unit price, total amount.
2. Installation Certificate
3. Insurance Certificate if applicable.
4. Manufacturer's/Supplier's warranty certificate.
5. Inspection Certificate issued by the nominated inspection agency, if any.
6. Supplier's factory inspection report.
7. Certificate of Origin (if possible, by the beneficiary).
8. The above documents should be received by the Purchaser before arrival of the Goods (except where the Goods have been delivered directly to the Consignee with all documents) and, if not received, the Supplier will be responsible for any consequent expenses.

**Time and date of delivery – the essence of the contract:** The time for and the date of delivery of the stores stipulated shall be deemed to be of the essence of the contract and delivery must be completed not later than the date(s) specified.

#### **11. Insurance**

The Goods supplied under the Contract shall be fully insured in Indian Rupees against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery. The insurance shall be obtained by the suppliers in an amount equal to 110% of the value of the goods from “warehouse to warehouse” (final destinations) on “all risks” basis including war risks and strikes.

#### **12. Transportation**

Where the Supplier is required under the Contract to transport the Goods within India defined as Project site, transport to such place of destination in India including insurance, as shall be specified in the Contract, shall be arranged by the Supplier, and the related cost shall be included in the contract Price.

#### **13. Warranty**

**13.1** The Supplier warrants that the Goods supplied under this Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship or from any act or omission of the Supplier that may develop under normal use of the supplied Goods in the conditions prevailing in India.

**13.2** This warranty shall remain valid for at least **60 months** (or as specified) after the Goods or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, unless specified otherwise.

**13.3** The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty. The supplier shall respond to such notices within 48 hours.

**13.4** Upon receipt of such notice, the Supplier shall with all reasonable speed, repair or replace the defective Goods or parts thereof, without any extra cost to the Purchaser within one month.

**13.5** If the Supplier, having been notified, fails to remedy the defect(s) within a reasonable period, the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

#### **14. Payment**

**14.1** The payment shall be made 100% on bill basis against Supply, Installation, Demonstration, Training, Commissioning and submission of satisfactory PBG.

**14.2** The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted pursuant to GCC Clause 10, and upon fulfillment of other obligations stipulated in the contract.

#### **15. Prices**

Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in his bid. The bidder must mention the applicable taxes/duty and exemptions thereon, if any, as per the Government of India norms. The Institute will provide requisite certificate, if any, required by the bidder as per the applicable Govt. of India norms.

#### **16. Change Orders**

**16.1** The Purchaser may at any time, by written order given to the Supplier, make changes within the general scope of the Contract in any one or more of the following:

- (a) Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
- (b) The method of shipping or packing;
- (c) The place of delivery; and/or
- (d) The services to be provided by the Supplier.

**16.2** If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within **thirty (30) days** from the date of the Supplier's receipt of the Purchaser's change order.

#### **17. Contract Amendments**

Subject to GCC Clause 16, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

#### **18. Assignment**

The Supplier shall not assign, in whole or in part, its obligations to perform under the Contract, except with the Purchaser's prior written consent.

#### **19. Sub contracts**

The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in his original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.

#### **20. Delays in the Supplier's Performance**

**20.1** Delivery of the Goods and performance of the Services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser as per GCC clause 10.

**20.2** If at any time during performance of the Contract, the Supplier or its sub-contractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Contract.

**21.** Except as provided under GCC Clause 23, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of penalty pursuant to GCC Clause 21, unless an extension of time is agreed upon pursuant to GCC Clause 20.2 without the application of



liquidated damages.

Subject to GCC Clause 23, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as penalty, a sum equivalent to 1% per week and the maximum deduction is 10% of the contract price of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 22.

## **22. Termination for Default**

**22.1** The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part:

- (a) If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the purchase order, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 20; or
- (b) If the Supplier fails to perform any other obligation(s) under the Contract.
- (c) If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

**‘For the purpose of this Clause:**

“Corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution *etc. as per GOI norms.*

“Fraudulent practice: a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition *etc. as per GOI norms.;*”

**22.2** In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 22.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

## **23. Force Majeure**

**23.1** Notwithstanding the provisions of GCC Clauses 20 & 21, the Supplier shall not be liable for imposition of liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

**23.2** For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

**23.3** If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

## **24. Termination for Insolvency**

The Purchaser may at any time terminate the Contract by giving written notice to the Supplier, if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without

Compensation to the Supplier provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the Purchaser.

## **25. Termination for Convenience**

**25.1** The Purchaser, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.

**25.2** The Goods that are complete and ready for shipment **within 30 days** after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices.

## **26. Resolution of Disputes**

**26.1** The Purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

**26.2** If, after **thirty (30) days** from the commencement of such informal negotiations, the Purchaser and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms as specified below. These mechanisms may include, but are not limited to, conciliation mediated by a third party, adjudication in an agreed national or international forum, and national or international arbitration.

**26.3** In case of Dispute or difference arising between the Purchaser and a supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, 1996 as amended from time to time.

## **27. Governing Language**

The contract shall be written in English language. Subject to GCC Clause 28, English language version of the Contract shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.

## **28. Applicable Law**

**28.1** The contract shall be governed by the Law of Contract for the time being in force.

**28.2** Irrespective of the place of delivery, the place of performance or place of payment under the contract, the contract shall be deemed to have been made at the place from which the acceptance of tender has been issued.

**28.3** Jurisdiction of Courts: The courts of the place from where the acceptance of tender has been issued shall alone have jurisdiction to decide any dispute arising out of or in respect of this contract.

**28.4** One month notice will be given by either party for termination of Contract during the tenure of Contract for breach of Clause or otherwise.

## **29. Taxes and Duties**

Suppliers shall be entirely responsible for all taxes, duties, license fees, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser.

## **30. Performance Security:**

Successful bidder has to furnish **3%** of the order value as a performance security in the shape of Fixed Deposit Receipt / Bank Guarantee in favour of the Registrar, Indian Institute of Technology (BHU) Varanasi valid for a **period of 60 days** beyond the end of all warranty period / obligations (i.e., must valid for **62 months**). Fixed Deposit Receipt / Bank Guarantee should be issued from a schedule bank in India.

## **31. Supplier Integrity**

The Supplier is responsible for and obliged to conduct all contracted activities in accordance with the Contract using state of the art methods and economic principles and exercising all means available to achieve the performance specified in the contract.

**The Institute Reserves The Right To:**

1. Increase or decrease the quantity of the item(s) as per requirement subject to variation of maximum of **20% only**, however, provided within the ceiling of the category in which the original order was placed i.e., if it is within 2.5 Lakh category then it should not exceed the 2.5 lakh limit and so on.
2. Reject the quotation in absence of not furnishing the documentary evidence in respect of Trade Tax Registration (G.S.T), Income Tax and Trade Tax clearance certificates together with the performance of supplies in various branches/institutions.
3. Reject the quotation in the event of non-furnishing the authentic documentary evidence in respect of Testing reports / Performance report of the concerned Govt. Organization / Institutions about the products being manufactured and marketed. The performance test of the product can be conducted at Institute level also for which charge will have to be borne by the suppliers.
4. Reject the supplies already made, if not found up to the mark. Thorough checking may be adopted to test the correctness of the supply. In such an event further, action may call to conform or discard the supply.
5. To reject any addition/alteration in respect of local dealerships intimated by the principals after consideration of the case by the committee appointed by the Institute for the purpose.
6. Cancel this Tender at any point of time without assigning any reason thereof.
7. The Institute also reserves the right to reject the bid of any participated bidder
8. The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part:
  - (d) If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the purchase order, or within any extension thereof granted by the Purchaser.
  - (e) If the Supplier fails to perform any other obligation(s) under the Contract.
  - (f) If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
9. To reject any or all the offers without assigning any reasons thereof.
10. All disputes are subject to "**Varanasi Jurisdiction**" only.
11. The decisions of the Institute in all respect shall be final and binding on all.
12. **The Institute reserves the right to ask the successful bidder to produce all the original documents submitted along with the bids for verification at any point of time.** During the verification of the document, if it is found that the bidder has concealed/falsified/fabricated any information, the bid and/or purchase order will be cancelled and performance security will be forfeited and action including blacklisting will be taken against the bidder as per norms of the Institute. The cost of the same will be born by the bidder.
13. Please ensure that your offer is complete in all respect as no further clarifications shall be sought from you and reaches us within the last date mentioned above. **The Institute shall not be responsible for any delay etc.**

**Chief Counsellor**  
**IIT(BHU) Gymkhana**  
 Indian Institute of Technology,  
 (Banaras Hindu University)  
 Varanasi-221005

NOTE: 1- While arranging the Tender Documents, check list should be placed on TOP.

