



Government of West Bengal
Office of the Deputy Director of Health Services (E&S)
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**NOTICE INVITING E TENDER FOR PROCUREMENT OF DENTAL ITEMS USED IN
DENTISTRY FOR TWO YEARS FROM THE DATE OF AWARD OF CONTRACT (AOC)**
(Through Pre-qualification)
(Submission of Bid through NIC e-tender portal)

NIT No:-HST/1P-113-2022/DI/2022/177

Dated: 24-01-2022

E-tender is hereby invited on behalf of the Health & Family Welfare Department, Government of West Bengal to prepare a Rate Schedule of supply of the listed items for a period of 2 (two) years from the date of Award of Contract(AOC)and its extension, if required, for a further period of 6 (Six) months, to the Central Medical Stores, District Reserve Stores, Medical Colleges & Hospitals, District and Sub District level Hospitals and other Direct Purchasing Health Units under the Health and Family Welfare Department, throughout the State of West Bengal.

The Items have been sub divided in 3(Three) Groups, viz. Group-I, Group-II and Group-III as detailed in Table-1 of this Bid Document. Earnest money to be submitted for participation in the on-line Tender is Rs. 1, 00,000/- (One lakh) per Tenderer per Group only.

Earnest money is payable in favour of the Assistant Director (Accounts), Central Medical Stores, Kolkata as on-line deposit through online e procurement portal. The procedure for online submission of EMD is more clearly described in clause no 3.

MSMEs registered in West Bengal are exempted from submission of EMD as per Finance Department, GoWB Notification 10500-F dated 19/11/2004, but their selection would be subject to the provisions of Notification No. 6142-F(Y) dated 10/10/2017 of the Finance Department, Government of West Bengal.

1. General Instructions:

Intending bidders may download the tender documents free of cost from the website: <http://wbtenders.gov.in> directly with the help of Digital Signature Certificate or from the website of the Health & Family Welfare Department at www.wbhealth.gov.in & necessary earnest money may be remitted on-line to the Pooling account of the Government of West Bengal through ICICI Bank.

2. Submission of BIDS:

Both Technical Bid and Financial Bid are to be submitted concurrently duly digitally signed by the Company personnel in the pay roll of the Company (having Authorization from the Company management) in the website <http://wbtenders.gov.in>. All papers must be submitted in English language with proper Page Marking.

3. On-line payment procedure : Login by the Bidder:

- a. An intending bidder shall login to the e procurement portal of the Government of West Bengal at <https://wbtenders.gov.in> using his login ID and Password.
- b. The bidder will have to select the particular tender and arrange payment of the required EMD amounting to Rs 1,00,000 (One lakh only) per Tenderer per Group by selecting from either of the following payment modes:
 - i. Net banking (any of the banks listed in the ICICI Bank Payment Gateway) in case of payment through ICICI Bank Payment Gateway. On selection of net banking as the payment mode, the bidder will be redirected to the webpage of ICICI Bank Payment Gateway (along with a string containing a Unique ID) from which the Bank through which the transaction is intended will have to be selected. The bidder will then receive a confirmation message confirming success of the transaction. If the transaction is successful, the amount paid by the bidder will get credited in the respective pooling account of the State Government maintained at the R N Mukherjee Road Branch of ICICI Bank at Kolkata towards collection of EMD. If the transaction fails, the bidder will have to try for payment again by going back to the first step.
 - ii. RTGS/NEFT- In case of offline payment through bank account in any bank: On selection of RTGS/NEFT as the payment mode, the e-procurement portal will show a pre-filled Challan and the details

required to process RTGS/NEFT transaction. The bidder will have to print the Challan and use the pre-filled information to make RTGS/NEFT payment using his Bank account. Once payment is made, the bidder will have to come back to the e-procurement portal after expiry of a reasonable time (T+2 days) to enable the NEFT/RTGS process to complete, in order to confirm the payment and continue the bidding process. If the transaction is successful, the amount paid by the bidder will get credited in the R N Mukherjee Road Branch of ICICI Bank at Kolkata towards collection of EMD. If the payment verification is unsuccessful, the amount will be returned to the bidder's account. The bidder will have to try again for payment by going back to the first step.

- iii. For RTGS/NEFT, the bidders are requested to process the uploading of the bid document well in advance, and sufficiently prior to closing of the bid of the particular group to avoid the risk of transaction failure.

4. Refund of EMD:

After declaration of Award of Contract (AOC) through the e-procurement portal, the EMD will be automatically refunded to the unsuccessful bidder (s) in the same route to the account from where the transaction was processed within a reasonable time.

5. Time Schedules for the e-tender:

SCHEDULE FOR OBTAINING BID DOCUMENTS, PRE BID MEETINGS, SUBMISSION OF BIDS AND OTHER DOCUMENTS ETC. WILL BE AS PER THE LIST PROVIDED IN CLAUSE NO 32.

6. General condition of illegibility for Quoting of items.

Only Manufacturers or Direct Importers of the item(s) capable of supplying the quantities as per requirement given in Table-1 and having commensurate Annual Turnover, as per Clause No. 8 of this Bid Document would be eligible to quote.

- a. Distributors/ Agents/ Contract Manufacturers/Dealers/Suppliers are not eligible.
- b. The item-wise tentative annual requirement, based on the consumption pattern in the previous year have been furnished in Table-1
- c. If a company has two or more separate manufacturing units at different sites/states, the company will be allowed to submit only one Bid for all

units but necessary document regarding separate manufacturing units will have to be submitted as a separate set with the same Bid.

- d. Bidders should not offer products that are currently blacklisted by any other State/ Central Government agencies/ organizations or local, autonomous, statutory body/ bodies under the control of a State or Central Govt. or whose licenses are currently suspended/ cancelled or manufacturers convicted.

In case of pending prosecution processes, the bidder shall have to give declaration in 'Annexure VI' and after the final decision of the Legal Authority, the verdict of the case should be brought to the notice of the Tender inviting authority immediately, where the bidder is selected for supply.

- e. Bidder shall have **at least 2 (two) years** out of last five years i.e. 2016-17 to 2020-21 Market Standing Certificate/as a manufacturer for each items quoted in the tender to be issued by the respective State Drug Licensing Authority, in case of Drug Items.
- f. The requirement of Market Standing Certificate may be relaxed for State based local MSMEs or State based Company for the Drug License/ Drug Endorsement obtained during 2017 or thereafter in case of Drug Items.
- g. Direct Importers shall have to submit Marketing / Market Standing Certificate for 2 (two) years out of last five years i.e. 2016-17 to 2020-21 from the respective State Drug Control Authority in case of Drug Items.
- h. LOAN LICENCE- No drug manufactured under a Loan License will be accepted. But, in case of few life savings and essential items, Loan License may be allowed subject to the approval of Tender Selection Committee/H&FW Dept.
- i. Marketing certificate may be exempted for New Drugs as defined under the definition of Rule 2(w) of New Drugs and Clinical Trials Rules, 2019 except sub clause in Drug & Cosmetics Rules, 1945 except explanation made therein sub clause (iv) & (v) of the said rules. The concerned bidder should submit certification from the respective DCGI/State Drug Control office to the effect for exemption.
- j. The bidder should hold QMS Certificate/Schedule MIII (GMP) & GLP Certificate issued by the Licensing authority. If the offered products are manufactured from more than one unit, all the units shall have to be QMS/Schedule MIII (GMP) & GLP certified. Submission of QMS/Schedule MIII (GMP) & GLP Certificate is exempted for imported products as well as for non-drug items.
- k. The bidder should hold valid GLP (Good Laboratory Practice) Certificate issued by the licensing authority, if the offered products are under the GLP certification norms, as regulated by Govt. Agencies. If the offered products are manufactured from more than one unit, all the units shall have to be GLP certified. Submitting of GLP Certificate is exempted for imported products as well as for non-drug items.

- i. The presently enlisted CMS Vendors should submit a declaration in Annexure V confirming that they have supplied (GRN made) to the extent of 80% or above of the ordered value for each item allotted to them for the period from **01/04/2020 to 31/03/2021** limited to the requirement for that period, based on annual requirement for the items published in the respective tenders. The achievement of at least 80% supply on the reference date would be verified against a system generated statement from Store Management Information System (SMIS).
- m. Technical bid would not be evaluated for the existing vendors unless it is confirmed that at least 80% supply has been made for each of the items awarded in the last tender as per clause 'l' above and the required declaration is submitted as per Annexure V.
- n. The bidder must not have been convicted under the Drugs and Cosmetics Act and / or any other law against the licensee and the license of the firm shall not have been cancelled or suspended for non-compliance of any of the provisions of the Drugs and Cosmetics Act 1940 and the rules there under. The bidder shall submit a non-conviction certificate in respect of the drugs against which bids have been offered, issued on or after the 1st day of January, 2021 by the concerned Drug Control authority. **If prosecution processes against any bidder are currently pending, the bidder shall have to give declaration to that effect in 'Annexure VI'**
- o. Tender should not be submitted for the product / products which has/ have been blacklisted/debarred by any other State / Central Government's organization or local, autonomous, Statutory body/ bodies under the control of a State or Central Govt., for reason of quality non compliances, major violations of the Drugs and Cosmetics Act and Rules or in the event of non-supply.
- p. Any Concern / Company which has been blacklisted by this Tender Inviting Authority for any reason or blacklisted/debarred by any State Government or Central Government Organization or local, autonomous, Statutory body/ bodies under the control of a State or Central Govt. for any of the above reasons or for the reason of furnishing forged/ fabricated/ false document should not participate in the tender during the period of blacklisting/debarring.
- q. Where a product(s)/supplier is blacklisted in any other state or by a central Government agency or local, autonomous, Statutory body / bodies under the control of a State or Central Govt. for situations as detailed above after the submission / opening of the bid / award of contract, the product(s)/bidder will be liable for blacklisting / rejection / termination/cancellation of contract/ purchase order etc. The product(s)/bidder will also be liable for such action in the event of any

conviction / initiation of prosecution action under the Drug and Cosmetics Act at any stage after submission/opening of bid.

- r. Bidder should declare the production capacity and also spareable capacity of the State of West Bengal of the items(s) bidding for, the bidder is allowed to participate in the bid only for those item(s) where the Spareable Capacity for the item(s) is more than 80% of the estimated annual requirement as mentioned in the tender document. Declaration should be given in Annexure 1(b).

For that effect, Bidders intending to bid for any item(s) under procurement shall ensure:

- a) The manufacturer has minimum annual production capacity of 100% of the estimated annual requirement & annual spareable capacity for the Dept. of Health & Family Welfare, Govt. of West Bengal of at least 80% of the estimated annual requirement.
- b) For importing any item, the Bidder has certification from the parent manufacturer about at least 80% spareable capacity of the estimated annual requirement for the Dept. of H & F W, WB.
- s. In case of merger / amalgamation / transfer of business/ transfer of assets/ selling of property/ Assignment etc. occurred by the order of Court/ Central or State Govt./ Commission affects the bid condition of a firm, in that case, the experience /past performance/ market standing status in preceding years of the previous firm, shall also be considered as the eligibility of a bidder by the TIA on the basis of the stated agreement/ BOD Resolution / CA Certificates or any other relevant documents / Certificates annexed in the tender.

7. The bids of the following bidders will not be accepted:

- I. The Bidders who were declared L₁ in the tenders floated by CMS in 2019-20 and 2020-21 but failed to execute the agreement, and/or.
- II. The Bidders who were declared debarred/blacklisted by any Govt. Concern/Govt. Health Institution in the Country as a whole or, for any item / items (quoted in this tender) are not eligible to participate in the current tender as a whole or, for that item or items. This clause will be applied on the basis of the Affidavit in Annexure-VI, made by the bidder.

8. ANNUAL TURNOVER REQUIREMENTS:

Manufacturer(s)/Direct Importer(s), State Based PSUs and State Based Other manufacturing units/CPSU whose average Annual Turn Over for last 3(three) financial years i.e. for the years 2017-18, 2018-19 & 2019-20 or 2018-19, 2019-20 & 2020-21 satisfying the following criteria would only be eligible to participate in the Tender.

	Category of Bidder	Minimum Average Annual Turnover for the last 3 Financial Years – Net of Taxes
(a)	Bidders intending to supply up to 5 (five) items	Rs. 3 Crore
(b)	Bidders intending to supply more than 5(five) and up to 10 (ten) items	Rs. 6 Crore
(c)	Bidders intending to supply more than 10(ten) and up to 20 (twenty) items	Rs. 12 Crore
(d)	Bidders intending to supply more than 20 (twenty) items	Rs. 75 Crore

Average Annual Turn Over Requirement is **exempted for MSEs, registered in WB or registered with NSIC** but for the **registered State PSUs under the Dept. of H & F.W.**, the required minimum Average Annual Turn Over for the last three Financial Years. I.e. for the year 2017-18, 2018-19 & 2019-20 or 2018-19, 2019-20 & 2020-2021 to participate in the tender is **Rs. 1 (One) Crore for 5 items and for supply of more than 5 items, the additional Turn Over (Net of Taxes) requirement would be calculated @ Rs. 20 Lakh per item..**

Item with same name with same specifications with different sizes under different CAT Nos. should be considered as 1(one) item for participation of a bidder for the no of items in respect of turnover clause only.

9. SUBMISSION OF THE TENDERS:

The tender is to be submitted in a 2(Two) Bid System - (Technical Bid as BID A & Financial Bid as BID B).

Technical Proposal:

- I. **"BID A" Part I:** - Company Specific Technical Documents (PDF) (SINGLE FILE MULTIPLE PAGE SCANNED) The scanned document uploaded should be legible and readable and should not be repetitive. Uploading of

illegible scanned document will not be accepted and will stand for rejection of bid.

A	Certificate of registration/EM II in respect of domestic MSME within the State of West Bengal
B	CHECK LIST in the prescribed format.
C	Application in Annexure I
D	Bidders' details in Annexure I (a) and declaration of spare capacity in Annexure I (b)
E	Authorization letter of signatory from Company in Annexure II
F	Certification from Chartered Firm about % sale in the open market & Annual Turnover Net of Taxes for the last 3(three) years in Annexure III
G	Copy of agreement between the out-of-state Manufacturer and the Distributor, if any in Annexure IV (a).
H	Annual Turn Over of the Distributor, if any, to be certified by CA firm which should not be less than 2 (two) crore for the year 2019-20 or 2020-21 in Annexure IV(b)
I	Drug license, Trade License, Last year IT Return, GST Return, No Conviction Certificate , etc. in respect of Distributor, if any in Annexure IV(c).
J	Declaration from existing CMS approved drug Bidders in Annexure V
K	Affidavit on Non Judicial Paper worth Rs 50.00 for Non Conviction & Non debarment/non-blacklisting sworn before the Notary Public/Judicial Magistrate/Executive Magistrate on or after the date of publication of the Tender Notice in Annexure VI.
L	i) Drug endorsement list for each Drug item quoted (The item should be marked/highlighted with marker pen mentioning therein the CMS Cat No for each particular item). ii) Valid BIS certificate for the Items under I.S. specification.
M	Import Licence (Form 10/MD-15) for Imported Item(s). (The item should be marked / highlighted mentioning therein the CMS Cat No for each particular item)
N	Market Standing / Marketing Certificate of the product or products for at least 2 (two) years out of last 5(five) Financial Years, i.e. w.e.f. 2016-17 to 2020-21 related to Drug License, issued from the concerned State Drug Control Authority for Manufacturer, in case of Drug Items. (The item should be marked/highlighted mentioning therein the CMS Cat No for each item)

O	Market Standing / Marketing Certificate of the product or products for at least 2 (Two) years out of last 5(five) Financial Years, i.e. w.e.f. 2016-17 to 2020-21 for Importer, in case of Drug Items. (The item should be marked / highlighted with marker pen mentioning therein the CMS Cat No for each item)
P	Certificate from DCGI/State Drug Control office for exemption of Market Standing / Marketing certificate for New drug as explained in rule 122E of Drug and Cosmetics rules, 1045 except explanation made therein in clause (i) of the said rule in case of Drug Item.
Q	Certificate required for the items as mentioned against the items in the BOQ should be uploaded in the Tender Document during bidding, but rest of the items should be certified by IS/BIS/Euro CE/USFDA/ISO with supportive documents and type of the certificate should be mentioned against the items in the Excel data sheet mentioning the page no & folder name.
R	Brochure of the item(s) quoted must be submitted as per specification [if applicable]
S	Declaration should be submitted whether the quoted item(s) are tested in NABL Lab. /CDL or not.

"BID A" Part II:-

Technical Data Sheet (In Excel Sheet as provided)

II. NON-STATUTORY/ MY DOCUMENTS Containing the following documents:

This folder will be named as 'My Document'.

Serial	Category	Sub Category	Sub Category Description
A	Certificates	Certificates	PAN Card of the Bidder Company
			GST Registration certificate
B.	COMPANY DETAILS	COMPANY DETAILS	Valid Trade Licence / Enlistment Certificate
			Registration with Register of Companies
C.	CREDENTIAL	CREDENTIAL	Drug License with Validity Document from the concerned Drug Control Authority for Drug items only.
			Valid QMS/GMP & GLP Certificate from concerned State Drug Control Authority

			for Manufacturer with validity document in case of Drug Items.
			No Conviction certificate from the concerned State Drug Control Authority issued on or after 1 st April, 2019 in case of Drug Item
D.	FINANCIAL INFORMATION	PAYMENT CERTIFICATE 1	Income Tax Returns submitted for the Assessment year 2019-20 or 2020-21
			GST Returns for the year 2019-21 [any one month]
		PAYMENT CERTIFICATE 2	P/L Account & Balance Sheet for the year 2017-18, 2018-19 & 2019-20 or 2018-19, 2019-20 & 2020-21

III. "BID B": FINANCIAL COVER BOQ

The folder as "Financial Bid" shall contain:

Base Rate per accounting unit repeat per accounting unit inclusive of Entry Tax, Customs Duty (if applicable), Transportation Charges, Insurance, Delivery Charges, Incidental Charges, Freight Charges, and Testing Charges etc and exclusive of GST is to be quoted. However, L₁ will be determined on base price only without GST.

The bidders are not required to submit hard copies of Bid A or My documents. Submission of hard copy of Financial Bid is totally prohibited and only be submitted on- line through NIC portal.

10. EVALUATION OF THE TENDERS:

During the tender evaluation process, the "BID A" will be opened first. Those Bidders who have qualified in respect of the evaluation of the essential & other requirements in "BID A" Part I, Part II & My documents will be identified & Technical data sheet will also be evaluated and their financial "BID B" will be opened who pass the evaluation.

The financial bid may be approved subject to physical verification of manufacturing units of the intending vendor.

The financial bid of those Bidders failing to meet the Technical & other requirements laid down in the tender will not be opened and be rejected. The

Bidder offering the item found suitable and as per the tender specifications will only be selected and Award of Contract (AOC) will be declared.

For high volume, vital and life savings item or items, if the lowest quoting bidder fails to supply for 2 (two) orders at any stage or the H&FW Department considers selection or induction of more Bidders for prompt supply for the interest of better patient care services or in the exigency of the situation, if the L1 bidder fails to supply the requisite quantum of medicine, counter offers shall be invited from the next bidders i.e. L₂, L₃ and L₄ etc. to supply at the lowest rate, i.e. at L₁ rate. The bidders agreeing to supply at the L₁ rate would simultaneously be requested to inform the time to be taken for the supply. If there are more than one bidders agreeing to match the lowest rate, the one with the lowest supply time in terms of the number of days between placement of order and actual delivery would be entrusted with supply of the pending consignment of the defaulter bidder. The defaulter bidder will be blocked in the SMIS as soon as alternative bidder(s) are identified and the latter would continue to supply the item until there is any failure in supply of 2(two) orders for the particular item. In the event of there being more than one bidder with same delivery time, the order shall be divided among them and such division of orders shall continue till bidders assuring of supplying up to 120% of the estimated requirement of the State in respect of the particular item or items are identified. Performance Bank Guarantee will be calculated for that item(s) on pro-rata basis for the remaining tender period.

11. APPOINTMENT OF AUTHORISED DISTRIBUTOR:

- a. The out-of-state bidder may supply directly or may supply through their authorized distributor.
- b. Local MSME / local PSU / CPSU / local Bidders are however not allowed to engage Distributors.
- c. If Out-of-state Bidder proposes that order and payment are to be made in the name of the Distributor, such Distributor must be an authorized distributor of the Bidder with minimum annual turnover of Rs. 2 (Two) crore for the year 2019-20 or 2020-21.
- d. The Bidder shall have to submit a copy of the agreement signed between the bidder and the Distributor in Annexure IV (a) certificate of Annual Turnover from CA firm in Annexure IV (b) & valid documents relating to Drug license in Annexure IV(c).

- e. If out-of-State Bidder proposes that the order & payment are to be made in favour of the Bidder & the Bidder will supply and effect distribution through authorised C&F agent or local sales depot, the same is allowed. No annual turnover is necessary for such engagement.
- f. The matter related to Way Bill is the responsibility of the Manufacturer/Direct Importer/authorized distributor/ C&F agent and the procuring authorities will not issue any way bill.
- g. It is, however, made clear that agreement in pursuance of the accepted tenders will be executed only with the Bidder who will be responsible for the supply.

12. PREFERENCE & REGULATIONS FOR MSME, W.B. & OTHERS AS UNDER NOTED:

Preference will be given to the MSME, W.B., P.S.U., W.B. and State Based Other Manufacturers as per West Bengal Financial Rule incorporated under Finance Department Notification No. 10500-F dated 19.11.04 read with Notification No. 6142-F(Y) dated 10/10/2017. Registration as a Small Scale Industries unit after the submission of the tender will not entitle the Bidder to get exemption from payment of Earnest Money.

13. IMPORT LICENCE:

Certified copy of Import Licence in Form 10/ MD-15 for particular item with current validity certificate for Drug Items only along with full list of endorsement with items highlighted by colouring / underlining of items quoted in the tender must be submitted. The items should be Marked / Highlighted mentioning there in the CMS CAT No. for each particular items satisfying the Tender specification.

14. ENDORSEMENT COPIES:

Endorsement List approved by the concerned Drug Control Authority with highlighting the CMS Cat. No. for each Drug item quoted by the Bidder should be produced. For imported items, Bidder should produce Form 10 with current validity certificate along with full list of endorsement with items highlighted by colouring / underlining of Drug items mentioning the CMS Cat. No. quoted in the tender.

15. SALES IN THE OPEN MARKET:

The Bidder must have sales in the open market. At least **10%** of the total production of the material during the last three financial years should have been

sold to any other organisation/party/persons other than the Health & FW Dept., Govt of West Bengal.

The Bidder will have to submit a declaration certified by a Chartered Accountant regarding total sales in the open market (i.e. sales other than sales in H&FW Department) during last three financial years (**Annexure-III**). The sales must have relevance to the product(s) quoted.

Bidders not satisfying this criterion, i.e. those who do not have at least **10%** of the production sold in the open market during the preceding three financial years **would be excluded**.

16.RATE:

- a. Rates are to be quoted for items with their Catalogue as provided in Table-1 below.
- b. Rate should be quoted in decimal coinage stating the particular item as per Catalogue of the Tender proposed to be supplied inclusive of all incidental charges including FREE DOOR DELIVERY to the Central Medical Stores, 141, Acharya J.C. Bose Road, Kolkata – 14 or 243, Rabindra Sarani, Kolkata – 700003 and other purchasing health institutions under the Dept. of Health & Family Welfare, Govt. of West Bengal, situated anywhere in the state. Rates quoted in respect of items shall not exceed the controlled price and/ or M.R.P. (maximum retail price) fixed by DPCO, GOI wherever it is applicable.
- c. Rates shall be valid throughout the period to be covered by the contract to be executed with successful bidders along with any extensions as may be made by the competent authority from time to time.
- d. THE BASIC RATE PER ACCOUNTING UNIT REPEAT PER ACCOUNTING UNIT should be furnished inclusive of Entry Tax, Customs Duty (if applicable), Transportation Cost, Insurance, Freight, testing charges, Incidental Charges etc. but excluding GST which shall be quoted separately in the template for Bill of Quantities (BOQ).
- e. Percentage of GST to be mentioned in the appropriate Column of the template for Bill of Quantities.

17.ORDER & SUPPLY:

- I. The Genesis of the tender and subsequent action solely depend on the following:
 - i. E tender,
 - ii. E procurement &
 - iii. E payment.

- II. Orders for the supply of the approved products will be placed with the successful bidders after the execution of the agreements in phases as and when required by the procuring authorities of different Health units under the department of H&FW, WB across the State up to the State General Hospitals level depending upon their annual consumption. The successful bidder will have to supply within the specified time schedule as prescribed.
- III. All supplies will have to be completed by door delivery within stipulated time period mentioned below :
For the items under Group-I, II & III of Table -1: Maximum of 45 days from the date of order in the Store Management Information System (SMIS) from the procuring units.
- IV. It would be mandatory for all successful bidders to maintain a Rolling Reserve or Buffer Stock of each of the items entrusted to tide over supply bottlenecks, if any. The Buffer Stock should represent at least 10% of the Tentative Annual Consumption of the items in Group I, Group II and Group III of Table 1 of the Bid Document. The Buffer Stock so maintained should be replenished from time to time with fresh stocks. Such buffer stock should be maintained during the entire period of contract, except the last quarter of the contract period.
- V. NO RELAXATION ON ANY ACCOUNT WILL BE ALLOWED FOR CONDONING DELAYED SUPPLIES. In addition to physical order, the selected Bidders would have access to the Vendors' Portal from which, the procurement order, Goods Received Notes (GRN) and Bill Status can be seen on line & downloaded. The order generated out of Vendors' portal will have the same meaning and strength that of physical order.
- VI. The supplier shall, after supply of items at the specified destinations, submit Invoice (Original), certificate of analysis of each batch tested in in-house testing laboratory and in NABL Accredited Drug Testing Laboratory/ Central Drug Laboratory, if the item is tested in NABL Labs /CDL – [in case of Drug Items] (Note: A declaration should be submitted while submitting the BID whether the quoted item(s) are tested in NABL Lab. / CDL or not), and other relevant documents, at the Office while claiming payment for the supply made.

