

**GOVERNMENT OF RAJASTHAN**  
**Directorate of Medical & Health Services**  
**Rajasthan, Jaipur**

**TENDER FORM**

1. Name and Address of the Tenderer  
M/S \_\_\_\_\_  
\_\_\_\_\_ Telephone No. \_\_\_\_\_  
Fax No. \_\_\_\_\_
2. Address to the Director, Medical & Health Services , Rajasthan, Jaipur
3. Reference: Tender Notice No \_\_\_\_\_
4. The tender from fees Rs. 100/- has been deposited vide cash receipt No \_\_\_\_\_  
Dated \_\_\_\_\_ vide crossed / DD/ BCNo \_\_\_\_\_ dated \_\_\_\_\_
5. Price of tender document – Rs 100- ( Rs one hundred only)
6. Postal charges inland Rs 50/-
7. Last date and the time of sale of tender document    27-01-2011    Up to 11.00 AM
8. Last date and time of receipt of tender document    18-02-2011    Up to 01.30 PM
9. Time and date of opening Tender    18-02-2011    Up to 03.00 PM
10. We agree to abide by all tender terms & conditions mentioned in tender notice no. \_\_\_\_\_ dt \_\_\_\_\_ issued by the department and also agree to further terms and conditions of the Said tender notice given in attached sheets ( all the pages of which has been signed with Stamp by us in token of our acceptance of the terms mentioned therein.)
11. Goods will be delivered in stipulated delivery period and at desired destination place up to Stores in 20 days from the date of firm order .
12. The rates quoted are valid up to three months from the date of opening of Tender.
13. Demand Draft/ Bankers Cheque No \_\_\_\_\_ dated \_\_\_\_\_ drawn on ( name of Bank) \_\_\_\_\_ cash receipt No \_\_\_\_\_ dated \_\_\_\_\_ for Rs \_\_\_\_\_ to cover Earnest Money is enclosed.
14. Sales Tax Registration/ Vat & Sales Tax Clearance Certificate are submitted herewith.
15. Declaration of Manufacturer / Direct Importers is also enclosed

**Signature of Tenderer with Rubber Stamp**

## **General Instruction for Tender**

Before submission of bid or filling up the tender form, kindly go through these following directions & conditions seriously so that your tender is not considered invalid:

1. Go through the conditions of the document carefully and meticulously.
2. Certificates/License/ Documents which are required should be complete and updated.
3. Tender forms can be obtained from C.D.Store ( Room No. 319) Directorate of Medical & Health services, Rajasthan, Jaipur after depositing Non- refundable amount of Rs. 100/- ( Rs. One Hundred only) in cash or demand draft on any working day during office hours. Bidding documents requested by mail will be dispatched by registered/ Speed post on payment of an extra amount of Rs.100/- ( Rs. One hundred only). The Department will not be held responsible for the post delay, if any in the delivery of documents or [www.rajswasthya.nic.in](http://www.rajswasthya.nic.in) non- receipt of the same. Tender forms can also be downloaded from govt. of Rajasthan. Public relations Department's Website- [www.dipronline.org](http://www.dipronline.org). or Cost of downloaded tender forms the website shall be deposited by the tenderer through DD of Rs.100/- along with tender.
4. Tender form must be sent along with tender fees& earnest money.
5. D.D./B.C of tender forms fees & earnest money should be sent separately along with tender.
6. Manufacturers/Importers (Applications) will be issued the tender forms on Production of attested ( by notary public) copy of the valid Manufacturing license/ import License along with Authorization letter of foreign Principal and latest annual turnover statement is more than Rs. 1.00 crore( For SSI units of Rajasthan more than Rs. 20 lacs) duly Audited by Chartered Accountants & Notary Public failing to which tender form will not be issued.
7. Tender form must be submitted in properly sealed envelope addressed to the Director, Medical & Health, Directorate of Medical & Health Services Rajasthan, Jaipur.
8. The Tender received after prescribed time and date will not be considered

## GOVERNMENT OF RAJASTHAN

### CONDITIONS OF TENDER AND CONTRACT FOR OPEN TENDER

**Note:** Tenderer should read these conditions carefully and comply strictly while sending their tenders.

1. Tenders must be enclosed in a properly sealed envelope according to the directions given in the tender notice.
2. Sealed tender will be received till 1.30 PM Date 18-02-2011 on by the Store officer, C.D. STORE, Directorate of Medical & Health Services, Rajasthan, Jaipur room No. 319.
3. Tenders by Bona- fide dealers”:- Tenders shall be given only by bona- fide Manufacturer / Direct Importers holding valid Import/ Manufacturing license for manufacturing of quoted equipment, whose annual turn over is more then Rs. 1.00 crore ( for SSI units of Rajasthan more than 20 lacs) are eligible to participates in the tender.
4. (i). Any charge in the constitution of the firm, etc., shall be notified forth with by the contractor in writing to the purchase officer and such change shall not relieve any former member of the firm, etc., from any liability under the contract.  
  
