

पूर्वोत्तरइंदिरागांधीक्षेत्रीयस्वास्थ्यएवंआयुर्विज्ञानसंस्थान

North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences

(भारतसरकार, स्वास्थ्यएवंपरिवारकल्याणमंत्रालय, स्वायत्तसंस्थान)

(An Autonomous Institute, under Ministry of Health and Family Welfare, Government of India) निदेशकब्लॉक, मावडियांगडंग, शिलांग -793 018 (मेघालय) /Director's Block, Mawdiangdiang, Shillong -793 018 (Meghalaya) Store & Procurement Section; Email: storeneigrihms@gmail.com; Tele Fax: (0364) 2538032; Website: neigrihms.gov.in

e-F. No: STOPRO-CARD/2/2024-Stores (Cardiology)

Notice Inviting Tender Online tendering through CPPP (https://eprocure.gov.in/cppp)

Tender Details:

Tender Enquiry No:	NEIGR/S&P/OT/E -05AAA/2024-25			
Tender Description:	Processing of Implants /Pacemaker /Accessories, etc, on case to case consignment basis, on rate contract for a period of two years, extendable upto 6 months or till the finalization of the next tender, whichever is later, for department of Cardiology.			
Bid Documen	t Downloading Start Date:	14:00 hours of 27.01.2025		
Pre-Bid Confe	erence and Clarification Session:	16:00 hours of 07.02. 2025		
Last Date and	l Time for Submission of Bid Document Online:	14:00 hours of 27.02.2025		
Last date and	Time of Receipt of Earnest Money Deposit (Hard Copy):	14:00 hours of 27.02.2025		
Date and Tim	e of Opening of Techno -Commercial Bids:	14:30 hours of 28.02.2025		
Cost of Earne	st Money Deposit (EMD):	Rs 30,000.00		
	chedule after completion of Technical Commercial abject to inputs from respective Committee / Authority:	60 days from the date of opening of Techno – Commercial Bid		
	nedule for awarding of contract including institutional justification of cost and on approval of the Competent	60 days from the date of opening of e- Price Bid /BOQ		

Bidders /Tenderers can download the tender /bid document from Central Public Procurement Portal website at www.eprocure.gov.in Bidders /Tenderers are required to submit their bid online by uploading all the relevant documents through www.eprocure.gov.in. For further details regarding tender amendment /date extension, please visit website: www.eprocure.gov.in. Tender document can also be downloaded from the Institute's website at www.neigrihms.gov.in

SECTION I: NOTICE INVITING TENDERS (NIT)

Online tenders, in two-bid system, are invited by Director, NEIGRIHMS, Shillong for processing of stores /items for the Institute, as per enclosed specification and related terms and conditions.

- 1. Bidders /Tenderers would be required to register on the Central Public Procurement Portal at www.eprocure.gov.in, using a valid Digital Signature Certificate (DSC) and valid email address to be able to participate in the bidding process. On registration with the Portal they will be provided with a user id and password by the system through which they can submit their bids online.
- 2. Digital Signature Certificate (DSC) may be obtained from any authorized agencies registered with the Certifying Authority (CA), through National Informatics Center (NIC) in India.
- 3. Bidders /Tenderers can download the bid document from Central Public Procurement Portal website at www.eprocure.gov.in Bidders /Tenderers are required to submit the bid online by scanning and uploading all the relevant documents through www.eprocure.gov.in
- 4. Tender document can also be downloaded from the Institute's website at www.neigrihms.gov.inFor further details regarding Amendment /Addendum /Extension please visit website: www.eprocure.gov.in and www.neigrihms.gov.in
- 5. Earnest Money Deposit (EMD) and Performance Security:-
 - Earnest Money Deposit (EMD) of <u>INR 30,000</u> (*Rupees Thirty thousand only*) in the form of Call deposit, Banker's Cheque, Fixed Deposit or Demand Draft, drawn in favour of EMD & Security Account, NEIGRIHMS, Shillong or Bank Guarantee of any Scheduled bank, shall be scanned and submitted online, along with the technical e-bid, within the period of e-tender online submission date and time.
 - In respect of Performance Security deposit, the percentage will be taken at 3% of the total value of contract, as indicated in the order or Institute may retain the EMD till the conclusion of contract, as may be decided by the Competent Authority.
- 6. Bidders/Tenderers need to scan and upload the required documents like Drugs License, Goods and Service Tax (GST) registration, PAN Number/Card, valid document regarding the existence and registration of the firm along with the Techno-commercial bid, as per Check List (Section XXI).
- 7. Should have BIS /CDSCO /State Drug Controller/WHO –GMP certification standard approved products.
- 8. The technical bids will be opened online by a committee of members duly constituted for the purpose at the time and date as specified in the tender document. All statements, documents, certificates, proof of EMD /Affidavits, etc uploaded by the bidders will be verified and downloaded for technical evaluation and the result of technical bid evaluation will be displayed on www.eprocure.gov.in.in which can be seen by all bidders who participated in the tender.
- 9. The bidders should download the <u>BoQ.xls</u> from CPP Portal and filled in the blank spaces provided for mentioning the name of bidder and rates. Bidders need not modify any other text or background shown in the BOQ template or replace it with any other copy of same <u>BOQ in .xls format</u>. NEIGRIHMS /Central Public Procurement Portal (<u>www.eprocure.gov.in</u>) will accept the BOQ template only and hence the rate should not be quoted in any other place except BOQ template.
- 10. The Financial bid (price bid) i.e. Bill of Quantity (BOQ) of only technically qualified bidders will be opened online by a committee of members and the result will be displayed on the www.eprocure.gov.inwhich can be seen by all bidders who participated in the tender.
- 11. No work will be allotted to Non-tribal bidder, contractors, Suppliers, stockists, bonded warehouse, private carriage contractors, cooperative societies etc except under a valid trading license issued by the Khasi Hills Autonomous District Council, Shillong.
- 12. Eligible Criteria:
 - a. Bidder can be a manufacturer having requisite manufacturing facility.
 - b. The bidder shall have market standing continuously for the past 3 years in supplying similar stores with customers' satisfaction.
 - c. Authorized dealers, distributors, stockist of a manufacturer or Indian agent of an overseas vendors or registered vendors are also eligible to participate in the bid, provided they furnish the authorization for the items.
 - d. The e-bidder/contractor should have average annual financial turnover of Rs 10,00,000 (Rupees Ten lakh only) during the last three years, ending 31st March and Audited Balance Sheets /Turnover certificate from a Chartered accountant should be submitted along with the bidding document.
- 13. The bidder should have minimum 3 years manufacturing /marketing experience of substantial quantities for related stores in India duly supported by the documentary evidence and attested by their Chartered Accountant/or gazetted officer, as on the date of opening of techno-commercially bid. The bidder should have been in the business for a period of at least three years in the relation to the type of item for which the bid is being submitted.
- 14. The bidder must submit attested copies of manufacturing license and Good Manufacturing Practices (GMP) certificate complying with revised schedule M of Stores and Cosmetic Act 1940, for the manufacturing facility which should be valid on the date of bid opening and shall remain valid till the date of completion of supply. Bidder should not have been convicted.

- 15. Manufacturing organizations should have Quality assurance certification like BIS /CDSCO /State Drug Controller/WHO Good Manufacturing Practices (GMP) issued by the authorized organization, attested copies of the same are to be produced with the bid. Firms quoting on behalf of their manufacturer should also attach said certificate of their manufacturer to select reputed firms and quality products failing which their offers may be summarily rejected.
- 16. The firm has to give an affidavit duly attested by the Notary Public (in original) on a non-judicial stamp paper of Rs. 10/= that the firm is not supplying the same item at lower rates quoted in this tender to any Government/Private organization or any other institution during past one year, as per "FALL CLAUSE" adhered by DGS & D and other Government agencies.
- 17. The firm has to give an affidavit duly attested by the Notary Public (in original) on a non-judicial stamp paper of Rs. 10/= that there is no vigilance/CBI /FEMA case pending against the firm/supplier.
- 18. Bidders are required to sign and submit the Integrity Pact agreement, as per the prescribed format annexed.
- 19. At any time prior to the date of submission of bid, Director, NEIGRIHMS may, for any reason, whether at his own initiatives or in response to a clarification from a prospective bidder, modify the bidding documents by an amendment. All prospective bidders/tenderer who have received the bidding document will be notified of the amendment in writing and the amendment shall be binding on them. In order to provide reasonable time to take the amendment into account in preparing the bid. Director, NEIGRIHMS, may at his discretion, extends the date and time for submission of bids.
- 20. The tendered rates and the validity of bids shall be for a period of two years, extendable upto 6 months, or till the finalization of the next tender, whichever is later.
- 21. Processing of items/stores from this e-tender is subjected to condition of GFR 2017 wherein commonly used Goods & Services available on GeM are required to be procured mandatorily through GeM as per rule 149.
- 22. NEIGRIHMS reserves all rights to make any changes in terms and conditions of the tender and also to reject any or all bids without assigning any reason thereof.
- 23. Settlement of disputes If there is any dispute or differences, the same may be referred to Director, NEIGRIHMS. Director, NEIGRIHMS or his authorized representative shall be the final authority in all disputes and decision taken by the authority will be binding on all concerned. Therefore, the jurisdiction in respect of settlement of disputes in Stores & Civil contracts shall be as per the Commercial Courts, Commercial Division and Commercial Appellate Division of High Courts (Amendment) Ordinance 2018, wherein the provision for pre –institution mediation, has been made mandatory in respective cases by the parties to the disputes. The mediation shall be under the authorities constituted under Legal Service Authority Act, 1987. The Courts in Shillong shall have the exclusive jurisdiction over any disputes between the parties.

For any clarification and further details please contact @ Telephone No: 0364 -2538032 or contact in person during office hours.

Sd/-Store Officer, For and on behalf of Director, NEIGRIHMS, Shillong

<u>SECTION – II</u> GENERAL INSTRUCTIONS TO TENDERERS (GIT) A. PREAMBLE

1. Definitions and Abbreviations

1.1 The following definitions and abbreviations, which have been used in these documents shall have the meanings as indicated below:

1.2. **Definitions**

- (i) "Purchaser" means the organization purchasing goods and services as incorporated in the Tender Enquiry document.
- (ii) "Tender" means Bids /Quotation /Tender received from a Firm /Tenderer / Bidder.
- (iii) "Tenderer" means Bidder/ the Individual or Firm submitting Bids /Quotation /Tender
- (iii) "Supplier" means the individual or the firm supplying the goods and services as incorporated in the contract.
- (iv) "Goods" means the articles, material, commodities, livestock, furniture, fixtures, raw material, spares, instruments, machinery, equipment, medical equipment, industrial plant etc. which the supplier is required to supply to the purchaser under the contract.
- (v) "Services" means services allied and incidental to the supply of goods, such as transportation, installation, commissioning, provision of technical assistance, training, after sales service, maintenance service and other such obligations of the supplier covered under the contract.
- (vi) Deleted
- (vii) "Contract" means the written agreement entered into between the purchaser and/or consignee and the supplier, together with all the documents mentioned therein and including all attachments, annexure etc. therein.
- (viii) "Performance Security" means monetary or financial guarantee to be furnished by the successful tenderer for due performance of the contract placed on it. Performance Security is also known as Security Deposit.
- (ix) "Consignee" means the Hospital/Institute/Medical College/ Depot person to whom the goods are required to be delivered as specified in the Contract. If the goods are required to be delivered to a person as an interim consignee for the purpose of despatch to another person as provided in the Contract then that "another" person is the consignee, also known as ultimate consignee.
- (x) "Specification" means the document/standard that prescribes the requirement with which goods or service has to conform.
- (xi) "Inspection" means activities such as measuring, examining, testing, gauging one or more characteristics of the product or service and comparing the same with the specified requirement to determine conformity.
- (xii) "Day" means calendar day.

2. Introduction

- 2.1 The Purchaser has issued these TE documents for purchase of goods and related services as mentioned in Section VI "List of Requirements", which also indicates, *interalia*, the required delivery schedule, terms and place of delivery.
- 2.2 This section (Section II "General Instruction Tenderers") provides the relevant information as well as instructions to assist the prospective tenderers in preparation and submission of tenders. It also includes the mode and procedure to be adopted by the purchaser for receipt and opening as well as scrutiny and evaluation of tenders and subsequent placement of contract.

- 2.3 The tenderers shall also read the Special Instructions to Tenderers (SIT) related to this purchase, as contained in Section III of these documents and follow the same accordingly. Whenever there is a conflict between the GIT and the SIT, the provisions contained in the SIT shall prevail over those in the GIT.
- 2.4 Before formulating the tender and submitting the same to the purchaser, the tenderer should read and examine all the terms, conditions, instructions, checklist etc. contained in the TE documents. Failure to provide and/or comply with the required information, instructions etc. incorporated in these TE documents may result in rejection of its tender.

3. Availability of Funds

3.1 Expenditure to be incurred for the proposed purchase will be met from the funds available with the purchaser.

4. Language of Tender

- 4.1 The tender submitted online by the tenderer and all subsequent correspondence and documents relating to the tender exchanged between the tenderer and the purchaser, shall be written in the English language, unless otherwise specified in the Tender Enquiry. However, the language of any printed literature furnished by the tenderer in connection with its tender may be written in any other language provided the same is accompanied by an English translation and, for purposes of interpretation of the tender, the English translation shall prevail.
- 4.2 The tender submitted online by the tenderer and all subsequent correspondence and documents relating to the tender exchanged between the tenderer and the purchaser, may also be written in the Hindi language, provided that the same are accompanied by English translation, in which case, for purpose of interpretation of the tender etc, the English translations shall prevail.

5. Eligible Tenderers

5.1 This invitation for tenders is open to all suppliers who fulfil the eligibility criteria specified in these documents.

6. Eligible Goods and Services

6.1 All goods and related services to be supplied under the contract shall have their origin in India or any other country with which India has not banned trade relations. The term "origin" used in this clause means the place where the goods are mined, cultivated, grown, manufactured, produced, or processed or from where the related services are arranged and supplied.

7. Tendering Expense

7.1 The tenderer shall bear all costs and expenditure incurred and/or to be incurred by it in connection with its tender including preparation, mailing and submission of its tender and for subsequent processing the same. The purchaser will, in no case be responsible or liable for any such cost, expenditure etc regardless of the conduct or outcome of the tendering process.

B. TENDER ENQUIRY DOCUMENTS

8. Content of Tender Enquiry Documents

The relevant details of the required goods and services, the terms, conditions and procedure for tendering, tender evaluation, placement of contract, the applicable contract terms and, also, the standard formats to be used for this purpose are incorporated in the above-mentioned documents. The interested tenderers are expected to examine all such details, etc to proceed further.

- 8.1 In addition to Section I "Notice inviting Tender" (NIT), the TE documents include:
 - Section II General Instructions to Tenderers (GIT)
 - ➤ Section III Special Instructions to Tenderers (SIT)
 - ➤ Section IV General Conditions of Contract (GCC)
 - Section V Special Conditions of Contract (SCC)
 - ➤ Section VI List of Requirements
 - ➤ Section VII Technical Specifications Quality Control and Sampling Plan Requirements
 - Section VIII Manufacturing and Quality Control Details

Oualification Criteria Section IX _ Quameu._ – Tender Form

Section X

- Price Schedules Section XI - Questionnaire Section XII

- Bank Guarantee Form for EMD Section XIII Section XIV Manufacturer's Authorisation Form

Section XV Bank Guarantee Form for Performance Security

Section XVI Contract Form

_ Proforma of Consignee Receipt Certificate Section XVII

 Instructions from Ministry of Shipping/ Surface Transport (Annexure 1 & 2)
 Check List for the Tenderers Section XVIII

Section XIX

The relevant details of the required goods and services, the terms, conditions and procedure for tendering, 8.2 tender evaluation, placement of contract, the applicable contract terms and, also, the standard formats to be used for this purpose are incorporated in the above-mentioned documents. The interested tenderers are expected to examine all such details etc to proceed further.

Amendments to TE documents 9.

- At any time prior to the deadline for online submission of tenders, the purchaser may, for any reason 9.1 deemed fit by it, modify the TE documents by issuing suitable amendment(s) to it.
- Such an amendment will be notified /displayed in the website: www.eprocure.gov.in and 9.2 www.neigrihms.gov.in
- In order to provide reasonable time to the prospective tenderers to take necessary action in preparing their 9.3 tenders as per the amendment, the purchaser may, at its discretion, extend the deadline for the submission of tenders and other allied time frames, which are linked with that deadline.

10. Clarification of TE documents

A tenderer requiring any clarification or elucidation on any issue of the TE documents may take up the same 10.1 with the purchaser in writing. The purchaser will respond in writing to such request provided the same is received by the purchaser not later than fifteen days (unless otherwise specified in the SIT) prior to the prescribed date of submission of tender.

C. PREPARATION OF TENDERS

11. **Documents Comprising the Tender**

- The tender to be submitted by tenderer shall contain the following documents duly filled in, as required: 11.1
 - Earnest money furnished in accordance with GIT clause 19.1 alternatively, documentary evidence as i) per GIT clause 19.2 for claiming exemption from payment of earnest money.
 - ii) Tender Form and Price Schedule in accordance with GIT clause 8.1
 - Documentary evidence, as necessary in terms of clauses 5 and 17 establishing that the tenderer is iii) eligible to submit the tender and, also, qualified to perform the contract if its tender is accepted.
 - Tenderer/Agent who quotes for goods manufactured by other manufacturer shall furnish iv) Manufacturer's Authorisation Form.
 - Power of Attorney in favour of signatory of TE documents and signatory of Manufacturer's v) **Authorisation Form**
 - vi) Documents and relevant details to establish in accordance with GIT clause 18 that the goods and the allied services to be supplied by the tenderer conform to the requirement of the TE documents.
 - viii) Performance Statement as per section IX along with relevant copies of orders and end users' satisfaction certificate.
 - x) Questionnaire as per Section XII

Note:- The tenderers may also enclose in their tenders technical literature, brochures and other documents in addition to above, if any and required as per tender document.

- The authorized signatory of the tenderer must sign the tender duly stamped at appropriate places and initial all the remaining pages of the tender.
- 11.3 A tender, which does not fulfil any of the above requirements and/or gives evasive information/reply against any such requirement, shall be liable to be ignored and rejected.
- 11.4 Tender sent by fax/telex/cable shall be ignored.

12. Tender currencies

- 12.1 Unless otherwise specified, the tenderer shall quote only in Indian Rupees.
- Where the tender condition specifies acceptance of quotations in different currencies, then, for domestic goods, prices shall be quoted in Indian rupees only and for imported goods prices shall be quoted either in Indian rupees or in the currency of the country origin of goods, mentioning, inter-alia, the exchange rate adopted for converting foreign currency into Indian rupees. As regards price(s) for allied services, if any required with the goods, the same shall be quoted in Indian Rupees only if such services are to be performed /undertaken in India. Commission for Indian Agent, if any and if payable shall be indicated in the space provided for in the price schedule and will be payable in Indian Rupees only.
- 12.3 Tenders, where prices are quoted in any other way shall be treated as non-responsive and rejected.