Note: A declaration should be submitted while submitting the BID whether the quoted item(s) are tested in NABL Lab. /CDL or not.
- VII. The permissible time period between the date of manufacture and the date of supply of the item should not be more than 1/6 the of the whole life period of the item or items. No delivery will be accepted if the date of manufacturing and the date of expiry are not written on each and every unit supplied and the consignment is under the mandatory provision of permissible time period.

- VIII. All items supplied should retain prescribed Quality & maximum potency throughout the shelf life.
- IX. The bidder/supplier shall not have two different shelf life for the same product.
- X. The approved bidders offering the items requiring special cold storage condition should maintain their own cold chain transporting system or should have proper contract with a transporting agent having facilities to transport the items under cold chain norms.
Maintenance of cold chain conditions shall apply to all items requiring such conditions. Non-adherence to the conditions shall result in summary rejection of the goods supplied. It would be deemed as non-supply and the supplier will be solely responsible for his own losses and the penalties that would be attracted.

18. BAR CODING :

The secondary & tertiary pack should contain 2D Data-Matrix Bar Code and it should not exceed size of 18 mil & 50 character having the following items in the given format below-

Vendor Code* CMS Cat No* Batch Number* Manufacturing Date* Expiry Date

- a. Vendor Code (means the Code No., mentioned against the concerned Bidder in the approval Notice)
- b. CMS Cat No (means the Item No, mentioned against the concerned item in the approval Notice)
- c. Batch Number (means the Batch manufacturing No. of the item, having maximum of 15 character)
- d. Manufacturing Date (to be in the YYMM format)
- e. Expiry Date (to be in the YYMM format)

NOTE: All above 5 (five) items to be separated by * mark without having no space in between the items

19. LABELING:

Labeling of the items should be complied with all provisions as mentioned in Part IX of the Drug & Cosmetics Rules, 1945. All supplies of articles in drugs section should invariably contain the following information on its label and the carton in addition to Bar coding.

One information should not be overlapped by any other information needed to be furnished.

- a. Name of the Item

- b. Manufacturing date.
- c. Expiry Date.
- d. Name & address of Manufacturers / Importer.
- e. Manufacturing License Number / Import License No.
- f. Batch Number

The bottle label & carton should invariably marked with
'W B. GOVT SUPPLY. NOT FOR SALE'

The above labeling should be printed in each Primary, Secondary & Tertiary Packing.

All Items supplied by bidders MUST CONFORM TO the IS/ BIS/ Euro CE/ USFDA/ ISO item(s) as applicable.

The MRP and Trade Name will not be allowed to be printed in any pack. This will lead to cancellation of candidature straightaway. For Imported items, trade name may be allowed in addition to the generic name.

Any information like Manufacturer's Name & Address is strictly prohibited to be inscribed/ printed in any part of the wall of the bottle and Cork."

20. MANUFACTURING AND PACKAGING:

a) Packing of medicine should be done as per provision laid down in Drug & Cosmetic Act, 1940, and Rules framed there under. However, an indication about the packing norms in respect of items (Drug & Non Drug) with standard packing materials are given below:

- i) The primary packing should strictly be made as per accounting unit prescribed.
- ii) The secondary packing should also be as per pack size prescribed. The idea of prescribing the norms of secondary packing is to issue the item to the periphery units in a sealed condition. However, the appropriate secondary packing can be determined in consultation with the selected Bidder.
- iii) The rigid PVC used in blister packing should be of not less than 250 micron
- iv) Sterile items are to be transported in such packaging so that there is no damage to the primary packaging during the transportation process.
- v) All glass bottles should be new neutral glass.
- vi) All plastic containers should be made of virgin grade plastics.
- vii) All plastic Jars above 450 Gms / ml should carry an inner plastic lid.
- viii) Strips of Aluminium foils refer to gauge 04. Aluminium foils as back material for blisters refer to gauge 025.
- ix) Light sensitive items are to be in amber coloured bottles

- x) Oral Liquids, Drops should be packed with in-built plastic auto dispensers as per single dose .
- xi) Glass ampoules should be packed with cutters @ 1 cutter for each 5 ampoules in a separate Poly bag
- xii) Corrugated package box size should be limited to 12" H x 24"L x 24"W. No deviation in this respect will be allowed.
- xiii) No corrugated box with contents should weigh more than 15 kg (7 kg in case of ointments and fragile materials)
- xiv) The inner lining shall be not less than 120 Gms and outer carton not less than 150 Gms.
- xv) The non glass bottle containing cartons shall be of at least 5 ply with bursting strength not less than 9 kg/sq cm.
- xvi) Glass bottle containing cartons shall be of at least 7 ply with bursting strength not less than 12 kg/sq cm.
- xvii) No box should contain mixed products or mixed batches of the same product.
- xviii) The product label on the cartoon should be at least 15 cms x 10 cms dimension. It should carry the appropriate labelling mentioned above with quantity packed and net weight of the box.

b) In case of items of suture with needle where length is mentioned without range, in that case the range of the length should be ± 10 units of the length given.

c) Where rate is quoted as per piece (where Accounting Unit is "Each") of the item, pack size of the item should not be more than 20 pieces of the items.

21. TESTING OF ITEMS :

- (a) Every batch of drug items, to be supplied should contain In-house Test report of the Company tested by own GLP Laboratory and a Test Report in NABL Accredited Drug Testing Laboratory/ Central Drug Laboratory. The full name and qualification and the attested signature of the certifying chemist is to be submitted along with the test report.
- (b) In addition, the Dy. Director of Health Services (E&S), West Bengal will be at liberty to get the items tested at empanelled laboratory. Such testing will be in addition to tests that may be done by any authority exercising statutory powers of drug testing.
- (c) The non-standard and defective batch, if found in the quality test will not be refunded to the bidder & will be destroyed in presence of the bidder or his authorized representative after Statutory Test. The non-standard and defective batch will also include for wrong packaging or labeling.
- (d) The cost of procurement of non-standard items or defective batch(s) will not be paid or if already paid the cost will be deducted from the pending bills of that supplier for that item or other item or from the performance bank guarantee.

Before processing the bill, the Accounts section will be entrusted to look into the result of the quality test done from the end of CMS. Moreover, action under relevant Rules of the Drugs and Cosmetics Act, 1945 and rules framed there under will also be taken.

A sum @ 2% of bills exclusive of Govt. tax & duties will be deducted from the bills of the supplies of the item(s) by the procuring authorities and deposited in the respective budget head to meet cost of handling and testing charges.

22. WITHDRAWAL / CANCELLATION & PURCHASE POLICY OF TENDERING AUTHORITY:

A) Acceptance /Rejection of bids:

- i) The Tender Inviting Authority reserves the right to accept/reject/cancel or defer the Tender submitted for any or all items. Price, which is a relevant factor, is not the only criteria in accepting/rejecting/cancelling/deferring Tender for any or all items without assigning any reason. The other criteria to be considered will be quality, capacity to deliver the quantity required etc. Decision taken will be at the best interest of the Tender Inviting Authority, user institution, State Government and above all, in public interest.
- ii) The Tender Inviting Authority attaches prime importance to the following factors in addition to looking at the prices of the products offered.
 - i. Quality of the product supplied.
 - ii. The competency of the bidder to supply the products in the quantity and quality specified and as per the supply schedule.
- iii) Proper packing, transport and other factors that could affect the quality and shelf life of the items would also be considered. Usually the lowest offers of bidders qualified for the Price Bid opening shall be accepted, unless one sided conditions unacceptable to the Tender Inviting Authority are made in the Price Bid.
- iv) At any point of time, the Tender Inviting Authority reserves the right to cancel or modify the supply order for the supply of all items or for any one or more of the items in a tender even after it is awarded to the successful bidder for breach of terms and conditions of the tender document and agreement. Contraventions of the Drugs and Cosmetics

Act and Rules as noticed by the TIA will also amount to breach of the terms and conditions of the Tender Document and the Contract.

B) The tendering authority reserves the right to withdraw any item from the tender at any stage. The selection of such item, if already made in favour of any Bidder, shall be treated as cancelled.

- i) The tendering authority reserves the right to reject or accept any tender or part thereof at any stage or to split any tender without assigning any reason. Withdrawal of tender or any revision after submission of tender by the Bidder will not be allowed.
- ii) The tendering authority reserves the right to accept or reject any tender, in part or in full, without assigning any reason.
- iii) Purchase will, however be made following the existing purchase policy of the Govt of West Bengal and its amendment(s) made from time to time. The purchase policy of the State Government as provided in the West Bengal Financial Rules, the policy of price preference in particular incorporated under Notification No. 10500-F dated 19.11.04 should be observed in considering the tenders.
- iv) The tendering authority reserves the right to purchase any item of the Catalogue at the approved rate from any outsider (Non- Bidder) during the tender period in case of emergency, if the bidder fails to supply such items on short notice,
- v) The tendering authority reserves the right to procure any item, of the tender directly from a state/ Central Govt. undertaking even if a tender for the same has been offered/ accepted.

23. **NO- CONVICTION CERTIFICATE:**

No conviction certificate issued on or after 01-04-2019 from the Drug Controlling Authority of the State where the manufacturer is registered is to be submitted in case of Drug item(s). He will also submit an affidavit in the prescribed Pro-forma (Annexure-VI), attached herewith from Notary Public/Judicial Magistrate/ Executive Magistrate issued on or after the date of publication of the tender notice.

24. **PENALTY CLAUSE:**

IT SHOULD BE REALISED BY ALL THE BIDDERS THAT GENERAL AND OTHER ITEMS CONSTITUTE AN IMPORTANT PART FOR THE ESSENTIAL PATIENT CARE SERVICES. THIS IS MORE SO IN CASE OF SERIOUS AND EMERGENCY PATIENTS. THERE CAN BE NO RELAXATION IN THE QUALITY AND TIMELY SUPPLY OF THESE ITEMS UNDER ANY CIRCUMSTANCES, AS THIS WOULD SERIOUSLY & ADVERSELY AFFECT PATIENT CARE SERVICES. BIDDERS ARE THEREFORE ADVISED TO CAREFULLY ASSESS THEIR MANUFACTURING ABILITY AND CAPABILITY FOR

ENSURING TIMELY SUPPLY OF THE ASSURED QUANTITIES AS PROVIDED IN TABLE 1 BELOW, PRIOR TO PARTICIPATING IN THIS TENDER.

- A) In case of supply of the sub-standard items found in the quality test as per quality assurance norms, the defective batch /batches determined by the appropriate authority will not to be replaced to the Bidder. The batch will be destroyed in the presence of the representative of the Bidder after Statutory test. The payment of the defective batches will not be made to the supplier or if paid in the meantime, is to be deducted from the pending bills of the bidder or from performance bank guarantee.
- B) In addition to rejection of the supply, the Dy. Director of Health Services (E&S) W.B and the heads of direct demanding units will have the right to cancel the supply order wholly or in part, to forfeit security deposit and to recover the loss, if any, of the Govt. by making deductions from any pending claim of the supplier/ Security Deposit or Performance Bank Guarantee, as may be deemed fit. Such Penalty for supply of a item falling within the meaning of adulterated/ spurious/ misbranded under Section 17 (A), 17 (B) and 17 (C) of the Drugs and Cosmetics Act, 1945 and the rules framed there under will be in addition to action which may be taken by police, the Drug Control Authority or by tendering authority of the State Govt or the Govt of India or by any individual under the law of the land.
- C) Debarment from participation in next tender processes of the Health & Family Welfare Department: The Tender Selection Committee reserves the right to declare a firm/ Company blacklisted for 3(three) years due to the following reasons:

If the supplier:

- i) Withdraws from agreement after achieving the "Lowest Quoted Bidder"
- ii) Failure in supply within stipulated period for 5(five) occasions during the tenure of the tender period or its extensions. There may be blockage for the entire State for failure in supply for five occasions for a particular item without any valid reason.
- iii) In case of supply of Spurious items, Adulterated drugs, misbranded items and Not of Standard Quality of items (as applicable) along with proceedings under the provisions Drugs and Cosmetics Act, 1940 and Rules framed there under.
- iv) For supply of non-standard item or items as per quality test within tender period as determined by the testing of the item by CMS/Tender Selection Committee in respect of particular item(s) only.

- v) In consequence of submission of false or fabricated documents by any firm/ company for participating in the tender, if proved later on.
- vi) Quoting absurdly high or low rate in the opinion of Central Medical Stores/Tender Selection Committee, with the intention to vitiate the tender process. The assessment of too low or too high will be made by a team of Health officials in the context of NPPA norms or any other norms under Govt.
- vii) Supply of items with short expiry dates for less than two years, if not otherwise permitted.
- viii) Unwilling to accept the tender conditionality in respect of selection of item or items at any stage of the tender period.
- ix) Submission of tender for the product /products for which the concerned company has been blacklisted either by the state Government/ other State / Central Government /Govt Organization.
- x) Submission of tender during the period of blacklisting of Concern Company either by Tender Inviting Authority or by any State Government or by other State/Central Government

The H&FW Department will have the right to inspect the manufacturing unit of the bidder before accepting the rates quoted by them or at any point of time during continuance of the tender and the Department will also have the right to reject tender or terminate/ cancel the purchase order(s).

- D) Financial Penalties for deficiencies in services/supplies during the period of the tender and its subsequent extensions :
 - i) The Bidder should supply full quantity of the any material of any order in one consignment. Part supply will not be considered. After supplying one consignment the order for the material will be closed in SMIS automatically.
 - ii) In respect of all consignment stipulated period will be as stated in clause no 17 (III).
 - iii) The order generated out of SMIS will carry the same status that of signed order.
 - iv) At least 50 % of the total order quantity of any material may be supplied in one consignment with penalty. After supplying one consignment the order will be closed in SMIS automatically. The penalty provision are as follows:
 - a) If the Bidder supplies full quantity of any material of any order in one consignment within stipulated period as per Clause no. 17 (III) then there will be no penalty.
 - b) If the Bidder supplies partial quantity of any material of any order in one consignment within stipulated period, then 2% of the basic cost of the material non-supplied will be deducted from the existing bill of the supplier.

- v) In case supply is made after the stipulated time period as per clause no. 17 (III) but within next 10 (Ten) days i.e. upto 55th day,
 - a) If the Bidder supplies full quantity of any material of any order in one consignment after stipulated period of placing order i.e. 45 days but within the 55th day then 1% of the basic cost of the materials will be deducted from the existing bills of the supplier.
 - b) If supply partial quantity of any material of any order in one consignment after stipulated period of placing order i.e. 45th days then 1% of basic cost of the materials per day's delay upto 55th day and 2% of the total basic cost of the material non-supplied will be deducted from the existing bills.
- vi) However, if the stipulated period ends on Saturday, Sunday or Govt holidays, supply should be made on the next working day and in that case, no penalty would be chargeable.
- vii) The provision of penalty is system-generated and cannot be waived in any case.
- viii) System generated show cause notice will be issued for failure in supply beyond 55th day for five occasions for a particular item(s) and the firm quoting L₂ rate for the Item(s) may be selected after blockage of the said Item(s) of the defaulting Bidder in the SMIS.
- ix) The defaulting Firm may be blacklisted after issuance of a show- cause- letter for such delay beyond 55th days in five occasions.
- x) However, H&FW Dept reserves the right to accept late supply/late GRN beyond 55th days in case to case basis on proper merit or ground with or without penalty charges after satisfying that the delay is beyond the control of the Bidder.
- xi) For firms who fail to supply the full order on five occasions for any item(s) within the stipulated time of the tender period and its extensions- the Performance Bank Guarantee, deposited for the item(s) may be forfeited and the concerned Bidder may be debarred from participation in the CMS, DoHFW or WBMSCL tenders for the next 3(three) years.
- xii) The names of the defaulting suppliers will be put up in the Departmental website.
- xiii) Enhancement of cost of raw materials etc. will not be acceptable as a plea for not supplying the materials within the stipulated period as provided in the work order in the tender period or in the extended period of the tender.
- xiv) More than one product shall not be included in one invoice. Supplies relating to more than one purchase order shall not be included in one invoice. Where more than one batch is supplied under an invoice, the quantity supplied under each batch shall be stated in the Invoice.

E) In addition to Blacklisting/ forfeiture of Performance Bank Guarantee deposited for the item(s) non-supplied or item(s) withdrawn by the Bidder (Initially or any point

of time during the tender period i.e. from the selection process of L1 bidder), the projected cost of the non-supplied material(s) throughout the tender period will be recovered as fine in order to make alternative purchase, apart from other penal measures. If the projected cost of non-supplied material(s) [e.g. **Projected Cost = Approved Rate X Non-supplier portion of the item(s) as per requirement,** mentioned in the tender documents] is higher than the Performance Bank Guarantee already deposited then the balance amount over the PBG will be recovered from the bidder, failing which the Bidder will be blacklisted as a whole for five consecutive years with effect from the date of issue of the blacklisting order.

25. **APPEAL:**

Appeal against the decision of Central Medical Stores/Procuring authorities or the system generated decision to impose such a penalty will lie with Tender Selection Committee/H&FW Dept. The Special Secretary/Secretary/Principal Secretary will be the appellate authority within the Department of Health & Family Welfare, Government of West Bengal. The concerned supplier may appeal to the authority citing the proper reasons for non- imposing penalty.

26. **PENALTY FOR FORMATION OF CARTEL OR FURNISHING OF FRADULENT/ MISLEADING DOCUMENTS:**

If during the tender process or at any state during the validity of the tender period, it is found that a Bidder(s) has formed a cartel in what so ever form or name to fix up the rates or suppliers to the detriment of the fairness of the tender process, penal measures shall be initiated. Similar penal measures shall also be initiated against those bidders who have submitted false/ misleading/ fraudulent documents or made incorrect declarations. The penal measure shall be:

- i. Forfeiture of Earnest Money
- ii. Forfeiture of Performance Bank Guarantee if enlisted as a supplier.
- iii. Cancellation from the approved list of suppliers and debarment from further supply orders
- iv. Black listing from all Departmental tenders (called by the CMS or others) of the Bidder, the Principals of the firm(s) and the concerned distributor(s) for a period of three years

27. **AGREEMENT:**

On a tender being accepted, intimation of acceptance will be forwarded through departmental website by the Dy. Director of Health Services (E&S) W.B. After communication of the same, the Bidder will have to execute agreement in the prescribed form along with submission of requisite amount of performance Bank Guarantee with the Dy. Director of Health Services (E&S) W.B., within 15 days from the date of issue of invitation. The copy of the Agreement is annexed with

the NIT document in Annexure VII. Such agreement shall be binding on the Bidder. If the Bidder withdraws from agreement after achieving the "Lowest Quoted Bidder" necessary Penal measures shall be initiated against the bidder as follows:

- i. Forfeiture of Earnest Money
- ii. Black listing from all Departmental tenders (called by the CMS or others) of the Bidder, the Principals of the firm(s) for a period of three years

28. VALIDITY PERIOD OF AGREEMENT:

The contract period will be for a period up to two years from the date of awarding contract (AOC) which may be further extended up to six months with prior approval of the Department of Health & Family Welfare, Government of West Bengal, if necessary.

29. PERFORMANCE BANK GUARANTEE:

- a) The submission of Performance Bank Guarantee shall be mandatory for all approved bidder and will not be waived in any case.
- b) The successful bidders shall be required to furnish the Performance Bank @ 3% of quoted base rate of the product multiplied by the tentative requirement for 2(Two) years per item for which the Bidder has been selected as supplier subject to a minimum of Rs. 50,000 (Fifty) thousand per item. Validity of Performance Bank Guarantee should be up to 31st March 2023.
- c) The Performance Guarantee from any Nationalized/ Scheduled Bank in India acceptable to the Government of West Bengal should be submitted to the office of the Dy. Director of Health Services (E&S), West Bengal, within 15 (fifteen) days from the date of acceptance of tender. The format of the performance bank guarantee is annexed herein in Annexure VIII .
- d) The following Account bearing No. 000605030134 opened at ICICI Bank, 22, RN Mukherjee Road Branch, Kolkata should be treated as the Pooling Account of the Performance Bank Guarantee with the following Account details :
 - a. Name WB Govt Pooling A/C For Performance Guarantee Account No
000605030134

- b. IFSC Code ICIC0000006
 - c. MICR Code 70229002
 - d. Branch Address ICICI Bank, 22, R.N. Mukherjee Road, Kolkata-700001
- e) If Agreement has not been executed along with submission of performance bank Guarantee within 15 days from the date of acceptance of tender, the candidature may be cancelled and the next Bidder may be accepted.
- f) The Performance Bank Guarantee of Bidder will be liable to forfeiture as enumerated in Clauses 24 above.

30. INSPECTION:

The competent authority may visit any factory at any day at any reasonable time in a regular basis for inspection. In case of bidder bagged L₁ status of item(s), physical inspection may follow to adjudge its production capability and assured supply and take decision accordingly for L₁ status.

31. PAYMENT TERMS:

Payment will be made through E payment system through ECS/RECS/RTGS after execution of due supply as ordered subject to:

- i. Submission of Performance Bank Guarantee in terms of Clause 29 and subject to penalty clause in terms of Clauses 24 to 26.
- ii. Supply of the materials as per specification as provided in the tender documents and the catalogue.
- iii. Supply of the materials within the supplied period as specified in the work orders.
- iv. The status of orders, Goods received note and payments will be available on-line for the vendors in the Vendors' portal in the Departmental website www.wbhealth.gov.in : Vendors Portal.
- v. On being selected, the successful Bidders will have to upload the information stating the name of the payee/ recipient, Bank account no with MICR No, IFSC Code of the payee/recipient to Vendors' Portal for making e payment. The bank mandate is also to be submitted to the procuring authority in the first bill.

32. Dates & Information:

SL. No.	Items	Publishing date(s)
1.	Date of uploading of N.I.T. Documents in the e tender portal of NIC : https://wbtenders.gov.in	24-01-2022
2.	Date of hoisting of documents in the tender menu of H&FW Departmental website (www.wbhealth.gov.in)	24-01-2022
3.	Documents download (online)	24-01-2022
4.	Proposal regarding any amendment/correction of T&C (if any) may be submitted to email :cmswbhealth@gmail.com	08-02-2022 upto 12:00 Noon
5.	Bid Submission Start Date(on line)	11-02-2022 from 06:00 PM
6.	Bid Submission Closing Date (Online) :	25-02-2022 up to 12:00 noon
7.	Bid Opening Date (Online)- Technical BID :	25-02-2022 from 12:30 PM
8.	Date of uploading of item wise bid summary notice (online)	To be notified in the website: www.wbhealth.gov.in
9.	Date of opening of financial Bid	
10.	Date of uploading of list of bidders along with the approved Rate	

**** Please upload the BOQ, as downloaded on and from 11-02-22 from 06:00 PM**

33. DDHS (E&S) RESERVES THE RIGHT TO CHANGE THE ABOVE SCHEDULE IN CASE OF ANY EXIGENCIES AFTER PUTTING UP A NOTICE IN THE DEPARTMENTAL WEBSITE AND CMS NOTICE BOARD.

34. Opening the financial bid as per schedule will BE NOTIFIED LATER ON.

35. Financial bid can be seen & accessed by the bidder through the NIC Portal on line after opening of financial bid on line. No objections in this respect will be entertained raised by any Bidder. No informal tender will be entertained in the Bid further.

36. During the scrutiny, if it comes to the notice to tender inviting authority that the credential or any other paper found incorrect/ manufactured/ fabricated, that bidder

would not allowed to participate in the tender and that application shall be rejected outright without any prejudice.

37. In the event of any question or dispute arising under this Agreement or the conditions of any special conditions or anything otherwise relating to this Agreement or any clause thereof, the decision of the Director of Health Services, West Bengal in consultation with the Health & Family Welfare Department, Govt. of West Bengal, will be considered final and binding on both the Parties.
38. All legal jurisdiction of any unsettled dispute will be subject to the High Court of Kolkata jurisdiction.
39. A HELP DESK is set up in the office of the Deputy Director of Health Services (E&S), Central Medical stores, 141, A J C Bose Road, Kolkata – 700 014 to help and guide the prospective bidders about their registration, holding of Digital Signature Card and allied matter. Prospective bidders may contact personally or over phone vide phone no (033) 2265-4417, 4418, or mail their queries to cmswbhealth@gmail.com.
40. The Tender Selection Committee reserves to right to cancel the N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.