(ii) No new partner/ partners shall be accepted in the firm by the contractor in respect of the contract unless he/ they agree to abide by all its terms, conditions and deposit with the purchase officer a written agreement to this effect. The contractors receipt for acknowledgement or that of any partners subsequently accepted as above shall bind all of them and will be sufficient discharge for any of the purpose of the contract.
5. Sales Tax/VAT Registration and Clearance Certificate:- Dealer who is not registered under the Sales Tax VAT Act prevalent in the State where his business is located shall not tender. The Sales Tax /VAT Registration Number should be quoted and tax clearance certificate from the Commercial Taxes Officer of the Circle concerned shall be submitted without which the tender is liable to rejection.
6. Tender forms shall be filled in ink or typed. No tender filled in pencil shall be considered. The tenderer shall sign the tender form at each page and at the end in token of acceptance of all the terms and conditions of the tender.
7. Rate shall be written both in words and figures. There should not be errors and/ or over- writings. Corrections if any should be made clearly and initialed with dates. The rates should mention element of the Rajasthan State Sales Tax and Central, Sales Tax separately.
8. (i) All rates will be firm and fix. The rates quoted must be FOR delivery at consignee stores any where in Rajasthan, including packing , forwarded, loading, transportation, insurance, unloading, stacking, and all incidental charges, octroi and taxes except VAT/CST. The delivery of the goods shall be given at the premises of purchase officer.  
  
(ii) The supply shall be made at C.D. Store of this Directorate. After inspection and stock entries etc. the same will be transported by the depts. by its own transportation arrangements to the store as mentioned in schedule A Transportation charges from C.D. Store to stores mentioned in schedule A will be deducted from the invoices of the supplies.

as mentioned in schedule A Transportation charges from C.D. Store to stores mentioned in schedule A will be deducted from the invoices of the supplies.

9. (i) Comparison of Rates:- In comparing the rates tendered by firms outside Rajasthan and those in Rajasthan but not entitled to Price Preference under the Rules, the element of Rajasthan Sales Tax/ VAT shall be excluded whereas that of Central Sales Tax/ VAT shall be included.  
(ii) While comparing the rates in respect of firms within Rajasthan, the element of Rajasthan Sales Tax shall be included.
10. Validity: - Tenders shall be valid for a period of three months from the date of opening of Financial Bid.
11. The approved supplier shall be deemed to have carefully examined the conditions specifications ,Size, make and drawings, etc., of the goods to be supplied. If he has any doubts as to the meaning of any portion of these conditions or of the specification, drawing, etc., he shall, before signing the contract, refer the same to the Purchase officer and get clarifications.
12. The contractor shall not assign or sub- let his contract or any substantial part thereof to any other agency.
13. Specifications:- (i) All article supplied shall strictly confirm to the specifications, trade mark laid down in the tender form and wherever articles have been required according to ISI specifications, those articles should conform strictly to those specifications and should bear such marks.  
(ii) The supply of articles marked with catalogue no/ serial number..... Shall in addition, conform strictly to the approved. Samples and in case of other material where there are no standard or approved samples, the supplier shall be of the very best quality and description, The decision of the purchase Officer/ Purchase Committee whether the articles supplied confirm to the specifications and are in accordance with the samples, if any samples, if any, shall be final and binding on the tendereers.  
(iii) Guarantee clause:-

The tenderer would give guarantee that the goods /stores/ articles would continue to confirm to the description and quality as specified for a period of 24 months from the date of installation/ delivery of the said goods/stores/ articles to be purchased and that notwithstanding the fact that the purchaser may have inspected and / or approved the said goods/ stores / articles, if during the aforesaid period of 24 months , the said goods/ stores/articles be discovered not to confirm to the description and quality aforesaid or have determined ( and the decision of the purchase Officer in that behalf will be final and conclusive), the purchaser will be entitled to reject the said goods/ stores/articles or such portion thereof as may be discovered not to confirm to the said description and quality, on such rejection the goods, articles/ stores will be at the sellers risk and all the, provisions relating to rejection of goods, etc., shall apply. The tenderer shall if so called upon to do , replace the goods, etc., or such portion thereof as is rejection by the purchase officer , otherwise the tenderer shall pay such damage as may arise by reason of the breach of the condition herein contained. Nothing herein contained shall prejudice any other right of the purchase officer in that behalf under this contract or otherwise.

(iv) In case of machinery and equipment also, guarantee will be given as mentioned in clause (iii) above and the tenderer shall during the guarantee period replace the parts if any and remove any manufacturing defect if found during the above period so as to make machinery and equipments operative. The tender shall also replace machinery and equipments in case it is found defective which cannot be put to operation due to manufacturing defect, etc?

(v) In case of machinery and equipment specified by the purchase officer the tenderer shall be responsible for carrying out annual maintenance and repairs on the terms and conditions as may be agreed. The tenderer shall also be responsible to ensure adequate regular supply of spare parts needed for a specific type of machinery and equipments whether under their annual maintenance and repairs rate contract or otherwise. In case of change of model he will give sufficient notice to the Purchase Officer who may like to purchase spare parts from then to maintain the machine and equipments in perfect condition.