13 Tender Prices

- 13.1 The Tenderer shall indicate on the Price Schedule provided under Section XI all the specified components of prices shown therein including the unit prices and total tender prices of the goods and services it proposes to supply against the requirement. All the columns shown in the price schedule (BOQ) should be filled up as required.
- If there is more than one schedule in the List of Requirements, the tenderer has the option to submit its quotation for any one or more schedules and, also, to offer special discount for combined schedules. However, while quoting for a schedule, the tenderer shall quote for the complete requirement of goods and services as specified in that particular schedule. No bid will be considered responsive if the complete requirement covered in the Schedule is not included in the bid.
- 13.3 The quoted prices for goods offered from within India and that for goods offered from abroad are to be indicated separately in the applicable Price Schedules attached under Section XI.
- 13.4 While filling up the columns of the Price Schedule, the following aspects should be noted for compliance:
- 13.4.1 For domestic goods or goods of foreign origin located within India, the prices in the corresponding price schedule shall be entered separately in the following manner:
 - a) the price of the goods, quoted ex-factory/ ex-showroom/ ex-warehouse/ off-the-shelf, as applicable, including all taxes and duties like GST Duty etc. already paid or payable on the components and raw material used in the manufacture or assembly of the goods quoted ex-factory etc. or on the previously imported goods of foreign origin quoted ex-showroom etc;
 - b) any sales or other taxes and any duties including excise duty, which will be payable on the goods in India if the contract is awarded:
 - c) charges towards Packing & Forwarding, Inland Transportation, Insurance, Loading/Unloading and other local costs incidental to delivery of the goods to their final destination as specified in the List of Requirements and Price Schedule;
 - d) the price of Incidental Services, as mentioned in List of Requirements and Price Schedule;
- 13.4.2 For goods offered from abroad, the prices in the corresponding price schedule shall be entered separately in the following manner:
 - a) the price of goods quoted FAS/FOB port of shipment, CIF port of entry in India or Free delivery at consignee's place in India as indicated in the List of Requirements and Consignee List;

- d) wherever applicable, the amount of custom duty and import duty on the goods to be imported;
- e) the charges for, Inland transportation, Insurance and other local costs, Incidental cost to delivery of the goods from the port of entry in India to Consignee Site, as specified in the List of Requirements and Price Schedule;
- f) the charges for Incidental Services, as in the List of Requirements and Price Schedule;

13.5.1 Additional information and instruction on Duties and Taxes

If a tenderer asks for GST, CGST, IGST and Works Contract Tax to be paid extra, the rate and nature of sales tax applicable should be shown separately. The GST, CGST, IGST and Works Contract Tax will be paid as per the rate at which it is liable to be assessed or has actually been assessed provided the transaction of sale is legally liable to GST, CGST, IGST and Works Contract Tax and is payable as per the terms of the contract. If any refund of Tax is received at a later date, the Supplier must return the amount forth-with to the purchaser.

13.5.2 Excise Duty

- a) If reimbursement of excise duty is intended as extra over the quoted prices, the supplier must specifically say so also indicating the rate, quantum and nature of the duty applicable. In the absence of any such stipulation it will be presumed that the prices quoted are firm and final and no claim on account of excise duty will be entertained after the opening of tenders.
- b) If a Tenderer chooses to quote a price inclusive of excise duty and also desires to be reimbursed for variation, if any, in the excise duty during the time of supply, the tenderer must clearly mention the same and also indicate the rate and quantum of excise duty included in its price. Failure to indicate all such details in clear terms may result in rejection of that tender.
- c) Subject to sub clauses 13.5.2 (a) & (b) above, any change in excise duty upward/downward as a result of any statutory variation in excise duty taking place within contract terms shall be allowed to the extent of actual quantum of excise duty paid by the supplier. In case of downward revision in excise duty, the actual quantum of reduction of excise duty shall be reimbursed to the purchaser by the supplier. All such adjustments shall include all reliefs, exemptions, rebates, concession etc. if any obtained by the supplier.

13.5.3 Goods and Service Tax (GST)

If a tenderer asks for GSTto be paid extra, the rate and nature of sales tax applicable should be shown separately. The sales tax will be paid as per the rate at which it is liable to be assessed or has actually been assessed provided the transaction of sale is legally liable to sales tax and is payable as per the terms of the contract. If any refund of Tax is received at a later date, the Supplier must return the amount forth-with to the purchaser.

13.5.4 Octroi Duty and Local Duties & Taxes

Normally, goods to be supplied to government departments against government contracts are exempted from levy of town duty, Octroi duty, terminal tax and other levies of local bodies. However, on some occasions, the local bodies (like town body, municipal body etc.) as per their regulations allow such exemptions only on production of certificate to this effect from the concerned government department. Keeping this in view, the supplier shall ensure that the stores to be supplied by the supplier against the contract placed by the purchaser are exempted from levy of any such duty or tax and, wherever necessary, obtain the exemption certificate from the purchaser.

However, if a local body still insists upon payment of such local duties and taxes, the same should be paid by the supplier to the local body to avoid delay in supplies and possible demurrage charges and obtain a receipt for the same. The supplier should forward the receipt obtained for such payment to the purchaser to enable the purchaser reimburse the supplier and take other necessary action in the matter.

13.5.5 Customs Duty:

In respect of imported stores offered from abroad, the tenderer shall specify the rate as well as the total amount of customs duty payable and also the customs duty payable with CDEC, if applicable, on the quoted goods in the Price Schedule. The tenderer shall also indicate the corresponding Indian Customs Tariff Number applicable for the goods in question.

13.6 For transportation of imported goods offered from abroad, relevant instructions as incorporated under GCC Clause 10 shall be followed.

- 13.7 For insurance of goods to be supplied, relevant instructions as provided under GCC Clause 11 shall be followed.
- Unless otherwise specifically indicated in this TE document, the terms FCA, FOB, FAS, CIF, CIP, DDP etc. for imported goods offered from abroad, shall be governed by the rules & regulations prescribed in the current edition of INCOTERMS, published by the International Chamber of Commerce, Paris
- The need for indication of all such price components by the tenderers, as required in this clause (viz., GIT clause 13) is for the purpose of comparison of the tenders by the purchaser and will no way restrict the purchaser's right to award the contract on the selected tenderer on any of the terms offered.

14. Indian Agent

- 14.1 If a foreign tenderer has engaged an agent in India in connection with its tender, the foreign tenderer, in addition to indicating Indian agent's commission, if any, in a manner described under GIT sub clause 12.2 above, shall also furnish the following information:
 - a) The complete name and address of the Indian Agent and its permanent income tax account number as allotted by the Indian Income Tax authority.
 - b) The details of the services to be rendered by the agent for the subject requirement.

15. Firm Price

- Unless otherwise specified in the SIT, prices quoted by the tenderer shall remain firm and fixed during the currency of the contract and not subject to variation on any account.
- However, as regards taxes and duties, if any, chargeable on the goods and payable, the conditions stipulated in GIT clause 13 will apply.

16. Alternative Tenders

- 16.1 Alternative Tenders are not permitted.
- 16.2 However, the Tenderers can quote alternate models or make meeting the tender specifications of same or different manufacturer with single EMD.

17 Documents Establishing Tenderer's Eligibility and Qualifications

- Pursuant to GIT clause 11, the tenderer shall furnish, as part of its tender, relevant details and documents establishing its eligibility to quote and its qualifications to perform the contract if its tender is accepted.
- 17.2 The documentary evidence needed to establish the tenderer's qualifications shall fulfil the following requirements:
 - a) in case the tenderer offers to supply goods, which are manufactured by some other firm, the tenderer has been duly authorised by the goods manufacturer to quote for and supply the goods to the purchaser. The tenderer shall submit the manufacturer's authorization letter to this effect as per the standard form provided under Section XIV in this document.
 - b) the tenderer has the required financial, technical and production capability necessary to perform the contract and, further, it meets the qualification criteria incorporated in the Section IX in these documents.
 - c) in case the tenderer is not doing business in India, it is duly represented by an agent stationed in India fully equipped and able to carry out the required contractual functions and duties of the supplier including after sale service, maintenance & repair etc. of the goods in question, stocking of spare parts and fast moving components and other obligations, if any, specified in the conditions of contract and/or technical specifications.
 - d) in case the tenderer is an Indian agent/authorized representative quoting on behalf of a foreign manufacturer for the restricted item and agency commission is to be paid out of the bid price of foreign principal ,the Indian agent/authorized representative is already enlisted under the Compulsory Enlistment Scheme of Ministry of Finance, Govt. of India, operated through Directorate General of Supplies & Disposals (DGS&D), New Delhi.

18. Documents establishing Good's Conformity to TE document.

- 18.1 The tenderer shall provide in its tender the required as well as the relevant documents like technical data, literature, drawings etc. to establish that the goods and services offered in the tender fully conform to the goods and services specified by the purchaser in the TE documents. For this purpose the tenderer shall also provide a clause-by-clause commentary on the technical specifications and other technical details incorporated by the purchaser in the TE documents to establish technical responsiveness of the goods and services offered in its tender.
- 18.2 In case there is any variation and/or deviation between the goods & services prescribed by the purchaser and that offered by the tenderer, the tenderer shall list out the same in a chart form without ambiguity and provide the same along with its tender.
- 18.3 If a tenderer furnishes wrong and/or misguiding data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition toother remedies available to the purchaser in this regard.

19. Earnest Money Deposit (EMD)

19.1 The earnest money shall be denominated in Indian Rupees or equivalent currencies as per GIT clause 12.2. The earnest money shall be furnished in one of the following forms:

- i) Account Pavee Demand Draft
- ii) Fixed Deposit Receipt
- iii) Banker's cheque and
- iv) Bank Guarantee.(e-Bank Guarantee)
- The demand draft, fixed deposit receipt or banker's cheque shall be drawn on any Nationalised Bank in India or country of the tenderer, in favour of the "EMD & SECURITY DEPOSIT ACCOUNT". In case of bank guarantee, the same is to be provided from any Nationalised Bank in India or country of the tenderer as per the format specified under Section XIII in these documents. In the case of Bank Guarantee furnished from banks outside India (i.e. foreign Banks), it should be authenticated and countersigned by any Nationalised Bank.
- 19.3 The Earnest money shall be valid for a period of Forty Five (45) days beyond the validity period of the tender.
- Unsuccessful tenderers' earnest money will be returned to them at the earliest after expiry of the final bid validity and latest on or before the 30th day after the award of contract. However,in case of two stage bidding,Bid unsuccessful bidders during first stage i.e technical evaluation etc will be returned within 30days of result of first stage i.e technical evaluation etc.Successful tenderer's earnest money will be returned without any
- Earnest money of a tenderer will be forfeited, if the tenderer withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of its tender or if it comes to notice that the information/documents furnished in its tender is incorrect, false, misleading or forged without prejudice to other rights of the purchaser. The successful tenderer's earnest money will be forfeited without prejudice to other rights of Purchaser if it fails to furnish the required performance security.

20. Tender Validity

- 20.1 If not mentioned otherwise in the SIT, the tenders shall remain valid for acceptance for a period of 120 days (One hundred Twenty) after the date of tender opening prescribed in the TE document. Rate contract for procurement /supply of techno-commercially compliant stores, shall be valid for a period of 2 (two) years from the date of award and/or till the finalization of the next tender. Any tender valid for a shorter period shall be treated as unresponsive and rejected.
- In case the day up to which the tenders are to remain valid falls on/ subsequently declared a holiday or closed day for the purchaser, the tender validity shall automatically be extended up to the next working day.

21. Signing and Sealing of Tender

- 21.1 The tenderers shall submit their tenders as per the instructions contained in GIT Clause 11
- 21.2 Unless otherwise mentioned in the SIT, a tenderer shall submit three copies of its tender marking them as "Original" and "Duplicate". Duplicate tenders may contain all pages including Technical Literature/Catalogues as per in Original tenders.

- 21.3 The original and other copies of the tender shall either be typed or written in indelible ink and the same shallbe signed by the tenderer or by a person(s) who has been duly authorized to bind the tenderer to the contract. The letter of authorization shall be by a written power of attorney, which shall also be furnished along with the tender.
- All the copies of the tender shall be duly signed at the appropriate places as indicated in the TE documents and all other pages of the tender including printed literature, if any shall be initialled by the same person(s) signing the tender. The tender shall not contain any erasure or overwriting, except as necessary to correct any error made by the tenderer and, if there is any such correction; the same shall be initialled by the person(s) signing the tender.
- The tenderer is to seal the original and each copy of the tender in separate envelopes, duly marking the same as "Original", "Duplicate" and so on and writing the address of the purchaser and the tender reference number on the envelopes. The sentence "NOT TO BE OPENED" before _______ (The tenderer is to put thedate & time of tender opening) are to be written on these envelopes. The inner envelopes are then to be putin a bigger outer envelope, which will also be duly sealed, marked etc. as above. If the outer envelope is notsealed and marked properly as above, the purchaser will not assume any responsibility for its misplacement, premature opening, late opening etc.

D. SUBMISSION OF TENDERS

22. Submission of Tenders

- 22.1 The tenderers are to submit the tenders online (Techno –Commercial bid and Finance bid) at www.eprocure.gov.in
- 22.2 The tenderers must ensure that they submit their tenders not later than the closing time and date specified.
- 22.3 The participating bidders in the tender should register themselves free of cost on e -procurement platform in the website www.eprocure.gov.in
- 22.4 Bidders can log-in to e-procurement platform in secure mode only by signing with the Digital Certificates.
- 22.5 The bidders who are desirous of participating in e- procurement shall submit their technical bids, price bids as per the standard formats available.
- 22.6 The bidders should scan and upload the respective documents in Technical Documentation as per the check list
- 22.7 The rates should be quoted as per the BOQ downloaded for that particular tender.

23. Late Tender

Bidders should submit their tenders online within the specified date and time of submission.

24. Alteration and Withdrawal of Tender

No tender should be withdrawn after the deadline for submission of tender and before expiry of the tender validity period. If a tenderer withdraws the tender during this period, it will result in forfeiture of the Earnest money furnished by the tenderer in its tender.

E. TENDER OPENING

25. Opening of Tenders

- 25.1 The purchaser will open the tenders online at the specified date and time and at the specified place as indicated in the NIT.
 - In case the specified date of tender opening falls on /is subsequently declared a holiday or closed day for the purchaser, the tenders will be opened at the appointed time and place on the next working day.
- 25.2 Authorized representatives of the tenderers may attend the online tender opening provided they bring with them letters of authority from the corresponding tenderers.
 - The tender opening official(s) will prepare a list of the representatives attending the tender opening. The list will contain the representatives' names & signatures and corresponding tenderers' names and addresses.
- Two Tender system as mentioned in para 21.6 above will be as follows. The **Techno Commercial**Tenders are to be opened in the first instance, at the prescribed time and date as indicated in NIT. These Tenders shall be scrutinized and evaluated by the competent committee/ authority with reference to parameters prescribed in the TE document. During the Techno Commercial Tender opening, the tender opening official(s) will read the salient features of the tenders like brief description of the goods offered,

delivery period, Earnest Money Deposit and any other special features of the tenders, as deemed fit by the tender opening official(s). Thereafter, in the second stage, the Price Tenders of only the Techno - Commercially acceptable offers (as decided in the first stage) shall be opened for further scrutiny and evaluation on a date notified after the evaluation of the Techno – Commercial tender. The prices, special discount if any of the goods offered etc., as deemed fit by tender opening official(s) will be read out.

F. SCRUTINY AND EVALUATION OF TENDERS

26. Basic Principle

26.1 Tenders will be evaluated on the basis of the terms & conditions already incorporated in the TE document, based on which tenders have been received and the terms, conditions etc. mentioned by the tenderers in their tenders. No new condition will be brought in while scrutinizing and evaluating the tenders.

27. Preliminary Scrutiny of Tenders

- 27.1 The tenders will be scrutinized to determine whether they are complete and meet the essential and important requirements, conditions etc. as prescribed in the TE document. The tenders, which do not the meet the basic requirements, are liable to be treated as non responsive and will be summarily ignored.
- 27.2 The following are some of the important aspects, for which a tender shall be declared unresponsive and ignored:-
 - (i) Tender form as per Section X (signed and stamped) not enclosed
 - (ii) Tender is unsigned.
 - (iii) Tender validity is shorter than the required period.
 - (iv) Required EMD (Amount, validity etc.)/ exemption documents have not been provided.
 - (v) Tenderer has quoted for goods manufactured by other manufacturer(s) without the required Manufacturer's Authorisation Form as per Section XIV.
 - (vi) Tenderer has not agreed to give the required performance security.
 - (vii) Goods offered are not meeting the tender enquiry specification.
 - (viii) Tenderer has not agreed to other essential condition(s) specially incorporated in the tender enquiry like terms of payment, liquidated damages clause, warranty clause, dispute resolution mechanism applicable law.
 - (ix) Poor/ unsatisfactory past performance.
 - (x) Tenderers who stand deregistered/banned/blacklisted by any Govt. Authorities and if the indicated affidavit related to non-blacklisting is not submitted.
 - (xi) Tenderer is not eligible as per GIT Clauses 5.1 & 17.1.
 - (xii) Tenderer has not quoted for the entire quantity as specified in the List of Requirements in the quoted schedule.

28. Minor Infirmity/Irregularity/Non-Conformity

If during the preliminary examination, the purchaser find any minor informality and/or irregularity and/or non-conformity in a tender, the purchaser may waive the same provided it does not constitute any material deviation and financial impact and, also, does not prejudice or affect the ranking order of the tenderers. Wherever necessary, the purchaser will convey its observation on such 'minor' issues to the tenderer by registered/speed post etc. asking the tenderer to respond by a specified date. If the tenderer does not reply by the specified date or gives evasive reply without clarifying the point at issue in clear terms, that tender will be liable to be ignored.

29 Discrepancies in Prices

- 29.1 The prices offered by the bidders in the given BOQ will be taken as final. Claims, if any, in respect of any changes in the offered prices shall not be acceptable at any point of time.
- 29.2 If, as per the judgement of the purchaser, there is any such arithmetical discrepancy in a tender, the same will be suitably conveyed to the tenderer by registered / speed post. If the tenderer does not agree to the observation of the purchaser, the tender is liable to be ignored.

30. Discrepancy between original and copies of Tender

In case any discrepancy is observed between the text etc. of the original copy and that in the other copies of the same tender set, the text etc. of the original copy shall prevail. Here also, the purchaser will convey its observation suitably to the tenderer by register / speed post and, if the tenderer does not accept the purchaser's observation, that tender will be liable to be ignored.

31. Qualification Criteria

31.1 Tenders of the tenderers, who do not meet the required Qualification Criteria prescribed in Section IX, will be treated as non - responsive and will not be considered further.

32. Conversion of tender currencies to Indian Rupees

To be quoted in Indian Rupees only

33. Schedule-wise Evaluation

In case the List of Requirements contains more than one schedule, the responsive tenders will be evaluated and compared separately for each schedule. The tender for a schedule will not be considered if the complete requirements prescribed in that schedule are not included in the tender. However, as already mentioned in GIT sub clause 13.2, the tenderers have the option to quote for any one or more schedules and offer discounts for combined schedules. Such discounts wherever applicable will be taken into account to determine the lowest evaluated cost for the purchaser in deciding the successful tenderer for each schedule, subject to tenderer(s) being responsive.

34. Comparison of Tenders

Unless mentioned otherwise in Section - III - Special Instructions to Tenderers and Section - VI - List of Requirements, the comparison of the responsive tenders shall be carried out on Free delivery to consignees place basis inclusive of all duties, taxes, freight and incidental charges. (DDP i.e Delivery Duty Paid up to consignee's place)

35. Additional Factors and Parameters for Evaluation and Ranking of Responsive Tenders

- 35.1 Further to GIT Clause 34 above, the purchaser's evaluation of a tender will include and take into account the following:
 - i) In the case of goods manufactured in India or goods of foreign origin already located in India, sales tax & other similar taxes and excise duty & other similar duties, Customs Duties, Service Tax, Works Contract Tax etc which will be contractually payable (to the tenderer), on the goods if a contract is awarded on the tenderer; and
 - ii) in the case of goods of foreign origin offered from abroad, customs duty and other similar import duties/taxes, which will be contractually payable (to the tenderer) on the goods if the contract is awarded on the tenderer.
- 35.2 The purchaser's evaluation of tender will also take into account the additional factors, if any, incorporated in SIT in the manner and to the extent indicated therein.
- 35.3 The Purchaser reserves the right to give the price preference to small-scale sectors etc. and purchase preference to central public sector undertakings as per the instruction in vogue while evaluating, comparing and ranking the responsive tenders.