Deputy Director of Health Services (E&S)
Central Medical Stores, West Bengal
141, A J C Bose Road,
Kolkata 700 014

Item List

Table - 1

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
Group - I				
1	1/DCI	A J WILCOCK Australian wire(supreme) Specification: Sizes (diameter in inches): b)0.016"	Unit pack of 25 feet	49
2	2/DCI	A J WILCOCK Australian wire(supreme) Specification: Sizes (diameter in inches):0.018"	Unit pack of 25 feet	29
3	3/DCI	A J WILCOCK Australian wire(supreme) Specification: Sizes (diameter in inches): a)0.014", b)0.016", 0.018" c)0.020" of supreme type in unit spool of 25 feet. Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made	Unit pack of 25 feet	128
4	4/DCI	Acrylic Resin Teeth Lower Anterior set of 6 Teeth: Specification: of different shades A1, A2, A3, A3.5, A4, B1, B2, B3, C1, C2, C3, C4, D1, D2, D3, D4. Price being same of all above mentioned sizes (to be supplied as per requirement of the users). Standard packaging/physical verification of sample may be made	set of 6 piece artificial teeth	3000
5	5/DCI	Acrylic Resin Teeth Posterior set of 16 piece Non Anatomic / Monoplanar: Specification: Teeth of different shades & mould sizes. Price being same of all above mentioned sizes (to be supplied as per requirement of the users). Standard packaging/physical verification of sample may be made	set of 16 piece artificial teeth	500
6	6/DCI	Acrylic Resin Teeth Posterior set of 16: Specification: piece Semi Anatomic Teeth of different shades &	set of 16 piece artificial	1050

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>mould Of different shades. Price being same of all above mentioned sizes (to be supplied as per requirement of the users). Price being same of all above mentioned sizes (to be supplied as per requirement of the users). Standard packaging/physical verification of sample may be made</p>	teeth	
7	7/DCI	<p>Acrylic Resin Teeth Upper Anterior set of 6: Specification: Teeth of different shades A1, A2, A3, A3.5, A4, B1, B2, B3, C1, C2, C3, C4, D1, D2, D3, D4. & mould sizes Price being same of all above mentioned sizes (to be supplied as per requirement of the users). Standard packaging/physical sample verification of sample may be made</p>	set of 6 piece artificial teeth	3000
8	8/DCI	<p>Acrylic Resin Teeth Full set of 28 pc Semi Anatomic Acrylic resin teeth. Specifications : Full set of 28pc Acrylic Resin Teeth (14 pc upper & 14pc lower) artificial teeth attached to a plastic card of same shade . 1) Shape (Mould) in assortment of shapes i.e. Square ovoid & tapering. 2) Shade: - Assorted of 6 shades from light medium to dark. 3) Size: - A minimum of 8 sizes ranging from small to large in each of the mould & shades. 4) General: - The teeth must bear resemblances to natural teeth & be free of porosity. 5) The Teeth should retain sufficient translucency & polish after denture processing. 6) of different shades & mould Sizes: A1, A2, A3, A3.5, A4, B1, B2, B3, C1, C2, C3, C4, D1, D2, D3, D4. Price being same of all above mentioned sizes (to be supplied as per requirement of the users). Standard packaging/physical verification of sample may be made</p>	set of 28pc artificial teeth	3630
9	9/DCI	<p>Acrylic trimmers/abrasive stone points: Specification: of different grit sizes in tapered shape for straight</p>	Single unitpiece	395

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		micromotor handpiece in packet. (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made		
10	10/DCI	Addition Silicone based :- Specification: impression material Light body hydrophilic impression material Packet containing Base & accelerator in separate tube containing 50-90ml each	pack of two tubes	145
11	11/DCI	Addition Silicone based Impression Material- Putty form Specification: in jar of 350-600 gms/ml	Jar of 350- 600gms/ml	160
12	12/DCI	Addition Silicone based Impression Material Regular Body:- Specification: hydrophilic impression Material Packet containing Base & accelerator in separate tube containing 50-90ml each	pack of two tubes	40
13	13/DCI	Alginate Impression Material : Specification: (Irreversible Hydrocolloid) Regular setting Packet of 450 gms dust free regular setting powder containing: Sodium or potassium alginate calcium sulphate, colour , flavour & other ingredients . Setting time 3-5 minutes. Standard packaging/physical verification of sample may be made	Pack of 450 gms	2644
14	14/DCI	Amalgam Alloys for Dental Amalgam Specifications : Amalgam alloy powder (Admixed Alloy) in 30 gms bottle	Bottle of 30gm	780
15	15/DCI	Articulating Paper- thin sized Thickness: 40 µm: Specification: Size: 90 X 70 mm Booklets containing multiple paper strips colour red or blue. Capable of easy marking of high points on tooth or restorations. Standard packaging/physical verification of sample may be made	Single unit Booklet	100

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
16	16/DCI	Articulating Paper:- Specifications : Thickness: 100 µm Size: 90 X 70 mm Booklets containing multiple paper strips colour red or blue. Capable of easy marking of high points on tooth or restorations. Standard packaging/physical verification of sample may be made	Single unit	1100
17	17/DCI	Band Material Specifications : For orthodontic work Band material made of stainless steel Anterior - 0.003" X 0.125" Unit spool of 10 meter Standard packaging/physical verification of sample may be made	spool of 10 meter	4
18	18/DCI	Band Material for canine & premolar size 0.004" X0.150 Specifications : For orthodontic work Band material made of stainless steel canine & premolar band - 0.004" X0.150" Unit spool of 10 meter Standard packaging/physical verification of sample may be made	spool of 10 meter	4
19	19/DCI	Band Material Posterior size-0.005" X 0.150 Specification: for orthodontic work Band material made of stainless steel Posterior -0.005" X 0.150" Unit spool of 10 meter Standard packaging/physical verification of sample may be made	spool of 10 meter	22
20	20/DCI	Barbed Broach: Specification: made of stainless steel, colour coded 1. Barbed broach length 21, 25mm & 28mm. 4. Should have good cutting efficiency.	pack of 6 pieces	50

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		5. Handle design should have comfortable and firm grip. 6. Supplied in single sized Pack containing fine, medium and coarse of 6 pcs Price being same of all above mentioned sizes (to be supplied as per requirement of the users).		
21	21/DCI	Begg's Bracket weldable – curved Specification: For Orthodontic work Begg's Bracket weldable- curved. Standard packaging/physical verification of sample may be made	Single unit	620
22	22/DCI	Begg's Bracket weldable –flat Specifications : For Orthodontic work Begg's Bracket bondable flat Standard packaging/physical verification of sample may be made	Single unit	620
23	23/DCI	Begg's Molar Tube (round) Weldable Specification: Begg's (unit pack of 1000 piece) Standard packaging/physical verification of sample may be made	Pack of 1000 piece	8
24	24/DCI	Blades for microtome (High profile) Specification: High Profile 818 Disposable Blades made of stainless steel with exceptional durability. Ultra fine yet durable, 80mm long x 14mm high x 0.35 mm thick suitable for use with microtomes and cryostat series as well as for common cryostat and microtome models Inventive blade coating process provides perceptibly improved results in section stretching and in the quality of sectioning ribbons in routine histology Standard packaging/physical verification of sample may be made	Single unit	110
25	25/DCI	Bone plate 1.5 S.S "C" plate with screw Specification: 1. 4 hole with gap "C" plate -1	Unit pack of 1 plate, multiple	84

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		2.1.5X 4mm screws -----2 3. 1.5 X 6 mm screws-----2 4. 1.7 x 6 mm screws(emergency) -01	screws	
26	26/DCI	Bone plate 1.5 S.S "L" plate with screw Specification: 1. "L" 4 hole plate –RT side—1 2."L" plate 4 hole - LF side –1 3. 1.5 X 6 mm screws-----8 4. 1.7 x 6 mm screws(emergency) -01	Unit pack of 2 plates & multiple screws	45
27	27/DCI	Bone Plates 1.5 SS 50 hole continous plate with screw & Drill bit Specification: Unit pack containing 1. 50 hole continous plate --1 2.1.5X 4mm screws -----20 3. 1.5 X 6 mm screws-----20 4. 1.7 x 6 mm screws(emergency) -05 5. 1.0 mm Drill Bit-----1	Unit pack of 1 plate, multiple screws & 1 pc drill bit	40
28	28/DCI	Bone Plates 2.0 SS "L" plate with screw Specification: 1. "L" 4 hole plate –RT side—1 2."L" plate 4 hole - LF side –1 3. 2.0X 6 mm screws-----8 4. 2.3 x 6 mm screws(emergency) -01	Unit pack of 2pc plate, multiple screws & 1 pc drill bit	21
29	29/DCI	Bone Plates 2.0 SS 50 hole continuous plate with screw Specification: 1. 50 hole continous plate --1 2.2.0 X 6mm screws -----20 3. 2.0 X 8mm screws-----20 4. 2.3x 8mm screws(emergency) -05 5. 1.5 mm Drill Bit-----1	Unit pack of 1 plate, multiple screws & 1 pc drill bit	21
30	30/DCI	BONE PLATES 2.5mm SS 4 hole with Gap with screw Specification: 1. 4 hole with Gap -1 2. 2.5X 8mm Screws -4 3. 2.7X8mm Emergency screw-1	Unit pack of 1pc plate & multiple screws	86

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
31	31/DCI	BONE PLATING SCREWS Specification: (compatible with the mini plates) 1. Made of Titanium. Bone Plating Screws of assorted sizes. The screw must be compatible with the plates. a. 1.5mm diameter and length 4mm, 6mm & 8mm. b. 2mm diameter and length 6mm, 8mm, 10mm & 12mm . c. 2.5mm diameter and length 8mm, 10mm & 12mm . d. 2.7mm diameter and length 6mm, 8mm & 10mm . e. 2.3 mm diameter and length 6mm, 8mm & 10mm. Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made	Single unit	27500
32	32/DCI	Brass Pin (Orthodontics) Begg's stage I Specifications : For orthodontic work Unit pack of 1000 piece Standard packaging/physical verification of sample may be made	unit pack of 1000 piece	19
33	33/DCI	Brass Pin (Orthodontics) Begg's stage II Specifications : For orthodontic work (unit pack of 1000 piece) Standard packaging/physical verification of sample may be made	unit pack of 1000 piece	8
34	34/DCI	Brass Pin (Orthodontics) Begg's stage III Specifications : (unit pack of 1000 piece) Standard packaging/physical verification of sample may be made	unit pack of 1000 piece	10
35	35/DCI	Burning Fluid (methylated spirit for use with spirit lamp)	Unit of 40 litre jars (Per Jar)	175
36	36/DCI	Calcium hydroxide liner Specification: in pack of 1 pc base tube & 1 pc catalyst tube Chemical set Standard packaging/physical verification of sample	Unit pack (1 pc base & 1 pc catalyst)	75

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		may be made		
37	37/DCI	Calcium Hydroxide: Specification: In Syringe form containing- Calcium hydroxide 40-50%, barium sulphate in water base Aqueous base in 2ml syringe. Standard packaging/physical verification of sample may be made	pack of 2ml (Per Pack)	65
38	38/DCI	Calibrated Straight Probe Specifications : Made of Stainless steel, with calibrated markings. Autoclavable, non corrosive, round cylindrical body with knurling or serration for better grip with contra angled calibrated probe tip. Standard packaging/physical verification of sample may be made	Single unit	220
39	39/DCI	Carbide Wheels / Disc (1.7 mm) : Specification: Thickness 1.7mm, Diameter 3/8". Pack of 25 pcs. For use with mandrel for straight micromotor handpiece. Standard packaging/physical verification of sample may be made	Pack of 25 pcs	42
40	40/DCI	Clinical Wire Stainless Steel sizes Specification: a)0.6 mm, b) 0.7 mm c)0.8 mm, d) 0.9 mm, e)1.0mm, f)1.2mm diameter) Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made	spool of 0.5 oz each	580
41	41/DCI	Cold Mould Seal Separating media : Specification: 2% sodium alginate in aqueous base,	bottle of 450 ml.	460

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		coloured red or pink in 450ml plastic bottle Standard packaging/physical verification of sample may be made		
42	42/DCI	Dental drape kit- disposable Specification: Kit containing: a) 1 pc surgeons drape b) 1pc Disposable tray cover, c) 1pc Half gown for patient, 140x75 cm with tying tape 170 cm, round neck 13 cm c) 1pc head cap of adult size,50 gsm Made of SMS fabric EO sterilized, GMP certified	Kit containing drape 1pc, tray cover 1pc, half gown 1 pc (kits)	5200
43	43/DCI	Dental Implant Specification: with following accessories a. Gingival former. b. Implant analogue c. Impression/transfer coping d. Abutment Standard packaging/physical verification of sample may be made	Single unit	150
44	44/DCI	Dental Impression compound Type - I Cake Form : Specification: softening temperature 40-50 degree celsius, colour red or light brown Packet unit of five cakes. Standard packaging/physical verification of sample may be made	Pack of 5 cakes	1900
45	45/DCI	Dental Impression compound Type - I Green Stick : Specification: in stick form in packet stick Resin, copal rosin carnauba wax, stearic acid talc, colour green, softening temperature 40-50 degrees Centigrade, can be softened over dry flame. Packet containing 10 sticks. Standard packaging/physical verification of sample may be made	pack Packet containing 10 sticks	2066

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
46	46/DCI	Dental Inlay Casting Wax Type II : Specification: in block form in each packet weight 40g or more. Type - hard. Maximum flow 1% at 37°C, minimum 70% & maximum 90% flow at 45°C should not leave residue more than 0.05% on burnout.	Packet of 70-100 gms	21
47	47/DCI	Dental Inlay Wax Type I: Specification: Stick form or in block form of weight 50gms in each packet, type- hard. should be non flaking & leave should not residue more than 0.05% on burnout for direct intraoral pattern fabrication Paraffin wax, ceresin, carnauba wax, candellila wax & synthetic wax. Type I flow minimum 50% at 40 °C & that at maximum 90% at 45°C.	Packet of 40-70 gms	23
48	48/DCI	Dental Modelling Wax:- Specifications : Paraffin wax, bees wax, carnauba wax, resins & synthetic waxes in packet containing 10-12 sheets per pack. Each sheet should be 1.3 mm thick, Coloured red /pink. Net weight 225-250gms/pack Should not flake or chip while carving. Should retain form at normal lab temperature Standard packaging/physical verification of sample may be made	pack of 225-250gms containing multiple wax sheets	4000
49	49/DCI	Dental Plaster (Model Lab Plaster) : Specification: 1. Gypsum in the form of beta hemihydrates. Plaster should be white without any foreign particles suitable for dental. 2. Used for laboratory work. It should be free from lumps. Initial setting time - should not be less than 5minutes & not more than 8 mins. 3. Final setting time 12 to15 mins. 4. Compressive strength not less than 1300lb/sq. inch after 24 hrs. Packing - Supplied in packages of 3kgs or more in moisture proof bags lined with thick quality polythene.	Pack of 3 kg (Per Pack)	2635

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Standard packaging/physical verification of sample may be made.		
50	50/DCI	DENTAL STONE for Orthodontic Work Specification: Standard packaging/physical verification of sample may be made	1 kg pack	200
51	51/DCI	Dental Stone Specifications : Dental stone in packet of 3kg a) Dental stone Plaster should be as per Indian standard specification. It should be dry & free from lumps & undesirable foreign material. b) Composition :- Powder :- containing Calcium sulphate alpha hemihydrates, potassium sulphate, borax. c) Mixing time: - 20 to 30 secs. d) Setting time :- 7 to 12 minutes. Final setting time: - 12 to 13 minutes. e) Colour :- Any light shade f) Packing :- In 3 kg lined with thick quality waterproof plastic bag. Standard packaging/physical verification of sample may be made	pack of 3kg	6360
52	52/DCI	Dentin Bonding Agent kit: 4th generation:- Specification: Kit containing 1 pc primer & 1pc adhesive	Single kit (1 pc primer & 1pc adhesive)	60
53	53/DCI	Dentin Bonding Agent kit: 5th generation: Specification: 1bot. conditioner cum Primer & 1 bot. adhesive Standard packaging/physical verification of sample may be made	1bottle of conditioner cum Primer & 1 bot. Adhesive (Per Kit)	84
54	54/DCI	Dentin Bonding Agents 6th generation: Specification: Bottle of 4-6ml	Bottle of 4-6ml	53
55	55/DCI	Denture base Resins PMMA based Heat Cure Resins (shade clear): Specification:	Packet of one powder, two liquids &	70

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>1. Powder in container –containing Polymethyle methacrylate powder of Clear shade.</p> <p>2. Liquid - Polymethyle methacrylate monomer, dibutyl phthalate, glycol dimethacrylate, hydroquinone.</p> <p>Supplied in dark glass bottle.</p> <p>3. Single unit Packet containing a)powder 450 gms in container, b)liquid 250 ml or more, c) cold mould seal 110ml or more, d) cellophane strips.</p> <p>Standard packaging/physical verification of sample may be made</p>	cellophane strips).	
56	56/DCI	<p>Denture base Resins PMMA based Heat Cure Resins (shade pink):</p> <p>Specification:</p> <p>1. Powder in container –containing Polymethyle methacrylate powder of pink shade</p> <p>2. Liquid - Polymethyle methacrylate monomer, dibutyl phthalate, glycol dimethacrylate, hydroquinone.</p> <p>Supplied in dark glass bottle.</p> <p>3. Single unit Packet containing a)powder 450 gms in container b)liquid 250 ml or more c) cold mould seal 110ml or more d) cellophane strips.</p> <p>Standard packaging/physical verification of sample may be made</p>	Packet of one powder, two liquids & cellophane strips). (Per Pack)	675
57	57/DCI	<p>Die Stone:- (Dental Stone Type IV)</p> <p>Specifications :</p> <p>Die stone (dental stone type IV) in packet of 1kg form. Calcium sulphate alpha hemihydrates, potassium sulphate, borax. Water powder ratio less than 18-22ml per 100gm powder. Compressive strength>350 kg/cm²</p> <p>Standard packaging/physical verification of sample may be made</p>	pack of 1 kg	640
58	58/DCI	<p>Disposable suction tips for dental suction unit</p> <p>Specifications :</p> <p>Made of transparent plastic with metal wire insert impregnated inside plastic tubing, one end with</p>	box of 100 pieces	520

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		blunted multi orifice tip while other end to be inserted along opening of suction apparatus duct by friction grip, compatible with the dental chair units in box of 100 pieces Standard packaging/physical verification of sample may be made		
59	59/DCI	Disposable surgeons full wrap around gown Specification: The products should be EO sterilized & ready to use	Single unit	1625
60	60/DCI	Drill bits for bone plating Specification: for use with straight micro motor surgical hand piece, made of stainless steel. DIAMETER OF HEAD: 1mm, 1.5mm & 2mm. Price being same of all Standard packaging/physical verification of sample may be made	Single unit	3015
61	61/DCI	Dual cure resin cement. Specification: (self adhesive) Unit of two syringe/double barrel syringe capable of bonding both with tooth structure and metal & /or all ceramic restoration without use of conditioning ,priming or adhesive agent. Standard packaging/physical verification of sample may be made	Unit of 5-8 ml or in gm	36
62	62/DCI	Dual cure resin material Kit Specification: Comprising of two syringe/double barrel syringe containing cement, conditioner, primer, adhesive, applicator tip, mixing well, mixing tip. Standard packaging/physical verification of sample may be made	Unit of 4-6 ml or in gm	21
63	63/DCI	Ehrich pattern arch bar Specification:	Single unit	320

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		1. unit Pack containing a) Arch bar- 2 pieces b) 26 Gauge SS wire spool-1no		
64	64/DCI	Elastic Module Specifications: Module for engaging the wire with the bracket. Pack of 1000 pcs. Standard packaging/physical verification of sample may be made	pack of 1000 pcs	17
65	65/DCI	Elastic Separators (Orthodontics) Posterior Specification: Standard packaging/physical verification of sample may be made	unit pack of 1000 piece	40
66	66/DCI	Elastomeric Chains Specification: 3. Types: Available in 3 lengths - Continuous. 4. Latex - Free 6. 15 ft. spool 7. Thickness: 0.026" (Thin 0.018") Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made	spool 15 feet	50
67	67/DCI	Endodontic H File :- Specification: 1.Made of stainless steel. 2. 2 degree taper. 3. Should be supplied in various lengths from 21to28 4. Should have good cutting efficiency. 5. Handle design should have comfortable and firm grip.	pack of 6 pieces	95

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>6. Supplied in single sized Pack of 6 pc from no 8, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 70, 80, 90, 100, 110, 120, 130 & 140</p> <p>Price being same of all above mentioned sizes (to be supplied as per requirement of the users). Standard packaging/physical verification of sample may be made</p>		
68	68/DCI	<p>Endodontic K File :-</p> <p>Specification:</p> <ol style="list-style-type: none"> 1. Made of stainless steel. 2. 2 degree taper. 3. Should be supplied in various lengths like 21, 25, 28 4. Should have good cutting efficiency. 5. Handle design should have comfortable and firm grip. 6. Supplied in single sized Pack of 6 pc from no 8, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 70, 80, 90, 100, 110, 120, 130 & 140 <p>Price being same of all above mentioned sizes (to be supplied as per requirement of the users). Standard packaging/physical verification of sample may be made</p>	pack of 6 pieces	95
69	69/DCI	<p>Endodontic Paper Point:-</p> <p>Specification:</p> <p>(Sizes in pack of 15 to 40, 45 to 80 & 90 to 140) Price being same of all above mentioned sizes (to be supplied as per requirement of the users).</p>	Unit pack of 120 PCs.	800
70	70/DCI	<p>Face Mask Elastics</p> <p>Specification:</p> <p>in different sizes a) 5/16", 3/8", – capable of generating 8 oz of force</p>	Unit pack of 1000 pieces	85

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>each b) 5/16", 3/8", - capable of generating 14 oz force each. Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>		
71	71/DCI	<p>Felt cone polishing buff (cone shaped)</p> <p>Specification:</p> <p>for use with dental polishing lathe. Maximum diameter one and half inches near base with gradually tapering pointed tip</p>	Single unit	320
72	72/DCI	<p>Fiber Optic Post</p> <p>Specification :</p> <p>Light transmitting Radio opaque fibre optic post. Length 17-19mm. Fiber optic post having radio opacity, light curable having diameters of 1.1mm, 1.2 mm, 1.3mm, 1.5 mm of assorted lengths (pack of 5 posts of each diameter). (Price being same of all above mentioned sizes to be supplied as per requirement of the users). Standard packaging/physical verification of sample may be made</p>	pack of 5 piece	100
73	73/DCI	<p>Glass Bead</p> <p>Specifications :</p> <p>For use in Glass Bead Steriliser Unit pack of 100 gms glass beads. Each bead having approximate diameter of not more than 1mm Standard packaging/physical verification of sample may be made</p>	Unit pack of 100gms	90

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
74	74/DCI	<p>Glass Ionomer type I luting cement:</p> <p>Specification:</p> <p>(GIC) Type I for crown cementation along with strontium fluoride each packet containing powder in container 30-35gm& liquid in plastic vial 10ml-20 ml. with 1scoop and mixing pad.</p>	Single unit (packet of 1 powder & 1 vial)	230
75	75/DCI	<p>Glass Ionomer type II Restorative Cement :</p> <p>Specification:</p> <p>with strontium fluoride. Specifications :- each packet containing powder in container 15gm& liquid in plastic vial 10gm Glass Ionomer cement (GIC) Type II Restorative dental cement powder with 1scoop and mixing pad of different shades. conforming to</p>	packet of 15gm powder & 10 gm vial	530
76	76/DCI	<p>GP Plugger-:</p> <p>Specifications :</p> <p>made of stainless steel-unit Pack of 6Pc GP Plugger for endodontic work of size 15 to40 & 45 to 80 & 90-120 made of corrosion resistant stainless steel, colour coded. Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	pack of 6 pieces	90
77	77/DCI	<p>Gutta percha cubes to be used for thermoplasticised Gutta percha obturation system</p> <p>Specification:</p>	Unit pack of 100 pcs	324

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Standard packaging/physical verification of sample may b made		
78	78/DCI	<p>Gutta Percha Point (Size: 10):</p> <p>Specification:</p> <p>a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm</p>	pack of 120 pieces	80
79	79/DCI	<p>Gutta Percha Point (Size: 100):</p> <p>Specification:</p> <p>a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm</p>	pack of 120 pieces	10
80	80/DCI	<p>Gutta Percha Point (Size: 110) :</p> <p>Specification:</p> <p>a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life.</p>	pack of 120 pieces	10

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Colour coded Gutta percha point length & 25mm		
81	81/DCI	<p>Gutta Percha Point (Size: 120) :</p> <p>Specification:</p> <p>a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life.</p> <p>Gutta percha point length & 25mm</p>	pack of 120 pieces	10
82	82/DCI	<p>Gutta Percha Point (Size: 130) :</p> <p>Specification:</p> <p>a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life.</p> <p>Colour coded Gutta percha point length & 25mm</p>	pack of 120 pieces	10
83	83/DCI	<p>Gutta Percha Point (Size: 140):</p> <p>Specification:</p> <p>a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life.</p> <p>Colour coded Gutta percha point length & 25mm</p>	pack of 120 pieces	10
84	84/DCI	Gutta Percha Point (Size: 15) :	pack of 120	110

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Specification:</p> <p>a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm</p>	pieces	
85	85/DCI	<p>Gutta Percha Point (Size: 20) :</p> <p>Specification:</p> <p>a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm</p>	pack of 120 pieces	110
86	86/DCI	<p>Gutta Percha Point (Size: 25) :</p> <p>Specification:</p> <p>a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm</p>	pack of 120 pieces	110
87	87/DCI	<p>Gutta Percha Point (Size: 30) :-</p> <p>Specification:</p>	pack of 120 pieces	110

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm		
88	88/DCI	Gutta Percha Point (Size: 35) : Specification: a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm conforming to ISO 6877:2006	pack of 120 pieces	110
89	89/DCI	Gutta Percha Point (Size: 40): Specification: a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm	pack of 120 pieces	110
90	90/DCI	Gutta Percha Point (Size: 45) : Specification: a) ISO Standardized Gutta percha points	pack of 120 pieces	110

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm		
91	91/DCI	Gutta Percha Point (Size: 50) : Specification: a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm	pack of 120 pieces	110
92	92/DCI	Gutta Percha Point (Size: 55) : Specification: a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm	pack of 120 pieces	110
93	93/DCI	Gutta Percha Point (Size: 60) : Specification: a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity	pack of 120 pieces	50

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm		
94	94/DCI	Gutta Percha Point (Size: 70) : Specification: a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm	pack of 120 pieces	30
95	95/DCI	Gutta Percha Point (Size: 80): Specification: a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm conforming to	pack of 120 pieces	30
96	96/DCI	Gutta Percha Point (Size: 90) :- Specification: a) ISO Standardized Gutta percha points b) Should be supplied in assorted packets as per required numbers and quantity c) Should be colour coded	pack of 120 pieces	30