## **SECTION 4 : SPECIAL CONDITIONS OF CONTRACT**

*(To be defined by the Purchaser as per the requirement)*

### **1. Essential Pre-Bid Criteria**

**Mandatory requirements from the bidders. A bid will be disqualified if any of the criteria provided in I-XV is not fulfilled.**

- i. Bidders should be the manufacturer (OEM)/authorized dealer. Currently valid Letter of Authorization from original equipment manufacturer (OEM) should be enclosed in case of authorized dealer participating in the Tender. The Letter of authorization shall remain valid during execution of supply and installation.
- ii. An undertaking from the OEM is required stating that they would facilitate the bidder on a regular basis with technology/product updates and extend all support for the warranty in confirmation with this bid for the quoted items. In case the OEM withdraws its authorization from bidder, the above service will be provided by the OEM.
- iii. Non-compliance of tender terms, non-uploading of required documents, lack of clarity of the specifications, contradiction between bidder specifications and supporting literature etc. may lead to rejection of the bid.
- iv. In the tender, either Principal/OEM itself or its authorized agent can bid, but both cannot bid simultaneously for the same item/product in the same tender.
- v. If an authorized agent submits bid on behalf of the Principal/OEM, the same authorized agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.
- vi. A notarized affidavit by the bidder that it has never been black-listed by **IITs/NITS/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports Bodies** must be uploaded along with the technical Bid under cover 1, failing which the Bid shall be rejected. The original shall be submitted before the award of bid by the lowest evaluated successful bidder.
- vii. Certified Financial Statement of bidder from a CA such as Balance Sheet and Profit & Loss account of 1<sup>st</sup> April 2017 to 31<sup>st</sup> March 2020 clearly indicating the average turnover in the supply and installation of similar type of items. The average financial turnover of bidder must not be less than **06 crores** during 1<sup>st</sup> April 2017 to 31<sup>st</sup> March 2020.
- viii. The bidder must have executed at least two similar natures of supply and installation in any **IITs/NITs/Govt.-Offices/PSU/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports bodies** with order value of at least **Rs. 30 lakhs** each during the 1<sup>st</sup> April 2017 to 31<sup>st</sup> March 2020. Copies of purchase order, satisfactory installation certificate, names of user, their mobile number/ phone number and email id need to be uploaded. The purchaser may ask for input from user where the quoted instrument has been installed. Similar Nature work means Supply of Gymnasium Fitness equipment / items.
- ix. Must have appropriate EN-957/CE/FDA/Indian Safety Standard Certification/ ISO.
- x. Manufacturer's/Supplier's 5 years warranty.
- xi. Bidders may be asked to provide samples of three to five items out of items mentioned in Annexure- I of the tender document as per the decision of the competent authority during the Technical Evaluation process, to give a presentation as well as verification of the documents uploaded on CPPP from their original documents, if required. Any deviation of the documents will lead to rejection of the concerned bid outrightly. The bidder shall bear all the cost for this purpose.
- xii. Bidders have to submit a Catalogue containing detailed specification of equipment.
- xiii. Adherence to all specifications is compulsory.
- xiv. Only the bid of the firms quoting the rate for “all the Items together mentioned in the price bid” will be taken into consideration for evaluation.
- xv. Certificate as per Annexure-V must be uploaded.

**All documents in support of above essential pre-bid criteria shall be scanned and uploaded under cover 1**

**NOTE: THE BID OF THOSE BIDDERS WHO FAIL TO COMPLY THE ABOVE ESSENTIAL CRITERIA WILL NOT BE CONSIDERED FOR TECHNICAL EVALUATION.**

## 2. Documents Comprising the Bid

The tender/Bid shall be submitted online in two parts, viz., Technical Bid and price Bid.

### I. Technical Bid

The following documents are to be scanned and uploaded as part of the Technical Bid as per the tender document:

- (a) Scanned copy of Tender Forms (Techno Commercial Un-Priced Bid), Declaration, Bidder's Information Form, and Tender Acceptance Letter;
- (b) Scanned copy of proof for submission of Tender processing fee/ Exemption Certificate, if any, etc.
- (c) Scanned copy of written confirmation authorizing the signatory of the Bid to submit the Bid.
- (d) Scanned copy of quoted product brochure.
- (e) Scanned copy of completely filled **Annexure-III** with supporting documents
- (f) Scanned copy of Technical Bid and essential Pre-bid Details, if any.
  - i. Scanned copy of documentary evidence establishing the Bidder's qualifications to perform the contract if its bid is accepted and the Bidder's eligibility to bid;
  - ii. Scanned copy of documentary evidence, that the Goods and Related Services to be supplied by the Bidder are of eligible origin and conform to the Bidding Documents, and
- (g) Scanned copy of Checklist, compliance of Essential pre-bid criteria and Technical **Compliance Sheet (Annexure-II)** and any other document required as per the tender;

### II. Price Bid

The commercial bid comprises of:

- (i) Scanned copy of Tender Form (Price Bid)
- (ii) Price bid in the form of **.xls format** and to be uploaded in .xls & signed .pdf format.

The Price bid format is provided as .xls format along with this Tender Document at <http://eprocure.gov.in/eprocure/app>. Bidders are advised to download this .xls format and quote their offer/rates in the prescribed column.

In addition to the above requirements, bids submitted by a Joint Venture, shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful bid shall be signed by all members and submitted with the bid, together with a copy of the proposed agreement, there to. The Bidder shall furnish in the Tender Forms information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Bid.

## 3. Installation, Demonstration and Training

The supplier is required to install, demonstrate and provide the training of the SAC Gymnasium facility within **two weeks** of the arrival of materials at the IIT(BHU) site of installation, otherwise the penalty clause will be the same as per the supply of materials.

In case of any mishappening /damage to the above items and supplies during the carriage of supplies from the origin of equipment to the place of installation, the supplier has to replace it with new equipment/supplies immediately at his own risk. Supplier will settle his claim with the insurance company as per his convenience. IIT (BHU) will not be liable to any type of losses in any form.

- 4. Application Specialist:** The Tenderer should mention in the Techno-Commercial bid the availability and names of Application specialist and Service Engineers in the nearest regional office.
- 5. Spares: The Supplier is required to provide state of availability of spares for ten years, if required.**
- 6. Training of Personnel** The supplier shall be required to undertake to provide the technical training to the personnel involved in the use of the equipment at the Institute premises, immediately after

completing the installation of the equipment for a minimum period of one week at the supplier's cost.

## 7. User List

The bidder must provide the list of users where they have deployed similar nature of items in last **3 years** in prescribed format of **Annexure-III**.

## 8. Manuals/Documents

1 set of hard copy and 1 set of soft copy in English (preferred as following).

- i- Operating manual
- ii- Servicing & Maintenance manual
- iii- Spare parts list with source of supply and prices
- iv- Pre-installation requirements.

## 9. Services

Vendor must submit Factory Acceptance Test procedure supported with relevant printed literature and certificates.

10. The tender document should also indicate what kind of service/maintenance is required for the system. Whether this service has to be carried out by a company engineer or it can be carried by trained service personnel within India. The frequency of visit and the charges should be mentioned.
11. The Tender should be enclosed with proper certifications like **Authorization Certificate** and **Proprietary Certificate** (in case of Proprietary items).
12. Pre-installation site preparation/inspection requirements to be indicated and specified along with the bid.
13. Bid should include FOR IIT(BHU) Varanasi prices. The Institute will provide requisite certificate, if any, required by the bidder as per the applicable Govt. of India norms.
14. The vendor must provide compliance statement with respect to each technical specification in the tender document duly supported by the manufacturer's literature. Any other claim will not be accepted and may lead to rejection of the bid.
15. Printed literature in support of compliance to the prescribed specifications is to be submitted.
16. Compliance report needs to be submitted as a part of the technical bid.
17. Exemption is allowed from payment of Tender processing fees as per Government of India norms against submission of currently valid certificate specifically for the item(s) proposed to be procured through this Tender.
18. Only the bid of the firms quoting the rate for "all the Items together mentioned in the price bid" will be taken into consideration for evaluation

## IMPORTANT NOTE:

1. Non-compliance of tender terms, non-uploading of required documents, lack of clarity of the specifications, contradiction between bidder specifications and supporting literature etc. may lead to rejection of the bid.
2. In the tender, either Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.
3. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.