14. Inspection:- (a) The Purchase Officer or his duly authorized representative shall at all reasonable time have access to the suppliers premises and shall have the power at all reasonable time to inspect and examine the materials and workmanship . of the goods/ equipments/ machineries during manufacturing process or afterwards as may be decided.
- (b) The tender shall furnish complete address of the premises of his office, godown and workshop where inspection can be made together with name and address of the person who is to be contacted for the purpose. In case of those dealers who have newly entered in business a letter of introduction from their bankers will be necessary.
15. Supplies when received shall be subject to inspection to ensure whether they conform to the specification. Inspection will be conducted by a committee constituted by purchase officer. Where necessary or prescribed or practical, tests shall be carried out in Government laboratories, reputed testing house like Sri Ram testing house , New Delhi and the like and the supplies will be accepted only where the articles conform of the standard of prescribed specifications as a result of such test.
16. Testing charges: - Testing charges shall be borne by the Government. In case urgent testing is desired to be arranged by the tenderer or in case of test results showing that supplies are not up to the prescribed standards or specifications, the testing charges shall be payable by the tenderer.
17. Rejection: - (i) Articles not approved during inspection or testing shall be rejected and will have to be replaced by the tender at his own cost within the time fixed by the purchase officer.
18. The rejected articles shall be removed by the tenderer within 15 days of intimation of rejection after which purchase officer shall not be responsible for any loss, shortage or damage and shall have the right to dispose of such articles as he thinks fit, at the tenderer's risk and on his account.
19. The tenderer shall be responsible for the proper packing so as to avoid damage under normal conditions of transport by sea, rail and road or air and delivery of the material in good condition to the consignee at distribution in the event of any loss damage, breakage, or leakage or any shortage the tenderer shall be liable to make good such loss and shortage found at the checking/ inspection of the materials by the consignee. No extra cost" on such account shall be admissible.

21. Direct or indirect canvassing on the part of the tenderer or his representative will be a disqualification.

22. (i) Delivery period:- The tenderer whose tender is accepted shall arrange supplies in a period of 20 days from the date of issue of supply order.

(ii) Extent of quantity – Repeat orders:- If the orders are placed in excess of the quantities shown in the tender notice; the tenderer shall be bound to supply excess quantity limited up to 50% over and above the quantity mentioned in the tender. Repeat orders may also be placed on the rate and conditions given in the tender provided that the repeat orders are upto 50% of the quantity , originally purchased and the period is not more than one month from the date of expiry of last supply. If the tenderer fails to do so, the purchase officer shall be free to arrange for the balance supply by limited tender or otherwise and the extra cost incurred shall be recoverable from the tenderer.

(iii) if the purchase officer does not purchase any of the tendered articles or purchases less than the quantity indicated in the tender form, the tenderer shall not be entitled to claim any compensation.

23. Earnest Money:- (a) Tender shall be accompanied by an earnest money of Rs as per Schedule 'A' without which tenders will not be considered. The amount should be deposited in either of the following forms in favour of Director Medical & Health Services, Rajasthan Payable at Jaipur.

(i) Cash through treasury challan deposited under head "8443 – Civil Deposits- 103 – security Deposits".

(ii) Bank Draft / Bankers Cheque of the scheduled Bank.

(b) Refund of earnest money:- The earnest money of unsuccessful tenderer shall be refunded soon after final acceptance of tender.

(c) Partial exemption from earnest money:- Firms which are registered with Director of Industries Rajasthan, shall furnish the amount of earnest money in respect of items for which they are registered as such subject to their furnishing registration certificate in original or Photostat copy or a copy thereof duly attested by any Gazetted Officer from the Director of Industries Rajasthan, at the rate of ½ % of the offered value of the tender shown in NIT.

(d) The Central Government and Government of Rajasthan Undertaking need not furnish any amount of earnest money.

(e) The earnest money/ security deposit lying with the Department / office in respect of other tenders awaiting approval or rejected or on account of contract being completed will not be adjusted towards earnest money/ security money for the fresh tenders. The earnest money may however, be taken into consideration in case tenders are re- invited.

(e) The earnest money/ security deposit lying with the Department / office in respect of other tenders awaiting approval or rejected or on account of contract being completed will not be adjusted towards earnest money/ security money for the fresh tenders. The earnest money may however, be taken into consideration in case tenders are re- invited.

(f) Earnest money will be taken @ 1% of the value of tender from sick industries other than SSI, whose cases are pending with BIFR. The sick unit will have to furnish a certificate to this effect from BIFR.

24. Forfeiture of earnest money:- The earnest money will be forfeited in the following cases:

(i) When tenderer withdraws or modifies the offer after opening of tender but before acceptance of tender.

(ii) When tenderer does not execute the agreement if any, prescribed within the specified time.

(iii) When the tenderer does not deposit the security money after the supply order is given.

(iv) When he fails to commence the supply of the items as per supply order within the time prescribed.