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>f) Have 2 degree taper. d) Should be accurate in tip diameter and taper. e) Should not buckle down easily. f) Have long shelf life. Colour coded Gutta percha point length & 25mm</p>		
97	97/DCI	<p>Gutta percha with 4 degree taper</p> <p>Specification:</p> <p>To be used for obturation of root canal prepared with 4 degree taper instrument Standard packaging/physical verification of sample may be made</p>	Unit pack of 60 pcs	380
98	98/DCI	<p>Gutta percha with 6 degree taper</p> <p>Specification:</p> <p>To be used for obturation of root canal prepared with 6 degree taper instrument Standard packaging/physical verification of sample may be made</p>	Unit pack of 60 pcs	340
99	99/DCI	<p>Gypsum Bonded investment material (Thermal Expansion based):</p> <p>Specifications :</p> <p>Packet containing 250g of Silica gypsum bonded investment material. Compressive strength 5MPa, working time 3 to 4 minutes</p>	pack of 250gms	275
100	100/DCI	<p>Head Gear with Chin Cap (Size: Medium)</p> <p>Specification:</p> <p>Standard packaging/physical verification of sample may be made</p>	Single unit	170
101	101/DCI	<p>Head Gear with Face Bow standard</p> <p>Specification:</p>	Single unit	170

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		a)short b) long Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made		
102	102/DCI	Hydroxyapatite Crystals / Powder Specifications : Synthetic nanocrystalline hydroxyapatite bone graft, 100/200/300/400/500/600/700 microns particle size, Each unit packet contains 1 cc. Price being the same to be supplied as per requirement of the user Standard packaging/physical verification of sample may be made	packet contains 1 cc.	174
103	103/DCI	Interproximal Polishing Strips : Specifications : Interproximal polishing strips of different grit sizes in each box containig 40 Pcs Each strip 4mm wide, polyester/plastic based Standard packaging/physical verification of sample may be made	Box of 40 Pcs	20
104	104/DCI	Intra oral Elastics (Orthodontics) Latex based Specification: Yellow 5/16" 2 oz pack Pink 3/8" - 3.5 oz pack Green 5/16" - 3.5 oz pack Blue ¼" - 3.5 oz pack Red 3/16" - 3.5 oz, & Grey 3/16"- 4.5 oz pack Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made	unit pack of 1000 piece	705
105	105/DCI	Intra Oral Occlusal X-Ray film Size 4:	Unit pack of 100 pieces	74

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Specifications : (57mmX76mm) X-Ray film for intra oral uses A box of 100 pcs.		
106	106/DCI	Intra Oral Periapical X-Ray film Specifications : b) Size 31mmX41mm (size 2)	Unit pack of 150 pieces	210
107	107/DCI	Intra Oral Periapical X-Ray film : Specifications : a)Size 24mmX40mm (size 1)	Unit pack of 150 pieces	210
108	108/DCI	Intra Oral Periapical X-Ray film: Specifications : (a) Size 22mmX35mm (size 0)	pack of 100 pieces	105
109	109/DCI	Ligature wire stainless steel 26 gauze Specification: Ligature wire stainless steel for oral surgical work 5 meter length in spool form, "dead soft" temper 26 gauze Standard packaging/physical verification of sample may be made	spool of 5 meter	450
110	110/DCI	Ligature wire stainless steel Wire Spool of 5 meter sizes: 0.009" Specification: Standard packaging/physical verification of sample may be made	spool of 5 meter	230
111	111/DCI	Light Cure Composite- Specification:	Single unit tube 4 -5gm	790

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Hybrid of A2 & B2 shades in Single unit tube of 4-5 gm (to be supplied as per the requirement of the users).		
112	112/DCI	Light Cure Composites Flowable Specifications : 1. Light cure composites Composition of the resin: BISGMA, TEGDMA, UDMA, SiO2 and organosilanes and in Flowable consistency 3. Supplied in Black Tube 1-2gm	Single unit tube of 1-2 gm	70
113	113/DCI	Lingual button (Bondable) Specification: a)flat buttons b)curved buttons Standard packaging/physical verification of sample may be made	Single unit	1510
114	114/DCI	Lingual Sheath (weldable) Specification: Lingual Sheath with Window and Indent. • Double wire size: 0.036 • Quadrant: U Standard packaging/physical verification of sample may be made	Single unit	280
115	115/DCI	liquid for Phosphate bonded investment material: Specifications : Bottle containing 1 litre of colloidal silica for use with Phosphate bonded investment material	bottle of 1 litre	25
116	116/DCI	Magnifying Mouth Mirror Specifications : dental mirror whose reflective surface is	Pack of 12 Pcs	26

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>concave to produce an enlarged image of the object observed</p> <ol style="list-style-type: none"> 1. Autoclavable. 2. Flat mirror having Head diameter: 22mm, with steel support. <p>Unit pack of 12 pieces Standard packaging/physical verification of sample may be made</p>		
117	117/DCI	<p>Mandrel for contra angle hand piece:</p> <p>Specifications :</p> <p>Mandrel for use with contra angle latch type handpiece hand piece made of steel, shank diameter 2.35mm autoclavable. With1 screw and 1 pc washer. Single unit pack of 5 pieces Standard packaging/physical verification of sample may be made</p>	pack of 5 pieces	50
118	118/DCI	<p>mandrel for straight micromotor hand piece</p> <p>Specifications :</p> <p>Mandrel for straight micromotor hand Piece made of steel, shank diameter 2.35mm With1 screw and 1 pc washer. Single unit pack of 5 pieces Standard packaging/physical verification of sample may be made</p>	pack of 5 pieces	60
119	119/DCI	<p>Matrix band (Ivory Type) size 1</p> <p>Specifications :</p> <p>For matrix band retainer of ivory type for use in dentistry. Made of Stainless steel in pack of 12 pieces Standard packaging/physical verification of sample</p>	Pack of 12 Pcs	25

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		may be made		
120	120/DCI	<p>Matrix Band for Retainers Type Tofflemire (Universal):</p> <p>Specifications :</p> <p>Stainless steel bands supplied in packet containing 1 piece each of size No 1, 2, 3 & 13</p> <p>Standard packaging/physical verification of sample may be made</p>	pack of 4 pieces	10
121	121/DCI	<p>MBT BONDABLE MOLAR TUBE WITH 0.022" SLOT FOR SECOND MOLAR</p> <p>Specification:</p> <p>stainless steel MBT BONDABLE MOLAR TUBE WITH 0.022" SLOT FOR SECOND MOLAR both for upper and lower, right and left.</p> <p>Standard packaging/physical verification of sample may be made</p>	Pack of 4 (containing one upper right ,one upper left, one lower right and one lower left)	100
122	122/DCI	<p>MBT bracket set metallic</p> <p>Specification:</p> <p>0.022" comprising of 20 brackets in each set. each set containing bracket for all (upper right & left, lower right & left)central incisors, lateral incisors, canines, first premolars & second premolars</p> <p>Standard packaging/physical verification of sample may be made</p>	Single unit set of 20 pieces	2205
123	123/DCI	<p>Mercury</p> <p>Specifications :</p> <ol style="list-style-type: none"> 1. 30gm mercury in bottle 2. Should be almost 100% Pure 3. Should be specific for dental use. 4. Should meet ISO/ISI standards. 5. Should be arsenic free. 6. Should be packaged in containers which are safe 	Bottle of 30gm	2000

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		from accidental Spillage and easy to dispense in required quantities. Standard packaging/physical verification of sample may be made		
124	126/DCI	MTA:- Specification: (Mineral Trioxide Aggregate) – white in unit pack containing four MTA 1gm sealed powder units and a separate plastic bottle containing liquid . Powder containing tricalcium silicate, radio opque fillers like bismuth trioxide, tricalcium aluminate & aluminoferrite. Shelf life not less than two years from date of manufacture	Unit pack of four 1 gm powder & one liquid unit	105
125	127/DCI	Niti open coil spring for orthodontic work Specification: Made of Nickel Titanium alloy Size (diameter in inches 0.010"X0.030") contained in a 20" spool. Standard packaging/physical verification of sample may be made	Single unit Spool	95
126	128/DCI	Non Eugenol Zinc Oxide based Cement: Specification: Single Packet unit containing powder and liquid in containers, resin bonded cement powder & liquid form Non eugenol EBA based zinc oxide cement, mixing time less than 5 minutes, setting time 15-20 minutes contain methacrylates, catalyst & stabilisers. (pack of 30gm powder & 15 ml liquid)	pack of 30gm powder & 15 ml liquid (Per Pack)	20
127	129/DCI	Orthodontic Flux Specification: Standard packaging/physical verification of sample may be made	Pack of 2 Oz	25

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
128	130/DCI	<p>Orthodontic Light Cure Adhesive Kit</p> <p>Specification:</p> <p>Specifications :- 4 gm composite syringe – 1 pcs 5 ml Bonding agent – 1 pcs 5 ml Primer – 1 pcs & acid etchant- 1pc 6ml vial Standard packaging/physical verification of sample may be made</p>	Single unit Kit	70
129	131/DCI	<p>Periodontal Pack:</p> <p>Specification:</p> <p>Packet unit containing base paste not less than 90ml or more & accelerator (catalyst) paste 30ml or more. Base paste contents- zinc oxide, magnesium oxide, chlorothymol and other ingredients. Accelerator paste-6 chlorothymol, ethyl alcohol, inert oil/petrolatum, zinc acetate, colouring agents and other ingredients. Pack Size : Packet containing base paste 90ml & accelerator paste 30ml</p>	Packet containing base paste 90ml or more & accelerator paste 30ml or more (Per Pack)	55
130	132/DCI	<p>Permanent Soft liners Silicone based:</p> <p>Specifications :</p> <p>Base paste or in tube form with reactor paste, smoothening agent & dispenser.</p>	pack of two items	7
131	133/DCI	<p>Phosphate bonded investment material For small casting:</p> <p>Specifications :</p> <p>Phosphate bonded investment material for small casting. Should be Carbon free, Compressive strength 10-15 MPa, working time 5-7 minutes, thermal expansion 1.0%-1.5%. Powder in packet of 90 gms or more</p>	pack of 90gms or more	395
132	134/DCI	<p>PMMA based chemical cured (cold cure) Resin liquid (monomer):</p>	bottle of 400 ml	700

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Specification:</p> <p>Single unit bottles containing 400 ml liquid. Composed of: methyl methacrylate monomer, tertiary amine, dibutyl phthalate, glycol dimethacrylate & hydroquinone. Supplied in dark glass bottle. Standard packaging/physical verification of sample may be made</p>		
133	135/DCI	<p>PMMA based Chemical Cured (Cold Cure) Resin powder (shade pink):</p> <p>Specification:</p> <p>Powder containing Polymethyle methacrylate polymer beads, benzoyl peroxide powder of pink shade in container of powder 400gm. Standard packaging/physical verification of sample may be made</p>	Pack of 400 gms powder	600
134	136/DCI	<p>PMMA based Chemical Cured (Cold Cure) Resin powder (shade pink):</p> <p>Specification:</p> <p>Powder containing Polymethyle methacrylate polymer beads, benzoyl peroxide powder of Clear shade in container of powder 400gm. Standard packaging/physical verification of sample may be made</p>	Pack of 400 gms powder	105
135	137/DCI	<p>PMMA based Tooth Coloured Chemical Cured Resin:</p> <p>Specification:</p> <p>for provisional restorations shade A2 or equivalent, B2 or equivalent shades. Standard packaging/physical verification of sample may be made Price being same of all above mentioned sizes (to be supplied as per requirement of the users).</p>	Single unit Powder in Container of 55 gms (Per Unit)	105
136	138/DCI	Polishing buff	Single unit	320

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Specification: Linen based buff wheel for use with dental polishing lathe. Maximum Diameter 2.5 inches		
137	139/DCI	Polyglactin 910 suture size2-0, length 70 cm attached with 20 mm reverse cutting needle	Box of 36 sterile packs	25
138	140/DCI	Polyglactin 910 suture size5-0, length 70 cm with 20mm Round body atraumatic needle	Box of 36 sterile packs	8
139	141/DCI	Posted Stainless Steel Arch Wire (SS 0.019" X 0.025") Specification: Upper - 34mm, 36mm, 38mm, Lower - 26mm, 28mm Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made	packet of 10 pieces	30
140	142/DCI	Preformed Molar Band with Tube Specification: bondable (34 to 42+) for 0.022" slot MBT (size:34, 34+, 35,35+,36, 36+,37,37+, 38, 38+,39,39+, 40, 40+,41,41+,42,42+,MBT) a) Upper (triple tube) right & left of each above mentioned item. b) Lower (double tube) right & left of each above mentioned item. Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made	pack of 4 (containing 1 piece each of upper right & left, lower right & left of same size)	160
141	143/DCI	Preformed Molar Band Without Tube (upper) Specification: Unit pack of 4: containing two pieces of right & two pieces of left of same size Price being same (size: 34, 34+, 35, 35+, 36, 36+, 37, 37+, 38, 38+, 39, 39+, 40,	pack of 4 (containing two pieces of right & two pieces of left of	20

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>40+Upper right & left Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	same size)	
142	144/DCI	<p>Preformed Molar Band Without Tube(lower)</p> <p>Specification:</p> <p>(size: 34, 34+, 35, 35+, 36, 36+, 37, 37+, 38, 38+, 39, 39+, 40, 40+) Lower right & left. Unit pack of 4: containing two pieces of right & two pieces of left of same size</p> <p>Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	pack of 4 (containing two pieces of right & two pieces of left of same size)	20
143	145/DCI	<p>Preformed Wire: NiTi rectangular (Upper & Lower both)</p> <p>Specification:</p> <p>in packet form. Each packet containing 10 pieces of following sizes: a) 0.017" x 0.025" b) 0.019" x 0.025"</p> <p>Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	packet of 10 pieces	410
144	146/DCI	<p>Preformed Wire: NiTi round (Upper & Lower both)</p> <p>Specification:</p> <p>Diameter: a) 0.012", b) 0.014", c) 0.016"</p> <p>Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample</p>	packet containing 10 pieces	545

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		may be made		
145	147/DCI	<p>Preformed Wire: Stainless Steel Rectangular</p> <p>Specification:</p> <p>(Upper & Lower both) sizes: a) 0.017"x0.025" b) 0.019"x 0.025"</p> <p>Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	packet of 10 pieces	350
146	148/DCI	<p>Preformed Wire: Stainless Steel Round (Upper & Lower both)</p> <p>Specification:</p> <p>Diameter: a) 0.014" b) 0.018"</p> <p>Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	packet of 10 pieces	350
147	149/DCI	<p>Pumice powder</p> <p>Specification:</p> <p>in packet of 1 kg for denture polishing</p> <p>Standard packaging/physical verification of sample may be made</p>	1 kg pack	80
148	150/DCI	<p>Rapid Expansion Screws (Hyrax Screws)</p> <p>Specification:</p> <p>with 1expander key sizes 11mm.</p> <p>Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	1 screw with 1expander key	85

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
149	151/DCI	<p>Resin based Root Canal Sealer :</p> <p>Specification:</p> <p>(formaldehyde free on mixing) Resin based root canal sealer Pack of two 4ml Tubes epoxy amine based eugenol free Root Canal Sealer. Standard packaging/physical verification of sample may be made</p>	pack of two 4ml tubes	110
150	152/DCI	<p>Restorative Material Intermediate (Type IV) (Resin modified):</p> <p>Specification:</p> <p>Single unit Packet containing powder in bottle(38gms) & liquid in bottle (14ml) Compressive strength 45MPa or more Packet containing powder in bottle (35-40gms) & liquid in bottle of (14-16ml).Mixing time 1 to 3 minutes, setting time 3 to 5 minutes.</p>	pack of 35-40gms powder & 14-16ml liquid (Per Pack)	85
151	153/DCI	<p>Retraction Chord :-</p> <p>Specifications :</p> <p>Retraction chord in spool/reel form size - 1 zero, 2 zero, 3 zero & 4 zero shelf life not less than 2 years. Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	Unit pack of spool/ reel	20
152	154/DCI	<p>Reverse Pull Head Gear (Facemask) Petit</p> <p>Specification:</p> <p>type Standard packaging/physical verification of sample may be made</p>	Single unit	50

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
153	155/DCI	<p>Root Canal Medicament with Calcium Hydroxide & Iodoform :-</p> <p>Specification:</p> <p>Should meet ISO/standards. Material based 2gm pack , Standard packaging/physical verification of sample may be made</p>	pack of two tubes	145
154	156/DCI	<p>Rotary endodontic file set of 6 degree taper:</p> <p>Specifications :</p> <p>made of nickel titanium in pack of 3-6 pieces Standard packaging/physical verification of sample may be made</p>	set of 3- 6 pieces	24
155	157/DCI	<p>Rotary endodontic file set with 4 degree taper:-</p> <p>Specifications :</p> <p>final preparation, made of nickel titanium in pack of 3- 6 pieces Standard packaging/physical verification of sample may be made</p>	set of 3-6 pieces	24
156	158/DCI	<p>Rubber Dam Sheet- Size 5 x 6 inches</p> <p>Specification:</p> <p>Made of latex, for use with rubber dam kit. Size 5 x 6 inches. Pack of 36 Pieces Standard packaging/physical verification of sample may be made</p>	Pack of 36 pieces Size 5 x 6 inches	70
157	159/DCI	<p>Rubber Dam Sheet-Size 6x 6 inches</p> <p>Specification:</p> <p>Made of latex, for use with rubber dam kit. Size 6x 6 inches. Pack of 36 Pieces Standard packaging/physical verification of sample may be made</p>	Pack of 36 pieces Size 6x 6 inches	70

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
158	160/DCI	Sand Paper: Specification: of grit size 120. In pack of 12 Pcs.	pack of 12 Pcs.	520
159	161/DCI	Shellac Base Plate: Specification: 1) Each base plate having thickness between 1.00 mm to 1.5 mm. 2) Base plates must be free from foreign bodies & air voids. 3) Size: - Size of plates should be sufficient to entirely cover anatomical area of an average sized dental cast. 4) A base plates should soften easily under & burner flame & be sufficient plastic at temperature which would permit molding to the cast by mechanical adaptation. 5) Each packs containing 12 sheet of shellac base plate. Standard packaging/physical verification of sample may be made	pack of 12 plates	210
160	162/DCI	Silver Solder Wire (Diameter: 0.031") Specification: in spool pack of ¼ oz Standard packaging/physical verification of sample may be made	Single unit pack containing ¼ oz of wire	76
161	163/DCI	Spreader:- Specification: made of stainless steel, colour coded Pack of 6 pc Size 15-40, 45-80 & 90-120 1. Made up of stainless steel. Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Price being same of all above mentioned sizes (to be supplied as per requirement of the users).	pack of 6 pieces	90

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Standard packaging/physical verification of sample may be made		
162	164/DCI	SS Reconstruction Plate 2.5mm Straight 20 hole with screw Specification: 1. 20 hole 2.5 mm Reconstruction plate-1 2. 2.5 X 8 mm Screws – 4 3. 2.5 X10 mm Screws-2 4. 2.7X10 mm Emergency screws-2	Unit pack of 1pc plate & multiple screws	44
163	165/DCI	SS Reconstruction Plate 2.5mm with angle left side 20 hole with screw Specification: 1. 20 hole 2.5 mm Reconstruction plate-1(Left Side) 2. 2.5 X 8 mm Screws – 4 3. 2.5 X10 mm Screws-2 4. 2.7X10 mm Emergency screws-2	Unit pack of 1pc plate & multiple screws	15
164	166/DCI	SS Reconstruction Plate 2.5mm with angle RT Side 20 hole with screw Specification: 1. 20 hole 2.5 mm Reconstruction plate-1(RT Side) 2. 2.5 X 8 mm Screws – 4 3. 2.5 X10 mm Screws-2 4. 2.7X10 mm Emergency screws-2	Unit pack of 1pc plate & multiple screws	21
165	167/DCI	Stainless Steel Crown – Permanent kit Specifications : Made of stainless steel crown full kit of 48 and above preformed contoured, non contoured (Price being same of all above mentioned sizes, to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made	Kit of 48 pieces & above	6

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
166	168/DCI	<p>Stainless Steel Crowns kit – Primary</p> <p>Specifications :</p> <p>Made of stainless steel full kit of 40 pieces or above, a)preformed contoured, b)non contoured. (PPrice being same of all above mentioned sizes, to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	Kit of 40 pieces & above	17
167	169/DCI	<p>Standard slow Expansion Screw (Jack Screw)</p> <p>Specification:</p> <p>Standard packaging/physical verification of sample may be made</p>	1 screw with 1 expander key	500
168	170/DCI	<p>Sterile Resorbable Type 1 Fish Collagen GTR Membrane</p> <p>Specifications :</p> <p>In Packet of 20 X 30mm, box of 5 units ISO 13175/ ISO approved/ European CE Certified</p>	Pack of 5 units	36
169	171/DCI	<p>Strip Crown Type- Contoured</p> <p>Specification:</p> <p>Permanent Kit Pre fabricated, transparent plastic (Celluloid) In unit box of 120 pieces Standard packaging/physical verification of sample may be made</p>	one kit box of 120 pieces	8
170	172/DCI	<p>Strip Crown Type- Non contoured</p> <p>Specification:</p> <p>Permanent Kit Pre fabricated transparent plastic material (Celluloid).</p>	one kit box of 120 pieces	10

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Standard packaging/physical verification of sample may be made		
171	173/DCI	<p>Synthetic Nanocrystalline Beta Tricalcium Phosphate Bone Graft</p> <p>Specifications :</p> <p>100/200/300/400/500microns particle size. Each unit packet contains 1cc</p> <p>Standard packaging/physical verification of sample may be made</p>	packet contains 4 such	24
172	174/DCI	<p>Technical Wire Stainless Steel</p> <p>Specifications:</p> <p>For orthodontic work Technical Wire Stainless Steel diameter :</p> <p>a)0.6, b) 0.7 mm diameter</p> <p>Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	Single unit spool	277
173	175/DCI	<p>Temporary Soft Liners Kit :</p> <p>Specifications :</p> <p>Kit contains PMMA powder with reactor paste, smoothening agent & dispenser.</p>	pack of two items	9
174	176/DCI	<p>TMA Wire Preformed 0.019" X 0.025"</p> <p>Specification:</p> <p>TMA Wire 0.019" X 0.025" Preformed Upper & Lower 0.019" x 0.025"</p> <p>Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample</p>	pack 10 pcs	40

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		may be made		
175	177/DCI	<p>TMA Wire Straight 0.017" X 0.025"</p> <p>Specification:</p> <p>Made of β Titanium. TMA Wire- Pack of 10 pieces each having 14 inch length Straight 0.017" X 0.025" Price being same of all above mentioned sizes (to be supplied as per the requirement of the users).</p> <p>Standard packaging/physical verification of sample may be made</p>	Unit pack 10 pcs	70
176	178/DCI	<p>Tungsten Carbide Burs for straight micromotor handpiece</p> <p>Specification:</p> <p>Tungsten Carbide Burs cross cut in design for straight micromotor handpiece in packet of 25 pieces</p> <p>a) flame shape b) round shape c) straight fissure</p> <p>Price being same of all above mentioned sizes (to be supplied as per the requirement of the users). Standard packaging/physical verification of sample may be made</p>	Unit packet of 25 pieces	126
177	180/DCI	<p>Varnish with Fluoride</p> <p>Specifications :-</p> <p>Supplied in 4-5ml bottles Standard packaging/physical verification of sample may be made</p>	Unit bottle of 4-5 ml	95
178	181/DCI	<p>Whiting powder</p> <p>Specification:</p> <p>in packet of 1 kg for denture polishing Standard packaging/physical verification of sample</p>	1 kg pack	85

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		may be made		
179	182/DCI	Zinc Oxide Eugenol based Root Canal Sealing Material. Specifications : Zinc oxide and eugenol based Root canal sealing material in Pack of two Tubes or in bottle form having working time of 6 hours.	pack of 2 tubes	100
180	183/DCI	Zinc Oxide Eugenol Bite Registration Paste : Specification: Single Packet unit containing base paste & accelerator (eugenol) paste. 1. Base Paste : Zinc oxide, veg or mineral oil 2. Accelerator paste: oil of cloves / eugenol/gum/polymerized rosin, filler (silica), and other ingredients. 3. Setting time less than 3 minutes. Standard packaging/physical verification of sample may be made	Pack containing 1 tubes of base & 1 accelerator paste tube (Per Units)	14
181	184/DCI	Zinc Oxide Eugenol Dental Cement – Liquid (Eugenol Liquid): Specification: Liquid in glass bottle of 110ml- containing eugenol, Olive oil for use with Zinc Oxide Powder. Standard packaging/physical verification of sample may be made	bottle of 110ml	126
182	185/DCI	Zinc Oxide Eugenol Dental Cement – Powder: Specification: Powder- zinc oxide, white rosin, zinc stearate, zinc acetate, magnesium oxide Powder 110 gms in plastic containers. Standard packaging/physical verification of sample	Single unit (container of 110gm)	126

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		may be made		
183	186/DCI	<p>Zinc Oxide Eugenol Impression Paste:</p> <p>Specification:</p> <p>Packet unit containing tubes of base & accelerator paste</p> <p>1. Base paste content not less than 60-150gms & accelerator (catalyst) paste content not less than 80-100 gms or more.</p> <p>2. Base Paste - Zinc oxide & vegetable or mineral oil.</p> <p>3. Accelerator paste- oil of cloves / eugenol gum/polymerized rosin filler (silica) and other ingredients.</p> <p>4. Regular setting initial setting 3 - 6 minutes final set 10-15 minutes.</p> <p>Standard packaging/physical verification of sample may be made</p>	Pack containing 1 tubes of base & 1 accelerator paste tube	1235
184	187/DCI	<p>Zinc Phosphate Cement Type – II</p> <p>Specification:</p> <p>Single Packet unit containing powder and liquid 30 gm powder & 15ml liquid.</p> <p>1) Type II Zinc Phosphate Cement.</p> <p>a) Supplied in the form of powder & liquid with components as per the ISO specifications.</p> <p>b) Composition in the range of :- Powder: ZNO - and Mgo. Liquid - phosphoric acid and other ingredients.</p> <p>c) Setting time range from 3 to 5.5 minutes</p> <p>d) 24hour compressive strength 104 -114 MPa.</p>	pack of 30gm powder & 15 ml liquid	212
185	232/DLVI	<p>Self Adjusting Endodontic file system(SAF SYSTEM)</p> <p>Specification:</p> <p>Digitally controlled endodontic micromotor with peristaltic pump.</p> <p>Self adjusting root canal files, rotary motion with speed and torque control, reciprocating motion with reverse/ forward angular</p>	Single unit with accessories	7