**All documents in support of above essential pre-bid criteria shall be scanned and uploaded under cover 1**

## **SECTION 5 : CHECKLIST FOR BID/TENDER SUBMISSION**

**(The following check-list must be filled in and submitted with the bid documents)**

<b>Sl. No.</b>	<b>Particulars</b>	<b>Yes/No</b>
1.	Have you attached the techno commercial unpriced bid form duly filled in appropriately?	
2.	Have you uploaded a CA certified copy of the balance sheet and P & L Account of your firm from 1 <sup>st</sup> April 2017 to 31 <sup>st</sup> March 2020?	
3.	Have you uploaded the details of the PAN, copy of GST registration certificate and OEM authorization letter specifically for this bid?	
4.	Have you executed the same nature of work during 1 <sup>st</sup> April 2017 to 31 <sup>st</sup> March 2020 with order value as mentioned in essential pre-bid criteria and uploaded the copies of relevant work orders and satisfactory installation certificates?	
5.	Tender Processing Fee: Have you transferred online Tender Processing Fee asked for and uploaded its proof of submission?	
6.	Have you uploaded the schedule of requirement indicating the make offered without indicating the pricing components along with the techno commercial unpriced bid?	
7.	Have you uploaded the bids both techno commercial unpriced and price bid separately for tender?	
8.	Have you enclosed the statement of deviations from financial terms and conditions, if any?	
9.	Have you submitted the Technical Compliance Sheet?	
10	Have you attached Manufacturer's Authorization certificate for this Tender?	
11	Have you attached the Declaration on the letter pad of Bidder?	
12	Have you attached the compliance of Pre-qualification criteria?	
13	Have you attached the signed Tender acceptance letter?	
<b>Price Bid</b>		
1	Have you signed and attached the price bid form?	
2	Have you uploaded the schedule of requirements duly priced i.e., BOQ and its pdf version?	

### Compliance Sheet of Essential Pre-Bid Criteria

Sl. No.	Essential Pre-Bid Criteria	Compliance
1.	Bidders should be the manufacturer (OEM)/authorized dealer. Currently valid Letter of Authorization from original equipment manufacturer (OEM) should be enclosed in case of authorized dealer participating in the Tender. The Letter of authorization shall remain valid during execution of supply and installation.	
2.	An undertaking from the OEM is required stating that they would facilitate the bidder on a regular basis with technology/product updates and extend all support for the warranty in confirmation with this bid for the quoted items. In case the OEM withdraws its authorization from bidder, the above service will be provided by the OEM.	
3.	Non-compliance of tender terms, non-uploading of required documents, lack of clarity of the specifications, contradiction between bidder specifications and supporting literature etc. may lead to rejection of the bid.	
4.	In the tender, either Principal/OEM or its authorized agent itself can bid but both cannot bid simultaneously for the same item/product in the same tender.	
5.	If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.	
6.	A notarized affidavit by the bidder that it has never been black-listed by IITs/NITS/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports Bodies must be uploaded along with the technical Bid under cover 1, failing which the Bid shall be rejected. The original shall be submitted before the award of bid by the lowest evaluated successful bidder.	
7.	Certified Financial Statement of bidder/OEM from a CA such as Balance Sheet and Profit & Loss account from 1 <sup>st</sup> April 2017 to 31 <sup>st</sup> March 2020, clearly indicating the average turnover in the supply and installation of similar type of items. The average financial turnover of bidder/OEM must not be less than <b>6 crores</b> during 1 <sup>st</sup> April 2017 to 31 <sup>st</sup> March 2020.	
8.	The bidder/OEM must have executed at least two similar nature of supply and installation in any <b>IITs/NITS/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports Bodies</b> with order value of at least <b>Rs. 30 Lakhs</b> each during 1 <sup>st</sup> April 2017 to 31 <sup>st</sup> March 2020. Copies of purchase order, satisfactory installation certificate, names of user, their mobile number/ phone number and email id need to be uploaded. The purchaser may ask for input from user where the quoted instrument has been installed. Similar Nature work means supply of Gymnasium Fitness equipment's / items.	
9.	Must have appropriate EN-957/CE/FDA/Indian Safety Standard Certification/ISO.	
10.	Manufacturer's/Supplier's 5 years warranty.	
11.	Bidders may be asked to give a presentation as well as verification of the documents uploaded on CPPP from their original documents, if required. Any deviation of the documents will lead to rejection of the concerned bid outrightly. The bidder shall bear all the cost for this purpose.	
12.	Bidders have to submit a Catalogue containing detailed specification of	



	equipment.	
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## **SECTION 6**

### **DECLARATION**

*(On the letter head of the firm submitting the bid)*

1. I, ..... Son /Daughter of Shri .....  
..... Proprietor/ Partner/ CEO /MD/ Director/  
Authorized Signatory of M/s. ----- am competent to sign  
this declaration and execute this tender document.
2. I have carefully read and understood all the terms and conditions of the tender and hereby convey my acceptance of the same.
3. The information/ documents furnished along with the above application are true and authentic to the best of my knowledge and belief.
4. I/ we/ am/are well aware of the fact that furnishing of any false information/ fabricated document would lead to rejection of my tender at any stage besides liabilities towards prosecution under appropriate law.
5. Each page of the tender document and papers submitted by my Company is authenticated, sealed and signed, and I take full responsibility for the entire documents submitted.
6. This is certified that our organization has been authorized (Copy attached) by the OEM to participate in Tender. We further certify that our organization meets all the conditions of eligibility criteria laid down in this tender document. Moreover, OEM has agreed to support on regular basis with technology / product updates and extend support for the warranty.
7. The prices quoted in the price bids are subsidized due to academic discount given to IIT (BHU), Varanasi.
8. We, further specifically certify that our organization has never been Black Listed/De Listed or put to any Holiday by any IITs/NITS/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports Bodies.

-----  
Signature of the Authorized Person

Date: -----

Full Name-----

Place: -----

Company Address with Seal

**SECTION 7****TENDER FORM****(Techno commercial un-priced Bid)***(On the letter head of the firm submitting the bid)*

Tender No. ....

To  
 The Chief Counsellor  
 IIT(BHU) Gymkhana  
 Indian Institute of Technology  
 (Banaras Hindu University)  
 Varanasi-221005, U.P.

Dear Sir,

1. I/We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders.
2. I/We meet the eligibility requirements and have no conflict of interest.
3. I/We have not been suspended nor declared ineligible in India.
4. I/We offer to supply in conformity with the Bidding Documents and in accordance with the schedule of requirements as given in Annexure-I of this tender document.
5. I/We offer to supply the items as listed in the schedule to this tender hereto/portion thereof as you may specify in the acceptance of Tender at the price given in the said Schedule and agree to hold this offer open for a period of 180 days from the date of opening of the tender.
6. I/we shall be bound by a communication of acceptance issued by you.
7. I/We have understood the Instruction to bidders and Conditions of Contract in the form as enclosed with the invitation to the tender and have thoroughly examined the specifications quoted in the Schedule hereto and am/are fully aware of the nature of the goods required and my/our offer is to supply the goods strictly in accordance with the specifications and requirements.
8. A proof of payment of Rs..... (Rupees..... only) as Tender processing fee in the aforementioned account of Registrar, IIT(BHU).
9. The following have been added to form part of this tender.
  - a. Schedule of requirements, quoting the make only duly signed and stamped. (Without indicating price)
  - b) Income Tax clearance certificate.
  - c) Copy of CA certified Balance sheet and P & L account.
  - d) Copy of Valid GST registration certificate.
  - e) Copy of similar relevant major purchase orders executed during 1<sup>st</sup> April 2017 to 31<sup>st</sup> March 2020 in **IITs/NITS/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports Bodies.**
  - f) Proof of manufacturing Unit, dealership certificate/general order suppliers.
  - g) Statement of deviations from financial terms & conditions, if any.
  - h) Any other enclosure. (Please give details)
10. We undertake to execute all orders which have been placed to meet emergent requirements on

priority basis.

11. Certified that the bidder is:

(d) A sole proprietorship firm and the person signing the bid document is the sole proprietor/constituted attorney of the sole proprietor,

**Or**

(e) A partnership firm, and the person signing the bid document is a partner of the firm and he has authority to refer to arbitration disputes concerning the business of the partnership by virtue of the partnership agreement/by virtue of general power of attorney.

**Or**

(f) A company and the person signing the document is the constituted attorney.

***(NOTE: Delete whatever is not applicable. All corrections/deletions should invariable be duly attested by the person authorized to sign the bid document).***

12. We do hereby undertake that, until a formal notification of award, this bid, together with your written acceptance thereof shall constitute a binding contract between us.

13. If our bid is accepted, we commit to obtain a performance security in accordance with the Bidding Documents;

14. We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process, other than alternative bids submitted;

15. We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of fraud and corruption

Name of the Bidder\* .....

Name of the person duly authorized to sign the Bid on behalf of the Bidder\*\* .....

Title of the person signing the Bid .....

Signature of the person named above .....

Date signed ..... day of .....

\* In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

\*\* Person signing the Bid shall have the power of attorney given by the Bidder to be attached with the Bid Schedules.

Yours faithfully,

(Signature of bidder)

Dated this day of \_\_\_\_\_

Address.....

Telephone No.:\_\_\_\_\_

FAX\_\_\_\_\_

E-mail\_\_\_\_\_

Company seal

**TENDER FORM****(Price Bid)***(On the letter head of the firm submitting the bid document)*

To

The Chief Counsellor  
 IIT(BHU) Gymkhana  
 Indian Institute of Technology  
 (Banaras Hindu University)  
 Varanasi 221005, U.P.

Ref: Tender No.....Dated: .....

Sir,

Having examined the bidding documents and having submitted the techno commercial unpriced bid for the same, we, the undersigned, hereby submit the price bid for supply of goods and services as per the schedule of requirements and in conformity with the said bidding documents.