25. (1.) Agreement and Security deposit: - (i) Successful tenderer will have to execute an agreement in the form 17 within a period of 7 days of receipt of order and deposit security equal to 5 % of the Supply order value for which tenders are accepted within 15 days from the date of dispatch on which the acceptance of the tender is communicated to him.

(ii) The earnest money deposited at the time of tender will be adjusted towards security amount. The Security amount shall in no case be less than earnest money.

(iii) No interest will be paid by the department on the security money.

(iv) The forms of security money shall be as below.

(a) Cash /Bank Draft/Bankers Cheque /Receipted copy of challan.

(b) Post- office Savings Bank Pass Book duly pledged.

(c) National Savings Certificate, Kisan Vikas Patras, or any other script/ instrument under National Saving Scheme for Promotion of small saving, if the same can be pledged, these certificates shall be accepted at surrender value.

(v) The Security money shall be refunded within one month of the final supply of the items as per purchase order in case of one time purchase and two months in case delivery is staggered, after the expiry of contract on satisfactory completion of the same or after the expiry of the period of guarantee if any whichever is later and after satisfied there are no dues outstanding against the tender.

(2.) (i) Firms registered with the Director of industries Rajasthan in respect of stores for which they are registered, subject to their furnishing the registration in original form the Director of industries or a Photostat copy or a copy thereof duly attested by any Gazetted officer, will be partially exempted from earnest money and shall pay security deposit at the rate of 1% of the estimated value of tender and 2% for the sick industries of the value of tender.

- (ii) Central Government and Government of Rajasthan undertakings will be exempted from furnishing security amount.
- (3.) Forfeiture of Security Deposit:- Security amount in full or part may be forfeited in the following cases:-
- (a) When any terms and conditions of the contract are breached.
- (b) When the tenderer fails to make complete supply satisfactorily.
- (c) Notice of reasonable time will be given in case of forfeiture of security deposit. The decision of the purchase officer in this regard shall be final.
26. The expenses of completing and stamping the agreement shall be paid by the tenderer and the department shall be furnished free of charge with one executed stamped counter part of the agreement.
27. (i) All goods must be sent freight paid through railways or goods transport. If goods are sent freight to pay, the freight together with departmental charge 5 % of the freight will be recovered from the supplier's bill.
- (ii) R.R. should be sent under registered cover through bank only.
- (iii) In case supply is desired to be sent by the purchase officer by passenger train, the entire railway freight will be borne by the Department.
- (iv) Remittance charges, on payment made shall be borne by the tenderer.
28. Insurance:- (i) The goods will be delivered at the destination godown in perfect condition. The supplier, if he so desires, may be insured the valuable goods against loss by theft, destruction or damage, by fire, flood, under exposure to whether or otherwise viz., (war rebellion, riot, etc.,) the insurance charges will be borne by the supplier and state will not be required to pay such charges, if incurred.
- (ii) The articles may also be got insured at the cost of the purchaser, if so desired by the purchaser. In such cases, the insurance should invariably be with life insurance corporation of India or its subsidiaries.
29. Payments:- (i) Advance payment will not be made except in rare and special cases. In case of advance payment being made, it will be against proof of dispatch and to the extent as prescribed in financial powers by rail/ reputed goods transport companies, etc., and prior inspection, if any. The balance if any will be paid on receipt of the consignment in good condition with the certificate to that effect endorsed on the inspection not given to the tenderer.
- (ii) 80% payment will be made after satisfactory delivery in good condition at destination Stores and rest 20% payment will be made after satisfactory Installation and training of instrument.
- (iii) Unless otherwise agreed between the parties payment for the delivery of the stores will be made on submission of bill in proper form by the tenderer to the Purchase officer in accordance with GF&AR all remittance charges will be borne by the tenderer.
- (iv) In case of disputed item, 10 to 25% of the amount shall be with held and will be paid on settlement of the dispute.



(v) Payment in case of those goods which need testing shall be made only, when such test have been carried out, test results received confirming to the prescribed specification.

30. (i) The time specified for delivery in the tender form shall be deemed to be the essence of the contract and the successful tenderer shall arrange supplies within the period on receipt of the firm order form the Purchase Officer.

(ii) Liquidated damages:- In case of extension in the delivery period with liquidated damages the recovery shall be made on the basis of following percentages of value of stores which the tenderer has failed to supply:-

(1) (a) delay upto one fourth period of the prescribed delivery period 2.5%

(b) Delay exceeding one fourth but not exceeding half of the prescribed period 5%

(c) Delay exceeding half but not exceeding three fourth of the prescribed period 7.5%

(d) Delay exceeding three fourth of the prescribed period. 10%

(2) Fraction of a day in reckoning period of delay in supplies shall be eliminated if it is less than half a day.

(3) The maximum amount of liquidated damages shall be 10%

(4) If the supplier requires an extension of time in completion of contractual supply on account of occurrence of any hindrance, he shall apply in writing to the authority, which has placed the supply order, for the same immediately on occurrence of the hindrance but not after the stipulated date of completion of supply.