36. Tenderer's capability to perform the contract

- 36.1 The purchaser, through the above process of tender scrutiny and tender evaluation will determine to its satisfaction whether the tenderer, whose tender has been determined as the lowest evaluated responsive tender is eligible, qualified and capable in all respects to perform the contract satisfactorily. If, there is more than one schedule in the List of Requirements, then, such determination will be made separately for each schedule.
- 36.2 The above-mentioned determination will, interalia, take into account the tenderer's financial, technical and production capabilities for satisfying all the requirements of the purchaser as incorporated in the TE document. Such determination will be based upon scrutiny and examination of all relevant data and details submitted by the tenderer in its tender as well as such other allied information as deemed appropriate by the purchaser.

37. Contacting the Purchaser

37.1 From the time of submission of tender to the time of awarding the contract, if a tenderer needs to contact the purchaser for any reason relating to this tender enquiry and / or its tender, it should do so only in writing.

37.2 In case a tenderer attempts to influence the purchaser in the purchaser's decision on scrutiny, comparison & evaluation of tenders and awarding the contract, the tender of the tenderer shall be liable for rejection in addition to appropriate administrative actions being taken against that tenderer, as deemed fit by the purchaser.

G. AWARD OF CONTRACT

38. Purchaser's Right to accept any tender and to reject any or all tenders

38.1 The purchaser reserves the right to accept in part or in full any tender or reject any or more tender(s) without assigning any reason or to cancel the tendering process and reject all tenders at any time prior to award of contract, without incurring any liability, whatsoever to the affected tenderer or tenderers.

39. Award Criteria

39.1 Subject to GIT clause 38 above, the contract will be awarded to the lowest evaluated responsive tenderer decided by the purchaser in terms of GIT Clause 36.

40. Variation of Quantities at the Time of Award/ Currency of Contract

- At the time of awarding the contract, the purchaser reserves the right to increase or decrease the quantity up to twenty five (25) per cent, the quantity of goods and services mentioned in the schedule (s) in the "List of Requirements" (rounded ofto next whole number) without any change in the unit price and other terms & conditions quoted by the tenderer.
- 40.2 If the quantity has not been increased at the time of the awarding the contract, the purchaser reserves the right to increase by up to twenty five (25) per cent, the quantity of goods and services mentioned in the contract (rounded ofto next whole number) without any change in the unit price and other terms & conditions mentioned in the contract, during the currency of the contract.

41. Notification of Award

- Before expiry of the tender validity period, the purchaser will notify the successful tenderer(s) in writing that its tender for goods & services, which have been selected by the purchaser, has been accepted, also briefly indicating therein the essential details like description, specification and quantity of the goods & services and corresponding prices accepted. The successful tenderer must furnish to the purchaser the required performance security within thirty days from the date of dispatch of this notification, failing which the EMD will forfeited and the award will be cancelled. Relevant details about the performance security have been provided under GCC Clause 5 under Section IV.
- 41.2 The Notification of Award shall constitute the conclusion of the Contract.
- 41.3 Bidders/tenderer undertake to sign the contract agreement within 15 (fifteen) days from the issue of the letter of acceptance /order, failing which EMD/Security deposit may be forfeited and name may be removed from the list of suppliers at NEIGRIHMS, Shillong.

42. Issue of Contract

- Promptly after notification of award, the purchaser will mail the contract form (as per Section XVI) duly completed and signed, in duplicate, to the successful tenderer by registered / speed post.
- Within twenty one days from the date of the contract, the successful tenderer shall return the original copy of the contract, duly signed and dated, to the purchaser by registered / speed post.
- 42.3 The purchaser reserves the right to issue the Notification of Award consignee wise.

43. Non-receipt of Performance Security and Contract by the Purchaser

Failure of the successful tenderer in providing performance security and / or returning contract copy duly signed in terms of GIT clauses 41 and 42 above shall make the tenderer liable for forfeiture of its EMD and, also, for further actions by the purchaser against it as per the clause 24 of GCC – Termination of default.

44. Return of E M D

The Earnest Money of the successful tenderer and the unsuccessful tenderers will be returned to them without any interest, whatsoever, in terms of GIT Clause 19.4.

45. Publication of Tender Result

The name and address of the successful tenderer(s) receiving the contract(s) will be mentioned in the CPPP/notice board/bulletin/web site /Stores & purchase section of the purchaser.

46. Corrupt or Fraudulent Practices

- 46.1 It is required by all concerned namely the Consignee/Tenderers/Suppliers etc to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Purchaser: -
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (ii) "corrupt practice" means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution; and
 - (iii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Purchaser, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition;
 - (b) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 - (c) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract by the purchaser if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing the contract.

Section -III

SPECIAL INSTRUCTIONS TO TENDERERS (SIT)

The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/substitute/supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail

A Preamble

No Change

B TE documents

No Change

C Preparation of Tenders

No Change

D Submission of Tenders

GIT Clause 22.1

Tenderers shall ensure that their tenders, complete in all respects shall be scanned and submitted online at www.eprocure.gov.in within the stipulated date and time.

It is advised to all bidders to submit theirs bids well before the closing date/time to avoid any difficulties in bidding process during the closing hour.

E Tender Opening

No Change

F Scrutiny and Evaluation of Tenders

No Change

G Award of Contract

No Change

SECTION - IV GENERAL CONDITIONS OF CONTRACT (GCC)

1. Application

1.1 The General Conditions of Contract incorporated in this section shall be applicable for this purchase to the extent the same are not superseded by the Special Conditions of Contract prescribed under Section V, List of requirements under Section VI and Technical Specification under Section VII of this document.

2. Use of contract documents and information

- 2.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract or any provision thereof including any specification, drawing, sample or any information furnished by or on behalf of the purchaser in connection therewith, to any person other than the person(s) employed by the supplier in the performance of the contract emanating from this TE document. Further, any such disclosure to any such employed person shall be made in confidence and only so far as necessary for the purposes of such performance for this contract.
- 2.2 Further, the supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC sub-clause 2.1 above except for the sole purpose of performing this contract.
- 2.3 Except the contract issued to the supplier, each and every other document mentioned in GCC subclause 2.1 above shall remain the property of the purchaser and, if advised by the purchaser, all copies of all such documents shall be returned to the purchaser on completion of the supplier's performance and obligations under this contract.

3. Patent Rights

3.1 The supplier shall, at all times, indemnify and keep indemnified the purchaser, free of cost, against all claims which may arise in respect of goods & services to be provided by the supplier under the contract for infringement of any intellectual property rights or any other right protected by patent, registration of designs or trademarks. In the event of any such claim in respect of alleged breach of patent, registered designs, trade marks etc. being made against the purchaser, the purchaser shall notify the supplier of the same and the supplier shall, at his own expenses take care of the same for settlement without any liability to the purchaser.

4. Country of Origin

- 4.1 All goods and services to be supplied and provided for the contract shall have the origin in India or in the countries with which the Government of India has trade relations.
- 4.2 The word "origin" incorporated in this clause means the place from where the goods are mined, cultivated, grown, manufactured, produced or processed or from where the services are arranged.
- 4.3 The country of origin may be specified in the Price Schedule

5. Performance Security

- 5.1 Within twenty one (21) days from date of the issue of notification of award by the purchaser, the supplier, shall furnish performance security to the purchaser for an amount equal to five percent (5%) of the total value of the contract, valid up to sixty days after the date of completion of all contractual obligations by the supplier, including the warranty obligations.
- .2 The Performance security shall be denominated in Indian Rupees or in the currency of the contract as detailed below:
- a) It shall be in any one of the forms namely Account Payee Demand Draft or Fixed Deposit Receipt drawn from any Nationalised bank in India or Bank Guarantee issued by a Nationalised bank in India, in the prescribed form as provided in section XV of this document in favour of the purchaser. In the case of Bank Guarantee furnished from banks outside India (i.e. foreign Banks), it should be authenticated and countersigned by any Nationalised bank in India .The validity of the Fixed Deposit receipt or Bank Guarantee will be for a period up to 2 months beyond Warranty Period.

- 5.3 In the event of any loss due to supplier 's failure to fulfil its obligations in terms of the contract, the amount of the performance security shall be payable to the purchaser to compensate the purchaser for the same.
- In the event of any amendment issued to the contract, the supplier shall, within twenty-one (21) days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended.
- 5.6 Subject to GCC sub clause 5.3 above, the purchaser will release the Performance Security without any interest to the supplier on completion of the supplier's all contractual obligations including the warranty obligations.

6. Technical Specifications and Standards

6.1 The Goods & Services to be provided by the supplier under this contract shall conform to the technical specifications and quality control parameters mentioned in `Technical Specification' and 'Quality Control Requirements' under Sections VII and VIII of this document.

7. Packing and Marking

- 7.1 The packing for the goods to be provided by the supplier should be strong and durable enough to withstand, without limitation, the entire journey during transit including transhipment (if any), rough handling, open storage etc. without any damage, deterioration etc. As and if necessary, the size, weights and volumes of the packing cases shall also take into consideration, the remoteness of the final destination of the goods and availability or otherwise of transport and handling facilities at all points during transit up to final destination as per the contract.
- 7.2 The quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall strictly comply with the requirements as provided in Technical Specifications and Quality Control Requirements under Sections VII. In case the packing requirements are amended due to issue of any amendment to the contract, the same shall also be taken care of by the supplier accordingly.

7.3 Packing instructions:

Unless otherwise mentioned in the Technical Specification and Quality Control Requirements under Sections VII , the supplier shall make separate packages for each consignee (in case there is more than one consignee mentioned in the contract) and mark each package on three sides with the following with indelible paint of proper quality:

- a. contract number and date
- b. brief description of goods including quantity
- c. packing list reference number
- d. country of origin of goods
- e. consignee's name and full address and
- f. supplier's name and address

8. Inspection, Testing and Quality Control

- 8.1 The purchaser and/or its nominated representative(s) will, without any extra cost to the purchaser, inspect and/or test the ordered goods and the related services to confirm their conformity to the contract specifications and other quality control details incorporated in the contract. The purchaser shall inform the supplier in advance, in writing, the purchaser's programme for such inspection and, also the identity of the officials to be deputed for this purpose.
- 8.2 The Technical Specification and Quality Control and Sampling Requirements incorporated in the contract shall specify what inspections and tests are to be carried out and, also, where and how they are to be conducted. If such inspections and tests are conducted in the premises of the supplier or its subcontractor(s), all reasonable facilities and assistance, including access to relevant drawings, design details and production data, shall be furnished by the supplier to the purchaser's inspector at no charge to the purchaser.
- 8.3 If during such inspections and tests the contracted goods fail to conform to the required specifications and standards, the purchaser's inspector may reject them and the supplier shall either

replace the rejected goods or make all alterations necessary to meet the specifications and standards, as required, free of cost to the purchaser and resubmit the same to the purchaser's inspector for conducting the inspections and tests again.

- 8.4 In case the contract stipulates pre-despatch inspection of the ordered goods at supplier's premises, the supplier shall put up the goods for such inspection to the purchaser's inspector well ahead of the contractual delivery period, so that the purchaser's inspector is able to complete the inspection within the contractual delivery period.
- 8.5 If the supplier tenders the goods to the purchaser's inspector for inspection at the last moment without providing reasonable time to the inspector for completing the inspection within the contractual delivery period, the inspector may carry out the inspection and complete the formality beyond the contractual delivery period at the risk and expense of the supplier. The fact that the goods have been inspected after the contractual delivery period will not have the effect of keeping the contract alive and this will be without any prejudice to the legal rights and remedies available to the purchaser under the terms & conditions of the contract.
- 8.6 The purchaser's/consignee's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final destination shall have no bearing of the fact that the goods have previously been inspected and cleared by purchaser's inspector during pre-despatch inspection mentioned above.
- 8.7 Goods accepted by the purchaser/consignee and/or its inspector at initial inspection and in final inspection in terms of the contract shall in no way dilute purchaser's/consignee's right to reject the same later, if found deficient in terms of the warranty clause of the contract, as incorporated under GCC Clause 15.

9. Terms of Delivery

9.1 Goods shall be delivered by the supplier in accordance with the terms of delivery specified in the contract.

10. Transportation of Goods

Instructions for transportation of imported goods offered from abroad:
Unless otherwise mentioned in SCC, the supplier shall follow the instructions mentioned below:

In case of FOB/FAS contracts, shipping arrangements shall be made by the Shipping Co-ordination and Chartering Division/Shipping Co-ordination and Officer, Ministry of Surface Transport, New Delhi, India. Notice about the readiness of Cargo for shipment shall be given by the supplier from time to time at least six weeks in advance for finalising the shipping arrangement, through Fax/Telex and courier, to the Chief Controller of Chartering, Shipping Co-ordination Officer, Ministry of Surface Transport, Government of India, New Delhi. Within three weeks of receipt of the advance notice, as above, the said Chief Controller of Chartering, Shipping Coordination Officer will advise the supplier, through Fax/Telex and courier when and on board what vessels, these goods or such part thereof are to be delivered.

If the advice for shipping arrangement is not furnished to the supplier within three weeks as aforesaid or if the vessel arranged is scheduled to arrive at the specified port of loading later than fifteen days of the date of readiness of cargo, as aforesaid, the supplier may arrange for such transport on alternative carriers with the prior written consent of the purchaser.

Where the supplier is required under the contract to deliver the goods on FOB/FAS basis and to arrange on behalf and at the expense of the purchaser for ocean transportation on Indian flag vessels or vessels of conference lines in which India is a member country, the supplier may arrange for such transportation on alternate carriers if the specified Indian flag vessels or conference vessels are not available to transport the goods within the time period(s) specified in the contract, with the prior written consent of the purchaser.

Should the goods or any part thereof be not delivered on the nominated vessel (except in case where prior written consent of the purchaser was obtained), the supplier will be liable for all payments and expenses that the purchaser may incur or be put to, by reason of such non-delivery including dead and extra freight, demurrage of vessels and any other charges, whatsoever incurred by the purchaser.

The supplier shall not arrange part-shipments and/or transhipment without the express/prior written consent of the purchaser. Where the supplier is required under the contract to deliver the goods under CIF/CIP terms, the shipment shall be made by Indian flag vessel or by vessels belonging to the conference lines in which India is a member country through India's forwarding agents/coordinators. In case the forwarding agent/coordinators are unable to provide timely adequate space in Indian flag vessel or by vessels belonging to the conference lines, the supplier shall arrange shipment through any available vessel to adhere to the delivery schedule given in the contract.

In case of airlifting of imported goods offered from abroad, the same will be done only through the National Carrier i.e. Air India wherever applicable.

10.2 Instructions for transportation of domestic goods including goods already imported by the supplier under its own arrangement:

In case no instruction is provided in this regard in the SCC, the supplier will arrange transportation of the ordered goods as per its own procedure.

10.3 In the case of FOB/FCA contract, the date of issue of the Bill of Lading/Air Way Bill shall be considered the date of delivery.

11. Insurance:

- 11.1 Unless otherwise instructed in the SCC, the supplier shall make arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the following manner:
 - i) Wherever necessary, the goods supplied under the contract shall be fully insured in a freely convertible currency in the manner specified in the contract. If considered necessary, the insurance may be done for coverage on "all risks" basis including war risks and strike clauses. The amount to be covered under insurance should be sufficient to take care of the overall expenditure, which may be incurred due to any such damage, loss etc.
 - ii) where delivery of imported goods offered from abroad is required by the purchaser on CIF/CIP basis, the supplier shall arrange for insurance for an amount equal to one hundred and ten percent of the CIF or CIP value of the goods from "warehouse to warehouse" (final destination) on "all risks" basis including war risks and strikes and pay for the insurance, making the purchaser as the beneficiary.
 - iii) Where delivery is on FOB/FAS basis, marine/air insurance shall be the responsibility of the purchaser.
 - iv) in case of supply of domestic goods on Delivery Duty Paid (DDP) basis, the supplier shall be responsible till the entire stores contracted for arrive in good condition at destination. The transit risk in this respect shall be covered by the Supplier by getting the stores duly insured. The insurance cover shall be obtained by the Supplier in its own name and not in the name of the Purchaser or its Consignee.

12. Spare parts

Deleted

13. Incidental services

- 13.1 Subject to the stipulation, if any, in the SCC (Section V), List of Requirements (Section VI) and the Technical Specification (Section VII), the supplier shall be required to perform the following services.
 - i) Installation & commissioning, Supervision and Demonstration of the goods.
 - ii) Providing required jigs and tools for assembly, minor civil works required for completion of the installation.

- iii) Training of Consignee's staff, operators etc. for operating and maintaining the goods.
- iv) Supplying required number of operation & maintenance manual for the goods

14. Distribution of Dispatch Documents for Clearance/Receipt of Goods

The supplier shall send all the relevant despatch documents well in time to the purchaser to enable the purchaser clear or receive (as the case may be) the goods in terms of the contract.

Unless otherwise specified in the SCC, the usual documents involved and the drill to be followed in general for this purpose are as follows.

A) For Domestic Goods, including goods already imported by the supplier under its own arrangement

Within 24 hours of despatch, the supplier shall notify the purchaser, consignee, and others concerned if mentioned in the contract, the complete details of despatch and also supply the following documents to them by registered post / speed post (or as instructed in the contract):

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee;
- (iii) Two copies of packing list identifying contents of each package:
- (iv) Inspection certificate issued by the nominated Inspection agency, if any.
- (v) Certificate of origin;
- (vi) Insurance Certificate; &
- (vii) Manufacturer's/Supplier's warranty certificate & In-house inspection certificate.

B) For goods imported from abroad

Within 24 hours of despatch, the supplier shall notify the purchaser, consignee, and others concerned if mentioned in the contract, the complete details of despatch and also supply the following documents to them by registered post / speed post (or as instructed in the contract):

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Original and four copies of the negotiable clean, on-board Bill of Lading/Airway bill, marked freight pre paid and four copies of non-negotiable Bill of Lading/Airway bill;
- (iii) Four Copies of packing list identifying contents of each package;
- (iv) Insurance Certificate;
- (v) Manufacturer's/Supplier's warranty certificate;
- (vi) Inspection certificate issued by the nominated inspection agency, if applicable as per contract;
- (vii) Manufacturer's own factory inspection report;
- (viii) Certificate of origin
- (ix) Port of Loading;
- (x) Port of Discharge and
- (xi) Expected date of arrival.

15. Warranty

Deleted

16. Assignment

16.1 The Supplier shall not assign, either in whole or in part, its contractual duties, responsibilities and obligations to perform the contract, except with the Purchaser's prior written permission.

17. Sub Contracts

- The Supplier shall notify the Purchaser in writing of all sub contracts awarded under the contract if not already specified in its tender. Such notification, in its original tender or later, shall not relieve the Supplier from any of its liability or obligation under the terms and conditions of the contract.
- 17.2 Sub contract shall be only for bought out items and sub-assemblies.
- 17.3 Sub contracts shall also comply with the provisions of GCC Clause 4 ("Country of Origin").