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		movement		
GROUP - II				
186	1/DLVI	3rd Generation- Apex Locator Specification: with lip clip, colour display module, file clip & associated chord Standard packaging/physical verification of sample may be made	Single unit	27
187	2/DLVI	6th Generation- Adaptive Apex Locator Specification: with lip clip, colour display module, file clip & associated chord Standard packaging/physical verification of sample may be made	Single unit	11
188	3/DLVI	Acryliser Specification: for 16 flasks or more Stainless steel lined both outside & inside. Temperature is controlled by thermostat from 5°C above ambient to 100°C with a sensitivity of +-5°C with timer can be set 1/2 Hour to 2 Hours. drain valve is provided for dewaxing. To work on 220/230 volts Ac.	Single unit	23
189	6/DLVI	Adson Forceps, Toothed Specification: 1.5mm × 2.75mm 1×2 Teeth. 46mm Handle. Made of stainless steel	Single unit	50
190	7/DLVI	Adson's forceps non toothed Specification: of length 12.5 cm Made of stainless steel	Single unit	50

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
191	8/DLVI	Air polisher Specification: air-driven dental air polishing unit with reservoir hand held with connection to dental chair unit. sterilizable up to 275°F (135°C), 44 psi.	Single unit	14
192	10/DLVI	Amalgam carrier Specification: Made of stainless steel	Single unit	150
193	11/DLVI	Amalgam plugger Specification: Made of stainless steel double ended	Single unit	150
194	12/DLVI	Amalgamator with plunger Specification: <ul style="list-style-type: none"> • Input voltage 220-230V • Provided with Touch pad selector • Pre-programmed time setting • Quiet, high-speed mix capsules • Built-in automatic timer • Capsule holder accepts all types of amalgam capsule • With plunger • Customized trituration times 	Single unit	22
195	13/DLVI	Anatomical articulator Specification: <ol style="list-style-type: none"> 1. Rust free construction. 2. fixed condylar guidance with spring mounted elements that are attached to upper member 3. incisal pin. 4. mid incisal pin 5. orientation rod, 6. incisal guide table 7. Support upper & lower plaster cast 	Single unit	190

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
196	15/DLVI	Apexo elevators Specification: Set of two Set of right & left Made of stainless steel.	Set of two	25
197	17/DLVI	Babcock's forcep Specification: finger ring, ratcheted, non-perforating forceps used to grasp delicate tissue Made of stainless steel	Single unit	17
198	18/DLVI	Band Contouring pliers Specification: For orthodontic work. Made of hard tempered steel	Single unit (PC)	59
199	19/DLVI	Band cutting scissors Specification: For orthodontic work. Made of hard tempered steel	PC	59
200	22/DLVI	Band remover anterior & posterior Specification: For orthodontic work. Made of stainless steel	Single unit (PC)	41
201	23/DLVI	Band seater Specification: For orthodontic work. Made of hard tempered steel	Single unit (PC)	57
202	24/DLVI	Binocular Compound Microscope Specification: Sharp Image Display with Excellent optical function, Small space occupancy with Integral Stand Design,	Single unit	62

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Low Environment requirement with Anti-mould Technology.</p> <p>Comfortable operation with Ergonomic Design Principle</p> <p>Viewing Head: Compensation Free Binocular Head Inclined at 30o Interpupillary Distance 55-75mm</p> <p>Eye-piece: Wide Field Eye-piece WF10x/18mm with Eye Guard, Achromatic Objective 4x, 10x, 40x, 100x,</p> <p>Focussing Range: Co-axial Coarse and fine adjustment Range 13mm fine division 0.002mm with tension control.</p> <p>Nose Piece: Quadruple Nose-piece,</p> <p>Stage: Double Layer Mechanical Stage 140 x 140 mm/ 75 x 50 mm N.A1.25 Abbe Condenser with Iris Diaphragm and Filter.</p> <p>Focussing: Coaxial Coarse & Fine Adjustment System Range 24mm, Fine Division 2mm</p> <p>Illumination: LED Light with Brightness Adjustable. ISO 13485 OR EC Certificate/directive 93/42/EEC)</p>		
203	25/DLVI	<p>Block holders</p> <p>Specification:</p> <p>To be used to hold paraffin blocks and not made of plastic</p>	Single unit	49
204	26/DLVI	<p>Blow torch</p> <p>Specification:</p> <p>for casting procedure:</p> <p>Made of non corrosive high fusing alloy</p> <p>Provided with air flow regulator, two separate inlet line for LPG gas & oxygen</p>	Single unit with accessories	26
205	27/DLVI	<p>Boley Gauge</p> <p>Specification:</p> <p>made of stainless steel for measuring tooth dimensions & others.</p>	Single unit	18
206	28/DLVI	<p>Bone expansion and splitting kit</p> <p>Specification:</p>	instrument kit	5

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>the kit consists of</p> <p>Osteotomes-set of 5-6 of various diameters</p> <p>Spreaders</p> <p>burs surgical for bone removal</p> <p>saw disc</p> <p>thumb driver & ratchet</p> <p>autoclavable cassette 1 piece</p>		
207	29/DLVI	<p>Bone file Howard type</p> <p>Specification:</p> <p>Straight or curved working ends</p> <p>To smooth bone for better contour of alveolar ridge</p> <p>Crosscut or straight cutting ridges Double ended</p> <p>Made of stainless steel</p>	Single unit	19
208	31/DLVI	<p>Bone Grafting Syringe</p> <p>Specification:</p> <p>For "Tamp and pack" method for placement of graft material into oral cavity.</p>	Single unit (piece)	19
209	33/DLVI	<p>Bone rongeur side cutting</p> <p>Specification:</p> <p>Scissor-type handle, cutting edges on side and top of beaks</p>	Single unit	19
210	34/DLVI	<p>Bone shear</p> <p>Specification:</p> <p>Length 6-8inches.Made of stainless steel</p>	Single unit	17
211	36/DLVI	<p>Bracket debonding plier anterior</p> <p>Specification:</p> <p>For Band removal orthodontic work. tungsten carbide tipped</p>	Single unit (PC)	41

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
212	38/DLVI	Bracket holding tweezer Specification: For orthodontic work. Made of hard tempered steel	Single unit (PC)	57
213	39/DLVI	Brass flask size no 6 Specification: for acrylic denture fabrication by compression moulding, with detachable upper, body & lower member with keyways. Made of brass	Single unit	310
214	40/DLVI	Buck knife Specification: size- ¾ & 5/6 For use in periodontal surgery	Single	3
215	41/DLVI	Bur chuck for Dental lathe Specification: of different shapes for attaching abrasive stone point, stone wheel & other attachments	Single unit	30
216	42/DLVI	Buser bone chisel Specification: 6mm pointed tip Made of martensitic Stainless steel alloy	Single unit	77
217	45/DLVI	Casting ring extra large Specification: casting ring extra large Made of steel for use with centrifugal casting machine Length 4" & Diameter x 4.75"or more	Single unit	13
218	46/DLVI	Casting ring large	Single unit	19

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Specification:</p> <p>Made of steel for use with centrifugal casting machine . Length3" & Diameter x 3.75"</p>		
219	47/DLVI	<p>Casting ring medium</p> <p>Specification:</p> <p>Made of steel for use with centrifugal casting machine . Length2" & Diameter x 2.75"</p>	Single unit	19
220	48/DLVI	<p>Casting ring small</p> <p>Specification:</p> <p>Made of steel for use with centrifugal casting machine . Length1.25" & Diameter x 1.75"</p>	Single unit	19
221	49/DLVI	<p>Casting tong</p> <p>Specification:</p> <p>Made of stainless steel or high fusing alloy for holding casting ring</p>	Single unit	12
222	50/DLVI	<p>Castrovejo needle holder</p> <p>Specification:</p> <p>Castroviejo Microsurgical Needle Holder is a double spring instrument used for holding small, delicate needles in various microsurgical procedures. It also features a locking mechanism.Made of stainless steel, autoclavable</p>	Single unit	37
223	51/DLVI	<p>Castroviejo scissor</p> <p>Specification:</p> <p>Castroviejo scissor has curved blades. Ultra-sharp blades microscopic serrations provide a</p>	Single unit	44

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		smooth cut. Spring-loaded knurled handles provide the control you need to make perfectly smooth cuts in delicate materials. stainless steel, autoclavable		
224	53/DLVI	Ceramic sculpturing & finishing kit Specification: comprising of high quality sable hair/ synthetic filament brush size one zero, two zero and four zero and other sizes, ceramic curver, mosquito forcep, tweezer, ceramic pallette for mixing ceramic powder and other associated carving & finishing instruments.	Single unit kit	7
225	55/DLVI	Chanel retractor Specification: length 17.5 cm, Made of stainless steel	Single unit	17
226	57/DLVI	Chisel curved Specification: Chisel curved 20mm Made of martensitic stainless steel	Single unit	15
227	58/DLVI	Circular saw Specification: for dental model cutting: with self illumination Provided with motor driven circular saw blade and cast holding platform, electrically operated motor driven with push button type on off switches.	Single unit	11
228	59/DLVI	Clinical micromotor-brushless Specification: Electrically operated with handpiece handpiece autoclavable upto 135 degree celcius, handpiece speed 1000-40000rpm, speed maximum	Single unit with accessories	40

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		output power 1.2W,3.4-3.5 Ncm torque,with option of clockwise & anticlockwise rotation. Control box and foot control mechanism.		
229	60/DLVI	Colorado needle and accessories. Specification: Electrosurgical needle is needle electrode for use in monopolar electrosurgical handpiece made of Tungsten Carbide. COAGULATION TIPS & CUTTING TIPSshould work with most of the diathermy units available in the hospital ,operating frequency above 3 MHZ. ISO/FDA/CE 13485 OR EC Certificate(directive 93/42/EEC)	Single unit with accessories	3
230	61/DLVI	Composite curing unit system Specification: for indirect composite work chamber provided with sliding tray, provided with multiple halogen or LED lights light intensity not less than 900 mW/cm ² Output peak wavelength range 450 - 490 nm (intensity maximum at 460 nm) capable of curing indirect composite veneers/inlays . Curing chamber dimension : Length 10 inches Width 7 inches Height 4 inches or more Electrically operated 220-230 Volts Portable with timer	Single unit with accessories	20
231	62/DLVI	Cooley Bulldog Clamp Specification: Straight 8.6cm jaw 4.7cm Made of stainless steel	Single unit	15
232	64/DLVI	Crane Kaplan pocket marker Specification:	Pair	26

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Pair of two instruments –right & left		
233	65/DLVI	Crane Kaplan scaler Specification: double-ended, round handled periodontal instrument for the removal of heavy supragingival calculus. It is a sickle type scaler, with a strong, rigid, sharply angled blade	PC	92
234	66/DLVI	Crown gauge (Iwanson caliper) Specification: for measuring thickness of wax pattern, metal casting. Both sided scale 0-10mm	Single unit	18
235	67/DLVI	Crucible for small casting Specification: Made of fused silica/ceramic material, capable of withstanding high temperature for use with centrifugal casting machine	Single unit	17
236	68/DLVI	Curing pressure pot Specification: 5 liter or more capacity pressure pot Temperature is preset to approximately 120°F and manually adjusts to a maximum 160°F. Solid clad bottom provides even heat distribution. Includes an easy-to-read, built-in pressure gauge and quick-release air valve. The pot has a safety device to prevent overheating, and a secure double-locking lid. Easy-to-clean stainless steel interior. Pot holder to keep pot firmly In place. With Lid Gasket	Single unit	8

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
237	69/DLVI	Cushing Nerve Hook Specification: used for the retraction of nerves or delicate tissue during neurosurgery. The instrument has a ball tip to avoid tearing. This #1 hook is angled 90 degrees with a 4mm ball tip and overall length of 7-1/2 inches	Single unit	15
238	70/DLVI	Dandy type Nerve hook Specification: Length 16-20cm Tip 4-5mm,deep working tip blunt ended made of stainless steel	Single unit	15
239	71/DLVI	Dappen dish made of glass	Single unit	200
240	72/DLVI	De La Rosa Wire Contouring Plier Specification: For orthodontic work. Made of stainless steel	Single unit (PC)	38
241	73/DLVI	Deans scissors: Specification: Scissors with 1 serrated angular blade used for trimming tissue or cutting sutures.	Single unit (piece)	9
242	74/DLVI	Debackey's forceps Specification: Length 26 cm, tip width 1.5 mm Made of stainless steel	Single unit	17
243	75/DLVI	Debackey's vascular forcep 6" Specification: Made of stainless steel, autoclavable	Single unit	15

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
244	76/DLVI	DEBAKEY BULLDOG CLAMP 8.5CM Specification: with SERR.JAWS, Straight Made of stainless steel	Single unit	15
245	77/DLVI	Dental dewaxing unit Specification: with digital control for water temperature regulation. Construction: Stainless Steel Tank Sizes (300 x 200 x 350 mm) approximately Water Filling: Manual Heater: 2000 watts. With drain valve	Single unit	17
246	78/DLVI	Dental excavator discoid type Specification: Made of stainless steel double ended ISO 13397-4:1997	Single unit	100
247	79/DLVI	Dental lathe motor Specification: Ac, HP-1, Universal, RPM-2800, Equipped with Double B.B, Single speed, Rating continuous with 3 chucks (Buffer, Stone & Bur Chuck), Three Imported B.B. flexible metal cable arm and its attachment.	Single unit	19
248	80/DLVI	Dental muffle furnace Specification: 1150C degree Celsius, working temperature 900 degree Celsius, with ER & digital display Muffle Size 175x175x225mm. 4.0 k.w. capacity	Single unit with accessories	7
249	81/DLVI	Dental phantom head unit Specification: manikin head fixed with a table, with mounted upper	Single unit with accessories	270

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		& lower jaw containing screw mounted teeth having 90° swiveling function of head unit, provided with control box for micromotor, foot control & micromotor with contra angle handpiece, should have mounted light unit with illumination power not less than 7000 LUX.		
250	82/DLVI	Dental Plaster Dispenser Specification: Body made of stainless 304 grade, fitted with digital electronic timer, capacity 5 kg or more. Will dispense premeasured dose of plaster at touch of a button.	Single unit	37
251	83/DLVI	Dental Steam cleaner Specification: power 1500W or more, 220V, frequency 50/60hz. Working Pressure: 4-5 bar. Capacity 5-10Litre. with thermostat controller. Device with both steam gun & button/lever controlled steaming attachment with steam regulator. Stainless steel non rusting inner tank body.	Single unit	11
252	84/DLVI	Dental surveyor tool kit Specification: tools- analyzing rod multiple undercut gauges carbon marker sheath wax trimmer	Single unit	10
253	85/DLVI	Dental surveyor Ney's type Specification: Dental surveyor Ney's type Horizontal Platform <ul style="list-style-type: none"> • Adjustable spindle for the vertical indicator • Survey table that can be locked at any angle. With tools- analyzing rod undercut gauges carbon marker sheath	Single unit with accessories	10

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		wax trimmer etc Provision for holding micromotor handpiece Standard packaging/physical verification of sample may be made		
254	86/DLVI	Dental Tweezer Specification: with horizontal serrations at tip, diamond knurling on the outside for good grip, Stainless steel alloy	Single unit	500
255	87/DLVI	Dental Vacuum former machine Specification: Electrically operated, with inbuilt vacuum motor suction unit, heating element with on off switches & adjustable clamping plate. Specifications: Voltage : 230V/50-60Hz Power : 600W-230V Heater : 400W-230V Dimension : L 23-25 cm, W 17-20 cm	Single unit with accessories	17
256	89/DLVI	Diamond glass marker Specification: Mounted in aluminum pencil 5 inches (12.7cm)	Single unit	17
257	90/DLVI	Die cutting machine Specification: Electrically operated with diamond disc. With adjustable model holder self illuminated chamber	Single unit with accessories	11
258	92/DLVI	Distal end bender Specification: For orthodontic work. Made of stainless steel)	Single unit (PC)	39

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
259	93/DLVI	Distal End Cutter Specification: tungsten carbide tipped cutter for all types of wire up to a maximum of .021" x .025" (.53 mm x .64 mm)	Single unit (PC)	59
260	95/DLVI	DONTRIX GAUGE Specification: Spring balance type, minimum measurement till 500 Gms To precisely calibrate orthodontic force there are two units of measurement ounce and gram. Measuring range: 0-450g/0-16 Oz. To measure tension and compression force	Single unit (PC)	39
261	96/DLVI	Double Wax heater pot Specification: with thermostat controlled temperature regulator ELECTRICALLY OPERATED	Single unit	20
262	97/DLVI	Dry model trimmer Specification: with attached suction unit	Single unit	10
263	98/DLVI	DUPLICATING FLASK Specification: A. Programmable brushless agitator motor Temperature controls for precision warm up and cool down phases Intelligent heating strategy and provision for effective disposal of gel and prevention of nozzle blockage Maintainance of consistent gel quality Voltage: 200230V, 50/60Hz, B. Pressure Compaction unit for duplicating silicone materials Automatic mixing and metering unit for two	Single unit	17

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>component silicone material</p> <p>Duplicating Flask:</p> <p>(A) individual aluminium duplicating flask with aluminium top and rubber base and 2 base formers (2 sizes)</p> <p>(B) duplicating flask with stabilizing insert and three replaceable palatal formers of different sizes</p>		
264	99/DLVI	<p>Electrically operated wax carver</p> <p>Specification:</p> <p>electrically operated electrical wax curver with thermostat controller. with two detachable carving tools</p>	Single unit	23
265	100/DLVI	<p>Electro polisher</p> <p>Specification:</p> <p>Automatic digital electro polisher, Auto/Manual Modes, With trimmers, Electrolyte flow regulation 38 mm disc for PSA paper & cloths Supply 230 V. AC Current – 2.5 Amp., Voltage – 80V, Supply – 230 V.A.C.Polishing probes – Unique Pen Type system with Recirculation of electrolyte, pump 25 watts reservoir (0.5 Ltr)</p>	Single unit with accessories	7
266	101/DLVI	<p>Endo activator</p> <p>Specification:</p> <p>System kit that includes handpiece/driver box of small, medium & large activator tips. Box of 100 protective barriers. Safe & vigorous engergetising intracanal irrigant, Capable of debriding & disinfecting Root canal system</p>	Single unit with accessories	5
267	102/DLVI	<p>Endodontic microsurgical equipment</p> <p>Specification:</p> <p>Comprising of</p>	Single unit with accessories	5

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		a. Ultrasonic piezoelectric scaler with inbuilt irrigation , LED & water tank b. Ultrasonic endodontic retro-surgical tips (for anterior teeth upper & lower and posterior teeth of upper and lower arch) c. Ultrasonic passive irrigation, d. set of assorted Ultrasonic tip for instrument retrieval and chasing calcified canal		
268	103/DLVI	Endomotor with torque control hand piece. Specification: Continuous &/or reciprocating motions for root canal shaping, Hand piece with integrated on- off switch, auto reverse mode, Speed 250-1200 rpm. Torque range 0.6-4 Ncm, Multiple adjustable programs Standard packaging/physical verification of sample may be made	Single unit	25
269	104/DLVI	EndoVac Irrigation System Specification: Multiple Port adapters, Hand Piece set, Extra Evacuation System, cannulas, delivery tips & syringes.	Single unit with accessories	5
270	107/DLVI	EXTRAORAL GOTHIC ARCH TRACER Specification: Jaw movement recording and centric relation positioning, one stylus and one tracing plate attachments to the jaw movement recording bases outside the mouth Standard packaging/physical verification of sample may be made	Single unit with accessories	11
271	108/DLVI	Farabeufs periosteal elevator Specification: of different sizes- length 6-8inch, width 8-12mm,	Single unit	19

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Made of stainless steel.		
272	109/DLVI	Fergusons mouthgag Specification: Made of stainless steel	Single unit	17
273	110/DLVI	Fiber optic light Specification: Fiber optic based lighting unit consisting of fiber optic cable, led based portable light with controller unit. With rechargeable battery ISO 13485 OR EC Certificate(directive 93/42/EEC)	Single unit (PC)	14
274	113/DLVI	Furcation curettes- Quetin Specification: buccal-lingual 0.9mm-1pc Quetin buccal-lingual 1.3mm-1pc Quetin Mesial-distal 0.9mm-1 pc Quetin Mesial-distal 1.3mm-1pc conform to ISO 13485:2003/ EN ISO 13485:2012	Set of 4 curettes	11
275	114/DLVI	Gardner chisel-with 3mm tip Specification: single bevel chisel Made of martensitic Stainless steel alloy	Single unit	77
276	115/DLVI	Gates glidden drill set Specification: Stainless steel, drill compatible with latch type handpiece for use in bulk removal of the tooth structure unit pack containing six different sizes each drill having 28-32 mm length.	Unit Set of 6 drill	34
277	116/DLVI	Gillie's skin hook- doubleprong	Single unit	15

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Specification: Made of stainless steel		
278	117/DLVI	Gillie's skin hook-single prong Specification: Made of stainless steel	Single unit	25
279	119/DLVI	Glass slab- 8mm thick Specification: Transparent rectangular Glass slab thickness 8mm, length 6" x 4" inch	Single unit	200
280	120/DLVI	Glass slab big Specification: Transparent Square Glass slab thickness 4mm, each side of 6 inch	Single unit	200
281	121/DLVI	Glass slab small Specification: Transparent Square Glass slab thickness 4mm, each side of 3.5 inch	Single unit	200
282	122/DLVI	GOLDMANFOX Periodontal probe Specification: double ended probe, markings at 1,2,3,5,7,8,9& 10mm.High quality Stainless steel with satin finish, Antimagnetic rust resistant, Acid Resistant	Single	14
283	123/DLVI	Gracey curette set Specification: of 9 Size ½, ¾,5/6,7/8,9/10, 11/12,13/14, 15/16,	Single unit	23

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>17/18.Made of hard tempered steel Double ended Handle-10.2-10.8cm Shank-3.1-3.6cm Length-6.8-7.4mm Offset blade beveled at 60 -70 degree to the shank 1.triple tempered steel 2.satin steel handle 3.corrosion resistant 4.rust resistant 5.stain resistant 6.can be sharpened by traditional sharpening stones conform to ISO 13485:2003/ EN ISO 13485:2012 ISO 13485 OR EC Certificate(directive 93/42/EEC)CE & FDA APPROVED</p>		
284	124/DLVI	<p>Guarded nasal chisel set of right & left</p> <p>Specification:</p> <p>Size : 4, 5, 6, 8mm - Right & Left in Pair Made of stainless steel</p>	Single unit	17
285	128/DLVI	<p>Heavy duty lathe with suction unit</p> <p>Specification:</p> <p>Electrically operated Heavy duty motor unit having power not less than – 0.5hp High speed R.P.M.-3000 rpm Arrangement to attach Bur holding chuck – Electroplated spindle on one side for polishing buff wheel, On the other arm is a Grinding stone Wheel of diameter 2.5 inch or more. Provided with built in High Power dust suction unit for clean, unpoluted, dust free work environment, attached with dust collection bag – easily removable tray for debris collection. Table mountable Heavy Base Plate for vibration free operation Built – in lighting for high visibility</p>	Single unit with accessories	22
286	129/DLVI	Heavy wire cutter	Single unit	57

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Specification: wire cutter tungsten carbide tipped		
287	130/DLVI	Hinge articulator Specification: Rust free construction Permit opening & closing in hinge like motion. Support upper & lower cast. Upper member adjustable with locking nut.	Single unit	190
288	131/DLVI	Hook crimping plier Specification: For orthodontic work. Made of stainless steel	Single unit (PC)	39
289	133/DLVI	Howarth's periosteal elevator Specification: Double ended: one end flat, broad sharp edge, other end rugine ended Made of stainless steel	Single unit	19
290	136/DLVI	Humby's knife holder Specification: Made of stainless steel	Single unit	19
291	137/DLVI	Hydraulic press Specification: The closed circuit hydraulic press should work with a pressure up to 7000 Kg of thrust. It can contain up to three flasks at a time. The structural elements in chromium plated steel. Provided with dial.	Single unit	11
292	138/DLVI	Hydro-solder Specification:	Single unit with accessories	13

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Mains voltage: 1 x 230 V, Mains frequency: 50 x 60 Hz, Mains fuse: 1 x 10. A Max. gas production: 6 liter Max. Nozzle size: 0.07mm Dimensions W x H x D x (mm): 330 x 230 x 310 mm Weight: 22 Kg Capacity: 110lt, with accessories		
293	139/DLVI	Implant microsurveyor Specification: with Compass surveying system, portable hand held surveyor	Single unit	7
294	143/DLVI	INSTRUMENT SHARPENING KIT WITH ARKANSAS STONE Specification: flat Arkansas stone with conical shape plastic test stick(5) stone oil magnifying lens& other accessories	Single unit	41
295	144/DLVI	Intra oral camera with video monitor Specification: a)camera: easy to use, narrow head, comfortable for patient Intra oral camera with provision of variable lens adjustment that can be attached to dental chair unit video compatible so that images can be displayed on a computer workstation/LCD monitor Still image Resolution: 1024 (H) x 768(V) or more Video Resolution: 640 (H) X 480 (V) or more Focus Range: 1 mm - 25 mm Lens surrounded by LED lamp Input: 220V 50-60Hz Output: 5V, 2A	Single unit with accessories	39
296	145/DLVI	Intraoral camera with fluorescent technology	Single unit with	10