(5) Delivery period: may be extended with or without liquidated damages if the delay in the supply of goods is on account of hindrances beyond the control of the tenderer.

31. Recoveries:- Recoveries of liquidated damages, short supply, breakage, rejected articles shall ordinary be made from bills. Amount may also be with held to the extent of short supply, breakage, rejected and in case of failure in satisfactory replacement by the supplier along with amount of liquidated damages shall be recovered from his dues and, security deposit available with the department. In case recovery is not possible recourse will be taken under Rajasthan PDR Act or any other law in force.

32. Tenderers must make their own arrangements to obtain import license, if necessary.

33. If a tenderer imposes conditions, which are in addition to or in conflict with the conditions mentioned herein, his tenders is liable to summary rejection. In any case none of such conditions will be deemed to have been accepted unless specifically mentioned in the letter of acceptnace of tender issued by the purchase officer.

34. The purchase Officer reserves the right to accept any tender not necessarily the lowest, reject any tender without assigning any reasons and accept tender for all or anyone or more of the articles for which tenderer has been given or distribute items of stores to more than one firm/supplier.

35. The tenderer shall furnish the following documents at the time of execution of agreement:-

(i) Attested copy of partnership Deed in case of Partnership Firms.

(ii) Registration Number and year of registration in Case partnership firm is registered with Registrar of Firms

- (iii) Address of residence and office. Telephone numbers in case of Sole Proprietorship.
- (iv) Registration issued by Registrar of Companies in case of Company.

36. If any dispute arise out of the contract with regard to the interpretation, meaning and breach of the terms of the contract, the matter shall be referred to by the Parties to the Head of the Department who will appoint his senior most deputy as the Sole Arbitrator of the dispute who will not be related to this contract and whose decision shall be final.
37. Price preference: Price preference will be given to the goods produce or manufactured by industries of Rajasthan over goods produced or manufactured by Industries outside Rajasthan as per Purchase of Stores Rules.
38. All legal proceedings, if necessary arise to institute may by any of the parties ( Government or Contractor) shall have to be lodged in courts situated in Rajasthan and not elsewhere.
39. The Prices charged for the store supplies under the contract by the successful tenderer shall in no event exceed the lowest price at which the successful tenderer sells the stores of identical description to any other persons during the period of contract. If any time, during the period of contract the tenderer reduces the sales price chargeable under the contract he shall forth with notify such reduction to the store officer, Medical & Health Services, Rajasthan, Jaipur & the Price payable under the contract of the stores supplied after the date of coming into force of such reduction or sale shall stand correspondingly reduced.

I/We hereby agree all above terms& conditions and have signed on each page as a token of acceptance.

**Signature of Tenderer  
with Rubber Stamp**

Schedule B

## Government Of Rajasthan

SR FORM-11

### DECLARATION BY TENDERERS

We hereby declare that we are Bonafide Manufacturers / Authorised Whole Seller/ Sole Distributors/Authorised Dealer- Distributors/ Sole Selling/ Marketing Agent in the goods/Stores/Equipments/ for which we have tendered.

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, our Security may be forfeited in full and the tender if any to the extent accepted may be cancelled.

Signature of Tender  
With Rubber Stamp

**Schedule- A**  
**Part- A**

**(1) Requirement for Glass wares I.S.I./NABL Certified**  
**(IF GLASSWARE IS NOT AVAILABLE WITH CERTIFICATE THEN THE (Item) SHOULD BE AT LEAST NSIC CERTIFIED)**

(A) S.No.	Glass wares Items	Quantity Required						Total	Approx AMOUNT	Earnest Money
		JAIPUR	JODHPUR	AJMER	UDAIPUR	KOTA	ALWAR			
1	Flask volumetric Sugar estimation without stopper capacity 100ml/110ml	24	-	3	6	-	12	45		
2	R.M Set complete with soxhlet joints 250ML	5	3	2	2	2	6	20		
3	Flask Boiling long neck flat bottom 300ml.	24	12	6	0	-	6	48		
	Flask Flat-Bottom 250 ml Resistant to alkali with standard Joint	12	-	6	-	-	-	18		
4	Separating Funnels with PTFE Stop cock (With polythene stopper)									
	1000ml.	6	-	2	2	-	2	12		
	500ml.	12	6	2	0	-	6	26		
	250ml.	10	6	6	6	-	3	31		
	125ml.	10	-	6	0	-	6	22		
5	Bulb Pipette 'A' Class		-	3		-	0	3		
	100 ml.	0	-	0	0	-	3	3		
	50 ml.	0	-	0	2	-	0	2		
	25ml.	10	-	2	4	-	0	16		
	20ml.	10	-	2	0	-	5	17		
	15ml.	10	-	2	0	-	2	14		
	10ml.	10	-	3	2	-		15		
	5ml.	10	-	5	4	-	10	29		
6	Pipette Graduated 'A' Class									
	10ml.	24	6	12	6	-		48		
	5ml.	24	6	6	6	-	2	44		
7	Volumetric flask Stoppered 'A' Class									
	1000ml.	5	3	2	2	-	4	16		
	500ml.	10	2	3	4	-	6	25		
	250ml.	24	6	3	6	-	0	39		
	100ml.	24	-	6	6	-	6	42		
	50ml.	24	-	3	4	-	4	35		
	25ml.	24	6	6	2	-	4	42		
	10ml.	10	6	6	2	-	0	24		