18. Modification of contract

- 18.1 If necessary, the purchaser may, by a written order given to the supplier at any time during the currency of the contract, amend the contract by making alterations and modifications within the general scope of contract in any one or more of the following:
 - a) Specifications, drawings, designs etc. where goods to be supplied under the contract are to be specially manufactured for the purchaser,
 - b) mode of packing,
 - c) incidental services to be provided by the supplier
 - d) mode of despatch,
 - e) place of delivery, and
 - f) any other area(s) of the contract, as felt necessary by the purchaser depending on the merits of the case.
- In the event of any such modification/alteration causing increase or decrease in the cost of goods and services to be supplied and provided, or in the time required by the supplier to perform any obligation under the contract, an equitable adjustment shall be made in the contract price and/or contract delivery schedule, as the case may be, and the contract amended accordingly. If the supplier doesn't agree to the adjustment made by the purchaser, the supplier shall convey its views to the purchaser within twenty-one days from the date of the supplier's receipt of the purchaser's amendment / modification of the contract.

19. Prices

19.1 Prices to be charged by the supplier for supply of goods and provision of services in terms of the contract shall not vary from the corresponding prices quoted by the supplier in its tender and incorporated in the contract except for any price adjustment authorised in the SCC.

20. Taxes and Duties

- 20.1 Supplier shall be entirely responsible for all taxes, duties, fees, levies etc. incurred until delivery of the contracted goods to the purchaser.
- 20.2 Further instruction, if any, shall be as provided in the SCC.

21. Terms and Mode of Payment

- 21.1 The detailed terms and mode of payment shall be as provided in the SCC.
- 21.2 Unless specified otherwise in the SCC, the following general conditions will apply for payment to the supplier.
- 21.3 The payment shall be made in Indian rupees.
- 21.4 The supplier shall send its claim for payment in writing, when contractually due, along with relevant documents etc., duly signed with date, to respective consignees.
- 21.5 While claiming payment, the supplier is also to certify in the bill that the payment being claimed is strictly in terms of the contract and all the obligations on the part of the supplier for claiming that payment has been fulfilled as required under the contract.
- 21.6 The important documents, which the supplier is to furnish while claiming payment, are:-

- i) Original invoice
- ii) Bill of lading/Airway Bill/ Rail Receipt or any other dispatch document issued by a government agency (like postal department) or any other agency authorised by the concerned Ministry/ Department.
- iii) Packing list identifying contents of each package;
- iv) Manufacturer's/Supplier's warranty certificate;
- v) Inspection certificate issued by the nominated inspection agency, if applicable as per contract;
- vi) Manufacturer's own factory inspection test certificate.
- vii) Certificate of country of origin of the goods.
- viii) Port of Loading and Port of Discharge as applicable.
- ix) Consignee's receipt certificate confirming receipt and acceptance of goods
- x) Any other document specified.
- 21.7 Payment shall be made subject to recoveries, if any, by way of liquidated damages or any other charges/recoveries as per terms & conditions of contract.
- 21.8 The supplier shall not claim any interest on payments under the contract.
- 21.9 Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other tax as applicable will be made from the bills payable to the Supplier at rates as notified from time to time.
- 21.10 While claiming reimbursement of duties, taxes etc. (like sales tax, excise duty, custom duty) from the purchaser, as and if permitted under the contract, the supplier shall also certify that, in case it gets any refund out of such taxes and duties from the concerned authorities at a later date, it (the supplier) shall refund to the purchaser forthwith.
- In case where the supplier is not in a position to submit its bill for the balance payment for want of receipted copies of Inspection Note from the consignee and the consignee has not complained about the non-receipt, shortage, or defects in the supplies made, balance amount will be paid by the paying authority without consignee's receipt certificate after three months from the date of the preceding part payment for the goods in question, subject to the following conditions:
 - (a) The supplier will make good any defect or deficiency that the consignee (s) may report within six months from the date of despatch of goods.
 - (b) Delay in supplies, if any, has been regularized.
 - (c) The contract price where it is subject to variation has been finalized.
 - (d) The supplier furnishes the following undertakings: "I/We, _____ certify that I/We have not received back the Inspection Note duly receipted by the consignee or any communication from the purchaser or the consignee about non-receipt, shortage or defects in the goods supplied. I/We _____ agree to make good any defect or deficiency that the consignee may report within three months from the date of receipt of this balance payment.

22. Delay in the supplier's performance

- 22.1 The supplier shall deliver of the goods and perform the services under the contract within the time schedule specified by the purchaser in the List of Requirements and as incorporated in the contract.
- 22.2 Subject to the provision under GCC clause 26, any unexcused delay by the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all of the following sanctions:
 - (i) Imposition of liquidated damages,
 - (ii) Forfeiture of its performance security and
 - (iii) Termination of the contract for default.

- If at any time during the currency of the contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform the purchaser in writing about the same and its likely duration and make a request to the purchaser for extension of the delivery schedule accordingly. On receiving the supplier's communication, the purchaser shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.
- When the period of delivery is extended due to unexcused delay by the supplier, the amendment letter extending the delivery period shall, interalia contain the following conditions:
 - (a) The purchaser shall recover from the supplier, under the provisions of the clause 23 of the General Conditions of Contract, liquidated damages on the goods and services, which the Supplier has failed to deliver within the delivery period stipulated in the contract.
 - (b) That no increase in price on account of any ground, whatsoever, including any stipulation in the contract for increase in price on any other ground and, also including statutory increase in or fresh imposition of customs duty, excise duty, CST / VA, Service Tax and Works Contract Tax or on account of any other tax or duty which may be levied in respect of the goods and services specified in the contract, which takes place after the date of delivery stipulated in the contract shall be admissible on such of the said goods and services as are delivered and performed after the date of the delivery stipulated in the contract.
 - (c) But nevertheless, the purchaser shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, excise duty, GST or any other duty or tax or levy or on account of any other grounds, which takes place after the expiry of the date of delivery stipulated in the contract.
- 22.5 The supplier shall not dispatch the goods after expiry of the delivery period. The supplier is required to apply to the purchaser for extension of delivery period and obtain the same before despatch. In case the supplier dispatches the goods without obtaining an extension, it would be doing so at its own risk and no claim for payment for such supply and / or any other expense related to such supply shall lie against the purchaser.

23. Liquidated damages

23.1 Subject to GCC clause 26, if the supplier fails to deliver any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract, the purchaser shall, without prejudice to other rights and remedies available to the purchaser under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of goods and/or services until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximum is reached purchaser may consider termination of the contract as per GCC 24.

During the above-mentioned delayed period of supply and / or performance, the conditions incorporated under GCC sub-clause 22.4 above shall also apply.

24. Termination for default

- 24.1 The purchaser, without prejudice to any other contractual rights and remedies available to it (the purchaser), may, by written notice of default sent to the supplier, terminate the contract in whole or in part, if the supplier fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC sub-clauses 22.3 and 22.4.
- In the event of the purchaser terminates the contract in whole or in part, pursuant to GCC sub-clause 24.1 above, the purchaser may procure goods and/or services similar to those cancelled, with such terms and conditions and in such manner as it deems fit and the supplier shall be liable to the purchaser for the extra expenditure, if any, incurred by the purchaser for arranging such procurement.
- 24.3 Unless otherwise instructed by the purchaser, the supplier shall continue to perform the contract to the extent not terminated.

25. Termination for insolvency

25.1 If the supplier becomes bankrupt or otherwise insolvent, the purchaser reserves the right to terminate the contract at any time, by serving written notice to the supplier without any compensation, whatsoever, to the supplier, subject to further condition that such termination will not prejudice or affect the rights and remedies which have accrued and / or will accrue thereafter to the purchaser.

26. Force Majeure

- 26.1 Notwithstanding the provisions contained in GCC clauses 22, 23 and 24, the supplier shall not be liable for imposition of any such sanction so long the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event of Force Majeure.
- 26.2 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 which is not foreseeable and not brought about at the instance of , the party claiming to be affected by such event and which has caused the non performance or delay in performance. Such events may include, but are not restricted to, acts of the purchaser either in its sovereign or contractual capacity, wars or revolutions, hostility, acts of public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes excluding by its employees, lockouts excluding by its management, and freight embargoes.
- 26.3 If a Force Majeure situation arises, the supplier shall promptly notify the purchaser in writing of such conditions and the cause thereof within twenty one days of occurrence of such event. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 26.4 If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of Force Majeure for a period exceeding sixty days, either party may at its option terminate the contract without any financial repercussion on either side.
- 26.5 In case due to a Force Majeure event the purchaser is unable to fulfil its contractual commitment and responsibility, the purchaser will notify the supplier accordingly and subsequent actions taken on similar lines described in above sub-paragraphs.

27. Termination for convenience

- 27.1 The purchaser reserves the right to terminate the contract, in whole or in part for its (purchaser's) convenience, by serving written notice on the supplier at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of the purchaser. The notice shall also indicate interalia, the extent to which the supplier's performance under the contract is terminated, and the date with effect from which such termination will become effective.
- 27.2 The goods and services which are complete and ready in terms of the contract for delivery and performance within thirty days after the supplier's receipt of the notice of termination shall be accepted by the purchaser following the contract terms, conditions and prices. For the remaining goods and services, the purchaser may decide:
 - a) to get any portion of the balance completed and delivered at the contract terms, conditions and prices; and / or
 - b) to cancel the remaining portion of the goods and services and compensate the supplier by paying an agreed amount for the cost incurred by the supplier towards the remaining portion of the goods and services.

28. Governing language

28.1 The contract shall be written in English language following the provision as contained in GIT clause 4. All correspondence and other documents pertaining to the contract, which the parties exchange, shall also be written accordingly in that language.

29. Notices

- 29.1 Notice, if any, relating to the contract given by one party to the other, shall be sent in writing or by cable or telex or facsimile and confirmed in writing. The procedure will also provide the sender of the notice, the proof of receipt of the notice by the receiver. The addresses of the parties for exchanging such notices will be the addresses as incorporated in the contract.
- 29.2 The effective date of a notice shall be either the date when delivered to the recipient or the effective date specifically mentioned in the notice, whichever is later.

30. Resolution of disputes

- 30.1 If dispute or difference of any kind shall arise between the purchaser and the supplier in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.
- 30.2 If the parties fail to resolve their dispute or difference by such mutual consultation within twenty-one days of its occurrence, then, unless otherwise provided in the SCC, either the purchaser or the supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided the applicable arbitration procedure will be as per the Arbitration and Conciliation Act, 1996 of India. In the case of a dispute or difference arising between the Purchaser/ Consignee and a domestic Supplier relating to any matter arising out of or connected with the contract, such dispute or difference shall be referred to the sole arbitration of Director, NEIGRIHMS, Shillong The award of the arbitrator shall be final and binding on the parties to the contract subject to the provision that the Arbitrator shall give reasoned award in case the value of claim in reference exceeds Rupees One lakhs (Rs. 1,00,000/-)
- 30.3 Venue of Arbitration: The venue of arbitration shall be the place from where the contract has been issued, i.e., Shillong, India.

31. Applicable Law

The contract shall be governed by and interpreted in accordance with the laws of India for the time being in force.

SECTION - V

SPECIAL CONDITIONS OF CONTRACT (SCC)

The following Special Conditions of Contract (SCC) will apply for this purchase. These Special Conditions of Contracts will modify/supplement the corresponding General Conditions of Contract (GCC). The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

S/No.	GCC Clause No.	Topic	SCC Provision
2	10	Transportation of Goods	Clause 10.1 and 10.3 will not be applicable
3	11	Insurance	Clause 11.1 (ii) and (iii) will not be applicable.
4	14	Distribution of Dispatch documents	Clause 14(B) will not be applicable
6	21.1	Terms and Mode of Payment	The payment of 100% of the price of the stores of each consignment will be made after receipt of the goods at consignee's premises in good condition. The bills are to be supported with inspection note issued by the inspector and the consignee's receipt certificate on copy no. 1, 2 & 5 of the inspection note issued by inspecting officer. 2. The paying authority will be Director, Director's Block, NEIGRIHMS, Mawdiangdiang, Shillong-793018, Meghalaya Tel: 0364-2538032, 2538003, 2538031. 3. The bills in quadruplicate enclosing all the required documents Stores & Procurement Officer, Director's Block, NEIGRIHMS, Mawdiangdiang, Shillong-793018, Meghalaya Tel: 0364-2538032, 2538003, 2538031. For payment.
6.	23.0	Liquidated Damage	At the rate of 0.5% per week of delay, subject to maximum of 10%.

SECTION - VI

LIST OF REQUIREMENT

- 1. The goods are required to be delivered to the consignee within 60 days (Free delivery) to the under mentioned consignees (DDP i.e Delivery Duty Paid to consignee's place basis).
- 2. The quantity-wise details are as under: -

(Quantity pcs.)

Schedule No.	Item	Quantity (In nos.)	Consignee	1st quarter	2nd quarter	3rd quarter	4rt quarter
I	Given below						
II							
III							
IV							

Section - VII

Technical Specifications

Note: Tenderer's attention is drawn to GIT clause 18 and GIT sub-clause 11.1(c). The tenderer is to provide the required details, information, confirmations, etc. accordingly failing which it's tender is liable to be ignored.

PART A: General Technical Specifications PHARMACEUTICALS

1. Product and Package Specification

- 1.1 The required packing standard and labeling must meet the requirement of part B"Item wise detailed specification of Stores".
- 1.2 The Goods should conform to standards specified in the following compendia: Standard Specifications as specified in the Technical Specifications, *The standards will the latest edition unless otherwise stated by the purchaser or other if applicable.*In case the product is not included in the specified compendium, the Supplier, upon award of the contract, must provide the reference standards and testing protocols o allow for quality control testing.
- 1.3 Not only the item, but also the packaging and labeling components (e.g., closures, and labeling) should also meet specifications suitable for distribution, storage and use in a climate similar to that prevailing in the country of the Purchaser. All packaging must be properly sealed and tamper-proof, and packaging components must meet the latest compendium standards and be approved for packaging by the manufacturer's national regulatory authority (RA)
- 1.4 All labeling and packaging inserts shall be in the English
- Goods requiring refrigeration or freezing or those that should not fall below a certain minimum temperature for stability must specifically indicate storage requirements on labels and containers and be shipped in special containers to ensure stability in transit from point of shipment to port of entry.
- Upon award, the successful Supplier shall, on demand, provide a translated version in the language of the bid of the prescriber's information for any specific goods the Purchaser may request.

2. Labelling Instructions

- 2.1 The label of the primary container for each products shall meet the requirement of Part B and include:
 - (a) Deleted
 - (b) Deleted
 - (c) Deleted
 - (d) the applicable standards;
 - (e) the Purchaser's logo and code number and any specific color coding if required;
 - (f) content per pack;
 - (g) instructions for use;

- (h) special storage requirements;
- (i) batch number
- (j) date of manufacture and date of expiry (in clear language, not code);
- (k) name and address of manufacture
- (l) any additional cautionary statement.
- 2.2 The outer case or carton should also display the above information.

3. Case Identification

- 3.1 All cases should prominently indicate the following:
 - (a) Purchaser's line and code numbers;
 - (b) the name of the product;
 - (c) Deleted
 - (d) date of manufacture and expiry (in clear language not code);
 - (e) batch number;
 - (f) quantity per case;
 - (g) special instructions for storage;
 - (h) name and address of manufacture;
 - (i) any additional cautionary statements.
- 3.2 No case should contain products from more than one batch.

4. Unique Identifiers

4.1 The Purchaser shall have the right to request the Supplier to imprint a logo, if the quantity so justifies it, on the labels of the containers use for packaging and in certain forms and this will in the Technical Specifications. The design and detail will be clearly indicated at the time of bidding, and confirmation of the design of such logo shall be provided to the Supplier at the time of contract award.

5. Standards of Quality Control for Supply

- 5.1 The Successful Supplier will be required to furnish to the purchaser:
 - (a) With each consignment, and for each item batch/ lot a certificate of compliance to the Part- B quality control test results concerning quantitative assay, chemical analysis, sterility, pyrogen content uniformity, and other tests, as applicable to the Goods being supplied and the manufacturer's certificate of analysis.
 - (b) Assay methodology of any or all tests if requested
 - (c) Deleted
 - (d) Evidence of basis for expiration dating and other stability data concerning the commercial final package upon requested
- 5.2 The Supplier will also be required to provide the Purchaser with access to its manufacturing facilities to inspect the compliance with the specification and quality control mechanisms.

QUALITY CONTROL AND SAMPLING PLAN REQUIREMENTS

- 1. When the products are ready for the shipment, supplier shall inform NEIGRIHMS, Shillong through an offer slip, which contains at least the following details, along with the certificate of Analysis (COAs) of each batch that are being ready for inspection.
 - (a) Description of the product

- (b) Batch Number./ Lot Numbers.
- (c) Batch Quantity/ Lot Quantity.
- 2. Personnel carrying out the inspection and sampling are having the right to verify the batch records or any other document which may bear impact on the product quality of offered batches/ to conduct and audit before commencing the inspection and sampling.
- 3. Three sets of sample of required quantity as per the sampling plan will be drawn at random from each batch by the personnel deputed by the NEIGRIHMS at the manufacture's premises.
- 4. One set of sealed sample shall be sent to an independent laboratory that is identified by the NEIGRIHMS to confirm whether the goods conform to the prescribed specification. One set of sealed sample shall be retained with the manufacturer as counter sample and another set another set shall be retained by NEIGRIHMS. The three sets of samples will be packed, sealed and duly signed by the inspecting personnel with the time and date of sampling.
- 5. Only after receiving the satisfactory reports from the testing laboratories, manufacturer shall be allowed to dispatch the goods that are confirming the product requirement as per the standards mentioned in the bid document.
- 6. Manufacturer shall arrange the extra products from each batch to replenish the batch quantity after taking the random sampling. The cost of the samples will be borne by the supplier

Section – VIII Manufacturing and Quality Control Details

(Proforma for equipment and quality control employed by the manufacturer(s)

Tender Reference No.

Date of opening

Time

Name and address of the Tenderer:

Note: All the following details shall relate to the manufacturer(s) for the goods quoted for.

- 01 Name of the manufacturer
 - a. full postal address
 - b. full address of the premises
 - c. telegraphic address
 - d. telex number
 - e. telephone number
 - f. fax number
- O2 Plant and machinery details
- o₃ Manufacturing process details
- Monthly (single shift) production capacity of goods quoted for
 - a. normal
 - b. maximum
- o5 Total annual turn-over (value in Rupees)
- o6 Quality control arrangement details
 - a. for incoming materials and bought-out components
 - b. for process control
 - c. for final product evaluation
- o7 Test certificate held
 - a . type test
 - b . BIS/ISO certification
 - c . any other
- 08 Details of staff
 - a. technical
 - b skilled
 - c unskilled

Signature and seal of the Tendere

Section – IX Qualification Criteria along with proforma for performance statement

The qualification requirements of the bidder are:

The Bidder should submit documentary evidence on its qualification to perform the contract if its bid is accepted as detailed below:-

- (i) that, in case of a bidder offering to supply goods under the contract which the bidder manufactures or otherwise produces (using ingredients supplied by primary manufacturers) that the Bidder:-
- (a) is incorporated in the country of manufacture of the goods;
- (b) has been licensed by the regulatory authority in the country of the manufacture to supply the goods covered in the invitation for tender.
- c) The indegenous manufacurerer must possess BIS /CDSCO /State Drug Controller/WHO Good Manufacturing Practices (GMP) certificate complying to the revised Schedule 'M' of Drugs and Cosmetics Act 1940, for the manufacturing facility which should be valid on the date of tender opening. While the foreign manufacurerer must possess a satisfactory GMP certicate in line with WHO certification in the country of manufacture of the goods for the factory where the goods are manufacturered and are being offered for supply or has been certified by the competent authority of a member country of Pharmaceuticals Inspection Convention (PIC) or has WHO PQS certification
 - d) In case of imported products, a bidder along with the bid must submit a copy of the registration certificate with National Regulatory Authority of India (Central Drugs Standard Control Organisation i.e CDSCO) of the goods for use in India. The information about the requirement for registration can be obtained from the Website www.cdsco.nic.in
 - (e) Has manufactured and marketed the specific goods covered by the bidding document, for at least two (2) years, and for the similar goods for at least (3) years (in support of this, data on past performance should be submitted as Performa 'A' given in section (IX)

 The bidder will submit the following additional information:

 List of Health Sector Goods being manufactured by the Bidder with product licence number and date: and
 - (f) Has the necessary capability to meet with the standards and quality control assurance for supplies as detailed in paragraph no. 5 of general technical specification:
 - (g) Provides the evidence that if has the financial, technical and production capability necessary to perform the contract as under:
- that it has successfully completed at least two similar contracts within last five years (preceding two months before the date of tender opening) for supply of goods as specified in the schedule of requirement.
- that it has achieved an annual production rate of at least equivalent 1.25 times of the quantities specified for each schedule offered in any one of the last five years preceding two months before tender opening date.