1. We hereby offer to supply the Goods/Services at the prices and rates mentioned in the enclosed schedule of requirement.
2. We do hereby undertake that, in the event of acceptance of our bid, the supply of Goods/Services shall be made as stipulated in the schedule of requirement and that we shall perform all the incidental services.
3. The prices quoted are inclusive of all charges net FOR IIT(BHU) Varanasi and should be mentioned clearly. We enclose herewith the complete Financial Bid as required by you. This includes:
  - a. Price Schedule (Bill of Quantity-BOQ).
  - b. Statement of deviations from financial terms and conditions.
4. We agree to abide by our offer for a period of 180 days from the date fixed for opening of the bid documents and that we shall remain bound by a communication of acceptance within that time.
5. We have carefully read and understood the terms and conditions of the bid document and we do hereby undertake to supply as per these terms and conditions. The Financial Deviations are only those mentioned in the statement of deviations from financial terms and conditions.
6. We have paid, or will pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract: **[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]**

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate "none.")

7. We understand that this bid, together with your written acceptance thereof included in your

notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed; and

- 8. We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

Certified that the bidder is:

A sole proprietorship firm and the person signing the bid document is the sole proprietor/ constituted attorney of sole proprietor,

**Or**

A partnership firm, and the person signing the bid document is a partner of the firm and he has authority to refer to arbitration disputes concerning the business of the partnership by virtue of the partnership agreement/by virtue of general power of attorney,

**Or**

A company and the person signing the bid document is the constituted attorney.

***(NOTE: Delete whatever is not applicable. All corrections/deletions should invariably be duly attested by the person authorized to sign the bid document.)***

We do hereby undertake that, until a formal notification of award, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.

Dated this day of \_\_\_\_\_

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

Details of enclosures \_\_\_\_\_

Full Address: \_\_\_\_\_

\_\_\_\_\_

Telephone No. \_\_\_\_\_

Mobile No.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

E-mail: \_\_\_\_\_

Company Seal

**TENDER ACCEPTANCE LETTER**

(To be given on Company Letter Head)

**Date:**

To

The Chief Counsellor,  
IIT(BHU) Gymkhana  
Indian Institute of Technology  
(Banaras Hindu University)  
Varanasi 221005, U.P.

**Sub: Acceptance of Terms & Conditions of Tender.****Tender Reference No.** \_\_\_\_\_**Name of Tender/ Work: -**

\_\_\_\_\_

Dear Sir,

1. I/We have downloaded/ obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s)namely:

\_\_\_\_\_

as per your advertisement, given in the above-mentioned website(s).

- 2 I/We hereby certify that I/We have read the entire terms and conditions of the tender documents from Page No. \_\_\_\_\_ to \_\_\_\_\_ (including all documents like section(s), schedules(s) etc.), which form part of the contract agreement and I/we shall abide hereby by the terms/conditions/ clauses contained therein.
- 3 The corrigendum(s) issued from time to time by your department/ organization too have also been taken into consideration, while submitting this acceptance letter.
- 4 I/We hereby unconditionally accept the tender conditions of above-mentioned tender document(s)/ corrigendum(s) in its totality/entirety.
- 5 In case any provisions of this tender are found violated, then your department/organization shall without prejudice to any other right or remedy be at liberty to reject this tender/bid.

**Yours faithfully,****(Signature of the Bidder, with Official Seal)**

**FORMAT FOR PERFORMANCE BANK GUARANTEE (PBG)**

(To be typed on non-judicial stamp paper of the value of Indian Rupees of One Hundred)

(TO BE ESTABLISHED THROUGH ANY OF THE NATIONALISED COMMERCIAL BANKS (WHETHER SITUATED AT VARANASI OR OUTSTATION) WITH A CLAUSE TO ENFORCE THE SAME ON THEIR LOCAL BRANCH AT VARANASI)

To,  
The Registrar,  
Indian Institute of Technology (BHU),  
Varanasi-221005

**LETTER OF GUARANTEE**

WHEREAS Indian Institute of Technology (BHU), Varanasi (Buyer) has invited tender vide Tender No..... dated..... for purchase of ..... AND WHEREAS the said tender document requires that eligible successful bidder (seller)..... wishing to supply the equipment / machinery etc. in response thereto shall establish an irrevocable Performance Bank Guarantee in favor of “The Registrar, Indian Institute of Technology (BHU) Varanasi” in the form of Bank Guarantee for Rs ..... (**03% of the contract value**) and the Performance Bank Guarantee shall remain valid for a period of **60 (sixty) days** beyond the date of completion of all contractual obligations of the seller, including warranty obligations from the date of issue of Performance Bank Guarantee and the eligible successful bidder (the seller) shall submit the same within **14 (Fourteen) days** from the date of Award of Contract.

NOW THIS BANK HEREBY GUARANTEES that in the event of the said bidder (seller) fails to abide by any of the conditions referred to in tender document / Award of Contract / performance of the equipment / machinery, etc. this Bank shall pay to Indian Institute of Technology (BHU) Varanasi on demand and without protest or demur Rs ..... (Rupees.....).

This Bank further agrees that the decision of Indian Institute of Technology (BHU) Varanasi (Buyer) as to whether the said bidder (Seller) has committed a breach of any of the conditions referred in tender document / Award of Contract shall be final and binding.

We, ..... (Name of the Bank & branch) hereby further agree that the Guarantee herein contained shall not be affected by any change in the constitution of the bidder (Seller) and/ or Indian Institute of Technology (BHU)Varanasi (Buyer). **Notwithstanding anything contained herein:**

1. Our liability under this Bank Guarantee shall not exceed Rs. .... (Indian Rupees only).
2. **This Bank Guarantee shall be valid up to .....(date)**
3. We are liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only if IIT (BHU) Varanasi serve upon us a written claim or demand on or before .....(date). This Bank further agrees that the claims if any, against this Bank Guarantee shall be enforceable at our branch office at ..... situated at ..... (Address of local branch).

Yours truly,

Signature and seal of the guarantor:  
Name of Bank:  
Address:  
Date:

### TECHNICAL SPECIFICATION

S. No.	Description	Quantity
1	<p><b>COMMERCIAL TREADMILL</b></p> <ul style="list-style-type: none"> <li>• Dimension Range of Equipment (LxWxH): 170 x 90 x 150cms to 180x100x160cms</li> <li>• It should be able to tolerate user weight of 150kg or higher</li> <li>• Console: Scientifically Certified with Display size of 8 inch or better</li> <li>• Power of Motor: 4.0 HP (AC) or better</li> <li>• Speed Rating: Up to 18 kmph or better.</li> <li>• Range for Incline: 0 - 15% maximum</li> <li>• Running surface (LxW): 145 x 50 cm or better</li> <li>• Power requirement: 200 - 240 Volt AC;</li> <li>• Minimum Number of Pre-set Programs: 20 – [Like Quick Start, Goals, Time, Distance, Calories, HR driven, Profiles (pre-set 6-8, customizable 8-10), Custom Speed, Training Zone, Weight Loss.]</li> <li>• Maximum Height of Running Surface: 9 to 10 inches</li> <li>• HR Monitoring via Hand Sensors, Telemetry and Bluetooth.</li> <li>• USB Port accessible</li> <li>• Must have wheels for easy transportation of equipment.</li> <li>• Should feature natural feeling / sensation of running on an adaptive surface by virtue of its ergonomic design based on running biomechanics.</li> <li>• Should have in-built safety mechanism: Runner Detection System to ensure safety by automatically stopping the treadmill when no user is detected.</li> <li>• Should be equipped with advanced technology to save energy consumption.</li> <li>• Should have in-built technology to offer a quiet belt transmission system and smooth running, even at top speed making it suitable for use.</li> <li>• Should have in-built stride adjustment technology where the cushioned running surface can adapt automatically and dynamically to any user's running style, stride.</li> <li>• Should have in-built virtual coach option with various exercise options for user guidance.</li> <li>• The system should be stable and rigid.</li> </ul>	05
2	<p><b>Commercial Curved Non-Motorized Treadmill (Self-Powered)</b></p> <ul style="list-style-type: none"> <li>• Dimensions range of equipment (LxWxH): 180 x 80 x 145 cms to 200x90x160cms</li> <li>• It should be able to tolerate user weight of 150kg or higher</li> <li>• Maximum speed: No limit</li> <li>• Console: Minimum 4 inches Display or better</li> <li>• Surface Type: EPDM Injection moulded slats</li> <li>• Dual Handle Bar design</li> <li>• Wheels for easy movement of equipment.</li> <li>• Insulation Protection: IP55 (International protection Standard)</li> <li>• Telemetric Heart Rate Device Compatibility via Bluetooth.</li> <li>• Should be capable of being operated and controlled exclusively by the force applied / generated by its users.</li> <li>• Should offer an ideal solution for an Eco sustainable facility, by reducing electricity costs and carbon footprint.</li> <li>• Provision for proper posture control: The ergonomic design should provide the correct alignment of the ankles, knees, hips and back, so that natural posture can be maintained at all times and avoid joint and knee stress, regardless of the height and weight.</li> </ul>	01