Schedule- A  
Part- A

(1) Requirement for Glass wares I.S.I./NABL Certified  
(IF GLASSWARE IS NOT AVAILABLE WITH CERTIFICATE THEN THE (Item) SHOULD BE AT LEAST NSIC CERTIFIED)

(A) S.No.	Glass wares Items	Quantity Required						Total	Approx AMOUNT	Earnest Money
		JAIPUR	JODHPUR	AJMER	UDAIPUR	KOTA	ALWAR			
8	Measuring cylinder Graduated, Single metric Scale with Stopper with hex base 'A' Class									
	1000ml.	10	2	2	2	-	2	18		
	500ml.	10	2	3	6	-	4	25		
	250ml.	10	2	3	2	-	3	20		
	100ml.	10	6	3	6	-	3	28		
	50ml.	10	2	3	6	-	5	26		
	25ml.	10	2	6	2	-	5	25		
9	Reagent bottles Narrow mouth									
	1000ml.	36	-	3	10	-	4	53		
	500ml.	36	-	6	0	-	0	42		
	250ml.	24	-	6	0	-	0	30		
10	Brown coloured reagent bottle Narrow mouth						0	0		
	2000ml.	4	1	0	0	-	0	5		
	1000ml.	12	2	2	0	-	2	18		
	500ml.	12	4	3	0	-	6	25		
	250ml.	12	6	3	0	-	0	21		
11	Funnels							0		
	100mm.	20	12	4	6	-	10	52		
	75mm.	20	12	10	0	-	10	52		
	50mm.	20	10	20	0	-	12	62		
12	Centrifuge tube conical graduated with white graduation made from heat Resistant low expansion borosilicate glass									
	15ml.	20	-	0	12	-	0	32		
	50ml	20	-	0	0	-	0	20		
	10ml	0	-	12	0	-	0	12		
13	Petri Dishes ODx Hight 80x17mm	100	-	6	0	-	0	106		
14	Test tubes Stoppered & Graduated (25ml.)	100	-	36	30	-	25	191		
15	Conical flask							0		
	2000ml.	10	-	1	0	-	0	11		
	1000ml.	10	-	2	2	-	5	19		
	500ml.	20	-	0	0	-	5	25		
	250ml.	36	-	6	0	-	0	42		
	150ml.	60	-	0	0	-	0	60		

**(1) Requirement for Glass wares I.S.I./NABL Certified**  
**(IF GLASSWARE IS NOT AVAILBLE WITH CERTIFICATE THEN THE (Item) SHOULD BE AT LEAST NSIC CERTIFIED)**

Schedule- A  
Part- A

(A) S.No.	Glass wares Items	Quantity Required						Total	Approx AMOUNT	Earnest Money
		JAIPUR	JODHPUR	AJMER	UDAIPUR	KOTA	ALWAR			
16	Burettes 50ml. 'A' class Straight bore PTFE key stop cock	10		3	0	-	5	18		
	Burettes Automatic Zero Mounted on Reservoir 50ml. 'A' class	3				3	3	9		
17	Stoppered Iodine Flask		-			-	12	12		
	250ml.	60	48	6	0	-	6	120		
	500ml.	30	-	12	0	-	2	44		
	Filtering Flask							0		
	250ml.			2				2		
	500ml.			2				2		
18	Desiccators & with cover knob top and inner plate Dia 300mm	4	-	1	1	-	6	12		
19	Crucible (Quartz) with Lid - 50ml. capacity	12	12	12	6	-	2	44		
20	Distillation apparatus dean & stark for moisture testing Capacity of Receiver 10ml.	3	-	1	2	-	6	12		
21	Soxhlet extraction apparatus complete with allihn condenser with 250ml. capacity flask Flat bottom	10	-	6	6	6	0	28		
22	Bel jar with knob clear glass size HxDia 350x200 (mm)	6	-	2	0	-	2	10		
23	Volatile oil determination apparatus certified 'A' class 1 Litre Heay Heat Resistant A round -bottomed flask (b) a separator a graduated tube 10ml of lesat count 0.05 ml (c) Condenser for oils lighter than water	2	-	1	1	-	1	5		
	A separator a graduated tube 10ml of lesat count 0.05 ml for oils heavier than water	1	1	1	1	1	1	6		
24	Kjeldahl Distillation apparatus certified	0	-	0	1	-	0	1		
25	Membrane Filter (Teflon - pore size 0.45 mm-Dia - 47mm) Pack size of 100	1	-	1	1	-	1	4		
	Membrane Filter (Cellulose - pore size 0.45 mm-Dia - 47mm) pack size of 100	-	-	4	-	-	-	4		
26	Column borosil plan with broflow stop cock	0	-	0	10	-	0	10		
	200mm x 10mm	10	-	0	0	-	0	10		
	300mm x 10mm	10	-	3	10	-	10	33		
	500 x 10 mm	10	-	4	4	-	4	22		