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Specification: Intra oral camera with caries detection and periogingival inflammation detection facility based on flurescent technology	accessories	
297	146/DLVI	INTRAORAL SAND BLASTER (MICROETCHER) Specification: Long tubing with compatible adapter for the Airotor Handpiece point Of the dental chair, Fully autoclavable, 50 microns Aluminium oxide particle size, 360 degree adjustable nozzle.	Single unit with accessories	20
298	147/DLVI	INTRAORALGOTHIC ARCH TRACER Specification: Jaw movement recording and centric relation positioning, one stylus and one tracing plate attachments to the jaw movement recording bases inside the mouth	Single unit with accessories	11
299	148/DLVI	Kilner's cheek retractor Specification: Made of stainless steel	Single unit	36
300	149/DLVI	Kirkland gingivectomy knife Specification: For use in periodontal surgery	Single	23
301	150/DLVI	Kocher's forceps 14cm hemostatic forcep. Specification: It is specifically designed to catch the bleeder that are deep within tissue hence it is ideally used on	Single unit	30

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		tough structures Made of stainless steel		
302	151/DLVI	Laboratory micromotor with brushless motor Specification: Compact and portable size, Continuous variable speed control , R.P.M-1000 -40000,On/Off foot switchOne- touch change of the driving direction for efficient operation with brushless motor With handpiece	Single unit with accessories	19
303	152/DLVI	Laboratory micromotor with carbon brush motor Specification: Compact and portable size, Continuous variable speed control , R.P.M-1000 -40000,On/Off foot switchOne- touch change of the driving direction for efficient operation with carbon brush motor With handpiece	Single unit with accessories	52
304	153/DLVI	Langenback's retractor Specification: Made of stainless steel	Single unit	25
305	154/DLVI	Laser guided pin drilling system with Pins Specification: Electrically operated 110V/240V, Laser guided Pinsetter, pin drilling for easy die pin attachment. laser light technology with carbide bur drill with high speed motor. To Accurately Drill Parallel Holes Into The Underside Of The Model Die pins of various sizes(1000 pieces total) made with non corrosive alloys for use with pindex system of die pins.	Single unit with accessories & 1000pc pins	13
306	155/DLVI	LEAD APRON Specification:	Single unit	79

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Adult Size, 0.5 mm thick lead covered with cotton on both sides, overstraps, buckles & hand gloves (size 6 to 7.5) with 0.5 mm thickness lead		
307	157/DLVI	Leuckhart pieces Specification: Two L shaped metallic stands for preparing paraffin wax block	Single unit	49
308	158/DLVI	light cure unit Specification: Led based. light modes- fast, ramped & pulsed Display for mode & timer Selection Chordless with rechargeable lithium battery light intensity not less than 1200 mW/cm ² Output peak wavelength range 450 - 490 nm (intensity maximum at 460 nm) with inbuilt timer, on off switch	Single unit	40
309	159/DLVI	Lingual arch plier Specification: For orthodontic work. Made of stainless steel	Single unit	55
310	160/DLVI	Loop forming plier Specification: For orthodontic work. Made of hard tempered steel	Single unit	50
311	162/DLVI	Lower molar Extraction forcep English pattern Specification: made of hard stainless steel with knurnled handle grip, disc /box type of hinge joint Set of one piece right & one piece lower molar forcep	Single unit	50

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
312	163/DLVI	Lower premolar Extraction forcep English pattern Specification: made of hard stainless steel with knurnled handle grip, disc /box type of hinge joint	Single unit	50
313	164/DLVI	Lower Roots forcep Specification: made of hard stainless steel with knurnled handle grip	Single unit	50
314	165/DLVI	Lower universal forcep Specification: made of hard stainless steel with knurnled handle grip, disc /box type of hinge joint Set of one piece right & one piece lower molar forcep	Single unit	50
315	166/DLVI	Magnification loupes 3.5x Specification: Ergonomically designed binocular loupe that can be worn over spectacle frame capable of 3.5X magnification at 420mm with 3Watt LED rechargeable light	Single unit	17
316	167/DLVI	Magnification loupes 4.5x Specification: Ergonomically designed binocular loupe that can be worn over spectacle frame capable of 4.5X magnification at 420mm with 3Watt LED rechargeable light	Single unit	17
317	168/DLVI	Magnifying work lamp Specification: with flexible & adjustable stand and base. Inbuilt LED	Single unit	22

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		based optical illumination system. Glass Lens diameter 7 inches or more, Magnification power upto 4 X		
318	169/DLVI	Manual crown remover Specification: with adjustable spring with crown remover tip – 2 Single crown remover contrangled tip – 3 Open-end adjustment wrench	Single unit with accessories	20
319	170/DLVI	Manual press Specification: with base and cross bar made with high strength steel. The structural elements made with chromium plated steel. Capable of pressing upto 1 to 3 flasks at a time. Base should have holes for attachment to bench	Single unit	15
320	171/DLVI	Marquis colour coded probe Specification: For periodontal surgery Made of stainless steel colour coded at 3-6 & 9-12 mm	Single unit	14
321	172/DLVI	Mathieu plier Specification: straight & curved for orthodontic work Used for ligature typing and placing of elastics	Single unit	39
322	173/DLVI	MBT gauge Specification: For .022" slot For orthodontic work. Made of stainless steel	Single unit (PC)	42
323	174/DLVI	Metal impression tray non perforated	Unit Set of 5	250

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Specification:</p> <p>Made of non corrosive alloy for edentulous patient set of upper & lower, size 0,1,2,3,4. (Price being same to be supplied as per requirement of user)</p>	pairs	
324	175/DLVI	<p>Metal impression tray perforated</p> <p>Specification:</p> <p>for dentulous patient Made of non corrosive alloy set of upper & lower, size 0,1,2,3,4. (Price being same to be supplied as per requirement of user)</p>	Unit Set of 5 pairs	250
325	176/DLVI	<p>Metal suction Tip</p> <p>Specification:</p> <p>a)3mm diameter -10 pc b)5mm diameter-10 pc Made of stainless steel</p>	Single unit	40
326	177/DLVI	<p>Micro Oscillating saw</p> <p>Specification:</p> <p>capable of Easily Cutting Channels And Bone Blocks Maximum 12,000 Oscillations Per Minute. Compact Design For Easy Access . Two Shaft Lengths & 4 Blade Sizes For Optimum Access. Includes External Irrigation Port For Effective Bone Cooling Universal "E" Type Coupling that Fits Implant Motor unit</p>	Single unit	7
327	178/DLVI	<p>Microhead air rotor handpiece</p> <p>Specification:</p>	Single unit	38

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>suitable for use in child patient, head size 8.5 x 19.4 mm, provided with water spray, body made with ceramics autoclavable, rotational speed 3,00,000 to 450,00,00 rpm, provided with a bur changer & wrench.</p> <p>Physical verification required</p>		
328	180/DLVI	<p>Microvascular instrument kit</p> <p>Specification:</p> <p>Kit comprises of-</p> <ol style="list-style-type: none"> 1. Micro scissors 2. Micro needle holder 3. Jewellers forceps 4. Vessel dilators 5. Liga clips (no.100.no.200) 6. Ligaclip applicators 7. Vessel clamp (2A,2V,3A,3V) 8. Vessel clamp applicator 9. Hand held colour Doppler unit 10. Pneumatic tourniquet <p>Specification to be quoted by the Bidder / Manufacturer</p> <p>Micro scissors-</p> <ol style="list-style-type: none"> i) Adventitia Scissors- Flat handle , 8mm wide, straight-length of 15cms, blades 19mm – 5 pcs ii) Dissecting Scissors – Flat handle, 8mm wide , curved,length of 15cms, blades 19mm – 5 pcs iii) Adventitia Scissors- Round Handle, 8mm diameter of tip,straight, length 15cms, blades 12mm – 5 pcs iv) Dissecting Scissors – Round handle, 8mm diameter of tip,curved, length 15 cms, blades 12mm – 5 pcs <p>Micro needle holder:</p> <ol style="list-style-type: none"> i) Flat handle , 8mm wide, curved, 14 cms length – 6 pcs ii) Round Handle, 8mm, curved, 15 cms length – 6 pcs <p>Jewellers forceps</p> <ol style="list-style-type: none"> i) Flat handle , 9mm wide, straight, 13.5 cms length – 6 pcs ii) Flat handle , 9mm wide, angulated 45 degrees, 13.5 cms length – 6 pcs iii) Round handle , 8mm wide, straight, plateau, 15 cms length – 6 pcs 	Unit of multiple items	4

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Vessel dilators:</p> <p>i) Flat handle , 9mm wide, angulated 10 degrees, length 11cms – 6pcs</p> <p>Liga clips – made of Stainless steel, autoclavable.</p> <p>No.100 – 150 sets (each set containing 6 liga clips)</p> <p>No.200 - 150 sets (each set containing 6 liga clips)</p> <p>No.400 – 100 sets (each set containing 6 liga clips)</p> <p>Ligaclip applicator:</p> <p>Grooves on inside jaw surfaces of applicator which helps in increasing of jaw clip security.</p> <p>Angled jaws to improve visibility beyond structures</p> <p>Mechanical stop.</p> <p>Made of stainless steel and autoclavable.</p>		
329	181/DLVI	<p>Mini Pin & Ligature wire cutter</p> <p>Specification:</p> <p>tungsten carbide tipped</p> <p>Cuts soft wire pins and ligature wire up to .012”(.30 mm)</p>	Single unit (PC)	59
330	182/DLVI	<p>Miscellaneous HI</p> <p>Specification:</p> <p>139 plier For orthodontic work. Made of stainless steel</p>	Single unit (PC)	39
331	183/DLVI	Miscellaneous-HI	Single unit	10
332	184/DLVI	<p>Model trimmer with carborundum disc</p> <p>Specification:</p> <p>motor RPM 2800 Heavy duty, Equipped with two Ball Bearing Single speed, Rating continuous with Buffer and 10" CARBORUNDUM Disc , with heavy base that can be clamped and installed on underlying table,with water inlet and out flow water system.</p>	Single unit	22
333	185/DLVI	<p>Model trimmer with diamond disc</p> <p>Specification:</p>	Single unit with 1 piece spare disc	28

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		1/2HP, RPM-2800, Heavy Duty Equipped with Two Ball Bearings, Single speed, Rating continuous with buffer and one 10" Diamond Disc Rough or fine without suction.1 piece spare diamond disc to be provided		
334	186/DLVI	Model trimmer with double disc Specification: one diamond & one carborundum disc RPM 2800 Double Motors HorsePower-1/2 or more each, Heavy duty, Equipped with Two Ball Bearings each motor, Single speed, Rating continuous with fixed one10" diamond disc fine, one carborundum coarse cutting wheel, base inlet, with outflow water system.	Single unit	22
335	187/DLVI	Molts elevator Specification: Length 7"Double ended with one round, blunted end and one pointed end Made of stainless steel	Single unit	25
336	188/DLVI	Mouth prop Specification: Autoclavable Made of Stainless steel with rubber pads for intra oral use over occlusal surfaces during surgery. The rubber pads are of 4 sizes attached by a stainless steel chain.	Single unit	40
337	189/DLVI	Naber's probe Specification: For use in periodontal surgery double ended furcation probe conform to ISO 13485:2003/ EN ISO 13485:2012	Single (PC)	130
338	190/DLVI	Omega loop forming plier Specification:	Single unit	39

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		For orthodontic work. Made of stainless steel		
339	191/DLVI	Orban gingivectomy knife Specification: For use in periodontal surgery	Single	23
340	192/DLVI	Oschenbein chisel curved Specification: size No. 1 and No. 2 Ochsenbein chisels periodontal chisels. They havethree cutting edges, a flat edge on the tip and a curvededge on each side of the tip.	Single unit	9
341	193/DLVI	Oschenbein chisel straight Specification: 17.5 cm x 4 mm size No. 1 and No. 2 Ochsenbein chisels periodontal chisels. They havethree cutting edges, a flat edge on the tip and a curvededge on each side of the tip.	Single unit	9
342	194/DLVI	Osteotome 20mm Specification: Made of stainless steel	Single unit	15
343	195/DLVI	Paeso rimmer drill set Specification: Stainless steel, drill compatible with latch type handpiece for use in bulk removal of the tooth structure unit pack containing six different sizes each drill having 28-32 mm length.	Unit Set of 6 drill	34
344	196/DLVI	Palatal Trimmer	Single unit with	9

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Specification:</p> <p>provided with 1 fast cutting trimmer, electrically operated, RPM-2600 or more</p> <p>Body made with 304 grade Stainless steel, or non rusting alloy. Dull Finished work surface, Dust collection with adapter hose, provided with 1 fast cutting trimmer</p>	accessories	
345	197/DLVI	<p>Paquette blade handle</p> <p>Head dimension 2 Cm. Length. 15 Cm. , made of S.S</p>	Single unit	11
346	198/DLVI	<p>Paraffin wax bath (thermostatically controlled)</p> <p>Specification:</p> <p>Construction – Double walled effectively insulated. Wax tank of 20 gauge SS sheet. Fitted with laminated wooden rim and anodized aluminium cover mounted on 5 cm diameter.</p> <p>Heater- Two 1 KW each special wax heater.</p> <p>Heat control- Thermostat to control temperature from 30 degree C to 110 degree C</p> <p>Finish- Externally finished in oven baked</p> <p>Accessories- Power plug, 1 brush for wax application and aluminium sheet mesh for heater.</p>	Single unit	19
347	200/DLVI	<p>Pediatric Extraction lower molar forcep</p> <p>Specification:</p> <p>for children</p> <p>made of hard stainless steel with knurnled handle grip, disc type of hinge joint, 4.5 inches of length</p>	Single unit	40
348	201/DLVI	<p>Pediatric Extraction lower premolar forcep</p> <p>Specification:</p> <p>made of hard stainless steel with knurnled handle grip, disc type of hinge joint, 4.5 inches of length</p>	Single unit	40
349	202/DLVI	<p>Pediatric Extraction universal forcep</p>	Single unit	40

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Specification: made of hard stainless steel with knurnled handle grip,disc type of hinge joint, 4.5 inches of length		
350	203/DLVI	Pediatric Extraction upper incisor & canine forcep Specification: made of hard stainless steel with knurnled handle grip,disc type of hinge joint, 4.5 inches of length	Set of one right & one left	40
351	204/DLVI	Pediatric Extraction upper molar forcep left Specification: made of hard stainless steel with knurnled handle grip,disc type of hinge joint, 4.5 inches of length	Single unit	40
352	205/DLVI	Pediatric Extraction upper molar forcep right & left Specification: made of hard stainless steel with knurnled handle grip,disc type of hinge joint, 4.5 inches of length	Single unit	40
353	206/DLVI	Pediatric Lower Roots forcep Specification: made of hard stainless steel with -knurnled handle grip,disc type of hinge joint, 4.5 inches of length	Single unit	40
354	207/DLVI	Pediatric upper Roots forcep Specification: made of hard stainless steel with knurnled handle grip,disc type of hinge joint, 4.5 inches of length	Single unit	40
355	208/DLVI	Piezo surgical kit Specification: device with intermittent operation, 60 sec on then 30	instrument kit	4

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		sec off with irrigation, & 30 sec on- 120 sec off without irrigation, power supply 240V,50/60 Hz, maximum power absorbed 120VA. Surgical tip capable of modulating from 10 to 30 or more. 29kHz or more. Power adjustable from 2.8 to 16W. Tip vibration in range of 60-200µm.Motor with tips & other accessories (European CE/ FDA (USA)approved)		
356	209/DLVI	Pikling kit Specification: Electrically heated and thermostatically controlled pickling unit for acid based pickling agents with low power consumption for pickling of precious metals. Swivel sieve and housing made of shock-proof and acid-resistant polypropylene material	Single unit with accessories	12
357	210/DLVI	Pin & Ligature wire cutter Specification: tungsten carbide tipped Cuts soft wire pins and ligature wire up to .015" (.38 mm)	Single unit (PC)	59
358	213/DLVI	Plastic filling instrument Ward type	Single unit	200
359	214/DLVI	Pneumatic crown remover Specification: Pneumatic, autoclavable tips, Basic Kit Includes Easy Pneumatic Crown and Bridge Remover Bridge remover tip ~ 1 Single crown remover tip ~ 2 Single crown remover contrangled tip ~ 3 Open -ended adjustment wrench Rubber gasket Flexi-wire set	Single unit with accessories	20
360	215/DLVI	Pneumatic deflasking unit Specification: operates on air pressure.	Single unit	17

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		With handheld chisel- provided with detachable tips provided with variable powercontrol with air inlet and tubing length not less than 1.5 meter. Working pressure 1-6 bar		
361	216/DLVI	Portable Transcutaneous Electrical Nerve Stimulation (TENS) Specification: unit for pain management with replacement electrodes. The machine should have Burst, Continuous and Modulation pulse modes. Dual, isolated between channels with a pulse intensity of 0-80mA peak into 500ohm load. Pulse rate of 2-120Hz adjustable. Pulse width 40-260 microseconds, adjustable. Maximum voltage: 110V. Maximum charge: 21microCoulombs per pulse	Single unit	3
362	217/DLVI	Pressure moulding machine Specification: The unique thermally controlled heater reaches working temperature in few minutes. Power: 230 V, 850 W Working pressure: 0,5 – 6,0 bar Measurements (W x H x L): 450 x 230 x 260 mm	Single unit	17
363	218/DLVI	Pulp Tester digital Specification: Preset stimulus speed mode, Battery-9V, Auto-off after 3 min, with autoclavable tips, one touch operation, with digital read out of display	Single unit	17
364	219/DLVI	Punch biopsy forceps Specification: Made of stainless steel	Single unit	19
365	221/DLVI	Rib shear (Doyan)	Single unit	16

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Specification: Made of stainless steel		
366	222/DLVI	Ribbon arch plier Specification: For orthodontic work. Made of stainless steel	Single unit	38
367	223/DLVI	RME Bender Specification: For orthodontic work. Made of stainless steel	Single unit	37
368	224/DLVI	Robinson black bristle brush Specification: having diameter of not more than 2.5 inch.	Single unit	155
369	226/DLVI	Rowe zygomatic elevator Specification: Made of stainless steel (Standard adult size)	Single unit	17
370	227/DLVI	Rubber bowl Specification: size-large 13 cm in height made with flexible synthetic rubber material	Single unit	350
371	228/DLVI	Rubber dam kit Specification: Rubber Dam Clamp Forceps Rubber Dam Punch Rubber Dam Frame - Adult Universal Rubber Dam Template FDI Rubber Dam	Single unit Kit	34

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Provided with different clamp designs such as molar clamps, bicuspid clamps winged, labial clamps winged it Contains:</p> <ul style="list-style-type: none"> -Plastic Dental Dam Frame 6"/5" -Wedjets Stabilizing Cord Pack(S) -Hygenic Template 6"/5" -Punch -Forcep -Rubber Dam Sheets 6x6"(36)/Pedo 5x5"(52) -Set of 9 Clamps-Adult/Set of 6-Pedo 		
372	229/DLVI	<p>Sand blaster unit</p> <p>Specification:</p> <p>Self illuminated chamber. Unit with ventilation slits with rubber gloves, pressure regulator, air filter ,provided with glass pane. Flow of blasting material from 1 to 6 Bar. With wear resistant nozzle tip attached with wear & tear resistant hoses & nozzles. With filter. Micro & macro mode</p>	Single unit with accessories	10
373	230/DLVI	<p>Sanders Periodontal knife size-1/2</p>	single Single unit	5
374	231/DLVI	Schluger bone file For use in periodontal surgery	Single unit	9
375	233/DLVI	<p>Self retaining retractor- Weit Laner type</p> <p>Specification:</p> <p>Made of stainless steel</p>	Single unit	15
376	234/DLVI	<p>Semi adjustable articulator with accessories</p> <p>Specification:</p> <p>wide view Arcon Articulator With spring- bow, ear-piece, face bow, orbital indicator, bite fork & other accessories</p> <p>Standard packaging/physical verification of sample may be made</p>	Single unit with accessories	20
377	236/DLVI	Sinus lifting instrument kit	instrument kit	2

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Specification:</p> <p>For Lateral & crestal approach with s-reamer/lateral reamers initial drill/crestal drills bone inserter bone spreader bone carrier bone condenser depth gauge chisels of different width sinus curettes- of various designs bone rongeur forceps mallet irrigation syringe & tips & other instruments autoclavable cassette 1 piece</p>		
378	237/DLVI	<p>Slide storing cabinet</p> <p>Specification:</p> <p>Cabinet for 1050 slides consisting of 6 drawers each for 175 slides, arranged in single row Framework made of 15mm plywood with top and sides covered with sunmica laminated sheet.</p>	Single unit	40
379	238/DLVI	<p>Slide warming table</p> <p>Specification:</p> <p>Top surface made of Stainless Steel (SS-304 grade) The surface temperature is controlled from ambient to 70°C Supplied complete with pilot lamp, cord and plug To work on 220/230 Volts A.C. Supply</p>	Single unit	16
380	240/DLVI	<p>Spot welder with soldering attachment</p> <p>Specification:</p> <ul style="list-style-type: none"> • Electrically operated • Voltage 110 - 240 volts • Applications / Indication Spot Welding 	Single unit with accessories	13

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<ul style="list-style-type: none"> • Power Settings 2,000 Amperes • Heat Settings 2 • Electrode / Tip Type Hand Electrode • Welding Positions adjustable 		
381	241/DLVI	<p>Steel mallet</p> <p>Specification:</p> <p>for use in oral surgical work Made of stainless steel length 7.5", head diameter 20-22mm</p>	Single unit	19
382	242/DLVI	<p>Steel slide racks for staining</p> <p>Specification:</p> <p>The 5-Slide Gripper can accommodate 5 microscope slides in one staining procedure. It fits most coplin and round-open staining jars</p> <p>It should be made of a special material which is resistant to all chemicals and solvents which are used in staining</p> <p>It withstands drying temperatures up to 80°C</p>	Single unit	79
383	244/DLVI	<p>Surgical elevators- Coopland's pattern</p> <p>Specification:</p> <p>made of hard stainless steel</p>	Single unit	65
384	246/DLVI	<p>Surveyor mounted Milling machine</p> <p>Specification:</p> <p>Universal precision milling unit. Areas of application; wax milling and scraping ; milling, fine grinding, drilling and smoothing of metal with the help of the modeling spindle, it can be used as a surveying instrument and for mounting auxiliary parts. Magnetic locking device for model table. Drilling depth stop and connection facilities for additional handpiece for finishing. Advantages: Universal design for measuring, blocking and routing (router head accept spindles, drawing tools and measuring tools).</p>	Single unit with accessories	10

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Easily movable double articulating arm free from play. Routing spindle with quick coupling. Controllable, heatable wax knife RPM can be infinitely controlled from 3000 to 35000 rpm. Left/right rotation. Route head with micrometer screw for exact vertical bores. Good illumination due to integrated LED light ISO 13485 OR CE Certificate		
385	249/DLVI	Tissue capsules / Tissue embedding cassettes Specification: Made of acetyl polymer;Cassettes should keep specimen safely submerged in liquid, Efficient flow-through slots,Snap-latch and hinge-lock design prevent early separation of base and lid and allows for one hand operation. Large labeling area on two sides of cassette. Anterior writing area is at 35° angle. Pore size: 1mm square pores Outside dimensions: 28.5 x 41 x 6.7mm (1.12" x 1.61" x 0.26") Inside dimensions: 26 x 30 x 5mm (1.02" x 1.18" x 0.2")	Single unit	79
386	250/DLVI	Tissue floatation water bath Specification: (thermostatically controlled) Inner tank (Single piece) made of black anodized aluminum. Housing made of powder coated aluminum. Front panel consist of temperature regulator knob, mains switch and pilot lamp. Inside black and outer surface finished in powder paint, with wide enough rim for drying the wet slides. Bath size(inner)-225mm*70mm Temperature- controlled by capillary tube thermostat Temperature range- +5 degree c to 70 degree C	Single unit	79
387	251/DLVI	Torch, alcohol, dental Specification:	Single unit	120

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Wick Volume capacity 90ml or more, with adjustable needle point flame, body metal or plastic		
388	253/DLVI	Torquing pliers male Specification: For orthodontic work. Made of stainless steel	Single unit (PC)	20
389	254/DLVI	Tourniquet- arm Specification: having pressure regulator, tubing and connectors With not less than 7 cm inflatable cuff	Single unit	25
390	255/DLVI	Tourniquet- leg Specification: having pressure regulator, tubing and connectors With wide 14 cm inflatable cuff	Single unit	15
391	256/DLVI	Towel clips (clamps) Backhouse type Specification: To secure surgical drapes and to secure plastic and rubber tubing to drapes FEATURES: Sharp prong tips 3 1/2 inch and 5 1/4 inch Additional use: Remove temporary crowns Made of stainless steel	Single unit	35
392	257/DLVI	Towel Cross Section Clip Specification: Made of stainless steel Used to fix drapes to tissue with minimal trauma during surgical operations	Single unit	35
393	258/DLVI	Tracing table Specification: box portable with opaque screen	Single unit	10

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Light Box with LED electrically operated with Adjustable Illumination. Box dimension 14" x 16" or more		
394	259/DLVI	TRANSPARENCY SCANNER Specification: Dual lens system, minimum 6,400 DPI optical resolution, 4.0 DMAX for smooth gradation and fine shadow detection, antireflective optical coating and high reflection mirror, digital ICE technology, 8" x 10" transparency unit built into lead	Single unit with accessories	5
395	260/DLVI	Trephine Bur Set Specification: of 3. Dia- 2,3,4mm for harvesting bone cores For use in periodontal surgery ISO 13485 OR EC Certificate(directive 93/42/EEC)	Single unit set	6
396	261/DLVI	Turret Specification: Zero torque For orthodontic work, Made of Stainless steel.	Single unit (PC)	38
397	262/DLVI	Tweed plier Specification: For orthodontic work. Made of stainless steel	Single unit	53
398	263/DLVI	Typhodont articulator Specification: Articulated Model with Soft Pink (Not Transparent) acrylic or plastic Gingiva Material. Included:28 anatomically shaped screwable typhodont ivory	Single unit	125