	<ul style="list-style-type: none"> <li>• System should offer the provision of simulating the experience of walking/running uphill.</li> <li>• The system should be stable and rigid.</li> </ul>	
<b>3</b>	<p><b>Commercial Cross-Trainer</b></p> <ul style="list-style-type: none"> <li>• Dimensions Range of Equipment (LxWxH):210 x 65 x 165cms to 225x75x180 cms</li> <li>• It should be able to tolerate user weight of 150kg or higher</li> <li>• Console: Scientifically Certified with Display size of 8 inches or better</li> <li>• Stride Length: Fixed Stride with minimum length of 25 inches</li> <li>• Step height: 25 cm to 30 cm</li> <li>• Power requirement: 200 - 240 Volt AC</li> <li>• Numbers of pre-set programs: 10-12 - Quick Start, Goals, Time, Distance, Calories, CPR, Profiles (6-8) etc.</li> <li>• Difficulty Levels: 1 to 25 levels</li> <li>• Connectivity Via Wi-Fi</li> <li>• USB Port accessible</li> <li>• HR monitoring via Hand Sensors, Telemetry and Bluetooth.</li> <li>• Wheels for easy transportation of equipment.</li> <li>• Should have the Design &amp; Technology which recreates the natural elliptical movement of the body when walking or running.</li> <li>• The equipment should be designed such a way where one can grab the handlebars at the top and perform more effective pushing and pulling movements for better upper body engagement.</li> <li>• The structural design should be made in such a manner that the contact between the feet and pedals remains constant throughout the whole range of movement without stressing the joints.</li> <li>• The equipment should ensure smooth transmission system in order to make machine movement quiet and suitable for use at any set up.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>02</b>
<b>4</b>	<p><b>Commercial Elliptical with Variable Stride</b></p> <ul style="list-style-type: none"> <li>• Dimensions Range of Equipment: (LxWxH):180x70x160cms to 200x80x185 cms</li> <li>• It should be able to tolerate user weight of 150kg or higher</li> <li>• Console: Scientifically Certified with Display size of 8 inches or better</li> <li>• Step height: 5 to 8 inches</li> <li>• Min. - max stride: 0 to 35 inches</li> <li>• Power requirement: 200 - 240 Volt AC</li> <li>• Minimum number of pre-set programs: 10 to 12 – Quick Start, Goals, Time, Distance, Calories, CPR, Profiles (6-8),</li> <li>• Difficulty Levels: 1 to 25 levels</li> <li>• Design &amp; Technology to ensure free and natural movement of running strides &amp; movement trajectories and feels very fluid (No bouncing effect).</li> <li>• Capability to monitor user's stride and adapts automatically to its movement pattern.</li> <li>• Should have the options to choose stride length, from vertical stepping (1), to walking (2), to running (3).</li> <li>• The equipment should have a technology to prevent pedal blocking to ensure user's safety and fluid motion right from the beginning.</li> <li>• Connectivity Via Wi-Fi</li> <li>• HR Monitoring via Hand Sensors, Telemetry and Bluetooth</li> <li>• Must have accessible USB Port(s).</li> <li>• Must have wheels for easy transportation of equipment.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>

5	<p><b>Commercial Recumbent Bike</b></p> <ul style="list-style-type: none"> <li>• Dimensions range of the equipment (LxWxH): 155 x 55 x 125 cms to 170x65x140 cms</li> <li>• Minimum Number of Pre-set Difficulty levels: 1 to 25 levels</li> <li>• Power requirement: 200 - 240 Volt AC.</li> <li>• Console: Scientifically Certified with Display size of 8 inches or better</li> <li>• Minimum number of Pre-set programs: 10 to 12 (Quick Starts, Goals, Time, Distance, Calories, CPR, Profiles (6-8))</li> <li>• Minimum Number of Seat Positions: 30</li> <li>• Q-Factor: 6.5 to 7 inches (<i>distance between legs</i>)</li> <li>• It should be able to tolerate user weight of 150kg or higher</li> <li>• The structural design should make it totally accessible. The wide walk through should enable a person to enter and exit the bike more comfortably.</li> <li>• Minimum step-over height of 6-6.5 cm.</li> <li>• Provision of Central handlebar as an additional support when sitting down or getting up while using the equipment.</li> <li>• Use of advanced padding material for ideal sitting position with adjustable backrest.</li> <li>• Provision to adjust the intensity level of the exercise.</li> <li>• The equipment offers wider pedals for greater stability and support. The straps can be easily adjusted to provide maximum safety &amp; comfort to the user.</li> <li>• Enable to track the workouts, activities and heart rate.</li> <li>• Connectivity Via Wi-Fi</li> <li>• HR Monitoring via Hand Sensors, Telemetry and Bluetooth</li> <li>• Must have USB Port.</li> <li>• Wheels for easy transportation of equipment.</li> <li>• The system should be stable and rigid.</li> </ul>	01
6	<p><b>Commercial Upright Bike:</b></p> <ul style="list-style-type: none"> <li>• Dimensions range for equipment (LxWxH): 105 x 55 x 125 cms to 120x65x140cms</li> <li>• It should be able to tolerate user weight of 150kg or higher</li> <li>• Minimum Number of Pre-set Difficulty levels: 1 to 25 levels</li> <li>• Power requirement: 200 - 240 Volt AC</li> <li>• Console: Scientifically Certified Display size 8 inches or better</li> <li>• Minimum number of Pre-set programs: 10 to 12 - Quick Start, Goals, Time, Distance, Calories, CPR, Profiles (6-8)</li> <li>• The equipment must enable the user to ride in 3 different training positions: 1- Standard, 2-City bike and a 3-Race position.</li> <li>• Should be designed in such manner to provide maximum comfort with adjustments at the back of the seat that will make it possible to change position while in sitting position.</li> <li>• Wider pedals to ensure greater stability and support. The straps can be easily adjusted by simply tightening and releasing the buckle. There should be minimum of 8–10-degree pedal incline towards the ground to make it easier to slide the feet inside the pedals from a seated position to offer maximum safety &amp; comfort to the user.</li> <li>• The equipment must have an advanced structural handle bar design &amp; technology which should offer a soft and ergonomic elbow support to ensure comfort of user.</li> <li>• Should have technology enabling users to track their workouts, activities and heart</li> </ul>	02

	<p>rate.</p> <ul style="list-style-type: none"> <li>• Connectivity Via Wi-Fi</li> <li>• HR Monitoring via Hand Sensors, Telemetry and Bluetooth</li> <li>• Must have accessible USB Port(s).</li> <li>• Must have wheels for easy transportation of equipment.</li> <li>• The system should be stable and rigid.</li> </ul>	
7	<p><b>Rowing Machine</b></p> <ul style="list-style-type: none"> <li>• Dimensions Range of Equipment: (LxWxH): 235 x 60 x 120 cms to 250x70x135 cms.</li> <li>• It should be able to tolerate user weight of 150kg or higher</li> <li>• Console: A minimum of 6 inches LCD display or better</li> <li>• Power supply: Self-powered with power accumulator</li> <li>• Resistance: Air resisted rowing mode - minimum of 10 levels</li> <li>• Insulation Protection: International Protection Standard</li> <li>• Telemetric Heart Rate Device Compatibility via Bluetooth</li> <li>• The resistance delivered by rowing ergometer should be designed in such a manner to simulate / follow the natural curve of the stroke in the water.</li> <li>• Provision should be there for setting the resistance at low, medium or high to perform the rowing movement with additional load or to execute power-specific exercises.</li> <li>• The system should be stable and rigid.</li> </ul>	02
8	<p><b>Spinning Bike</b></p> <ul style="list-style-type: none"> <li>• Dimensions Range of Equipment (LxWxH): 110 x 50 x 100 cms to 120x60x110 cms.</li> <li>• It should be able to tolerate user weight of 150kg or higher</li> <li>• Drive system: V Belt.</li> <li>• Resistance system: Magnetic.</li> <li>• Flywheel Weight: 17kg to 18kg</li> <li>• Flywheel Position: Anterior</li> <li>• Console: Minimum 5 inches or better.</li> <li>• Must have wheels for easy transportation of the equipment.</li> <li>• Handle bar and saddle should be ergonomically designed to enable four-way adjustments with one simple touch to provide an optimal cycling position for all users.</li> <li>• Frame should be made up of sturdy steel &amp; well-constructed, Scratch-resistant coating to protect against damage from shoe spikes and rust protect against sweat &amp; moisture.</li> <li>• <b>Q FACTOR:</b> An optimal space between the pedals is the same as outdoor road bikes in the range of 15-18 cm should be there to ensure the ideal fit, proper posture, and uncompromising performance.</li> <li>• The system should be stable and rigid.</li> </ul>	02
9	<p><b>Power Rack with Platform and Accessories</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range of Power Rack (LxWxH):125x160x240cms to 145x170x260 cms</li> <li>• Platform Dimensions 306 cm x 206 cm x 3 cm or better</li> <li>• Platform made of easily replaceable rubber tiles</li> <li>• Frame Description Olympic Power Rack: Each frame must have powder coat finish. Tubular steel frame should be such to ensure maximum structural integrity.</li> </ul>	02 set