(ii) when offering their bid for more than one schedule, the bidder or the manufacturer whose product is offered by the bidder must provide evidence that it meets or exceeds the sum of all the individual requirements for the schedules as per para (g) above.

In case the bidder or the manufacturer whose product is offered by the bidder fails to fully meet any of these criteria, it will be qualified only for those schedules for which the bidder meets the above requirement.

- (iii) that, in case of a bidder offering to supply Goods under the Contract that the Bidder does not manufacturer or otherwise produce, the Bidder has been duly authorized by a manufacturer of the Goods that meets the above criteria, to supply the Goods in the Purchaser's country, as per authorization form given in Section XIV. They shall also submit the list of major supply order completed within last five years as per performa 'A' given in this section.
- iv) The bidder shall also furnish the following documents along with its bid;
 - (a) a copy of its manufacture license and a statement of installed manufacturing capacity;
 - (b) copies of its audited financial statements for the past three fiscal years;
 - (c) a copy of achieved annual production rate certified by a chartered accountant/internal auditor.
 - (d) details of on-site quality control laboratory facilities and services and range of test conducted;
 - (e) list of major supply contracts conducted within the last three years as performa given in Section IX;
 - (f) capacity and quality certification form in the specified format given in section VIII.
 - (h) The bidder shall disclose instance of previous past performance that may have resulted into adverse actions taken against the bidder during the last five years.
 - (i) A certificate or declaration form the Managing director/nominated representative/legal representative of the firm stating that:

None of the employee of the firm or its representative/ partner/ proprietor is convicted by a court of law following prosecution for offences involving moral turpitude in relation to the business dealing;

None of the employee of the firm or its representative/partner/ proprietor of the firm has been guilty of malpractice such as bribery, corruption, fraud, substitution of bids, interpolation, misrepresentation, evasion or habitual default in payment of any tax levied by law etc., and

The firm does not employ any government servant/non official who has been dismissed or removed on account of involving in corruption charges.

Note: - The bidder shall provide all documents regarding his meeting Qualification Criteria Schedule–Wise duly indexed and with proper flags.

PROFORMA 'A'

PROFORMA FOR PERFORMANCE STATEMENT

(For the period of last five years)

Date of completion of Contract indicating reasons for delay if any Satisfactorily Remarks indicating been functioning Satisfactorily
of

5

4

3

6

7

Signature and seal of the Tenderer

8

documentary proof)**

^{**} The documentary proof will be a certificate from the consignee/end user with cross-reference of order no. and date in the certificate along with a notarized certification authenticating the correctness of the information furnished. If at any time, information furnished is proved to be false or incorrect, the earnest money furnished will be forfeited

Section – X TENDER FORM

	TENDER FO	ORM	ъ.
То			Date
(Complete address of the purchaser) Ref. Your TE document No	dated		
We, the undersigned have amendment/corrigendum Noconfirmed. We now offer to supply conformity with your above referred figures and words), as shown in the p	, dated y and deliver l document for the s	(<i>if any</i>), th (<i>Descriptio</i> um of	n of goods and services) in (total tender amount in
If our tender is accepted, we underta accordance with the delivery schedul			rvices as mentioned above, in
We further confirm that, if our ten required amount in an acceptable for V – "Special Conditions of Contract",	rm in terms of GCC c	lause 5, read with mo	
We agree to keep our tender valid for any in Section - III – "Special Instruc- to by us. We also accordingly confirm be accepted any time before the ex- contract is executed, this tender reac- constitute a binding contract between	ctions to Tenderers" on to abide by this tendering piry of the aforesaid I with your written ac	or for subsequently e der up to the aforesa period. We further	xtended period, if any, agreed id period and this tender may confirm that, until a formal
We further understand that you are your above-referred tender enquiry.	not bound to accept	the lowest or any te	nder you may receive against
We confirm that we do not stand derows the confirm that we fully agree to to the corrigendum including amendment/corrigendum	the terms and condit		
			(Signature with date)
		Duly authorised to si	(Name and designation) gn tender for and on behalf of

SECTION – XII QUESTIONNAIRE

••••

1.	The tenderer should furnish specific answers to all the questions/issues mentioned in the Checklist
	In case a question/issue does not apply to a tenderer, the same should be answered with the remark
	"not applicable"

- 2. Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement.
- 3. In case a tenderer furnishes a wrong or evasive answer against any of the question/issues mentioned in the Checklist, its tender will be liable to be ignored.
- a) Offer is valid for acceptance up to
- b) Your permanent Income Tax A/C No. as allotted by the income Tax Authority of Government of Indai.
- 4. Status
- (a) Are you currently registered with the Directorate General of Supplies & Disposals ()DGS&D), New Delhi, and/ or the present purchaser and/or the Directorate of Industries of he concerned State Government for the goods quoted? If so, indicate the date up to which your are registered and whether there is any monetary limit imposed on your registration.
- (b) Are you currently registered under the Indian companies Act, 1956 or any other similar Act?

Please attach certified copy(s) of your registration status etc. in case your answer (s) to above queries in affirmative.

- 5. Please indicate name & full address of your Banker (s):
- 6. Please state whether business dealings with you currently stand suspended/banned by any Ministry/Deptt. of Government of India or by any State Government.

(Signati	ıre with date)
(Full name, designation & address of the person duly authorised on h	pehalf of the tenderer)
For and	on behalf of
(Name, address and star	np of the tendering firm)

SECTION – XIII BANK GUARANTEE FORM FOR EMD

Wherea				(hereinaft	er calle	d the "Tende	erer") has su	bmitted its
quotatio	on d	ated _		(hereinafter	for called t	the he "tender")	supply against the	
tender	enquiry No.					Know all per		
that		we						of
				_ (Hereinafte	r called	the "Bank")		
office	at		(horoi	nafter called	the	are "Purchaser]	bound in the	unto sum of
				yment will and				
Bank bi	inds itself, its	successors ar	nd assigns by the					
this			_ day of					
		nderer withdr f validity of th	aws or amends, i is tender.	mpairs or der	ogates fi	om the tende	er in any resp	ect within
	(2) If the Te period of its		been notified of	the acceptanc	e of his	tender by the	Purchaser d	uring the
		ails or refuses tract.	to furnish the pe	erformance sec	curity for	r the due perf	formance of t	the
	~-	ails or refuses	to accept/execut	te the contract	•			
	or							
		it comes to no e, misleading	otice that the info or forged	ormation/doc	uments 1	furnished in i	ts tender is i	ncorrect,
the Purthe amo	chaser havir	ig to substant by it is due t	er up to the above iate its demand, o it owing to the	provided that	t in its c	lemand the F	urchaser wi	ll note that
This gua	arantee will	remain in for	ce for a period or reach the Bank i				tender valid	ity and any
				(Si	gnature	of the author	ised officer o	of the Bank)
						Name and d	esignation o	f the officer
			S	eal, name & ac	ddress o	f the Bank an	d address of	the Branch

SECTION - XIV MANUFACTURER'S AUTHORISATION FORM

To													
(Nan	ne and add	dress of the	purcha	ser)									
Dear	Sirs,	Ref. Yo	ur TE do	ocume	ent No			_, date	d				
We,							who	are p	oroven a	and r	eputable	e manı	ufacturers
of					_(name ar	ıd des	criptio	n of th	he goods	offer	ed in th	ie tende	r) having
factor	ries	at						,		her	eby		authorise
Mess	rs					(name	e and	addre	ss of th	e age	ent) to s	submit	a tender,
_		ne further TE docume confirm				nanuf	acture	d by us	-	_		contair than	ned in the Messrs.
												ised to	submit a
		the same f					_		_				
the al	oove refer	red TE doc	uments	for the	e above goo	ds ma	nufact	ured b	y us.				
We a	lso hereby	extend ou	r full w	arrant	y, as per c	lause	15 of tl	he Ger	neral Con	nditio	ns of Co	ntract,	read with
		any, in the	_		itions of Co	ontrac	t for th	ie good	ls and se	rvices	offered	for sup	ply by the
												Yours	faithfully,
					for and o	on beh							ignation]
								[J	Name &	addre	ess of the	e manuj	facturers]

Note: 1. This letter of authorisation should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.

2. Original letter may be sent.

SECTION – XV BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

То
The President of India
WHEREAS (Name and address of the supplier) (Hereinafter called "the supplier") has undertaken, in pursuance of contract no dated to supply (description of goods and services) (herein after called "the contract").
AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a Nationalised bank recognised by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;
AND WHEREAS we have agreed to give the supplier such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of (Amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.
This guarantee shall be valid up to and including the day of, 20
(Signature with date of the authorised officer of the Bank)
Name and designation of the officer
Seal name & address of the Rank and address of the Branch

SECTION – XVI CONTRACT FORM

(Address of the Contract No	e purchaser's	office issuing the con	itract)				
		o this office's Notif	 ication of Awa	rd No	dat	ed	
1. Name & addr	ess of the Su	pplier:					
2. Purchaser's T	ΓE document	pplier: dated		_ and subsequ	ient Ame	ndment	
No	, date	ed (if any	y), issued by the	purchaser			
3. Supplier's Te	ender No date	ed(if any dated d(if any	and sub v), exchanged be	sequent comr tween the sup	nunicatio plier and	on(s) the purc	haser in
connection v	vith this tend	er.					
		ract Form, the follow					
	of this contra	aphs 2 and 3 above, s	nan aiso be deei	med to form a	ma be re	au anu c	onstrued as
		nditions of Contract;					
		nditions of Contract;					
	ii) List of Rec						
		Specifications;					
		ntrol Requirements;	11				
		rm furnished by the st		a tandan.			
	(vi	edule(s) furnished by ii) Manufacturers' Au			e for this	tender);	
(ix) Purcha	ser's Notifica	tion of Award					
Note : The v	vords and ex	pressions used in this	contract shall h	ave the same	meaning	s as are	respectively
assigned to	them in the	ne conditions of co	ntract referred	to above. F	urther,	the defir	nitions and
		ed under clause 1 o		General Instr	uctions t	o Tende	rers' of the
Purchaser's '	TE document	shall also apply to th	is contract.				
ready refere	ence:	stipulations etc. out of the goods and serv				_	
	under:	O		11 /	1	J	11
	Schedule	Brief	Accounting	Quantity	Unit	Total	Terms
	No.	description of	unit	to be	Price	price	of
		goods/services		supplied			delivery
A	1	(:f 1: 1: 1 .) 1 .					
Any otner addit Total value (in :		s (if applicable) and c					
	ivery schedul		5)				
		rmance Security					
	ality Control	v					
		ode(s), stage(s) and pl				sts.	
	(b) De	signation and address	s of purchaser's i	nspecting offi	cer		
(v) Dog	tination and	despatch instructions					
		iding port consignee,					
	arranty claus		ii uii,				
	ayment terms						
(viii)	Paying auth	ority					
				Sigr) of the purch on behalf o	aser's a		d address ed official)
Received and a	ccepted this o	contract	ror anu	On Denam O	I		
(Signature, nan		ss of the supplier's exe	ecutive duly auth	orised to sign	on beha	lf of the s	upplier)
(Name and add		ipplier)	 				
(Seal of the sup	plier)	_					

Date:			
Place:			

SECTION – XVII <u>CONSIGNEE RECEIPT CERTIFICATE</u> (To be given by consignee's authorized representative)

The following store (s) has/has been received in good condition:

1)	Contract No. & date	:
2)	Supplier's Name	:
3)	Consignee's Name & Address with telephone No. & Fax No.	:
4)	Name of the item supplied	:
5)	Quantity Supplied	:
6)	Date of Receipt by the Consignee	·
7)	Recoveries, if any	:
8)	Name and designation of Authorized Representative of Consignee	:
9)	Signature of Authorized Representative of Consignee with date	:
10)	Seal of the Consignee	:

SECTION – XVIII ANNEXURES

Annexure 1

DETAILS OF SHIPPING ARRANGEMENT FOR LINER CARGOES IN RESPECT OF C & F/CIF/TURNKEY/F.O.R CONTRACTS FOR IMPORTS- As per instruction issued by Government of India

SECTION – XIX CHECKLIST

Name of Tenderer:

Name of Manufacturer:

Sl No	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
1a.	Have you enclosed EMD of required amount for the quoted schedules?			
1b.	In case EMD is furnished in the form of Bank Guarantee, has it been furnished as per Section XIII?			
1c.	In case Bank Guarantee is furnished, have you kept its validity of 165 days from Techno Commercial Tender Opening date as per clause 19 of GIT?			
2a.	Have you enclosed duly filled Tender Form as per format in Section X?			
2b.	Have you enclosed Power of Attorney in favour of the signatory?			
3.	Are you a SSI unit, if yes have you enclosed certificate of registration issued by Directorate of Industries/NSIC			
4a.	Have you enclosed clause-by-clause technical compliance statement for the quoted goods vis-à-vis the Technical specifications?			
4b.	In case of Technical deviations in the compliance statement, have you identified and marked the deviations?			
5a.	Have you submitted satisfactory performance certificate as per the Proforma for performance statement in Sec. IX of TE document in respect of all orders?			
5b.	Have you submitted copy of the order(s) and end user certificate?			
6.	Have you submitted manufacturer's authorization as per Section XIV?			
7.	Have you submitted prices of goods in the Price Schedule as per Section XI?			
8.	Have you kept validity of 365 days from the Tender Opening date as per the TE document?			

Sl No	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
9a.	In case of Indian Tenderer, have you furnished Income Tax			
	Account No. as allotted by the Income Tax Department of Government of India?			
9b.	In case of Foreign Tenderer, have you furnished Income			
	Tax Account No. of your Indian Agent as allotted by the			
	Income Tax Department of Government of India?			
10.	Have you intimated the name and full address of your			
	Banker (s) along with your Account Number			
11.	Have you fully accepted payment terms as per TE			
	document?			
12.	Have you fully accepted delivery period as per TE			
	document?			
13.	Have you submitted the certificate of incorporation?			
14.	Have you accepted the warranty as per TE document?			
15.	Have you accepted terms and conditions of TE document?			
16.	Have you furnished documents establishing your eligibility			
	& qualification criteria as per TE documents?			
17	Have you furnished Annual Report (Balance Sheet and			
	Profit & Loss Account) for last three years prior to the date			
	of Tender opening?			

<u>N.B.</u>

- 1. All pages of the Tender should be page numbered and indexed.
- 2. The Tenderer may go through the checklist and ensure that all the documents/confirmations listed above are enclosed in the tender and no column is left blank. If any column is not applicable, it may be filled up as NA.
- 2. It is the responsibility of tenderer to go through the TE document to ensure furnishing all required documents in addition to above, if any.

` 0		(Signature with date)
(Full name, designation & address of the person duly authorised sign on behalf of the Tenderer For and on behalf of	Full name, designation & address of the person duly auth	norised sign on behalf of the Tenderer) For and on behalf of

(Name, address and stamp of the tendering

SECTION - XI (D) CALCULATION OF LOCAL CONTENT

(In compliance to Public Procurement (Preference to Make in India) Order (PPO), 2017) – Guidelines for Public procurement of Medical Devices

(To be submitted by the Bidder /Vendor)

***Percentages of Minimum Local Content for various categories of Medical Devices for preference in Public Procurement to be declared by the Manufacturer:-

Category of Medical Devices	Percentage of Minimum Local Content
Medical Disposables and Consumables	50%
Medical Electronic, Hospital Equipment, Surgical Instruments	25%
Implants	40%
Diagnostic Reagents /IVDs	25%

^{*** &}lt;u>Calculation of Local Content</u>: - (to be submitted by the Bidder / Vendor along with the techno – commercial e-bid)

Sl.	Name of the Make	Unit		Calculation by Mar		
No.	/Manufacturer		Cost of Domestic Cost of Imported Total Cost Percentage Product/ Product (In Local Component (to be offered as Percentage of FOB /Ex-factory price of the particular item /stores) (Cost per unit of product) Total Cost Percent Percentage (In Percentage) Percentage of Fob /Ex-factory price of the particular item /stores)			
			(a)	(b)	(c = a + b)	[d = (a/c)*100]
1						
2						
3						

Note:

- <u>Cost (Domestic Component)</u>: Sum of the costs of all inputs which go into the product (including duties and taxes levied on procurement of inputs except those for which credit/set-off can be taken) which have not been imported directly or through a domestic trader or an intermediary.
- <u>Cost (Imported Component)</u>: Sum of the costs of all inputs which go into the product (including duties and taxes levied on procurement of inputs except those for which credit/set-off can be taken).

Abstract of the Order:

1) Percentage of Minimum Local Content: Medical Device Industry (MDI) is a multiproduct industry responsible for provisioning of wide variety of crucial medical products ranging from simple tongue depressors & glucometer strips to large radiology & electronic medical equipments. The medical devices industry can be broadly classified as consisting of (a) medical disposables and consumables; (b) medical electronics, hospital equipment, surgical instruments; (c) Implants; and (d) In-Vitro Devices/Diagnostic Reagents. Individually there are around 5000 different kinds of medical devices and it is not practical to prescribe the local content and percentage of preference in domestic procurement for each medical device.

Moreover, DoP is in the process of collecting accurate and reliable data regarding total capacity and production of various categories of medical devices in India, regarding the level of competition in the market in different segment of medical devices and regarding the processes involved in the manufacture of medical devices for prescribing the percentage of minimum local content for each category of medical devices, for purchase of supplies only from local suppliers where the estimated value of procurement is Rs. 50 Lakhs or less and for determining the manner of calculation of local content in the medical devices to be procured by the public agencies. The percentage of local content,

the manner of calculation of the local content and the provision of supplies to be procured from local suppliers only where the estimated value of procurement is Rs. 50 Lakhs or less may be revised after one year or as soon as the relevant data in this regard becomes available whichever is earlier. However for the time being, based on the present level of the understanding of the medical device market in India and discussion with various industry representatives, the following percentages of minimum local content in domestic medical devices for public procurement are prescribed for the various segments of medical devices:

Category of Medical Devices	% of Local Content
Medical Disposables and Consumables	50%
Medical Electronic, Hospital Equipment, Surgical Instruments	25%
Implants	40%
Diagnostic Reagents /IVDs	25%

2) Manner of calculation of Local Content:

- i. Local content of Medical Device shall be computed on the basis of the cost of domestic components in the device compared to the total cost of the device. The total cost of product shall be the cost incurred for the production of the medical device including direct component i.e. material cost, manpower cost and overhead costs including profit but excluding taxes and duties.
- ii. The determination of local content cost shall be based on the following: a) In the case of direct component (material), based on the country of origin b) In the case of manpower, based on domestic manpower
- iii. The calculation of local content of the combination of several kinds of goods shall be based on the ratio of the sum of multiplication of local content of each goods with the acquisition price of each goods to the acquisition price of combination of goods.
- iv. Format of calculation of local content shall be as contained in Enclosure-I.
- 3) Requirement of Purchase Preference: Purchase preference shall be given to local suppliers by all procuring entities as per provisions laid down in para 3 of PPO, 2017 subject to the condition that para 3(a) of the PPO 2017 shell be applicable only when there are two or more than two local suppliers for any tender of value upto Rs. 50 Lakhs and they certify that they can supply the desired medical devices in the required quantities.