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		teeth		
399	265/DLVI	<p>ULTRASONIC DENTAL SCALER</p> <p>Specification:</p> <p>Electrically operated 220/240V 50/60Hz ac with control box,multi frequency handpiece with scaling tips,foot control,water connector, tube & other accessories. Capable of upto 20KHz ultrasonic vibrations/second or more ISO 18397:2016/ ISO/FDA/CE 13485 OR EC Certificate</p>	Single unit	75
400	266/DLVI	<p>UNC -15 Periodontal probe plastic</p> <p>Specification:</p> <p>probe with Markings at 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15Colour coded at 5,10 & 15mm, thin shanked probe</p>	Single unit	27
401	267/DLVI	<p>UNC -15 Periodontal probe: titanium</p> <p>Specification:</p> <p>probe with Markings at 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15Colour coded at 5,10 & 15mm, thin shanked probe conform to ISO 13485:2003/ EN ISO 13485:2012 ISO 13485 OR EC Certificate(directive 93/42/EEC)</p>	Single unit	27
402	268/DLVI	<p>Universal columbia curette</p> <p>Specification:</p> <p>Common properties: 1.triple tempered steel 2.satin steel handle 3.corrosion resistant 4.rust resistant 5.stain resistant 6.can be sharpened by traditional sharpening stones 7.properly designed & balanced handles to reduce chances of “carpal tunnel syndrome” a) In different sizes</p>	Single unit	80

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Handle-10-11cm shank-2.7-3.2cm Blade-length-5.8-6.5mm, Width-1.3-1.6mm,90 degree offset angle Semicircular cross section with convex base b) In sizes of SC4R/4L6 Handle-10-11cmShank-2.9-3.4-cm Blade-length-5.8-6.5mm, Width-1.3-1.6mm, 90 degree offset angle Semicircular cross section with convex base.</p>		
403	269/DLVI	<p>University of Michigan O probe</p> <p>Specification:</p> <p>For use in periodontal surgery Single ended probe with markings at 3-6-8mm</p>	Single unit	21
404	273/DLVI	<p>Upper premolar Extraction forcep English pattern</p> <p>Specification:</p> <p>made of hard stainless steel with knurnled handle grip, disc /box type of hinge joint</p>	Single unit	50
405	274/DLVI	<p>Upper Roots forcep</p> <p>Specification:</p> <p>made of hard stainless steel with knurnled handle grip</p>	Single unit	50
406	275/DLVI	<p>Upper universal forcep</p> <p>Specification:</p> <p>made of hard stainless steel with knurnled handle grip</p>	Single unit	50
407	276/DLVI	<p>UV Steriliser</p> <p>Specification:</p> <p>Dimensions of cabinet: 22 x 12 x 8" Front door with uv protected glass window &</p>	Single unit	23

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		magnetic door seal Provided with multiple tray racks not less than four Electrically operated Provided with UV light source		
408	277/DLVI	Vacuum investment unit Specification: capable of mixing unit amount of investment material under vacuum through a motor	Single unit	14
409	278/DLVI	Vacuum mixing machine Specification: 1. Vacuum mixing machine For mixing investment material 2. Electrically operated motor 1500 watts or more 3. compact 4. automatic regulation of the vacuum 5. the mixing motor remains clean and is easily serviced due to a supporting filter and a fine filter in conjunction with the maintenance-free vacuum pump 6. direct connection between mixing bowl and vacuum pump – no disturbing exterior hose 7. mechanical coupling to lock the mixing bowl in position 8. a mixing bowls (500 g) ISO 13485 OR CE Certificate	Single unit with accessories	16
410	279/DLVI	Vibrator Specification: • Electrically operated - Size 4.5 x 8 x 6.5 inches or more Platform Shaperectangular, Type Heavy Duty • Construction Enamel painted body with rubber plate above body, Speed: 3-Speed vibration controller • Platform Shaperectangular	Single unit	38
411	281/DLVI	Wax block storing cabinet Specification:	Single unit	38

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Cabinet made out of Duro-board, externally clad in laminated sheet. Dust-proof door is lockable. Provided with smoothly sliding drawers with sixteen compartments each of size 4x4x2" and have puller knobs. Each compartment can store blocks in two rows.		
412	282/DLVI	Wax burnout furnace Specification: Maximum temp 1200C working temp 1150C with Digital Display cum temperature controller with safety alarm muffle size : 175x175x225mm 4.0k.w	Single unit with accessories	10
413	283/DLVI	Wax curver: PKT TYPE Specification: Set of 5 instruments	Set of 5 pc	40
414	286/DLVI	Weingart plier Specification: tungsten carbide tipped	Single unit (PC)	38
415	287/DLVI	Westcott Curved Tenotomy Scissors Specification: 19mm/21mm Made of stainless steel	Single unit	15
416	288/DLVI	WHO Probe Specification: A. Clinical B. Epidemiological A. Clinical – 0.5 mm ball at the tip, Making at 3.5mm,8.5mm,11.5 mm, Colour Coding 3.5-5.55 mm Weight – 5 gm	Pc of each type	65

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		B. Epidemiological- Marking at 3.5 mm & 5.5 mm 0.5 mm ball at the tip		
417	291/DLVI	Wire tucker Specification: For orthodontic work. Tungsten carbide tipped	Single unit (PC)	57
418	292/DLVI	Wooden / Plastic slide boxes Specification: Framework with finger joints fabricated out of teakwood with sunmica top and plywood bottom. Wooden grooves for standing 3"x1" glass slide in vertical position individually. Inside bottom covered with velvet and inside top with printed index. Provided with brass chromium plated hinges clips and card frame. Finished in natural color niro-cellulose lacquer.	Single unit	70
419	293/DLVI	Wooden mallet Specification: having wooden head that is 10 cm in length, round at one end of diameter 3 cms while tapered at other end, handle length 28 cms FOR prosthodontic laboratory use	Single unit	200
420	294/DLVI	Woodson Periosteal Elevator Specification: Double ended- one end curved (Curved working end- Length: 10-14 mm, width: 5-6mm) Flat Tapered end: Length – 14-16 mm, Width at the widest point- 4-6 mm	Single unit	19
Group- III				
421	1/DHVI	Automatic x ray film developer Specification:	Single unit	12

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Processes all films from 2 x 3 , 3 x 4, 15 x 30 up to 24 x 30 cms dry in 5 minutes, all auto processing of developing & fixing of X-Ray films Auto temperature control and auto film transport Standard packaging/physical verification of sample may be made		
422	2/DHVI	Bone grafting instruments Specification: comprising of-Bone block clamps, membrane tacks, center point trephine kit, Osseo tip bone grafter, bone saws, bone cylinder grafting kit, bone mills, bone morseliser, osseous trap, graft mixing dishes, ramus retractors, graft packers, osteotomes, bone spreaders, sinus window bone tampers, rongeurs, bone curettes3,4,5mm, bone chisels(4mm, 6mm, 8mm, 10mm) Standard packaging/physical verification of sample may be made	Set of instruments	4
423	3/DHVI	Casting machine motor cast with gas blow torch Specification: motor driven table top casting machine Gas blow torch based melting technique, Ceramic melting crucibles Casting of all dental alloy (except titanium) size : 700D x 550W x 450H approximate Power rating : 3000 Watts	Single unit with accessories	8
424	4/DHVI	Chair Side Autoclave(Type B) Specification: Front loading fully automatic autoclave with vacuum & dry cycle. Capacity 22-24 litres ,chamber size(inner space)-190x190x360 mm or more with built in water chamber Provided with safety lock on door, gasket lined.	Single unit	37

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		Provided with 3 trays. With Digital display		
425	5/DHVI	<p>Dental Implant surgical kit comprising of</p> <p>Specification:</p> <p>Surgical point drill pilot surgical drill tap drill drill extension counter sink stopper connectors parallel pin depth gauge torque ratchet fixture direction pin fixture driver hex driver & other related items. (European CE/USA FDA approved)</p>	Single unit	6
426	6/DHVI	<p>Electrically operated dermatome</p> <p>Specification:</p> <p>designed to have large, uniform-thickness skin grafts using electric power. These dermatomes are typically handheld instruments that include an electric powered rapidly oscillating cutting blade that is manually advanced over the skin.</p> <p>dermatome kits include:</p> <p>Handpiece Handpiece Cable Power Supply Wall Cord Width Clips, Guard Plate Dermatome Screwdriver Pin Position Guide Dermatome power Supply 110-230 Volts Unique depth regulation system Guard always parallel with blade edge. Carrying Case</p>	Single unit with accessories	5
427	7/DHVI	<p>Erbium YAG Laser</p> <p>Specification:</p>	Single unit with	2

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		pulse energy upto 700 mJ, power upto 8.4 Watt on tissue, frequency 10Hz-50Hz, wavelength 2940nm		
428	8/DHVI	GCF ANALYSER DEVICE Specification: Table top micro moisture meter for measuring gingival crevicular fluid, periodontal pocket fluid, salivary flow & saliva thickness.The instrument is designed to quantify submicrolitre volumes of fluid sampled on a filter paper strip . Provided with paper holder, GCF paper strips, papers &Computer software. Should also have sialo strips that can collect 0-3.0ml of fluid from minor salivary gland.	Single unit with accessories	5
429	9/DHVI	Hard tissue laser-Er,Cr: YSGG laser Specification: 0.1-9.0W(450 mJ)10-50 Hz, laser classification 4, voltage 100- 230 Vac , of wave length 2780nm	Single unit with accessories	3
430	10/DHVI	Hard tissue microtome with blade Specification: Mode of section-Manual and automatic Speed of action- 50mm/sec;100mm/swc;140mm/sec;180mm/sec Slice thickness range- 0.5 to 100um Dimension- 500mm x 320mm x 500mm Hard tissue microtome blade 100 piece specification-for microtome blade Cutting hard or decalcified tissue. Material: stainless steel Length: 80 mm Height: 8 mm Blade angle: 35°	Single unit with accessories & Microtome – 1 Blades – 100 pieces	3
431	11/DHVI	Implant Strengthening unit	Single unit with	3

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Specification:</p> <p>Unit comprising of probe attached with display meter via chord works on principle of universal ISQ scale, a test peg attached to implant is tested for implant stability measurement</p>	accessories	
432	12/DHVI	<p>Implant Strengthening unit</p> <p>Specification:</p> <p>Unit comprising of probe attached with display meter via chord, works on principle of universal ISQ scale, a testpeg attached to implant is tested for mobility.</p>	Single Unit	3
433	13/DHVI	<p>Induction casting machine with vacuum pump</p> <p>Specification:</p> <p>Power:AC220V 50Hz-60Hz 2000Watt or more Centrifugal mount:620 r/min, melting type: induction, casting sequence 3-5 minutes ,maximum Melting temperature 1700 °C, maximum weight of alloy to be melted 60gms, Built in vacuum pump with vacuum adjustment by digital software, vacuum level 0.7 Bar or lesser, maximum pressure 3.5 Bar attachment for argon gas supply. Casting ring dimensions minimum 50 x 55mm & maximum 100 x 70mm Motor power:350W or more</p>	Single unit with accessories	8
434	14/DHVI	<p>Injectable gutta percha obturation kit</p> <p>Specification:</p> <p>containing: Dual Kit-Pluggers-variable sizes. Flexible extra long heat conductible silver alloy cannula, 1 cartridge capable of filling more than 3 root canals preferably with arrangement for back filling.</p>	Single unit with accessories	11
435	15/DHVI	<p>Laser guided caries detection device</p>	Single unit with	8

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Specification:</p> <p>made of a control box with digital display & touch pad unit Pen like handheld unit attached to main unit with chord Battery operated, light weight & portable. Adjustable Intensity < 1 mW, using wavelength 655 nm. With separate sapphire tips for occlusal & other flat surfaces. With detachable/sterilisable grip sleeve & tips</p>	accessories	
436	16/DHVI	<p>Milling machine</p> <p>Specification:</p> <p>Capable of unattended 5-axis milling with simple one-button operation Precision milling of wax, zirconia, nano composites and PMMA blocks using fully automated 8 position disc changer unit Integrated air flow system keeps work area clean sintering unit sintering unit capable of maintaining high temperature of around 1500 degree celsius for not less than 5 hours or more with vacuum unit 110-240 volts 50-60Hz With CAD/CAM unit Capable of unattended 5-axis scanning Diagnostic notification system alerts user of machine status § CAM software Material sizes supported disc, pin & ingot</p>	Single unit with accessories	2
437	17/DHVI	<p>Penta Head microscope</p> <p>Specification:</p> <p>Total Magnification: Penta Head 1+4 , 40X – 1000X Viewing Head - Compensation free Trinocular Head inclined at 300 , 3600 rotatable-IPD 48 -75mm Objective Lens: Infinite Plan Achromatic objectives 4X, 10X, 40X & 100X (oil)</p>	Single unit with accessories	3

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p> Eyepiece- 10X/22mm Nosepiece- Reversible Inward Quintuple Nosepiece Condenser- Swing out / dual type condenser, N.A.0.9/0.25 centre adjustable Focus- Co-axial coarse & fine focusing system 0.002mm Stage- Double layer Mechanical Stage 185mm X 142mm, cross travel- 75mm X 55mm Illumination-LED pointer with brightness adjustment 24V/100W Warranty- 2 years </p>		
438	18/DHVI	<p> Physiodispenser (implant motor with handpiece) Specification: Implant motor with handpiece Control unit with display panel, powerful motor with integrated thread cutting function, provided with tool control for hands free operation. Speed controllable between r.p.m. of 200-40000. Brushless micromotor, with upto 8 programmable memory. Should have a attached saline stand & accessory irrigation tubings. Hands free operation via foot control for speed/coolant solution flow volume/forward reverse/program. Handpiece calibration system provided with cooling attachment system. Handpiece- 20:1 Implant Contra Angle Handpiece with Pushbutton Chuck autoclavable, can generate upto 80Ncm torque pump output 70ml/minute </p>	Set of instruments	7
439	19/DHVI	<p> Piezo surgical unit Specification: device with intermittent operation, with variable operating mode and time setting with irrigation device, power supply 240V, 50/60 Hz, maximum power absorbed 120VA. Surgical tip capable of modulating from 10, 30 & 60 cycles/s (Hz) to 29kHz. Power adjustable from 2.8 to 16W. Tip vibration in range of </p>	Set of Motor with tips & other accessories	3

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		60-200µm.Motor with tips & other accessories		
440	20/DHVI	<p>Portable I.O.P.A X RAY & Phosphor Imaging System</p> <p>Specification:</p> <p>Cordless battery operated portable IOPA X-RAY machine capable of 300 exposures with one time charging.</p> <p>For imaging system-Wireless Phosphor plate system (having sizes 0,1,2,3) capable of 15-20 line pairs per millimeter (lp/mm), that is mounted on Kit holder for x ray imaging, then processed in laser scanner technology for digital intra oral imaging. Scanner with preview screen & ultra violet cleaning system.</p> <p>Front loading of imaging plate for scanning.</p> <p>Networking capable upto 8 computers.</p>	Single unit	5
441	21/DHVI	<p>Power saw unit for osteotomy-SET</p> <p>Specification:</p> <p>OF microdrill handpiece 1pc, motor control unit-1, foot switch-1pc, micro reciprocating saw 1pc, micro sagittal saw 1pc & micro oscillating saw 1pc</p> <p>MICRO DRILL HAND PIECE: 1 no</p> <p>High speed, pencil grip light weight Titanium body drill – Length 4.6-4.9 inch, diameter 19-21mm, mass - 0.12-0.14kg. Speed: Max RPM of 50,000. Accepts J-Notch or Straight Shank Burs</p> <p>Sterilizable through Steam, ETO and Flash Autoclavable, Should be supplied with Medium Straight Attachment – 1 No & Long Angled Attachment – 1 No, Short “O” Attachment – 1 no</p> <p>Should be USFDA & CE approved</p> <p>MOTOR CONTROL UNIT: 1 No</p> <p>Touch screen display control for incorporating multifunction into system</p> <p>Interactive icons represents systems. Outputs represent in digital figures</p> <p>Supply 220-240V on 50-60hz. Can identify different</p>	SET OF microdrill handpiece 1, motor control unit-1, foot switch-1, micro reciprocating saw 1, micro sagittal saw 1, micro oscillating saw 1, cutting accessories 40 saw blades of differed types.	3

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>hand pieces with display Must be equipped with atleast 3 ports to connect 3 hand pieces, 2 ports for connecting 2 foot switches & integrated irrigation facility. Should be USFDA & CE approved</p> <p>FOOTSWITCH: 1 NO Fully programmable footswitch as user need Able to control following function via footswitch motion – Forward, Reverse. Oscillation. Switch over to high/low speed. Increase or decrease speed. Can operate 2-3 hand pieces sequentially attached to the same motor control unit.</p> <p>Micro Reciprocating Saw: 1 No Should run from the same Motor Control Unit meant for the Micro Drill Should cut in a Perpendicular Line, Should have Maximum speed of 14000 cpm, Dimension: Length 165-170mm, Diameter 18-20mm, Mass 0.19-0.21Kg Excursion 3mm, Titanium Body ensuring light weight, Should run from the same motor control unit meant for Neuro Drill, & at times can run sequentially. Should be USFDA & CE approved</p> <p>Micro Sagittal Saw:1 No Should run from the same Motor Control Unit meant for the Micro Drill. Should cut in same horizontal plane, Should have Maximum speed of 25000 cpm. Dimension – length 134-136mm, diameter 19-21mm, mass 0.14-0.16kg Maintenance free D.C brush-less motor, Snap-lock assembly and disassembly of all attachments, Titanium Body ensuring light weight, Sterilizable through steam, ETO and Flash.</p> <p>Micro Oscillating Saw: Should cut in same horizontal plane, Should have Maximum speed of 20000 cpm. Dimension: Length – 162-164mm, Diameter – 19 – 21mm, mass – 0.180-0.185kg, Excursion – 7-8 degree arc. Maintenance free D.C brush-less motor, Snap-lock assembly and disassembly of all attachments, Titanium Body ensuring light weight, Sterilizable through steam, ETO and Flash Compatible hand switch: 1 No Should be common to micro drill & micro saws.</p>		

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Length 150-153mm, diameter 23-23.3mm. It should have safety switch to control operation of the hand piece.</p> <p>Connecting cord – 2 Nos</p> <p>Should be at least 10ft long, 3/8" diameter flexible electrical connecting cord. Dot-to-Dot type push-pull connectors at both ends.</p> <p>Cutting Accessories :</p> <p>Qty – 10 each for</p> <p>1. Micro drill, Sagittal Saw, Reciprocating saw & Oscillating Saw</p> <p>All products quoted should be from the same manufacturer to offer compatibility of system</p>		
442	22/DHVI	<p>Pressurized local anaesthesia</p> <p>Specification:</p> <p>Needle free anaesthetic injectable system with needle handpiece, with non digital control unit.</p>	Single unit	7
443	23/DHVI	<p>Programmable porcelain furnace with vacuum pump</p> <p>Specification:</p> <p>Power connection 50-60Hz 200-240 V 50-60Hz</p> <p>Acceptable voltage fluctuations $\pm 10\%$</p> <p>Max. Power consumption 8.5 Aat 200-240V</p> <p>Data for the vacuum pump: Max. power consumption: 2.1 A Final vacuum: < 50 mbar Use only tested pumps Display Graphic LCD Display with background lighting and touch screen display.</p> <p>Dimensions of electrical fuses 110-120 V: diameter 6.3 x 32 mm 200-240 V: diameter 5 x 20 mm</p> <p>Dimensions of the closed furnace Depth: 430 mm</p> <p>Width: 305 mm/410 mm (with cooling tray)</p> <p>Height: 565 mm Usable size of the firing chamber Diameter: 80 mm Height: 48 mm Max. firing temperature 1200 °C/2192 °F Weight</p> <p>Furnace base: 12.0 kg Furnace head: 7.0 kg</p> <p>Safety notes</p>	Single unit with accessories	7
444	24/DHVI	R. V. G. with X ray unit	Single unit	17

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Specification:</p> <p>a) X ray unit: DC X Ray with timer & wall mounted scissor arm supported stand, tube voltage 65-70 Kvp tube current 4-8 Ma Radiation- minimum exposure time 0.02 sec upto 3.2 sec, leakage radiation less than 0.25 mgs/hour maximum at a distance of 1 mt from focal point. Compatible to RVG system. AERB approved.</p> <p>b) Digital Intra Oral Sensor: 1. Digital Intra Oral Sensor with supporting software for computer to be provided 2. Automatic controlled Exposure technology Sensor of Size 1 rounded cornered, 1200 x 1600 pixel minimum, dimension 22 x 30 mm Size 2 for all, having clipped corner, 1400 x 1920 pixels minimum, dimension 27 x 36 mm 3. white sided strips for better positioning in mouth Higher signal to noise reduction 4. Cable 3 meter or more & reinforced cable to provide durability & bend resistant 5. A two years warranty or period of warranty should be mentioned 6. With Auto ready sensor 7. Sensor Resolution : 26 + lp/mm 8. USB 3.0 Technology or 2.0 Technology 9. Inbuilt Virtual implant library in software.</p>		
445	25/DHVI	<p>Reconstruction surgical operating microscope with microscopic co observation systems</p> <p>Specification:</p> <p>Working distance & focusing- 215-500mm Continuously variable through motorized multifocal lens that can be controlled & focused through hand & foot control switch & manual adjustment override. Magnification upto 18 X Eyepieces: 12.5 X Powerful LED or Xenon based illumination system controlled through hand & foot control switch & manual. With built in automatic zoom synchronized illumination field diameter, manual override & iris controller.</p>	Single unit	3

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Binocular tube tiltable upto 180 degrees with variable diapter settings.</p> <p>Suspension system with height , lateral movement adjustable floor stand, with position locking facility.</p> <p>Microscope should have automatic circuit breaker, voltage 230V +- 10%, Frequency 50-60 Hz. CE/FDA approved.</p> <p>Beam splitter: stereoscopic Beam Splitter have minimum of four port.</p> <p>Have Stereo Co observervation attachment for assistant 360° movement of binocular with 12 X or more eyepiece with Diapter setting from +5D to -8D.</p> <p>Face to Face attachment with 0-180° tiltable binocular tube with 12 X eyepiece with stereoscope having similar view with main surgeon Diapter setting from +5D to -8D.</p> <p>Full HD video camera</p> <p>display:HD display system attached with microscope body. (No External Monitor/detachable monitor will be acceptable). Recording system with integrated HDD. Recorder should have HDMI input & output.</p> <p>Permit precise movement of camera & microscope in vertical & horizontal plane.</p>		
446	26/DHVI	<p>Research microscope with phase contrast</p> <p>Specification:</p> <p>dark field, polarization, CCTV & photomicrography attachments Optics- ICOS system with upto1000 X Magnification.</p> <p>TrinocularHead(Siedentop f type)l.</p> <p>Padjustment53mmto75mm graduated inclined at30°.</p> <p>Photo and Video attachment with Sliding 80/20beam splitter for attaching Video/Digital Camera.</p> <p>Eyepiece-Widefield eyepiece 10X/22 High eyepoint</p> <p>Nosepiece-Quintuple</p> <p>Stage-Double plate ceramic coated stage 191mm (W) X 128mm(D) with rounded corners & low positioned drop down ergonomic X-Y coaxial controls</p> <p>Condenser-Universal Abbe condenser,N.A.1.25 with iris diaphragm dovetail mount suitable for darkfield, phase contrast, Polarising & Fluorescence observations</p>	Single unit with accessories	2

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Objectives-U Plan 4X,N.A.0.10, W.D.25.9mm,F.N.24 Semi Apo Plan 10X, N.A.0.40, W.D.1.0mm, F.N.24 Semi Apo Plan 40X, N.A.0.82, W.D.0.15mm, F.N.24 Semi Apo Plan 100X oil, N.A.0.1.25, W.D.0.2mm, F.N.24 Incident Illumination TrueKoebler 6V,30W Halogen Illumination with automatic voltage sensing power supply Modular fixposition Fluorescence illuminator. To be supplied with blue, green & UV excitation Chroma filters.100WHG (Mercury)HBOLamp (2200L) Microphotography attachment with Image documentation system. 3mporbettercolorcooledccdwithimageanalysisssystem. Individual calibration for all magnification are required in all linear measurement and annotation. Camera (image sensor 1/1.8" CCD, pixel size 3.45 um x 3.45 um, frame rate: 6 fps @ 2080x1542,12 fps @ 1040x770)should have the capability to capture the fluorescence images simultaneously upto 5filters with image merging capability. Standard Accessories:30W spare1no. 100WHGHBO1no. Standard European powercord2 no. Spare fuse3amp. Polyvinyl dust cover Immersion oil. The above microscope should be upgradable in future with motorized focus and noise piece. Branded computer with HDMI LED MONITOR (24") to be supplied with the microscope Warranty-5 years comprehensive on Microscope & accessories from the date of installation.</p>		
447	27/DHVI	<p>Semi automatic microtome with blades</p> <p>Specification:</p> <ol style="list-style-type: none"> 1.Advanced driving systems with fuctions of motorized trimming,fast forward,backward. 2.LCD screen displays section and trimming thickness range,numbers of section and trimming. 3.Universal microtome object holder and blade 	Single unit with accessories &Microtome - Blades – 100 piece	5

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		holder. 4. Automatic coarse feed advance and manual modes of microtome sectioning. 5. Handwheel can be locked at any position. 6. Universal cassette clamp and standard Blades Microtome Blades - 100 piece High Profile 818 Disposable Blades made of stainless steel with exceptional durability. Ultra fine yet durable, 80mm long x 14mm high x 0.35 mm thick suitable for use with microtomes and cryostat series as well as for common cryostat and microtome models Inventive blade coating process provides perceptibly improved results in section stretching and in the quality of sectioning ribbons in routine histology.		
448	28/DHVI	Sinus lifting instrument kit Specification: For Lateral & crestal approach with s-reamer/lateral reamers initial drill/crestal drills bone inserter bone spreader bone carrier bone condenser depth gauge chisels of different width sinus curettes- of various designs bone rongeur forceps mallet irrigation syringe & tips & other instruments autoclavable cassette 1 piece	Set of instruments	5
449	29/DHVI	Soft tissue laser Diode Soft tissue laser(3 watts) Specification: Features: should have 21 preset programs & 4 customised programs, 4 hrs battery backup, large LCD screen, cordless foot control, built in help tutorials and other specialized features.	Single unit set	3

Sl. No.	CAT No.	Item Specification	Accounting Unit (AU)	Tentative Annual Requirement Per AU
		<p>Laser unit with variable power output upto a maximum 3 watt(1 no), laser goggle(2 no), eye protector(1 no), multi tip permanent fibre (1 no), tips(5 no),user manuals(1 no),set up DVD(1 no), carrying case(1 no).</p> <p>Mode:Continuous or Pulse Mode Hertz Rate in Pulsed Mode: 1-5000Hz Pulse Interval: 0.1ms - 9.9s Pulse Duration: 0.1ms - 9.9s Should achieve multiple levels of aiming beam intensity Duty Cycle: Adjustable Autoclave: Hand piece autoclavable High Light Emitting,Auto Cooling Ergonomic Design,Digital Technology Easy Operation,With Touch Screen Monitor 21 preset treatment programs with foot pedal control User friendly software for more precision and faster surgery</p>		
450	30/DHVI	<p>Spindle grinder with suction</p> <p>Specification:</p> <p>with Foot control and high intensity illumination. Safety glass for glare elimination and visual protection. connection to dust collector & suction. Operating voltage 230VAC +/- 10% 50Hz.Motor rotation at 24000rpm or more. With suction unit</p>	Single unit	19

FORMAT FOR CHECK LIST IN RESPECT OF

**E TENDER FOR PROCUREMENT OF DENTAL ITEMS USED IN DENTISTRY FOR TWO YEARS
FROM THE DATE OF AWARD OF CONTRACT**

NIT No. Date

Name of the Bidder: - _____

Full Address of the Bidder: _____

E-Mail _____ Contact person relating to Bidder & Mob.
No. :- _____

Tendering as: Manufacturer/Direct Importer (PI strike out which is not applicable)

Status of Manufacture: MSMEs Registered in West Bengal / State based PSU/ State based Others/Others outside WB (PI strike out which is not applicable)

Average Annual Turn Over Net of Taxes for last 3(three) financial years i.e. for the years 2017-18, 2018-19 & 2019-20 or 2018-19, 2019-20 & 2020-21 of the Bidder:
Rs.....