	<ul style="list-style-type: none"> <li>• Fine adjustments of the starting position of the barbell with minimum 6cm step increments.</li> <li>• With multi angle pull up handles and height adjustable safety bars.</li> <li>• Technology to track various exercises performed on racks.</li> <li>• Barbell Pivot should accommodate 50mm or small barbells to perform variety of exercises.</li> <li>• Special surface treatment to enhance grip and reduce wear.</li> <li>• Band attachments to enable attachment of upper and lower rubber bands to the barbell to differentiate resistance and muscle activation.</li> <li>• Weight storage on Power Rack should be able to store up to 300 kgs on each side.</li> <li>• Should have non slip surface for safe and stable execution. Shock and noise absorption capability.</li> <li>• Rubber tile for extreme shock and noise absorption capability.</li> <li>• The system should be stable and rigid.</li> </ul>	
<b>10</b>	<p><b>Chest Press Machine</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range: (LxWxH): 85 x 140 x 160 cms to 100 x 150 x 175 cms</li> <li>• Weight Stack: 85 kg or better</li> <li>• The seated chest press machine should be an upright version of the standard lying bench press machine.</li> <li>• The independent movement of arms, placed under a weight-bearing load, are pushed away from the chest and returned to starting p.</li> <li>• Technology for workout data tracking.</li> <li>• Integrated Accessory Tray on top of tower.</li> <li>• Magnetic weight Selector Pin-locks</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>11</b>	<p><b>Dual Pectoral/Reverse (Fly Dual Pec Fly/Rear Delt)</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range (LxWxH): 140 x 120 x 195 cms to 155 x 130 x 210 cms</li> <li>• Maximum Weight Stack: 85 kg or better</li> <li>• This machine should be provided with well-padded seat and back rest.</li> <li>• Should have dual handle (neutral and prone) for different muscle activation.</li> <li>• The machines must have independent movement of arms for strength balance development.</li> <li>• Technology for workout data tracking.</li> <li>• Integrated Accessory Tray on top of tower</li> <li>• Magnetic weight selector Pin locks.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>12</b>	<p><b>Lat pull down Machine</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range (LxWxH): 120 x 115 x 220 cms to 135 x 125 x 235 cms</li> <li>• Weight Stack: 85kg or better</li> <li>• The custom designed pulldown bar should provide better grip and aid in consistent and correct positioning of hands for safety of user</li> <li>• The plane of movement should be slightly in front of user's shoulders to provide</li> </ul>	<b>01</b>

	<p>an ergonomic path of motion and minimize possibility of shoulder impingement.</p> <ul style="list-style-type: none"> <li>• Roller pads to increase stabilization when using higher loads.</li> <li>• Technology for workout data tracking.</li> <li>• Integrated Accessory Tray on top of tower.</li> <li>• Magnetic weight selector Pin locks.</li> <li>• The system should be stable and rigid.</li> </ul>	
<b>13</b>	<p><b>Shoulder Press Machine</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range of Machine (LxWxH): 80 x 135 x 140 cms to 95 x145 x155 cms</li> <li>• Weight Stack: 60 kg or better</li> <li>• The Shoulder Press Machine should comprehensively target with maximum safety for users from an optimal ergonomically seated position.</li> <li>• The movement should provide a greater range of motion for more advanced users.</li> <li>• Technology for workout data tracking.</li> <li>• Integrated Accessory Tray on top of tower and Towel Locking Device.</li> <li>• Magnetic weight Selector Pin Locks.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>14</b>	<p><b>Abdominal Crunch Machine (Abdominal Muscles Training Machine)</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine: (LxWxH):120 x 100 x 140 cms to 140x 100 x160 cms</li> <li>• Weight Stack: 55 Kg or better</li> <li>• Provision of shoulder straps to allow the user to achieve total stability without the need for adjustments and the backrest should ensure pelvic stability.</li> <li>• Provision of posterior hip pads to ensure correct crunch movement.</li> <li>• Provision of dual foot support for users of every height.</li> <li>• Technology for workout data tracking.</li> <li>• Integrated Accessory Tray on top of tower.</li> <li>• Magnetic weight Selector Pin Locks.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>15</b>	<p><b>Leg Curl Machine</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions. Range: (LxWxH): 115 x 100 x 145 cms to 125 x 110 x 155 cms</li> <li>• Weight Stack: 70 kg or better</li> <li>• Seat and backrest should be adjustable together to ensure consistent seating comfort and support.</li> <li>• Provision of double roller pads to ensure minimum requirement of adjustments.</li> <li>• Provision of tibia roller pad which can also be adjusted by different user heights.</li> <li>• Integrated Accessory Tray on top of tower.</li> <li>• Magnetic weight Selector Pin Locks.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>16</b>	<p><b>Leg Extension Machine</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range (LxWxH): 125 x 100 x 145 cms to 135 x 110 x 155 cms</li> <li>• Weight Stack: 70 kg or better</li> <li>• Provision of tibia roller pad which can also be adjusted by different user heights.</li> <li>• Integrated Accessory Tray on top of tower.</li> <li>• Magnetic weight Selector Pin Locks.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>

17	<p><b>Multi Hip Training Machine</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range (LxWxH): 110 x 110 x 140 cms to 130 x 120 x 160 cms</li> <li>• Weight Stack: 80 kg or better</li> <li>• The arm and roller pad can be easily adjusted based on the height of user's hip to achieve the desired movement.</li> <li>• User can place the front or back of the thigh against the cushion from standing position and instantly start the exercises.</li> <li>• Provision of axis rotation which can be adjusted up and down as required to provide proper axis of rotation alignment and floor stand.</li> <li>• Integrated Accessory Tray on top of tower.</li> <li>• Magnetic weight Selector Pin Locks</li> <li>• The system should be stable and rigid.</li> </ul>	01
18	<p><b>Plate Loaded Leg Press Machine: (Angled Leg Press Machine)</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range (LxWxH): 170 x 200 x 140 cms to 190 x 210 x 160 cms</li> <li>• Load Capacity: 450 kg or better</li> <li>• Provision of a linkage system in the foot platform to optimize the angle of footplate to ensure comfortable ankle angle.</li> <li>• Provision of a large, multi-angle foot platform to ensure exercise variations by placement of feet in multiple positions.</li> <li>• Should be designed to facilitate unilateral training.</li> <li>• Rotary path of weight plates should provide optimal resistance profile.</li> <li>• Visual signs to guide correct positioning of the body to achieve maximum training effect.</li> <li>• Padded backrest and seats that adapts to shape of body to ensure stability and comfort of user.</li> <li>• The system should be stable and rigid.</li> </ul>	01
19	<p><b>Plate Loaded Biceps Curl (Biceps Curl Machine)</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range: (LxWxH): 100 x 130 x 90 cms to 120 x 140 x 110 cms</li> <li>• Load Capacity: 150 kg or better</li> <li>• 4-link bar to ensure a direct transmission of the load to the users.</li> <li>• Handles should be positioned to allow slight supination of the arm and to avoid overloading of the wrists.</li> <li>• Visual signs to guide correct positioning of the body to achieve maximum training effectiveness.</li> <li>• Padded seats with high density foam that adapts to shape of body to ensure stability and comfort of user.</li> <li>• The system should be stable and rigid.</li> </ul>	01
20	<p><b>Plate Loaded Seated Calf Raise (Seated Calf Raise)</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine: (LxWxH): 150 x 90 x 85 cms to 165 x 100 x 95 cms</li> <li>• Loading Capacity: 180 kg or better</li> <li>• Ergonomic platform to avoid excessive knee flexion.</li> <li>• Paddings should adapt anatomically to the shape of the body providing maximum</li> </ul>	01