4) Verification of Local Content:

- a) The local supplier at the time of tender, bidding or solicitation shall be required to furnish self-certification of local content in the format as contained in Enclosure-II.
- b) In each tender, procuring entity shall clearly mention the details of its competent authority which is empowered to look into procurement related complaints and the fees for such complaints, relating to implementation of PPO, 2017.
- c) In case a complaint is received by the procuring entity against the claim of a bidder regarding domestic value addition in medical device, the procuring entity shall have full rights to inspect and examine all the related documents and take a decision. In case any clarification is needed, matter may be referred to DoP.
- d) Any complaint referred to the procuring entity shall be submitted along with all necessary documentation in support of the complaint regarding domestic value addition claimed in medical device and shall be disposed of within 4 weeks of the reference by the procuring entity.
- e) In case, the complaint is referred to DoP by a bidder or procuring entity, the grievance redressal committee to be set up under DoPfor the purpose shall dispose of the complaint.
- f) In case, the matter is referred to DoP, the grievance redressalcommittee shall dispose of the complaint within 4 weeks of its reference and receipt of all documents from the bidder after taking in consideration, the view of the procuring entity. The bidder shall be required to furnish the necessary documentation in support of the local content claimed in medical devices to the grievance redressal committee under DoP within 2 weeks of the reference of the matter. If no information is furnished by the bidder, the grievance rederessal committee may take further necessary action, in consultation with procuring entity to establish the bonafides of the claim.
- g) In case of reference of any complaint to DoP by the concerned bidder, there would be a fee of Rs. 2 Lakh or 1% of the value of the medical devices being procured (subject to a maximum of Rs. 5 Lakh), whichever is higher, to be paid by way of a Demand Draft to be deposited with the procuring entity, along with the complaints by the complainant. In case, the complaint is found to be incorrect, the complaint fee shall be forfeited. In case, the complaint is upheld and found to be substantially correct, deposited fee of the complainant would be refunded without any interest.

Format for Self Certification regarding Local Content in a Medical Device

I	S/o,D/o,W/o	, Resident of
		do hereby solemnly affirm and
declar	e as under:	
Notific under	will agree to abide by the terms and conditions of the policy cation No: That the information furnished hereinafter is correct to lake to produce relevant records before the procuring entity or tment of Pharmaceuticals, Government of India for the purpose of a	best of my knowledge and belief and l any authority so nominated by the
	he local content for all inputs which constitute the said medical devasible for the correctness of the claims made therein.	vice has been verified by me and I am
not me Depar be tal	n the event of the domestic value addition of the product mentione eeting the prescribed value-addition norms, based on the assessment them to f Pharmaceuticals, Government of India for the purpose of a sen against me as per Order No. P45021/2/2017-B.EII date /36/2016-MD dated	nt of an authority so nominated by the assessing the local content, action will
_	e to maintain the following information in the Company's record fo	or a period of 8 years and shall make
	ailable for verification to any statutory authority:-	
i)	Name and details of the Domestic Manufacturer (Registered nature of legal entity)	Office, Manufacturing unit location
ii)	Date on which this certificate is issued	
iii)	iii) Medical devices for which the certificate is produced	
iv)	iv) Procuring entity to whom the certificate is furnished	
v)	v) Percentage of local content claimed	
vi)	vi) Name and contact details of the unit of the manufacturer	
vii)	vii) Sale Price of the product	
viii)	viii) Ex-Factory Price of the product	
ix)	ix) Freight, insurance and handling	
x)	x) Total Bill of Material	
xi)	xi) List and total cost value of inputs used for manufacture of the	medical device
xii)	xii) List and total cost of inputs which are domestically sour	ced. Value addition certificates from
	suppliers, if the input is not in-house to be attached.	
xiii)	xiii) List and cost of inputs which are imported, directly or indire	ectly
For a	nd on behalf of	(Name of
Firm	(Entity) Authorized signatory (To be duly authorized by the Board	of Director)

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INTEGRITY PACT

GFR 2017, Rule 175 ("Code of Integrity")

INTEGRITY PACT (to be executed on a non-judic	ial Stamp Paper o	f Rs 100 and app	licable for all tenders)
This INTEGRITY PACT is made and executed a (Year).	t	on this	day of
BETWEEN			
North Eastern Indira Gandhi Regional Inst having its permanent campus located at <u>Mawdia</u> "NEIGRIHMS" which terms or expression shall, u mean and include its successor-in-office, administra	angdiang, Shillo Inless excluded by	ong -793018 (he or repugnant to	ereinafter referred to as the subject or context,
AND			
M/sthrough	, (insert ory), havi ereinafter referred repugnant to the	name and ng its l to as "The Bid subject or contex	designation of the office at der /Contractor" which
(GeM Bid number with	of the Work n date) hereinafter	/Goods /S referred to as "Th	dervices), vide No: ne Contract".
AND WHEREAS NEIGRIHMS values full complection of resources and of fairness /transpar AND WHEREAS to meet the purpose aforesaid Agreement (herein referred to as "Integrity Pact" integral part and parcel of the Tender / Bid document	ency in its relation both the parties or "Pact"), the ter	s with its Bidder(s have agreed to c rms and conditio	s) and/or Contractor(s). enter into this Integrity ns shall also be read as
NOW THEREFORE , in consideration of mutual of follows and this Pact witnesses as under;	covenants containe	ed in this Pact, the	e parties hereby agree as
1. Commitments of NEIGRIHMS:- 1.1. NEIGRIHMS undertakes that no official of NEI will demand, take a promise for or accept, directly reward, favour or any material or immaterial berthemselves or for any person, organisation or third the bidding process, bid evaluation, contracting or in 1.2. NEIGRIHMS will, during the pre-contract stage same information and will not provide any such in advantage to that particular BIDDER in comparison 1.3. All the officials of NEIGRIHMS will report completed breaches of the above commitments as we. In case any such preceding misconduct on the NEIGRIHMS with full and verifiable facts and the necessary disciplinary proceedings, or any other account initiated by NEIGRIHMS and such a person shall process. In such a case while an enquiry is being conwould not be stalled.	y or through inter- nefit or any other party related to the emplementation pro- ty, treat all BIDDER formation to any part to other BIDDER to the appropriate ell as any substantal ne part of such of exame is prima faction as deemed finds	mediaries, any be advantage from a contract in exchange from the contract in exchange from the contract in exchange from the contract of the c	ribe, consideration, gift, the BIDDER, either for ange for an advantage in the contract. To wide to all BIDDER the R which could afford an office any attempted or such a breach. The ted by the BIDDER to correct by NEIGRIHMS, and proceedings may be a related to the contract
3. Commitments of BIDDER: 3. The BIDDER commits itself to take all measure	s necessary to pre	vent corrupt prac	ctices, unfair means and

- 3. The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:
- 3.1. The Bidder will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of NEIGRIHMS, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the Contract.

- 3.2. The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of NEIGRIHMS or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the Government for showing or forbearing to show favour or disfavour to any person in relation to the contract or any other contract with the Government.
- 3.3. BIDDER shall disclose the name and address of agents and representatives and Indian BIDDER shall disclose their foreign principals or associates.
- 3.4. BIDDER shall disclose the payments to be made by them to agents/ brokers or any other intermediary, in connection with this bid/contract.
- 3.5. The BIDDER further confirms and declares to NEIGRIHMS that the BIDDER is the original manufacturer / integrator/ authorized government sponsored export entity of the stores and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to NEIGRIHMS or any of its functionaries, whether officially or unofficially to the award of the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.
- 3.6. The BIDDER, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payments he has made, is committed to or intends to make to officials of NEIGRIHMS or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- 3.7. The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.
- 3.8. The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 3.9. The BIDDER shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by NEIGRIHMS as part of the business relationship, regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.
- 3.10. The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 3.11. The BIDDER shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.
- 3.12. If the BIDDER or any employee of the BIDDER or any person acting on behalf of the BIDDER, either directly or indirectly, is a relative of any of the officers of NEIGRIHMS, or alternatively, if any relative of an officer of NEIGRIHMS has financial interest/stake in the BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filing of tender.

The term 'relative' for this purpose would be as defined in Section 6 of the Companies Act, 1956.

3.13. The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of NEIGRIHMS.

4. Previous Transgression:-

- 4.1. The BIDDER declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify BIDDER's exclusion from the tender process.
- 4.2. The BIDDER agrees that if it makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

5. Earnest Money (Security Deposit):-

- 5.1 While submitting commercial bid, the BIDDER shall deposit an amount ______ (as specified in the Bid /Tender document) as Earnest Money/Security Deposit, with NEIGRIHMS, as specified in the Bid /Tender document
- 5.2. The Earnest Money /Security Deposit shall be valid for a period of (as specified in the Bid /Tender document) or the complete conclusion of the contractual obligations to the complete satisfaction of both the BIDDER and NEIGRIHMS, including warranty period, whichever is later.
- 5.3. In case of the successful BIDDER a clause would also be incorporated in the Article pertaining to Performance Bond /Security in the Purchase Contract that the provisions of Sanctions for Violation shall be applicable for forfeiture of Performance Bond /Security in case of a decision by NEIGRIHMS to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.
- 5.4. No interest shall be payable by NEIGRIHMS to the BIDDER on Earnest Money / Security Deposit for the period of its currency.

6. Sanctions for Violations:-

- 6.1. Any breach of the aforesaid provisions by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER) shall entitle NEIGRIHMS to take all or any one of the following actions, wherever required:
- (i) To immediately call off the pre-contract negotiations without assigning any reason or giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(s) would continue.

- (ii) The Earnest Money Deposit (in pre-contract stage) and / or Security Deposit/Performance Bond (after the contract is signed) shall stand forfeited either fully or partially, as decided by NEIGRIHMS and NEIGRIHMS shall not be required to assign any reason therefore.
- (iii) To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
- (iv) To recover all sums already paid by NEIGRIHMS, and in case of an Indian BIDDER with interest thereon at 2% higher than the prevailing Prime Lending Rate of State Bank of India, while in case of a BIDDER from a country other than India with interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to the BIDDER from NEIGRIHMS in connection with any other contract for any other stores, such outstanding payment could also be utilised to recover the aforesaid sum and interest.
- (v) To encash the advance bank guarantee and performance bond/warranty bond, if furnished by the BIDDER, in order to recover the payments, already made by NEIGRIHMS, along with interest.
- (vi) To cancel all or any other Contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to NEIGRIHMS resulting from such cancellation/rescission and NEIGRIHMS shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
- (vii) To debar the BIDDER from participating in future bidding processes of the Government of India for a minimum period of five years, which may be further extended at the discretion of NEIGRIHMS.
- (viii) To recover all sums paid in violation of this Pact by BIDDER(s) to any middleman or agent or broker with a view to securing the contract.
- (ix) In cases where irrevocable Letters of Credit have been received in respect of any contract signed by NEIGRIHMS with the BIDDER, the same shall not be opened.
- (x) Forfeiture of Performance Bond in case of a decision by NEIGRIHMS to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.
- 6.2. NEIGRIHMS will be entitled to take all or any of the actions mentioned at para 6.1 (i) to (x) of this Pact also on the Commission by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER), of an offence as defined in Chapter IX of the Indian Penal Code, 1860, or Prevention of Corruption Act, 1988, or any other statute enacted for prevention of corruption.
- 6.3. The decision of NEIGRIHMS to the effect that a breach of the provisions of this Pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Independent Monitor(s) appointed for the purposes of this Pact.

7. Fall Clause:-

7.1. The BIDDER undertakes that it has not supplied/is not supplying similar product/systems or subsystems at a price lower than that offered in the present bid in respect of any other Ministry / Department of the Government of India or PSU and if it is found at any stage that similar product/systems or sub system was supplied by the BIDDER to any other Ministry/Department of the Government of India or a PSU at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to NEIGRIHMS, if the contract has already been concluded.

8. Independent Monitors:

- 8.1. There shall be Independent Monitors (hereinafter referred to as Monitors) appointed by NEIGRIHMS for this Pact in consultation with the Central Vigilance Commission.
- 8.2. The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this Pact.
- 8.3. The Monitors shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.
- 8.4. Both the parties accept that the Monitors have the right to access all the documents relating to the project/procurement, including minutes of meetings.
- 8.5 As soon as the Monitor notices, or has reason to believe, a violation of this Pact, he will so inform the Authority designated by NEIGRIHMS.
- 8.6. The BIDDER(s) accepts that the Monitor has the right to access without restriction to all Project documentation of NEIGRIHMS including that provided by the BIDDER. The BIDDER will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor shall be under contractual obligation to treat the information and documents of the BIDDER/Subcontractor(s) with confidentiality.
- 8.7. NEIGRIHMS will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the parties. The parties will offer to the Monitor the option to participate in such meetings.
- 8.8. The Monitor will submit a written report to the designated Authority of NEIGRIHMS, within 8 to 10 weeks from the date of reference or intimation to him by NEIGRIHMS /BIDDER and, should the occasion arise, submit proposals for correcting problematic situations.

9. Facilitation of Investigation:-

In case of any allegation of violation of any provisions of this Pact or payment of commission, NEIGRIHMS or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

10. Law and Place of Jurisdiction:-

This Pact is subject to Indian Law. The place of performance and jurisdiction is the seat of NEIGRIHMS 11. Other Legal Actions:-

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

12. Validity:

12.1. The validity of this Integrity Pact shall be from the date of its signing and extend upto 5 years or the complete execution of the contract to the satisfaction of both NEIGRIHMS and the BIDDER/Seller, including warranty period, whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract.

12.2. Should one or several provisions of this Pact turn out to be invalid, the remainder of this pact shall remain valid. In this case, the parties will strive to come to an agreement to their original intentions.

The Parties hereby sign this Integrity Pact as part of the contract at	on
Signed, Sealed and Delivered by the	
(For and on behalf of NEIGRIHMS) In the presence	
2. Signed, Sealed and Delivered by the	(For the Bidder)
In the presence of:	

List of Stores / Items:

Category	Sub – Category	Types	Description of Stores / Items	Manufacturer /Company
Pacemaker	Single chamber	SSI	US FDA /CE/DGCI/BIS approved pacemaker with lead & accessories. · All single Chamber modes and basic multi-programmable parameters with preferably autosensing and autocapture/output management facilities.	
			 Must have Ventricular Capture Management. Monitor the integrity of lead and switch polarity in case of issue The Size of lead should be 7F or less. 	
			• The Lead must be steroid eluting and should be both bipolar and unipolar configuration.	
			• Must have both active and passive fixation endocardial leads available.	
			Company must provide at least one programmer exclusively to the department of cardiology NEIGRIHMS, Shillong Company must provide its trained technical person for each	
			implantation and for follow up programming whenever required. Company must quote only the latest model of devices commercially available.	
		SSIR	US FDA /CE/DGCI/BIS/CDSCO approved pacemaker with lead &	
			accessories. · All single Chamber modes and basic multi-programmable parameters with preferably autosensing and autocapture/output management	
			facilities. · Must have Ventricular Capture Management. · Monitor the integrity of lead and switch polarity in case of issue	
			The Size of lead should be 7F or less. The Lead must be steroid eluting and should be both bipolar and	
			unipolar configuration. Must have both active and passive fixation endocardial leads	
			available. Must have rate response which allows rate profile optimization.	
			Company must provide at least one programmer exclusively to the department of cardiology NEIGRIHMS, Shillong	
			· Company must provide its trained technical person for each implantation and for follow up programming whenever required.	
			 Company must quote only the latest model of devices commercially available. 	
		SSIR (Paediatrics)	US FDA /CE/DGCI/BIS/CDSCO approved pacemaker with lead & accessories.	
			· All single chamber modes and with pediatric Base rate upto 160bpm and parameters, must be smallest size designated for pediatrics patient, weight should be less than 14gm,	
			Must have Ventricular Capture Management. The Size of lead should be 7F or less.	
			The Lead must be steroid eluting and should be both bipolar and unipolar configuration.	
			· Must have both active and passive fixation endocardial leads available.	
			 Must have rate response which allows rate profile optimization. Company must provide at least one programmer exclusively to the department of cardiology NEIGRIHMS, Shillong 	
			Company must provide its trained technical person for each implantation and for follow up programming whenever required.	
			· Company must quote only the latest model of devices commercially available	
		SSI MRI Compatible	US FDA /CE/DGCI/BIS/CDSCO approved pacemaker with lead & accessories. Should allow full body at least 1.5 T MRI scan preferably	
			without any restriction zone. All single Chamber modes and basic multi-programmable parameters	
			with preferably autosensing and autocapture/output management facilities.	
			 Must have Ventricular Capture Management. Monitor the integrity of lead and switch polarity in case of issue The Size of lead should be 7F or less. 	
			The Lead must be steroid eluting and should be both bipolar and unipolar configuration.	
			Must have both active and passive fixation endocardial leads available.	
			· Company must provide at least one programmer exclusively to the department of cardiology NEIGRIHMS, Shillong	
			 Company must provide its trained technical person for each implantation and for follow up programming whenever required. Company must quote only the latest model of devices commercially 	
			available.	