Name of the proposed Distributor, if any :
with Address & Contact No.
(For Out-of-state Bidder only)

Sl. No.	Particulars	PI mark \surd		Folder name & Page no
		Yes	No	
1.	Application submitted in Annexure I	Yes	No	
2.	Bidder's Information Sheet in Annexure I(a)	Yes	No	
3	Declaration of Production Capacity and also Spare able capacity for the State of West Bengal of the item(s) participated in the tender.I(b)			
4	Authorization letter of signatory from the Company for DSC in Annexure II	Yes	No	
5.	Annexure III (Certification from Chartered Firm about the % of sale in the open market &	Yes	No	

Sl. No.	Particulars	PI mark √		Folder name & Page no
		Yes	No	
	Annual Turnover Net of Taxes of the bidder)			
6.	Copy of agreement between the Manufacturer and the Distributor as prescribed, if distributor is proposed to be engaged in Annexure IV(a)	Yes	No	
7.	Certificate from CA Firm about the annual Turn Over of the Distributor of the year 2019-20 or 2020-21 in Annexure IV(b)	Yes	No	
8.	Particular of the Distributor in Annexure IV(c)	Yes	No	
9.	Annexure V Declaration from existing CMS approved Vendor about supply of 80 % over ordered value.	Yes	No	
10.	Affidavit for No Conviction from Notary Public/Judicial Magistrate/Executive Magistrate, as per Annexure VI	Yes	No	
11.	Technical Data Sheet in excel sheet as provided	Yes	No	
12.	Copy of PAN Card of the Bidder Company	Yes	No	
13.	GST Registration Certificate	Yes	No	
14.	Certificate of registration/ EM II in respect of domestic MSME within the State of West Bengal	Yes	No	
15.	Trade Licence/ Enlistment Certificate	Yes	No	
16.	Registration with Registrar of Companies	Yes	NO	
17.	BIS Certificate if any	Yes	No	
18.	Drug Licence and its validity document	Yes	No	
19.	Current GMP/QMS certification with Schedule M & MIII compliance certificate	Yes	No	
20.	Up-to-date Drug endorsement copy / Import License (F-10/MD-15) for each item quoted	Yes	No	

Sl. No.	Particulars	PI mark √		Folder name & Page no
		Yes	No	
	(marked with CMS Cat. No.)			
21.	Current GLP/QMS certificate	Yes	No	
22.	CLAA Licence with validity	Yes	No	
23.	Certificate of Market Standing / Marketing Certificate of the products from the State Drug Control authority for Two years out of last five Fin. Years i.e. with effect from 2016-17 to 2020-2021	Yes	No	
24.	Certificate for New drug from DCGI/State Drug Control Office in terms of clause no 6(j)	Yes	Not applicable	
25.	Current No-conviction certificate from the Director, Drug Control of the concerned State.	Yes	No	
26.	Income Tax Returns submitted for the Assessment year 2019-20 or 2020-21	Yes	No	
27.	GST Returns for the year 2020-21 (any one month) (If applicable, if not applicable self declaration is required)	Yes	No	
28.	Export-Import License with validity and IEC Code (for Direct Importers)	Yes	No	
29.	P/L Account & Balance Sheet for the year 2017-18, 2018-19 & 2019-20 or 2018-19, 2019-20 & 2020-21	Yes	No	
30.	Related documents regarding IS / BIS / Euro CE / USFDA/ ISO certificates of the respective items submitted	Yes	No	
31	Brochure of the item(s) quoted must be submitted as per specification [if applicable]	Yes	No	

Annexure I

APPLICATION FORMAT

(To be furnished in the Company's official letter pad with full address and contact no, E mail address etc)

To
The Deputy Director of Health Services (E&S),
Central Medical Stores,
141, Acharya Jagadish Chandra Bose Road,
Kolkata – 700 014

Sub: ***E TENDER FOR PROCUREMENT OF DENTAL ITEMS USED IN DENTISTRY FOR TWO YEARS FROM THE DATE OF AWARD OF CONTRACT***

Ref: - DDHS (E&S) N.I.T. Nodated

Sir,

Having examined the pre-qualification & other documents published in the N.I.T, I /we hereby submit all the necessary information and relevant documents for evaluation:

1. That the application is made by me / us on behalf of.....
.....
in the capacity.....duly authorized to submit the offer as a manufacturer/direct importer/ both as manufacturer and direct importer (Strike out which are not applicable). The authorization letter from the Company is attached in Annexure II.
2. We accept the terms and conditions as laid down in the tender document and declare that we shall abide by it for throughout the tender period including its extensions, if any.
3. We are offering rate for the item /items in the BOQ with manufacturing/importing capacity and assured supply as per requirement of the NIT to the Health & Family Welfare Department, Government of West Bengal.
4. We declare that we have achieved / have not achieved (strike out whichever is not applicable) minimum 30% sale of the annual requirement, as mentioned in the tender documents of each of the following product(s) in the open market of the country for the year 2017-18, 2018-19 & 2019-20 or 2018-19, 2019-20 & 2020-21. The certification from Chartered Firm is attached as per Annexure III.

5. We declare that we have not been convicted under any provision of Drug and Cosmetics Act, 1945 and any other law in force from any competent authority or by any Court of law.

6.
 - a. We propose that the order and bill should be raised in our name. For this, We have appointed M/S having its office at, Mobile No..... e-mail address (address, contact no and e mail address) as C&F agent /C&S (strike out whichever is not applicable) as per clause 11 of the NIT (This clause is applicable for out of state manufacturers) OR

 - b. We propose that order and bill should be raised in favour of our authorized distributor. For that purpose, we have appointed M/S having its office at..... Mobile no E mail address (address with contact no and e mail address) as authorized Distributor who will receive order and payment in his name on our behalf.

 - c. The agreement between ourselves and the distributor & other documents as prescribed is attached in annexure IV(a), IV(b) & IV(c) (This clause is applicable for out of state manufacturers).

7. We are the existing Bidders in the CMS / we are not the existing Bidder in the CMS (PI strike out whichever is not applicable).

8. Being an existing CMS approved item Bidder for the year 2020-21, necessary declaration of items wise Good Received Note (GRN) over ordered quantity through Store Management Information System (SMIS) is given in Annexure V (applicable for existing Bidders only, others should strike out the clause)

9. In the event of being selected, I will make the supply within the stipulated period excepting the condition which is beyond our control.

10. We understand that:

- (a) Tender Selection Committee/ H&FW Dept can amend the scope & value of the contract bid under this project.
- (b) Tender Selection Committee/ H&FW Dept reserves the right to reject any application without assigning any reason.

Date :-

Signature of applicant including title
and capacity in which application is made.
(seal)

Contact no :

Mobile :

E mail address :

Annexure 1(a)
PARTICULARS OF BIDDER

1	Name of the Bidder Company	:	
2	Tendering as :	:	Manufacturer/ Direct Importer (P strike out whichever is not applicable)
3	Name of the authorized person to submit the Bid (Who holds DSC)	:	
4	Telephone No of authorized person	:	
5	Mobile no of the authorized person	:	
6	Fax No of Bidder	:	
7	E mail ID of Bidder	:	
8	Type of Legal Entity	:	
9	Year of Incorporation/registration	:	
10	Registered Address	:	
11	Correspondence Address of Head Office	:	
12	Telephone No of Head office	:	
13	Fax No of Head office	:	
14	E mail ID of Head office	:	
15	Correspondence Address of local office, if any :	:	
16	Telephone No of local office	:	
17	Fax No of local office	:	
18	E mail ID of local office	:	
19	Name of The authorized Distributor, if any :	:	
20	Telephone No of authorized Distributor, if any	:	
21	Fax No of authorized Distributor,	:	
22	E mail ID of authorized Distributor,	:	

Signature of the authorized person

Annexure 1(b)

Declaration of the Mother Company about the production Capacity and also the spare able capacity for the state of West Bengal, of the item(s) bidding for in Annexure- I(b).

Annexure II

Authorization letter in favour of the applicant from the competent authority - (if the applicant is not the Sole Proprietor / Authority)

FORMAT

(To be furnished in the Company's official letter pad with full address and contact no, E mail address etc)

(TO WHOM IT MAY CONCERN)

This is to certify that Mr..... (Name),
employee of this Organisation as..... (Official Designation) is
hereby authorised to submit tender online, Vide NIT No.....,
Dated..... on behalf of the Organisation. Sri..... holds
the DSC from NIC to submit the bid on-line

Signature of the competent authority

Name in Block Letters.....

Designation.....

Seal

.....

(Signature of the Authorised Person)

Signature of Mr.....

..... (Designation), is hereby attested.

Signature of the competent authority

Name in Block Letters.....

Designation.....

Seal

Annexure – III

(Certificate from Chartered Firm)

- Having been examined the audited Balance Sheet & P/L accounts and other records of M/Shaving its office at it is certified that M/S have achieved minimum 30% sale of the production / importing of each of the following product(s) in the open market other than Health & Family Welfare Dept, Government of West Bengal for the year 2017-18, 2018-19 & 2019-20 or 2018-19, 2019-20 & 2020-21 Name of the product(s)

Sl. No.	Name of the product	CMS Cat No.

- It is certified that Annual Turnover Net of Taxes of the firm for the Financial years 2017-18, 2018-19 & 2019-20 are Rs.....Cr., Rs.....Cr. & Rs.....Cr. respectively (as per P/L accounts & Balance Sheet of the firm submitted) or for the Financial years 2018-19, 2019-20 & 2020-21 are Rs.....Cr., Rs.....Cr. & Rs.....Cr. respectively (as per P/L accounts & Balance Sheet of the firm submitted)
- It is also certified that Average Profit before Tax on the basis of the financial performance for the year 2017-18, 2018-19 & 2019-20 or 2018-19, 2019-20 & 2020-21 is Rs. (+)..... (in case of profit) / Rs. (-) (in case of Loss)

Signature of the Chartered Firm with Registration No

Countersigned

Signature of the authorised signatory (bidder)

Annexure IV (a)

All out of the state manufacturers/ bidders may have a distributor in this State. In case of proposing appointment of distributor, copy of agreement signed between the bidder and the authorized Distributor as proof be submitted here.

Annexure IV(b)

(Certificate from Chartered Firm)

This is to certify that having been examined the audited Balance Sheet & P/L accounts and other records of M/Shaving its office at

It is also certified that Annual Turnover of the firm for the financial year 2019-20 or 2020-21 is Rs.....Cr. (as per P & L & Balance Sheet of the firm.)

Signature of the Chartered Accountant with Registration No and Official seal.

Countersigned

Signature of the signatory (distributor)

Annexure IV(c)
Particulars of Distributor

1	Name of the Distributor	:	
2	Address of the Distributor for communication	:	
3	Telephone No	:	
4	Mobile no	:	
5	Fax No	:	
6	E mail ID	:	
7	Drug License No.	:	
8	Drug License valid up to	:	
9	Trade License valid up to	:	
10	PAN No.	:	
11	Whether IT Returns submitted for the Assessment year 2019-20 or 2020-21	:	
12	GST Registration No.	:	
13	GST Returns for the year 2020-21 [any one month] (If applicable, if not applicable self declaration is required)	:	Yes / No
14	Annual Turnover for the year : 2019-20 or 2020-21 (As certified by CA firm)	:	2019-2020 :- Rs..... Or 2020-2021 :- Rs.....
15	No Conviction certificate from the concerned State Drug Control Authority issued on or after 1 st April, 2021.	:	Yes / No
16	Whether agreement executed with the parent Vendor.	:	Yes / No

Signature of the authorised signatory (bidder)

Annexure V

Declaration from existing CMS approved Bidders about supply of 80 % over ordered quantity made for each item during the period from 01.04.2020 to 31.03.2021 limited to requirement for the period based on annual requirement of the item / items of the State projected through STORE MANAGEMENT INFORMATION SYSTEM as on the date of submission of tender (IF Applicable)

Sn	CMS Catalogue No	Name of the item	Ordered quantity as per vendor portal during the period from 01.04.2020 to 31.03.2021	Total GRN made against the order(s) placed during the period from 01.04.2020 to 31.03.2021	% of GRN over order quantity as on submission of tender

Signature of the authorized signatory

ANNEXURE VI

Affidavit Proforma

(On Non Judicial Paper worth Rs 50.00)

(Sworn before the Notary Public / Judicial Magistrate/Executive Magistrate on or after the date of publication of the Tender Notice)

I, Sri/Smt.

The Managing Director/Proprietor (etc.) of the Firm.
..... (Name of the firm)

At (address).....

P.O... ..

P.S.....Dist.....

do hereby solemnly affirm and declare as follows:

1. That I have not ever been convicted of any offence making myself liable to be disqualified to supply of Items etc. to any Govt. or Govt. undertaking Organization /Institution in the State of West Bengal or other State or States.
2. That no case is pending against me or against my firm in any criminal court of law to supply of Items to the Govt. or Govt. undertaking Organization / Institution in the State of West Bengal or other State or States .
3. That my firm is not debarred/blacklisted as a whole or, for any item/items (quoted in this tender) at present by any Govt. or Govt. undertaking Organization / Institution in the State of West Bengal or other State or States of India.
4. That, I also undertake that I will inform the matter of debarment or blacklisting of any item for any item/items (quoted in this tender), if any by any Govt. or Govt. undertaking Organization / Institution in the State of West Bengal or other State or States of India during the pendency of the tender period to the DDHS (E&S), Central Medical Stores, Kolkata.
5. That, I also declare that the rate offered of the item(s) quoted is in conformity with the DPCO, GOI norms wherever applicable relating to MRP. I also declare that the quoted rate of the item(s) is less than rate available in the market.

6. That, I also declare that if any information subsequently found incorrect or false will it automatically render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country.
7. That I do further affirm that the statements made by me in this tender are true to the best of my knowledge and belief and all the documents attached are genuine & correct.
8. I declare that specification of all the Items quoted by me in the Tender Vide NIT No. _____ are conforms with the specification of the items, as invited in the said Tender.

Signature of the Deponent(s).

Name in Block letters :

Designation :

INDIAN NON JUDICIAL STAMP PAPER OF RS. 100

Prescribed format for Agreement
AGREEMENT FORM FOR VENDOR

ARTICLES of Agreement made on this ___day of(Month)..... between the Governor of the State of West Bengal (hereinafter referred to as the 'Governor' which expression shall unless excluded by or repugnant to context be deemed to include the successor in office and assigns) represented by the Deputy Director of Health Services (Equipment & Stores) hereinafter called the DDHS (E&S) having its office(s) at 141, A J C Bose Road, Kolkata 700 014 ON ONE PART,

AND

M/S, having its office at, Carrying on business at....., as Manufacturer

(Hereinafter referred to as the 'VENDOR' which terms shall unless excluded or repugnant to the context be deemed to include the Partners and Principals of the said firm and their respective heirs, executors, administrators representative and assigns/ and assigns) on the OTHER PART.

2. WHEREAS, the Dy. Director of Health Services (E&S), having expressed intention of preparing rate schedule for procurement of Items for two years from the date of declaration of Award of Contract (AOC) and its extension upto 6 (Six) months (if any) by the health facilities across the State upto the level of State General Hospital in respect of e tender vide NIT No. Dated read with corrigendum notice thereto in the NIC portal vide no <https://wbtenders.gov.in> on specified terms and conditions and the Vendor has been selected as approved vendor and agreed to supply such items on such terms and conditions, the present agreement is drawn up and executed, incorporating inter-alia the said terms and conditions in the Schedule to the Agreement.
3. In this Agreement whenever rights, privileges, discretions and powers have been said to be exercisable by the "Government of West Bengal", such rights, privileges, discretions and powers will be actually exercisable by the Dy Director of Health Services (E&S), the heads of the direct demanding units or the Department of Health & Family Welfare, Government of West Bengal upto the level of State General Hospital, unless otherwise specified.

4. The Vendor agrees to, according to and in compliance with the orders as may be placed by the Deputy Director of Health Services (E&S), West Bengal /Medical College & Hospitals/ District Reserved Stores/Speciality Hospital/ District Hospitals/Sub Divisional Hospital /State General Hospitals or other purchasing units supply full quantity to the said officer at the rates and within the time limit fixed prescribed in the said order by own arrangements and they shall not be entitled to charge any cost for the transport of the said goods to the said premises for such delivery thereof. All temperature sensitive materials will be transported in cold chain.
5. The Vendor agrees that the accepted rates as provided in the accompanying schedule shall hold good throughout the tender period upto 2 years from the date of declaration of AOC as well as for such period for which the tender may be extended unless otherwise revised by Govt. of West Bengal.
6. The Vendor agrees not to assign, transfer or sublet the rights and benefits under this contract either in part or in whole to any other party.
7. The Vendor agrees not to make any representation for deviation from their quoted rates and /or terms and conditions which may cause any delay in supply and will invoke the Penal provisions of this agreement except in conditions of Force Majeure wherein in conditions like strikes, war like situation, severe natural calamities, major fires, acts of God the Vendor is unable to carry out his commitment of meeting the terms of this contract.
8. All supplies will have to be completed by door delivery within the time limit as specified in the Tender from the date of order in the SMIS System from the procuring units. NO RELAXATION ON ANY ACCOUNT WILL BE ALLOWED FOR CONDONING DELAYED SUPPLIES.
9. The selected vendors would have access to the Vendor Portal from which, the procurement order, Goods Received Notes (GRN) and Bill Status can be seen on line & downloaded. The procurement order generated out of Vendor portal will have the same meaning and strength that of physical order
10. The vendor agrees to comply with BAR coding in the secondary and Tertiary packing, Labelling, packaging norm as laid down in the instant tender.
11. The vendor hereby declares that no case is pending against him and against the company. The vendor also agrees to inform the Central Medical Stores about the change in scenario relating to no conviction and non debarment or non blacklisting during the tender period.
12. The vendor agrees that all legal jurisdiction of any unsettled dispute will be subject to the High Court of Kolkata jurisdiction.
13. This contract is valid for two years from the date of declaration of Award (AOC) and its extension thereto.

14. The vendor agrees to comply with other terms and conditions laid down in the NIT document during the tender period and is aware of the provision of timely supply, penalty for late delivery and provision of penalty to be imposed for violating other terms and conditions laid down in the tender document.

APPROVED ITEMS WITH RATE, PERFORMANCE BANK GUARANTEE & GST

S n	Ca t No	Nam e of the item	Accountin g Unit	Annual Tentative requiremen t as per Accounting unit	Rate per accountin g unit	Bank Guarantee Amount per item(3% of quoted base rate of the product X the annual tentative requirement X 2)	No. of Perfor mance Bank guarant ee	Name of the Bank, Name of the Branch, and IFSC code	% of GST
1									
2									
3									
4									
5									

IN WITNESS WHEREOF the parties to these presents have hereunto set and subscribed their respective hands and seals the _____ day/month and year first above written.

SIGNED AND DELIVERED BY THE :

Signed for and on behalf of the Vendor

by presence of.

- 1.
- 2.

Signed for and on behalf of the Governor

Of the State of West Bengal

by presence of.

- 1

Annexure VIII

Prescribed format for Performance Bank Guarantee by the Bank

INDIAN NON JUDICIAL STAMP PAPER OF RS. 100

Bank Guarantee No:

Date:

Expiry Date:

Amount of Bank Guarantee: Rs..... (Rupees.....) only.

To The Dy Director Health Services (E&S), West Bengal,
Central Medical Stores
141, A.J.C Bose road, Kolkata-14.

Whereas.....(name of the firm)..... hereinafter all the supplier as undertaken in pursuance of NIT No, dated to supply of the approved items hereinafter called the 'contract'.

And whereas we have agreed to give the supplier a Guarantee.

Therefore, we have affirm that we are the guarantors and responsible to you , on behalf of the supplier up to a total of Rs.(Rupees) only and we undertake to pay you upon your first written demand declaring that supplier to be in default under the contract and without cavil or arguments, any sums within the limit of Rs.(Rupees.....) only as aforesaid, without your needing to prove or to show grounds of reasons for demand or the sum specified therein.

Beneficiary Account Details:

- a. Account Name : WB Pooling Account for Performance Bank Guarantee
- b. Account No 000605030134
- c. IFSC Code ICIC0000006
- d. MICR Code 70229002

Branch Address ICICI Bank, 22, R. N. Mukherjee Road,Kolkata-700001

The guarantee is valid upto 31st March, 2025

Bank Guarantee No. _____ date.

Notwithstanding anything contained therein before,

1. Our liability under the Bank Guarantee shall not exceed Rs.(Rupees) only
2. This Bank Guarantee shall be valid upto.....
3. Our liability to make payment shall arise and we are liable to pay the guarantee amount or any part thereof under this guarantee only and if you serve upon us a written claim or demand in terms of the guarantee on or before(expiry date).

We,(name of the Bank with code No.) lastly undertake not to revoke this guarantee during its currency except with the previous consent of the government, in writing. Dated...

For Bank Authority:-

1. Signature :
2. Name :
3. Designation with seal :
4. CBPA NO :
5. Guarantee Bond No. :

Signature of the Branch Manager with Bank's seal

Annexure IX
Technical Data Sheet (It will be provided as Excel Sheet)

Sl. No.	Cat. No.	Item Name with Specification, as provided in the Tender documents	Accounting Unit	Quoted as (Drug /Non - Drug) Item	Item Specification, offered by the Bidder with documents	Accounting Unit quoted by the Bidder in the BOQ	Quoted as Manufacturer/ Importer for the item	License No under which the item is endorsed. (BIS No. In case of items having IS Specification)	Name of the folder & Page No. in which Drug Endorsement/F-10, submitted, -for Drug item	Name of the folder & Page No. in which Marketing Certificate, submitted - for Drug item	Remarks (page no of supportive Documents for non submission of any documents)

IMPORTANT INFORMATION ABOUT ONLINE TENDERING

1st Step. : **SEARCHING THE TENDER**

- After Login on wbtenders.gov.in with DSC ,click on Search Active Tenders
- In keyword write CMS or Tender memo. no. as reference no. on NIC website.

2nd Step.: **DOWNLOADING THE TENDER DOCUMENTS**

- After searching the particular tender you will find NIT & BOQ , click on those to download and save the documents.
- While downloading the BOQ please do not change the name of the BOQ and quote as per the exact Accounting Unit, as mentioned in the Items list under Table-I.

3rd Step: **REGARDING 'MY DOCUMENTS'**

- First upload all the My Documents before starting the Bid Submission process.
- While starting the Bid submission process an option will arise "Whether EMD Exempted or Not"; after that you will find an option "Do you want to submit other Important documents".
- Here click on YES to submit the 'MY DOCUMENTS' and then tick mark the check boxes to tag those documents in that particular tender.
- Then you have to tick the items you want to submit Bid.
- This process will be carried out in each and every GROUP that you are participating.

4th Step: **REGARDING 'BOQ'**

- While first opening the BOQ there is an option at top of the rows as "Security warning Macros have been disabled" Click on options
- Select "Enable the content" then OK.
- This will provide you the Total in Words

5th Step: **Submission Of EMD through Bid Submission Process**

After selecting the option as "Whether EMD Exempted or Not", the screen would display two options. Either you can proceed for "Pay Online" option on the left-hand side or "Submit OID" option on the right-hand side. After submitting the OID, Click "Encrypt & Upload" which will lead you towards submission of Technical and Financial Bids.