	<p>comfort and a beneficial stabilizing effect during exercise.</p> <ul style="list-style-type: none"> <li>• The system should be stable and rigid.</li> </ul>	
<b>21</b>	<p><b>Plate Loaded Hack Squat (Hack Squat)</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine: (LxWxH): 255 x180 x170 cms to 275x190x190 cms</li> <li>• Loading Capacity: 390 kg or better</li> <li>• Must have handles and stop hooks to ensure maximum safety of users during workout.</li> <li>• Extra-large foot platform to enable users to perform multiple variations of squats and lunges.</li> <li>• Must have loading and de-loading elastic band anchors to help users to their individual resistance needs.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>22</b>	<p><b>Smith Machine</b></p> <ul style="list-style-type: none"> <li>• Dimensions Range (LxWxH): 130 cm x 200 cm x 215 cm to 140 x 210 x 225 cm</li> <li>• Loading capacity: 200 kg or better</li> <li>• Barbell Weight: Minimum 5kg</li> <li>• Weight Horns: 6 to 8</li> <li>• Frame: Steel Frame</li> <li>• The machine should have a counterbalanced barbell system.</li> <li>• Floating barbell system to ensure safe execution with the machine-guided assistance.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>23</b>	<p><b>Cable based Dual Adjustable Pulley Training System (Functional-Trainer)</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine:(LxWxH):135x115x220 cms to 150x125x235 cms</li> <li>• Loading capacity: (45kg or better) x 2</li> <li>• Accessories to be provided for advanced customized training.</li> <li>• Sport Bar 1 piece.</li> <li>• Belt 2 pieces.</li> <li>• DAP Bar 1 piece.</li> <li>• Thigh Strap 2 pieces.</li> <li>• Triceps Bar 3 pieces.</li> <li>• Ankle Strap 2 pieces.</li> <li>• Enable users to perform explosive exercises to maximize their strength, power output and speed.</li> <li>• Ensure smooth and fluidic movement.</li> <li>• Enables effortless single-handed adjustment. Also, provision to select from a minimum of 35 possible cable positions according to their size and exercise.</li> <li>• Handles can offer diverse grip options for chin ups which perform specific movements and engage different muscles groups</li> <li>• Instructional Placards for clear exercise instructions.</li> <li>• Provision of Accessory holders.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>24</b>	<p><b>Assisted Chin Dip Machine</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine:(LxWxH):155x140x230 cms to 170x150x245 cms</li> </ul>	<b>01</b>

	<ul style="list-style-type: none"> <li>• Weight Stack: 80 kg or better.</li> <li>• Must allow bodyweight routines and weight assisted training for users of all ability levels.</li> <li>• Must be equipped with multi-angled handles for chin-ups and the specially-shaped dip handles which should offer diverse grip options to adapt training and engage different muscles</li> <li>• The system should be stable and rigid.</li> </ul>	
<b>25</b>	<p><b>Olympic Flat Bench</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine:(LxWxH):165x155x125cm to 180x165 x140 cm</li> <li>• Must have integrated weight storage.</li> <li>• Minimum 2 different hooks for different user height.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>26</b>	<p><b>Olympic Incline Bench</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine: (LxWxH): 180 x 120 x 140 cm to 195 x 130 x 155 cm</li> <li>• Must have user foot plate to stabilise user during exercise</li> <li>• Must have spotter platform for safe and effective assistance.</li> <li>• Must have adjustable Seat</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>27</b>	<p><b>Multi-adjustable Bench</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine:(LxWxH): 110 x 65 x 120 cms to 125 x 75 x 135 cms</li> <li>• Minimum 7 backrest angle settings from 0° to 85°.</li> <li>• Minimum 3 seat angle settings: 0°, 15°, 30°.</li> <li>• Provision of wheels and handle for easy movement of equipment.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>02</b>
<b>28</b>	<p><b>Back Extension Bench</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine:(LxWxH): 95 x 70 x 70 cms to 110 x 80 x 80 cms</li> <li>• Must have wide footplate for exercise variation</li> <li>• Minimum 8 different adjustable positions</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>29</b>	<p><b>Preacher Curl Bench</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine :( LxWxH): 90 x 70 x 95 cms to 105 x 80 x 105 cms</li> <li>• Minimum 50°inclined pad for optimal ergonomics.</li> <li>• Must have pin to secure barbell for safety of users.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>30</b>	<p><b>Abdominal Bench</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine:(LxWxH):130 x 65 x 100 cms to 150 x 75 x 120 cms</li> <li>• Minimum 8 adjustable roller settings</li> <li>• Adjustable backrest angle settings for varying Difficulty level: -20°, -10°,0°,5°,10° etc</li> <li>• Integrated handle to facilitate entry/exit.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>31</b>	<p><b>Plate Tree (Rack)</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions of Machine:(LxWxH): 65 x 65 x 110 cms to</li> </ul>	<b>01</b>



	70 x 70 x 120 cms	
	<ul style="list-style-type: none"> <li>• Weight Horns: 6 or more</li> <li>• The system should be stable and rigid.</li> </ul>	
<b>32</b>	<p><b>Dumbbells (Upto 30 kg)</b></p> <ul style="list-style-type: none"> <li>• Dumbbells must be urethane-encased and must offer a natural and more effective usage feeling.</li> <li>• High quality special steel handles.</li> <li>• Outer coating of high-quality Urethane.</li> <li>• Weight Indicators permanently moulded into heads.</li> <li>• The dumbbells weight should be like 2.5, 5,7.5,10,10,12,12.5,15,20,25,30 kg. etc.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01 Set (02pieces /weight.)</b>
<b>33</b>	<p><b>Dumbbells Rack</b></p> <ul style="list-style-type: none"> <li>• Maximum Dimensions Range: (LxWxH): 245 x 60 x 70 cms to 260 x 70 x 80 cms</li> <li>• Must accommodate 10 pairs of dumbbells in 01 Rack.</li> <li>• Must be 2-Tier Rack.</li> <li>• The rack should be durable and be able to tolerate total dumbbell weight of 1000 kg. The individual tier of two-tier rack should be able to bear minimum 500 kg of weight.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>02 pairs</b>
<b>34</b>	<p><b>Plates Set (Up to 20kg weight)</b></p> <ul style="list-style-type: none"> <li>• Urethane Plates</li> <li>• Easy Grip Handles</li> <li>• Weight tolerance: +0.8% and -0.8%</li> <li>• Pressed Steel inside</li> <li>• Weight Indicators moulded on plates.</li> <li>• The plate weight should be like 1,1.5,2,2.5,5,10,15,20 kg. etc.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>04 sets (0pieces /weight.)</b>
<b>35</b>	<p><b>Olympic Training Plates Set (Up to 25kg with Standard Weight. denomination)</b></p> <ul style="list-style-type: none"> <li>• Material- Super Rubber, Stainless Steel, Shore A, Durometer Rating- 94,</li> <li>• Weight tolerance: - <ul style="list-style-type: none"> <li>○ Less than or equal to 5 kg: +10 gms and 0.0 gm</li> <li>○ Greater than 5 kg: 0.1% and -0.05%</li> </ul> </li> <li>• Steel Disc Insert Coating- Chrome Plating, Finish- matte-Gloss,</li> <li>• Must have an inner steel structure and must be covered in soft rubber.</li> <li>• Each Bumper plate must be test dropped to test resistance as per norms.</li> <li>• Must have Olympic standard color code for easy identification.</li> <li>• The plate weight should be like 0.5,1,1.5,2,2.5,5,10,15,20,25 kg. etc.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>02 set (4pieces /weight.)</b>
<b>36</b>	<p><b>Olympic Rod - 12.5 kg</b></p> <ul style="list-style-type: none"> <li>• Bar Weight- 12.5kg, Bar Diameter- 28mm, Bar Length - 2010 mm, Plate diameter - 50mm,</li> <li>• Minimum tensile strength (psi)- 160000, Centre Knurl - No, Knurling - Light,</li> <li>• Tolerance : 0.1% and -0.05%</li> <li>• Lightweight and featuring collars made of a high-quality plastic.</li> </ul>	<b>02</b>

	<ul style="list-style-type: none"> <li>• Built with high-quality stainless steel with hard chrome finish.</li> <li>• As per Olympic Standard</li> <li>• The system should be stable and rigid.</li> </ul>	
<b>37</b>	<b>Olympic Rod – 20 kg</b> <ul style="list-style-type: none"> <li>• Bar Weight- 20kg, Bar Diameter- 28mm, Plate diameter - 50mm, Length- 2200 mm,</li> <li>• Minimum tensile strength (psi)- 190000, Knurl Type- Dual (IPF+IWF), Centre Knurl- No, Knurling – Medium.</li> <li>• Tolerance : 0.1% and -0.05%</li> <li>• Built with high-quality stainless steel with hard chrome finish.</li> <li>• Minimum Bearings - 8 needle bearings + 2 bronze bushings</li> <li>• As per Olympic Standard</li> <li>• The system should be stable and rigid.</li> </ul>	<b>02</b>
<b>38</b>	<b>EZ Curl Bar</b> <ul style="list-style-type: none"> <li>• Bar Weight- 7.5kg, Bar Diameter- 28mm, Length- 1500 mm, Plate diameter - 50mm,</li> <li>• Minimum tensile strength (psi)- 160000, Centre Knurl - No, Knurling – Light.</li> <li>• Lightweight and featuring collars made of a high-quality plastic.</li> <li>• Built with high-quality stainless steel with hard chrome finish.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>39</b>	<b>Trap Bar</b> <ul style="list-style-type: none"> <li>• Bar Weight- 29kg, Bar Diameter- 28mm, Plate diameter - 50mm,</li> <li>• Minimum tensile strength (psi)-57000,</li> <li>• Length-1580 mm</li> <li>• Knurl Type- Dual (IPF+IWF), Centre Knurl- No, Knurling – Medium.</li> <li>• Built with high-quality stainless steel with hard chrome finish.</li> <li>• The system should be stable and rigid.</li> </ul>	<b>01</b>
<b>40</b>	<b>Multi Gym- 12 station</b>	<b>01</b>
<b>41</b>	<b>Kettle Bell</b> <ul style="list-style-type: none"> <li>• Weight – 4,6,8,10,12,16,20,24,28,32 kg. etc.</li> </ul>	<b>01 piece each</b>
<b>42</b>	<b>Tools Kit (Set of Accessories)</b> <ul style="list-style-type: none"> <li>• It should consist of all the accessories or tools necessary for core exercises and also for balance/stability, metabolic conditioning and coordination exercises.</li> <li>• It should have foam rollers, mobility sticks, jump rope, balance pad, balance dome, power bands, cones, gym ball, medicine balls, slam balls, speed ladder etc. and storage rack for all accessories.</li> </ul>	<b>03 set</b>