		SSIR MRI	· US FDA /CE/DGCI/BIS/CDSCO approved MRI conditional pacemaker	
		Compatible	with lead & accessories	
		os.npadoic	Should allow full body at least 1.5 T MRI scan preferably without any	
			restriction zone.	
			· Must have Ventricular Capture Management	
			· Monitor the integrity of lead and switch polarity in case of issue.The	
			Size of lead should be 7F or less.	
			The Lead must be steroid eluting and should be both bipolar and	
			unipolar configuration. • Must have both active and passive fixation endocardial leads	
			available.	
			· Must have rate response which allows rate profile optimization.	
			· Company must provide at least one programmer exclusively to the	
			department of cardiology NEIGRIHMS, Shillong	
			Company must provide its trained technical person for each	
			implantation and for follow up programming whenever required.	
			· Company must quote only the latest model of devices commercially	
		VDD/VDDR	available LIS EDA /CE/DCCI/RIS/CDSCO approved with load & accessories	
		VDD/VDDK	US FDA /CE/DGCI/BIS/CDSCO approved with lead & accessories · All VDD and single Chamber modes and basic pacing programmable	
			parameters with following special	
			features.	
			· Must have Ventricular Capture Management.	
			· Monitor the integrity of lead and switch polarity in case of issue	
			The Size of lead should be 9F or less.	
			• The Lead must be steroid eluting and should be both bipolar and	
			unipolar configuration.	
			· Must have both active and passive fixation endocardial leads available.	
			• Must have rate response which allows rate profile optimization.	
			Company must provide at least one programmer exclusively to the	
			department of cardiology NEIGRIHMS, Shillong	
			· Company must provide its trained technical person for each	
			implantation and for follow up programming whenever required.	
			· Company must quote only the latest model of devices commercially	
		200	available.	
	Dual	DDD	US FDA /CE/DGCI/BIS/CDSCO approved pacemaker with lead &	
	Chamber		accessories All pacing modes and basic pacing programmable parameters	
			including hysteresis with preferably	
			autosensing and autocapture/output management facilities.	
			· Must have Ventricular and Atrial Capture Management.	
			Must minimize ventricular pacing by optimizing AV delay	
			automatically.	
			Monitor the integrity of lead and switch polarity in case of issue.	
			 The Size of lead should be 7F or less. The Lead must be steroid eluting and should be both bipolar and 	
			unipolar configuration.	
			· Must have both active and passive fixation endocardial leads	
			available.	
			· Company must provide at least one programmer exclusively to the	
			department of cardiology NEIGRIHMS, Shillong	
			Company must provide its trained technical person for each	
			implantation and for follow up programming whenever required.	
			· Company must quote only the latest model of devices commercially available.	
		DDDR	US FDA /CE/DGCI/BIS/CDSCO approved pacemaker with lead &	
			accessories	
			· All pacing modes and basic pacing programmable parameters	
			including hysteresis with preferably	
			autosensing and autocapture/output management facilities.	
			Must have Ventricular and Atrial Capture Management.	
			· Must minimize ventricular pacing by optimizing AV delay automatically.	
			Must have rate response which allows rate profile optimization.	
			Monitor the integrity of lead and switch polarity in case of issue.	
			• The Size of lead should be 7F or less.	
			· The Lead must be steroid eluting and should be both bipolar and	
			unipolar configuration.	
			• Must have both active and passive fixation endocardial leads	
			available.	
			· Company must provide at least one programmer exclusively to the department of cardiology NEIGRIHMS, Shillong	
			Company must provide its trained technical person for each	
			implantation and for follow up programming whenever required.	
		DDD (MRI	• DDD	
		Compatible)	Must have all dual chamber modes and basic pacing programmable	
			parameters and with following special features:	
1			replacement warranty of 10 years or more	1

		Full body MRI compatibility	
		• Volume of 10 ± 0.5 cc or less	
		Product should have lifetime warranty on all IPG and leads along	
		with battery longevity considering amplitude and lead impedance at	
		desired level (100% pacing at 2.5V and 500ohms).	
		Hysteresis with search	
		Beat-by-beat capture management	
		Algorithm to minimize ventricular pacing	
		Activity based rest rate	
		Algorithm for patients with neurocardiogenic syncope	
		Algorithm to suppress paroxysmal and persistent AF	
		Can be programmed to record real time EGM and facility to store	
		them for future reference	
		Monitor the integrity of lead and switch polarity automatically in case	
		of damage	
		RA and RV Lead diameter 7F or less Changidal thing lead with him less and uning less are forward to the lead of the lead	
		Steroid eluting lead with bipolar and unipolar configuration.	
		Active and passive fixation endocardial leads available. Private and passive fixation endocardial leads available.	
		Direct presence of parent company in India (not only through the distribution) and company much provide its twined technical payers for	
		distributors) and company must provide its trained technical person for	
		each implantation when ever required and for follow up programming	
		when it is required.	
		Company must provide at least one programmer exclusively to the cardiology department.	
		cardiology department. • Company must quote only the latest model of devices commercially	
		Company must quote only the latest model of devices commercially available	
	DDDD (MDI		
	DDDR (MRI	· US FDA /CE/DGCI/BIS/CDSCO approved pacemaker with lead &	
	Compatible)	accessories. Should allow full body at least 1.5T MRI scan preferably without any	
		restriction zone.	
		· Mode based Physiological Pacing Algorithm to promote intrinsic	
		conduction.	
		Patient symptomatic relief by regularizing Ventricular rhythm during	
		AF.	
		Monitor the integrity of lead and switch polarity in case of issue.	
		• The Size of lead should be 7F or less.	
		• The Lead must be steroid eluting and should be both bipolar and	
		unipolar configuration.	
		· Must have both active and passive fixation endocardial leads	
		available.	
		· Company must provide at least one programmer exclusively to the	
		department of cardiology NEIGRIHMS, Shillong	
		· Company must provide its trained technical person for each	
		implantation and for follow up programming whenever required.	
	DDDR (with	US FDA /CE/DGCI/BIS/CDSCO approved pacemaker.	
	AT/AF	With all lead & accessories with syncope management & AF	
	Management)	prevention. Should allow full body at least 1.5T MRI scan preferably	
		without any restriction zone.	
		Evaluate threshold of atrial & ventricular lead to adjust atrial &	
		ventricular output on daily basis.	
		· Automatically adjust sensitivity to maintain adequate sensing	
		margins.	
		Dual zone rate response, one for normal response and other for	
		response during exercise.	
		· Mode based Physiological Pacing Algorithm to promote intrinsic	
		conduction.	
		Atrial intervention for AF Prevention by constantly overdriving	
		Atrium.	
		Rate drop response for syncope management with ability to detect	
		both drop rate and drop size.	
		· ATP therapies to terminate high rate atrial tachyarrhythmia episodes.	
		The Size of lead should be 7F or less. The Lead must be steroid eluting and should be both bipolar and	
		unipolar configuration.	
		• Must have both active and passive fixation endocardial leads	
		available.	
		· Must have rate response which allows rate profile optimization.	
		Company must provide at least one programmer exclusively to the	
		department of cardiology NEIGRIHMS, Shillong	
		· Company must provide its trained technical person for each	
		implantation and for follow up programming whenever required.	
Biventricular	CRT-P	· US FDA /CE/DGCI/BIS/CDSCO approved biventricular pacemaker with	
pacemakers(atrial, RV and LV leads and all accessories	
CRT		· Must have separate programmable RV, LV lead amplitude, pulse	
CRT Devices)-		· Must have separate programmable RV, LV lead amplitude, pulse width and VV delay.	
CRT Devices)- CRT-p/CRT-		 Must have separate programmable RV, LV lead amplitude, pulse width and VV delay. The size of RA, RV & LV leads should be 7F or less 	
CRT Devices)-		 Must have separate programmable RV, LV lead amplitude, pulse width and VV delay. The size of RA, RV & LV leads should be 7F or less The leads should be steroid eluting and should be bipolar and 	
CRT Devices)- CRT-p/CRT-		 Must have separate programmable RV, LV lead amplitude, pulse width and VV delay. The size of RA, RV & LV leads should be 7F or less 	

			leads.	
			· Should have facility for active fixation of LV lead in CS with both	
			screwing and/or deployable lobes with anchor	
			mechanism.	
			Should have facility for epicardial LV lead implantation.	
			Monitor the integrity of lead and switch polarity in case of issue	
			· Must have RA, RV and LV Capture Management.	
			Must have remote patient management capability.	
			· Standard International Warranty	
		CRT-P Advanced		
		CRT-P Advanced	· US FDA /CE/DGCI/BIS/CDSCO approved biventricular pacemaker with	
			atrial, RV and LV leads and all accessories	
			· Ability to program 'RV Syncronized LV Only' Pacing mode	
			· Should have in-clinic Optimization capability	
			· Should have Ventricular Sense Response	
			· Should have Ventricular Safety Pacing in order to ensure 100% CRT	
			1	
			Therapy	
			· Should have capture management in RA, RV and LV	
			· Should monitor the fluid build-up status in a heart failure patient,	
			and audible alert the patient in case its	
			critical	
		CDT D		
		CRT-D	US FDA /CE/DGCI/BIS/CDSCO approved biventricular pacemaker with	
			atrial, RV and LV leads and all accessories	
			· Wireless Telemetry	
			· Should be able to deliver 35J energy	
			Should have capture management in LV	
			Ability to withhold shock in cases of RV noise	
			· Ability to withhold shock in cases of T-Wave oversensing	
			Should have algorithms to manage and treat Atrial arrhythmias	
			· Should have Rate Drop Response to counter Neurocardiogenic	
			Syncope	
			· Should audibly alert the patient in case of RV Noise & Lead failure.	
			· Should have ATP during charge in VF mode, with an option to make	
			it ATP before charge	
		CRT-D Advanced	US FDA /CE/DGCI/BIS/CDSCO approved biventricular pacemaker with	
			atrial, RV and LV leads and all accessories	
			· Wireless Telemetry	
			,	
			· Should have in-clinic Optimization capability	
			· Compatible with Quadripolar Lead Options	
			· Ability to automatically select the best pacing vector	
			· Should be able to minimize RV pacing	
			Should be able to deliver at least 35J energy	
			· Should have capture management in RA, RV and LV	
			· Ability to withhold shock in cases of RV noise	
			· Ability to withhold shock in cases of T-Wave oversensing	
			· Should have algorithms to manage and treat Atrial arrhythmias	
			· Should have Rate Drop Response to counter Neurocardiogenic	
			Syncope	
			· Should monitor the fluid build-up status in a heart failure patient,	
			and audible alert the patient in case its	
			critical	
			Should audibly alert the patient in case of RV Noise & Lead failure.	
			· Should have ATP during charge in VF mode, with an option to make	
			it ATP before charge	
		CRT-D (MRI	· US FDA /CE/DGCI/BIS/CDSCO approved biventricular pacemaker with	
		Conditional)	atrial, RV and LV leads and all accessories.	
			· Wireless Telemetry	
			,	
			Should be 1.5T or 3T Full Body MRI Conditional.	
			· Should have in-clinic Optimization capability	
			· Compatible with Quadripolar Lead Options	
			· Ability to automatically select the best pacing vector.	
			· Should be able to minimize RV pacing	
			Should be able to deliver at least 35J energy	
			Should have capture management in RA, RV and LV	
			· Ability to withhold shock in cases of RV noise	
			· Ability to withhold shock in cases of T-Wave oversensing	
			· Should have algorithms to manage and treat Atrial arrhythmias	
			Should have Rate Drop Response to counter Neurocardiogenic	
			Syncope	
			· Should audibly alert the patient in case of RV Noise & Lead failure.	
			· Should monitor the fluid build-up status in a heart failure patient,	
			and audible alert the patient in case its critical	
			· Should have ATP during charge in VF mode, with an option to make	
			it ATP before charge	
		CDT D /:+		
		CRT-D (with only	biventricular pacemaker with atrial, RV and LV leads and all	
		LV pacing option)	accessories.	
			· Wireless Telemetry	
			· Ability to program 'RV synchronized LV Only' Pacing mode	
1	1		· Should have in-clinic Optimization capability	
		·		î l
			· Compatible with Quadripolar Lead Options	1

Ability to Mutomatically select the best Pacing Vector through Vector Express Should be able to deliver 35) energy Should be able to deliver 35) energy Should be able to deliver 35) energy Should have algorithms to manage and treat Airial arrhythmias Should have algorithms to manage and treat Airial arrhythmias Should have algorithms to manage and treat Airial arrhythmias Should have algorithms to manage and treat Airial arrhythmias Should have algorithms to manage and treat Airial arrhythmias Should have algorithms to manage and treat Airial arrhythmias Should have algorithms to manage and treat Airial arrhythmias Should have algorithms to asso of RV Noise & Load failure. Should have AIP deriving drange in VF mode, with an option to make RATP before charge CERT-O (with mary LY Docing youth. WE conditional) MRI conditional RE CERT-O (with mary LY Docing youth. WE conditional) MRI conditional MRI conditiona			
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- Ability to withhold shock in cases of RV noise - Ability to withhold shock in cases of RV noise - Should have Rate Prop Response to counter Neurocardiogenic - Should analysis of the fluid build-up status in a heart failure patient, - Should analysis of the fluid build-up status in a heart failure patient, and audible alert the patient in case its critical - Should analysis of the fluid build-up status in a heart failure patient, and audible alert the patient in case its critical - Should have ATP during charge in VP mode, with an option to make it. ATP before change - CRT-O (with only IV pacing option) - MRI conditional) - Should have ATP during charge in VP mode, with an option to make it. ATP before change - Should have ATP during charge in VP mode, with an option to make it. ATP before change - Should have It and a Cressories Should have It and to the state of the sta		j ,	
Should have algorithms to manage and treat Arbial arrhythmiss (Should have Rate Drop Response to counter Neurocardiogenic Syrocope (Syrocope) (Should have Rate Drop Response) to status in a heart failure patient, and the status of the statu		· Ability to withhold shock in cases of RV noise	
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cardiology department. • Company must quote only the latest model of devices commercially			
		cardiology department.	
available			
BIVENTRICULAR • Must have following basic and special features:	BIVENTRICULAR		
PACEMAKER WITH • Full body MRI compatible		Full body MRI compatible	
ATRIAL , RV, Quadripolar LV • Multipoint pacing options for pacing of two foci in LV simultaneously • Separate programmable RV, LV lead amplitude, pulse width and VV			
LEADS AND delay.			

	ALL ACCESSORIES(MR I Compatible)- Advanced	 Must have RA, RV and LV Capture Management. Quadripolar LV lead with 10 or more pacing configurations Ability to automatically select the best pacing vector. Ventricular sense response Should have algorithm in order to ensure 100% CRT Therapy Algorithm to dynamically adjust AV delay to encourage physiological biventricular pacing Algorithm to measure transthoracic impedance for early diagnosis of heart failure Programmable AT/AF alert Can be programmed to record real time EGM and facility to store them for future reference Algorithm to suggest optimal AV and VV delay to enhance CRT response Algorithm to suppress paroxysmal and persistent AF Monitor the integrity of lead and switch polarity in case of issue Wireless interrogation of pacemaker Home monitoring compatible The size of RA and RV lead 7F or less and LV lead 5F or less The leads should be steroid eluting and should be bipolar and unipolar configuration Should have both active and passive fixation RA & RV endocardial leads. Should have 5 years (4+2) Warranty Direct presence of parent company in India (not only through the distributors) and company mustprovide its trained technical person for each implantation when ever required and for follow upprogramming when it is required. Company must provide at least one programmer exclusively to the cardiology department. Company must quote only the latest model of devices commercially 	
		available	
ICD	Single Chamber (ICDS) Single Chamber	US FDA /CE/DGCI/BIS/CDSCO approved AICD single chamber with all leads & accessories. RV lead must be 8F or less All basic programmable parameters with preferably autosensing and auto capture/output management facilities. Must have morphological based SVT discrimination. Must monitor the lead integrity and notify in case of a suspected failure Must have Shock Reduction or Shock Guard or any other similar technology. Must have remote patient management capability. Lead should be steroid eluting. Should have both active and passive fixation leads. Standard International Warranty Company must provide at least one programmer exclusively to the department of cardiology NEIGRIHMS,Shillong. Company must provide its trained technical person for each implantation and for follow up programming whenever required. Company must quote only the latest model of devices commercially available US FDA /CE/DGCI/BIS/CDSCO approved AICD single chamber with all	
	(ICDS)-Advanced	leads & accessories Defibrillator with wireless telemetry without requirement of additional equipment Should be able to deliver at least 35J energy Ability to withhold shock in cases of RV noise Should Have programmable polarity of leads Should have capture management in RV Should audibly alert the patient in case of RV Noise & Lead failure, and extend NID Should monitor the fluid build-up status in a heart failure patient and audible alert the patient in case its critical Should have ATP during charge in VF mode, with an option to make it ATP before charge. Company must provide at least one programmer exclusively to the department of cardiology NEIGRIHMS, Shillong. Company must provide its trained technical person for each implantation and for follow up programming whenever required. Company must quote only the latest model of devices commercially available.	
	Single Chamber	US FDA /CE/DGCI/BIS/CDSCO approved single chamber AICD with all	
	(MRI ICDS)	leads & accessories Defibrillator with wireless telemetry without requirement of additional	
1	1	Denominator with wheless telemetry without requirement of additional	l .

				_
			equipment	
			· Charge time <12sec throughout the life.	
			· Should be 1.5T &/or 3T full body MRI conditional preferably without	
			any restriction zone.	
			Programmable RV pace and sense vectors.	
			· Algorithm for reduction of shock in cases of RV noise.	
			· Algorithm for reduction of shock in cases oversensing of T-Wave	
			· Programmable energy for each shock independently	
			· Shock vector independently programmable for each shock	
			ATP during charging and ATP before charging.	
			Should allow morphology discrimination programmable.	
			· Complete capture Management	
			· Wireless Remote monitoring capable with full data transmission	
			· Should monitor the fluid build-up status in a heart failure patient,	
			and audible alert the patient in case it's	
			critical.	
			· Company must provide at least one programmer exclusively to the	
			department of cardiology NEIGRIHMS, Shillong.	
			· Company must provide its trained technical person for each	
			implantation and for follow up programming	
			whenever required.	
			· Company must quote only the latest model of devices commercially	
			available	
		Dual Chamber	· US FDA /CE/DGCI/BIS/CDSCO approved dual chamber AICD with all	
		(ICDD)	leads & accessories	
		(1000)	· Must have shock reduction technology	
			· All basic programmable parameters with preferably autosensing and	
			auto capture/output management	
			facilities.	
			Must monitor the lead integrity and notify in case of a suspected	
			failure	
			· RV lead must be 9F or less	
			· Must have all SVT discrimination in VF zone.	
			Must have morphological based SVT discrimination.	
			Must have remote patient management capability	
			· Lead should be steroid eluting	
			· Should have both active and passive fixation leads	
			· Standard International Warranty	
			· Company must provide at least one programmer exclusively to the	
			department of cardiology NEIGRIHMS, Shillong.	
			· Company must provide its trained technical person for each	
			implantation and for follow up programming	
			whenever required.	
			· Company must quote only the latest model of devices commercially	
			available	
		Dual Chamber	US FDA /CE/DGCI/BIS/CDSCO approved dual chamber AICD with all	
		(MRI ICDD)	leads & accessories	
		,	· Defibrillator with wireless telemetry without requirement of additional	
			equipment	
			· Should be at least 1.5T full Body MRI Conditional preferably without	
			, , , , , , , , , , , , , , , , , , , ,	
			any restriction zone.	
			Should have a declared longevity of at least 8 years	
			· Should be able to minimize RV pacing	
			· Should be able to deliver at least 35J energy	
			· Should have capture management in RA and RV	
			· Ability to withhold shock in cases of RV noise	
			· Ability to withhold shock in cases of T-Wave oversensing	
			Should have Pate Drop Response to counter Neurocardiagenic	
			Should have Rate Drop Response to counter Neurocardiogenic	
			Syncope	
			· Should audibly alert the patient in case of RV Noise & Lead failure.	
	<u> </u>		· Should mo	<u> </u>
		ICD (with AT/AF	US FDA /CE/DGCI/BIS/CDSCO approved MRI conditional AICD single	
		Diagnosis)	chamber with all leads & accessories	
1		2.05.10010)	Defibrillator with wireless telemetry without requirement of additional	
			equipment	
			· Should be 1.5T &/or 3T Full Body MRI Conditional preferably without	
			restriction zone	
			Should have a declared longevity of at least 10 years	
			· Should be able to deliver at least 35J energy	
			· Should have capture management in RV	
			· Ability to withhold shock in cases of RV noise or T-Wave	
			oversensing.	
			· C apable of AF diagnosis without additional lead.	
			Should audibly alert the patient in case of RV Noise & Lead failure,	
1			and extend NID	
			Should monitor the fluid build-up status in a heart failure patient,	
			I and audible plant the matient in sees its	i
			and audible alert the patient in case its	
			critical	