**(1) Requirement for Glass wares I.S.I./NABL Certified**  
**(IF GLASSWARE IS NOT AVAILBLE WITH CERTIFICATE THEN THE (Item) SHOULD BE AT LEAST NSIC CERTIFIED)**

Schedule- A  
Part- A

(A) S.No.	Glass wares Items	Quantity Required						Total	Approx AMOUNT	Earnest Money
		JAIPUR	JODHPUR	AJMER	UDAIPUR	KOTA	ALWAR			
27	Beaker									
	25 MI	30	24	6	0	-	10	70		
	50MI.	30	24	12	0	-	10	76		
	100 MI.	30	24	12	25	-	12	103		
	150 MI.	30	24	12	0	-	0	66		
	250 MI.	12	6	12	10	-	6	46		
	500 MI.	12	6	6	5	-	6	35		
1000 MI.	12	12	12	10	-	12	58			
28	Air Condenser (Reflation condenser) Four Ft With Standard Joint									
29	Gas Generating Apparatus (Kipps) 1 lit	2	-	-	-	-	1	3		
30	Carbon dioxide apparatus (Schrodter's)/Chittick apparatus	1	-	1	1	-	1	4		
31	Majjonier flask with stopper	12	-	6	6	-	6	30		
32	Condenser clamp, brass sheet chrome palated	6	-	6	6	-	6	24		
33	Retort clamp brass casted chrome plated	6	-	6	6	-	6	24		
34	Test tube stand (12 Holes)	2	-	1	1	-	1	5		
35	Auto claveble reagent bottles with blue screw cap 250 ml	12	-	12	12	-	12	48		
36	Vaccum Desiccator 210mm ID	1	1	1	1	1	1	6		
37	Thimbles cellulose close texture 22x65 mm pack of 25 pcs	1		1	1		1	4		
38	<b>NPL Certified /NABL certified</b>									
	a. Thermometer 0 - 100 c	2		1	1			0		
	b. Butyrometer standrad size tube 0-10% fat	6	0	6	6	6	6	30		
	c. Pipette 10.75 ml	2	0	2	2	2	2	10		
	10 ml graduated	2	0	2	2	2	2	10		
	5 ml graduated	2	0	2	2	2	2	10		
	1 ml graduated	2	0	2	2	2	2	10		
	d. Burette-set 50 ml A class	1	0	1	1	1	1	5		
	25 ml A class	1	0	1	1	1	1	5		
	e. Weight box up to10mg - 200 gm	1	0	1	1	1	1	5		
	f. Hand Butyrometer Refracetometer (1-45 birx	1	0	1	1	1	1	5		
	45-100 birx					1		1		
39	Butyrometer open both size standrad tube 0-10% fat	12	0	12	12	12	12	60		
40	Reservoir for automatic Burette Digital 500 ml	5	0	5	5	5	5	25		
	<b>Grand Total</b>	3		1		1		5		
									1200000.00	24000
									<b>1200000.00</b>	<b>24000.00</b>

**Shedule - A  
Part - B**

**For all working laboratories of Rajasthan  
List of Technical Books Required in Laboratory**

S. No.	Name of Books	Quantity Required	Cost (In Rupees)	Earnest Money
1	Food Analysis	6	280000	5600
2	Oearsib's Composition and analysis of food (9th ed.)	6		
3	A course in food analysis	6		
4	HPLC in food analysis	6		
5	Food analysis theory & practice (3e)	6		
6	Technical of food analysis	6		
7	Encyclopedia of food analysis (3 vol.)	6		
8	Hand book of food analysis	6		
9	Food contaminats origin propagation and analysis	6		
10	Handbook of food analysis instruments	6		
11	food microbiology	6		
12	food microbiology an introduction	6		
13	Food microscopy	6		
14	Food microscopy	6		
15	food microbiology	6		
16	Water analysis	6		
17	Water analysis (A practical treaties)	6		
18	Commentray of food safety	6		
19	Food analysis	6		
20	Analysis of fruit and vegetables products	6		
21	Qualitative Inorganic chemistry	6		
22	Quantitative Inorganic chemistry	6		
	<b>Total Part- B</b>		<b>280000</b>	<b>5600</b>
	<b>Grand Total</b>		<b>1480000</b>	<b>29600</b>