#### ESSENTIAL GENERAL INSTRUCTIONS FOR SPECIFICATION

1. Adherence to all specifications is compulsory.
2. Only the bid of the firms quoting the rate for “all the Items together mentioned in the price bid” will be taken into consideration for evaluation.
3. Must have appropriate EN-957/CE/FDA/Indian Safety Standard Certification.
4. If necessary, vendors might be asked to provide proof for Country of Origin or Country of

Manufacturing.

5. Must be able to offer comfort letter for 5 years comprehensive warranty from OEM/BIDDER.
6. Must have certified engineers in India.
7. Must be able to update software remotely and must have digital advanced training via app.
8. Final decision to give order remains solely in the right of Institute authorities.
9. Authorization Certificate issued by OEM in favor of the bidder must be uploaded, if the bidder is not the manufacturer of the goods to be supplied.
10. Registration Certificate of the firm/Certificate of incorporation of company/agency.
11. Relevant copies of satisfactory report (minimum 2)
12. Certificate of CA showing Average turnover of 3 financial years from 01 April 2017 to 31st March 2020. Copies of Balance sheet, P&L account statement etc. need be enclosed.
13. Income tax returns filed for the 3 financial years from 01<sup>st</sup> April 2017 to 31<sup>st</sup> March 2020.
14. Goods & Services Tax Registration Certificate (as per law of the country of origin).
15. Valid PAN, TIN (Tax Payer Identification Number)/ TAN (as per law of country of origin).
16. Bidder should not have been black-listed by IITs/NITS/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports Bodies at any point of time.
17. There should not be any criminal proceedings/conviction against the bidder at any point of time any other information considered necessary but not included above.
18. Scanned Copy of Certificate/Undertaking indicating that the rates quoted for supply of said items by the firm are not higher than the rate of item supplied by the firm in any other Government Organization/Institutions/PSU etc.
19. Catalogue must be enclosed containing details of equipment.
20. Bidder should have an average financial turnover of Rs 6 crores from 01 April 2017 to 31st March 2020.
21. Manufacturer should have successfully completed contracts of having supplied and installed the required items during 01<sup>st</sup> April 2017 to 31<sup>st</sup> March 2020 to IITs/NITS/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports Bodies.
22. Annual maintenance prices will be given by the bidders but it will not be counted for deciding lowest one, however, in case of tie, AMC will be counted to break the tie.
23. In case of abnormally high and low-price quote price, the bid will be out rightly rejected.
24. Services will be given free of cost during the warranty period.
25. Delivery must be made within 60 days.

**Note:**

- i. The bidding company/firm are requested to self-attest the scanned copies of documents, along with the bid, signed on each page with seal, to establish the bidder's eligibility and qualifications failing which their bid shall be summarily rejected and will not be considered. The original copies shall be produced by bidder as and when required by the purchaser.
- ii. The technical bid must not include price bid, otherwise bid will be summarily rejected.
- iii. Equipment should be supplied with required accessories in running condition.

**TECHNICAL COMPLIANCE STATEMENT****Tender for .....**

(To be submitted by bidder duly filled)

<b>S.No.</b>	<b>Specification</b>	<b>Whether the instrument complies with the required specification (Yes / No / Better)</b>	<b>If no or better specification, then provide your comment accordingly</b>
1.	As per Annexure-I		

*The above compliance statement form is only indicative and can be modified according to requirements of the bidder.*

Date: .....

Signature of the Authorized Official with Seal

**SECTION 8****PREVIOUS SIMILAR ORDERS EXECUTED**

The party must give the details of purchase orders identical or similar equipment supplied to any IITs/NITS/Govt. Offices/PSUs/Govt. Funded Universities/Govt. Funded Autonomous Bodies/Govt. Sports Bodies as per below Format for the period of 1<sup>st</sup> April 2017 to 31<sup>st</sup> March 2020.

Name of the Firm \_\_\_\_\_

*(Kindly enclose the scan copy of aforementioned purchase orders along with satisfactory installation reports)*

Order placed by (Full address of Purchaser)	Order No. and Date	Description and quantity of ordered equipment	Value of Order	Date of completion of delivery as per contract	Remarks indicating reasons for late delivery, if any and justification for price difference of them supply order & those quoted to us	Has the Equipment being installed satisfactorily (Attach a Certificate from the Purchaser/ Consigner)	Contact Person along with Telephone No., Fax No. and e-mail address.

Details of Technical Expert

<b>Name of application specialist / Service Engineer who have the technical competency to handle and support the quoted product during the warranty period.</b>		
<b>Name of the organization</b>	<b>Name of Contact Person</b>	<b>Contact No.</b>

Signature and Seal of Manufacturer

Bidder \_\_\_\_\_

Place \_\_\_\_\_

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

**BID SUBMISSION****Online Bid Submission:**

The Online bids (Complete in all respect) must be uploaded online in **two** Envelops as explained below:

<b>Envelope – 1</b> (Following documents to be provided as single PDF file)			
<b>Sl. No.</b>	<b>Document</b>	<b>Content</b>	<b>File Types</b>
1.	Technical Bid	Technical Compliance Sheet	.PDF
2.		Organization Declaration Sheet	.PDF
3.		Checklist, Tender Acceptance, Tender Form, Annexure-I etc.	
4.		List of organizations/ clients where the same products have been supplied during the period from 1 <sup>st</sup> April 2017 to 31 <sup>st</sup> March 2020 along with their contact number(s). ( <b>Annexure-III</b> )	.PDF
5.		Technical supporting documents in support of all claims made at <b>Annexure-I</b>	.PDF
6.		Tender processing fee submission proof and Bid Securing Declaration Form ( <b>Annexure-IV</b> )	.PDF
7.		Brochure of quoted product	.PDF
8.		Other Documents, if any which are not covered above	.PDF
<b>Envelope – 2</b>			
<b>Sl. No.</b>	<b>Document</b>	<b>Content</b>	
1	Financial Bid	Price bid Form should be submitted in PDF format.	.PDF
2		BoQ in .xls Format	.XLS

**(Letter head of the bidder)**  
**Bid Securing Declaration Form**

To  
 The Chief Counsellor  
 IIT(BHU) Gymkhana  
 Indian Institute of Technology  
 (Banaras Hindu University)  
 Varanasi 221005, U.P.

I/We, the undersigned, declare that:

I/We understand that bids must be supported by a Bid Securing Declaration.

I/We accept that I/We may be disqualified from bidding for an contract with IIT(BHU), Varanasi for a period of two years From the date of notification if I am /We are in breach of any obligation under the bid condition, because I/We

a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our bid during the period of bid validity or its extended period, if any; or

b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity

(i) fail or reuse to execute the contract, if required, or

(ii) fail or reuse to furnish the Performance Bank Guarantee, in accordance with the Instruction to Bidders.

c) If the bidder is found indulging in any corrupt, fraudulent or other malpractice in respect of the bid; or

d) if there is a discrepancy between words and figures quoted by the bidder then in that case the amount quoted in words will be treated as final.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: \_\_\_\_\_ (Insert signature of person whose name and capacity are shown in Bid securing Declaration)

Name: \_\_\_\_\_ (Insert complete name of person signing the Bid Securing Declaration)

Duly authorized to sign the bid for an on behalf of (insert complete name of Bidder)

Dated on \_\_\_\_\_ day of \_\_\_\_\_ (insert date of signing) Corporate Seal (where appropriate)

(Note: In case of a consortium, the Bid Securing Declaration must be in the name of all partners to the consortium that submits the bid.)

**Annexure-V**

We certify as under:

We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries, and solemnly certify that we fulfill all requirements in this regard and are eligible to be considered.

We certify that:

- (a) We are not from such a country or, if from such a country, we are registered with the Competent Authority (copy enclosed). and;
- (b) we shall not subcontract any work to a contractor from such countries unless such contractor is registered with the Competent Authority.

**Yours faithfully,**

**(Signature of the Bidder, with Official Seal)**