		· Should have ATP during charge in VF mode, with an option to make	
		it ATP before charge · Company must provide at least one programmer exclusively to the department of cardiology NEIGRIHMS, Shillong. · Company must provide its trained technical person for each implantation and for follow up programming whenever required. · Company must quote only the latest model of devices commercially	
		available	
BIVENTRIC LAR PACEMAKE + ICD (COMBO DEVICE)	PACEMAKER +	 Must have following basic and special features: Epicardial lead Separate programmable RV, LV lead amplitude, pulse width and VV delay. RA, RV and LV Capture Management. Should have algorithm in order to ensure 100% CRT Therapy Algorithm to measure transthoracic impedance for early diagnosis of heart failure Deliverable energy of 35J or more Polymer coating on pulse generator to reduce lead damage because of lead to can friction. Programmable RV pace and sense vectors. Algorithms for reduction of inappropriate shocks. 	
		 Programmable pulse width and tilt to reduce DFT Algorithm for reduction of shock in cases of over sensing of T-Wave Programmable energy for each shock independently ATP before charging and ATP during charging ST segment measurement Programmable AT/AF alert Can be programmed to record real time EGM and facility to store them for future reference Algorithm to suggest optimal AV and VV delay to enhance CRT response Algorithm to suppress paroxysmal and persistent AF Monitor the integrity of lead and switch polarity in case of issue Wireless interrogation of pacemaker Home monitoring compatible The size of RA and RV lead 7F or less and LV lead 5F or less The leads should be steroid eluting and should be bipolar and unipolar configuration Should have both active and passive fixation RA & DF4 RV endocardial leads. Should have 6 years (4+2) Warranty Direct presence of parent company in India (not only through the distributors) and company must provide its trained technical person for each implantation when ever required and for follow up programming when it is required. Company must provide at least one programmer exclusively to the cardiology department. Company must quote only the latest model of devices commercially available 	
	BIVENTRICULAR PACEMAKER + ICD (COMBO DEVICE) WITH ATRIAL, RV, quadripolar LV LEADS (MRI Compatible)	Must have following basic and special features: Full body MRI compatible for 1.5T & 3 T • Separate programmable RV, LV lead amplitude, pulse width and VV delay. RA, RV and LV Capture Management. Quadripolar LV lead with 10 or more pacing configurations Ability to automatically select the best pacing vector. Ventricular sense response Should have algorithm in order to ensure 100% CRT Therapy Algorithm to dynamically adjust AV delay to encourage physiological biventricular pacing Algorithm to measure transthoracic impedance for early diagnosis of heart failure Deliverable energy of 35J or more Polymer coating on pulse generator to reduce lead damage because of lead to can friction. Programmable RV pace and sense vectors. Algorithms for reduction of inappropriate shocks. Programmable pulse width and tilt to reduce DFT Algorithm for reduction of shock in cases of over sensing of T-Wave Programmable energy for each shock independently ATP before charging and ATP during charging ST segment measurement Programmable AT/AF alert Can be programmed to record real time EGM and facility to store them for future reference Algorithm to suggest optimal AV and VV delay to enhance CRT response Algorithm to suppress paroxysmal and persistent AF Monitor the integrity of lead and switch polarity in case of issue	

			\M(\text{\text{i}}_{\text{i}}) = \text{i}_{\text{i}} = \text{i}_{\	
			Wireless interrogation of pacemaker Home monitoring compatible	
			Home monitoring compatible The given of RA and RV lead 75 and account 1 V lead 55 and account 1	
			• The size of RA and RV lead 7F or less and LV lead 5F or less	
			The leads should be steroid eluting and should be bipolar and	
			unipolar configuration	
			Should have both active and passive fixation RA & DF4 RV	
			endocardial leads.	
			• Should have 6 years (4+2) Warranty	
			Direct presence of parent company in India (not only through the	
			distributors) and company mustprovide its trained technical person for	
			each implantation when ever required and for follow upprogramming	
			when it is required.	
			Company must provide at least one programmer exclusively to the	
			cardiology department.	
			Company must quote only the latest model of devices commercially	
			available	
		Advanced	Full body MRI compatible for 1.5 T & 3 T	
		BIVENTRICULAR	 Multipoint pacing options for pacing of two foci in LV simultaneously 	
		PACEMAKER +	 Separate programmable RV, LV lead amplitude, pulse width and VV 	
		ICD (COMBO	delay.	
		DEVICE) WITH	Must have RA, RV and LV Capture Management.	
		ATRIAĹ, RV,	Quadripolar LV lead with 10 or more pacing configurations	
		quadripolar LV	Ability to automatically select the best pacing vector.	
		LEADS (MRI	Ventricular sense response	
		Compatible)	Should have algorithm in order to ensure 100% CRT Therapy	
			Algorithm to dynamically adjust AV delay to encourage physiological	
			biventricular pacing	
			Algorithm to measure transthoracic impedance for early diagnosis of	
			heart failure	
			Deliverable energy of 35J or more	
			Polymer coating on pulse generator to reduce lead damage because	
			of lead to can friction.	
			Programmable RV pace and sense vectors.	
			Algorithms for reduction of inappropriate shocks.	
			Programmable pulse width and tilt to reduce DFT	
			Algorithm for reduction of shock in cases of over sensing of T-Wave	
			Programmable energy for each shock independently ATP before charging and ATP during charging.	
			ATP before charging and ATP during charging ST segment massurement.	
			• ST segment measurement	
			Programmable AT/AF alert Con he programmed to record year time FCM and facility to store	
			Can be programmed to record real time EGM and facility to store	
			them for future reference	
			Algorithm to suggest optimal AV and VV delay to enhance CRT	
			response	
			Algorithm to suppress paroxysmal and persistent AF	
			Monitor the integrity of lead and switch polarity in case of issue	
			Wireless interrogation of pacemaker	
			Home monitoring compatible	
			The size of RA and RV lead 7F or less and LV lead 5F or less	
			The leads should be steroid eluting and should be bipolar and	
			unipolar configuration	
			Should have both active and passive fixation RA & DF4 RV	
			endocardial leads.	
			Should have 5 years (3+2) Warranty	
			Direct presence of parent company in India (not only through the	
			distributors) and company mustprovide its trained technical person for	
			each implantation when ever required and for follow upprogramming	
			when it is required.	
			Company must provide at least one programmer exclusively to the	
			cardiology department.	
			Company must guote only the latest model of devices commercially	
			available	
	Leadless	Leadless	US FDA /CE/DCGI/BIS approved · Volume < 0.9 cc · Weight of	
	Pacemaker	Pacemaker	pacemaker < 2.0 grams · Atraumatic fixation of pacemaker to	
			minimize perforation risk. • MRI conditional in 1.5 or 3.0 T	
			environment. Automatically adjust sensitivity to maintain adequate	
			sensing margins. • Must have ventricular capture management.	
			Leadless Pacemaker wth an active fixation mechanism that can be	
			retracted at the time of replacement	
	Implantable	Implantable Loop	US FD/CE/BIS/DCGI approved · MRI compatible with 1.5 &/or 3.0 T	
	Loop	Recorder	system · At least 2 years of longevity · Ability to record AT/AF burden	
	Recorder	r.ccorder	· Ability to record Brady-/Tachy- episodes · Patient triggered ECG	
	Recorder		storage.	
		Implantable Loop	US FDA /CE/BIS/DCGI approved · MRI compatible with 1.5 &/or 3.0 T	
		Recorder <1.5CC	system · Volume < 1.5 cc · Mass < 3.0 grams · At least 2 years of	
		Necoluel <1.3CC	longevity · Ability to record AT/AF burden · Ability to record Brady-	
			/Tachyarrhythmia episodes. Patient triggered ECG storage.	
		CCID MDT		
		SSIR MRI	SSIR Must boy all single shamber mades and basis pasing programmable.	
i	1	Compatible	Must have all single chamber modes and basic pacing programmable	I

	Advanced	parameters and with	
		following special features:	
		Lifetime replacement warranty	
		1.5 and 3T Full body MRI compatibility	
		MRI activator compatible	
		Volume of 10 ± 0.5 cc or less	
		Activity based sensors	
		Product should have lifetime warranty on all IPG and leads along with	
		battery longevity considering amplitude and lead impedance at desired level (100%	
		, , , , , , , , , , , , , , , , , , , ,	
		pacing at 2.5V and	
		500ohms).	
		Hysteresis with search	
		Beat-by-beat capture management	
		Autosensing algorithm to take care of fluctuations in sensing	
		Activity based rest rate	
		Algorithm for patients with neurocardiogenic syncope	
		Can be programmed to record real time EGM and facility to store	
		them for future reference	
		Monitor the integrity of lead and switch polarity automatically in case	
		of damage	
		Algorithm to measure transthoracic impedance for early diagnosis of	
		heart failure	
		Wireless interrogation of pacemaker	
		Home monitoring compatible Load diameter 75 or loss	
		Lead diameter 7F or less Storaid pluting lead with binglar and unipolar configuration	
		Steroid eluting lead with bipolar and unipolar configuration.	
		Active and passive fixation endocardial leads available.	
		Direct presence of parent company in India (not only through the	
		distributors) and	
		company must provide its trained technical person for each	
		implantation when ever required	
		and for follow upprogramming when it is required.	
		Company must provide at least one programmer exclusively to the	
		cardiology department.	
		Company must quote only the latest model of devices commercially	
		available	
	DDDR MRI	DDDR	
	Compatible -	Must have all dual chamber modes and basic pacing programmable	
	Advanced	parameters and with	
	Auvanceu	following special features:	
		Lifetime replacement warranty	
		• 1.5 And 3T Full body MRI compatibility	
		Handheld MRI Activator compatible	
		Volume of 10 ± 0.5 cc or less	
		Activity based sensors Product also add based lifetime account to a plant with	
		Product should have lifetime warranty on all IPG and leads along with	
		battery longevity	
		considering amplitude and lead impedance at desired level (100%	
		pacing at 2.5V and	
		500ohms).	
		Hysteresis with search	
		Beat-by-beat capture management	
		Algorithm to minimize ventricular pacing	
		Activity based rest rate	
		Algorithm for mangaging patients with neurocardiogenic syncope	
		Algorithm to suppress paroxysmal and persistent AF	
		Can be programmed to record real time EGM and facility to store	
		them for future reference	
		Monitor the integrity of lead and switch polarity automatically in case	
		of damage	
		Algorithm to measure transthoracic impedance for early diagnosis of	
		heart failure	
		Wireless interrogation of pacemaker	
		Home monitoring compatible	
		choice of Active/Passive fixation RA and RV Lead diameter 7F or less	
		Steroid eluting lead with bipolar and unipolar configuration.	
		Active and passive fixation endocardial leads available.	
	Single Chamber	US FDA /CE/DGCI/BIS/CDSCO approved single chamber AICD with all	
	(MRI ICDS) with	leads & accessories	
	Bluetooth feature	Bluetooth connectivety for continuous Remote Monitoring using	
		mobile phone application.	
		Defibrillator with wireless telemetry without requirement of additional	
		equipment	
		· Should be at least 1.5T and 3T full Body MRI Conditional preferably	
		without any restriction zone with Time Based MRI Exit.	
		Deliverable energy of 35J or more	
		Programmable RV pace and sense vectors.	
1	1	Algorithms for reduction of inappropriate shocks.	

	 Programmable pulse width and tilt to reduce DFT Algorithm for reduction of shock in cases of over sensing of T-Wave Programmable energy for each shock independently ATP before charging and ATP during charging Should have 7 years or more Warranty Period Can be programmed to record real time EGM for 15 minutes and 	
Single Chamber (MRI ICDS) with Bluetooth and	facility to store them for future reference US FDA /CE/DGCI/BIS/CDSCO approved single chamber AICD with all leads & accessories	
Advanced Features	 Bluetooth connectivity for continuous Remote Monitoring using smart phone mobile application. Defibrillator with wireless telemetry without requirement of additional equipment 	
	 Should be at least 1.5T and 3T full Body MRI Conditional preferably without any restriction zone with Time Based MRI Exit. Algorithm to measure transthoracic impedance for early diagnosis of heart failure 	
	 Deliverable energy of 40J or more Algorithms for reduction of inappropriate shocks. Programmable pulse width and tilt to reduce DFT Algorithm for reduction of shock in cases of over sensing of T-Wave 	
	Programmable energy for each shock independently ATP while charging and ATP While charging Can be programmed to record real time EGM for 30 minutes or more and facility to store them for future reference	
Dual Chamber (MRI ICDS) with Bluetooth feature	US FDA /CE/DGCI/BIS/CDSCO approved dual chamber AICD with all leads & accessories · Bluetooth connectivety for continuous Remote Monitoring using mobile phone application. Defibrillator with wireless	
	telemetry without requirement of additional equipment · Should be at least 1.5T and 3T full Body MRI Conditional preferably without any restriction zone with Time Based MRI Exit. • Deliverable energy of 35J or more • Programmable RV pace and sense vectors. • Algorithms for	
	reduction of inappropriate shocks. • Programmable pulse width and tilt to reduce DFT • Algorithm for reduction of shock in cases of over sensing of T-Wave • Programmable energy for each shock independently • ATP before charging and ATP during charging •	
Dual Chamber	Warranty of 7 years or more • Programmable AT/AF alert • Can be programmed to record real time EGM for 15 minutes and facility to store them for future reference US FDA /CE/DGCI/BIS/CDSCO approved dual chamber AICD with all	
(MRI ICDS) with Bluetooth and Advanced Features	leads & accessories Bluetooth connectivety for continuous Remote Monitoring using Smart mobile phone application. Defibrillator with wireless telemetry without requirement of	
	additional equipment Should be at least 1.5T and 3T full Body MRI Conditional preferably without any restriction zone with Time Based MRI Exit. Should have algorithm to supress peroxysmal or persistent AF.	
	 Algorithm to measure transthoracic impedance for early diagnosis of heart failure Deliverable energy of 40J or more Programmable RV pace and sense vectors. 	
	 Algorithms for reduction of inappropriate shocks. Programmable pulse width and tilt to reduce DFT Algorithm for reduction of shock in cases of over sensing of T-Wave Warranty period of 8 year or more 	
	 ATP while charging and ATP while charging Programmable AT/AF alert Can be programmed to record real time EGM for 30 minutes or more 	
Advanced BIVENTRICULAR PACEMAKER + ICD (COMBO	 and facility to store them for future reference Full body MRI compatible for 1.5 T & 3 T Bluetooth connectivity for continuous remote monitoring of device using mobile application Separate programmable RV, LV lead amplitude, pulse width and VV 	
DEVICE) WITH ATRIAL, RV, quadripolar LV LEADS (MRI	Separate programmable RV, EV lead amplitude, pulse width and VV delay. Must have RA, RV and LV Capture Management. Quadripolar LV lead with 10 or more pacing configurations Ventricular sense response	
Compatible) with Bluetooth connectivity	Should have algorithm in order to ensure ~ 100% CRT Therapy Algorithm to dynamically adjust AV delay to encourage physiological biventricular pacing Deliverable energy of 35J or more	
	 Programmable RV pace and sense vectors. Algorithms for reduction of inappropriate shocks. Programmable pulse width and tilt to reduce DFT Algorithm for reduction of shock in cases of over sensing of T-Wave 	
	Angorithm for reduction of shock in cases of over sensing of 1-volve Programmable energy for each shock independently ATP before charging and ATP during charging ST segment measurement	

	Due average let AT/AF etc.
Advanced	 Programmable AT/AF alert Can be programmed to record real time EGM and facility to store them for future reference Algorithm to suggest optimal AV and VV delay to enhance CRT response Monitor the integrity of lead and switch polarity in case of issue Wireless interrogation of pacemaker The size of RA and RV lead 7F or less and LV lead 5F or less The leads should be steroid eluting and should be bipolar and unipolar configuration Should have both active and passive fixation RA & DF4 RV endocardial leads. Should have 5 years or Warranty Period
BIVENTRI PACEMAK ICD (COM DEVICE) ATRIAL, F quadripol LEADS (M Compatib Bluetooth connectiv Multipoint	Bluetooth connectivity for continuous Remote Monitoring using mobile Application Multipoint pacing options for pacing of two foci in LV simultaneously Separate programmable RV, LV lead amplitude, pulse width and VV delay. LV Must have RA, RV and LV Capture Management. Quadripolar LV lead with 13 or more pacing configurations with LV only pacing option Should have algorithm in order to ensure ~ 100% CRT Therapy Algorithm to dynamically adjust AV delay to encourage physiological
Single Ch Rate Resp Pacemake	onsive 2. It should have transthoracic fluid monitoring capability
Single Ch Rate Resp Pacemake	onsive physiological pacing.
Double Cl Rate Resp Pacemake	onsive 2. It should have transthoracic fluid monitoring capability
Double Cl Rate Resp Pacemake	onsive physiological pacing.

	It should be IS1 lead compatible It should have life time replacement warranty.	
	8. It should have diagnostic data collection capacity.	
Dx ICD	1. 1.5T full body MRI compatible ICD	
	2. It should come with atrial dipole in ventriculi lead.	
	It should have capacity to use Atrial activity with dedicated	
	sensor in ventricular lead. 4. It should have SVT discrimination based on atrial and	
	ventricular rhythm sensing.	
	5. It should have single coil for shocking	
	6. It should have 10 year flat warranty.	
SICD	Lead less single chamber ICD. It is a proprietary product for Boston	
	Scientific with 8 years longevity and 81 jule deliverable energy specially indicated for patients who are diabetic, more prone for infection, young	
	patients etc.	
Conduction System Pacing with lumen –less lead	Pre-shaped catheter for Conduction System Pacing compatible with	
	routine Active Fixation Pacing lead.	
	Catheter should be able to deliver all Active Pacing fixation,	
	stylet driven extendable helix leads with diameter of 6Fr or	
	below.	
	Multiple options of shape availability for various anatomies.	
	Catheter should have integrated Hemostasis valve along with	
	facility of contrast injection port.	
	Atraumatic radiopaque tip to facilitate imaging under	
	fluoroscopy.	
	Catheter should have outer diameter of 9fr or less.	
	Should be supplied with compatible 0 .035" guidewire and	
	slitter.	
	Helix Locking Tool (HLT) along with the catheter provides	
	alternative to the clip – on tool used for retracting /extending	
	of helix.	
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Note:

- a) Component wise for all sizes to be offered by the Vendor
- b) Vendor /Manufacturer to provide compatible implant specific instrumentation sets for each procedure with technical manpower support within 24 hours of intimidation by SMS /E –mail from concerned Faculty.
- c) Consumables, Accessories, Implantable Devices, etc on consignment basis shall be recovered on case to case basis, as per notified prevailing rates.
- d) The cost of Consumables, Accessories, Implantable Devices, etc on consignment basis shall be remitted by the beneficiary to Bank of Baroda, Mawdiangdiang, (S/B Account no. 30270100005127, IFSC Code: BARB0MAWDIA, Name: NEIGRIHMS Hospital revolving Fund") by Challan or RTGS, prior to the commencement of the procedure. Receipt / e-receipt shall be verified by the Nursing Officer/ senior most technicians on duty and concerned Faculty. The challans under "NEIGRIHMS Hospital Revolving Fund" shall be available with the stores, user department and on the website of the Institute. The same can be deposited with the consent of user department /stores to Bank of Baroda, NEIGRIHMS campus branch by Challan or RTGS. Copy of the receipt/ e-receipt of financial transaction shall be retained in the respective department and copy forwarded by the department to Central Medical Stores / MRD for records.
- e) Component wise price
- f) To give demonstration of loading and implantation
- g) To give replacement in case there is damage /breakage during loading or implantation
- h) Should be made available within 5 days of order
- i) Fixed cost for all size