**Note- For Books required in Laboratory in Percentage discount on Printed Price has to be mentioned.**



### Financial Bid for Quated Item

(A) S.No.	Glass ware items / Books	Approx Qty.	Net Rate per Unit	Rate of VAT or CST of applicable
1	Flask volumetric Sugar estimation without stopper capacity 100ml/110ml	21		
2	R.M Set complete with soxhlet joints 250ML	15		
3	Flask Boiling long neck flat bottom 300ml.	24		
	Flask Flat-Bottom 250 ml Resistant to alkali with standard Joint	6		
4	Separating Funnels with PTFE Stop cock (With polythene stopper)			
	1000ml.	6		
	500ml.	14		
	250ml.	21		
	125ml.	12		
5	Bulb Pipette 'A' Class	3		
	100 ml.	3		
	50 ml.	2		
	25ml.	6		
	20ml.	7		
	15ml.	4		
	10ml.	5		
	5ml.	19		
6	Pipette Graduated 'A' Class			
	10ml.	24		
	5ml.	20		
7	Volumetric flask Stoppered 'A' Class			
	1000ml.	11		
	500ml.	15		
	250ml.	15		
	100ml.	18		
	50ml.	11		
	25ml.	18		
	10ml.	14		
8	Measuring cylinder Graduated, Single metric Scale with Stopper with hex base 'A' Class			
	1000ml.	8		
	500ml.	15		
	250ml.	10		
	100ml.	18		
	50ml.	16		
9	Reagent bottles Narrow mouth			
	1000ml.	17		
	500ml.	6		
	250ml.	6		
10	Brown coloured reagent bottle Narrow mouth	0		
	2000ml.	1		
	1000ml.	6		
	500ml.	13		
	250ml.	9		
11	Funnels	0		
	100mm.	32		
	75mm.	32		
	50mm.	42		

### Financial Bid for Quoted Item

(A) S.No.	Glass ware items / Books	Approx Qty.	Net Rate per Unit	Rate of VAT or CST of applicable
12	Centrifuge tube conical graduated with white graduation made from heat Resistant low expansion borosilicate glass			
	15ml.	12		
	50ml	0		
	10ml	12		
13	Petri Dishes ODx Hight 80x17mm	6		
14	Test tubes Stoppered & Graduated (25ml.)	91		
15	Conical flask	0		
	2000ml.	1		
	1000ml.	9		
	500ml.	5		
	250ml.	6		
	150ml.	0		
16	Burettes 50ml. 'A' class Straight bore PTFE key stop cock	8		
	Burettes Automatic Zero Mounted on Reservoir 50ml. 'A' class	6		
17	Stoppered Iodine Flask	12		
	250ml.	60		
	500ml.	14		
	Filtering Flask	0		
	250ml.	2		
	500ml.	2		
18	Desiccators & with cover knob top and inner plate Dia 300mm	8		
19	Crucible (Quartz) with Lid - 50ml. capacity	32		
20	Distillation apparatus dean & stark for moisture testing Capacity of Receiver 10ml.	9		
21	Soxhlet extraction apparatus complete with allihn condenser with 250ml. capacity flask Flat bottom	18		
22	Bel jar with knob clear glass size HxDia 350x200 (mm)	4		
23	Volatile oil determination apparatus certified 'A' class 1 Litre Heay Heat Resistant A round -bottomed flask (b) a separator a graduated tube 10ml of lesat count 0.05 ml (c) Condenser for oils lighter than water	3		
	A separator a graduated tube 10ml of lesat count 0.05 ml for oils heavier than water	5		
24	Kjeldahl Distillation apparatus certified	1		
25	Membrane Filter (Teflon - pore size 0.45 mm-Dia - 47mm) Pack size of 100	3		
	Membrane Filter (Cellulose - pore size 0.45 mm-Dia - 47mm) pack size of 100	4		
26	Column borosil plan with broflow stop cock	10		
	200mm x 10mm	0		
	300mm x 10mm	23		
	500 x 10 mm	12		
27	Beaker			
	25 MI	40		
	50MI.	46		
	100 MI.	73		
	150 MI.	36		
	250 MI.	66		
	500 MI.	34		
	1000 MI.	23		

### Financial Bid for Quated Item

(A) S.No.	Glass ware items / Books	Approx Qty.	Net Rate per Unit	Rate of VAT or CST If applicable
28	Air Condenser (Reflation condenser) Four Ft With Standard Joint	46		
29	Gas Generating Apparatus (Kipps) 1 lit	1		
30	Carbon dioxide apparatus (Schrodter's)/Chittick apparatus	3		
31	Majjonier flask with stopper	18		
32	Condenser clamp, brass sheet chrome palated	18		
33	Retort clamp brass casted chrome plated	18		
34	Test tube stand (12 Holes)	3		
35	Auto claveble reagent bottles with blue screw cap 250 ml	36		
36	Vaccum Desiccator 210mm ID	5		
37	Thimbles cellulose close texture 22x65 mm pack of 25 pcs	3		
38	<b>NPL Certified /NABL certified</b>	0		
	a. Thermometer 0 - 100 c	4		
	b. Butyrometer standrad size tube 0-10% fat	24		
	c. Pipette 10.75 ml	8		
	10 ml graduated	8		
	5 ml graduated	8		
	1 ml graduated	8		
	d. Burette-set 50 ml A class	4		
	25 ml A class	4		
	e. Weight box up to10mg - 200 gm	4		
	f. Hand Butyrometer Refractometer (1-45 birx	1		
45-100 birx	1			
39	Butyrometer open both size stamdar tube 0-10% fat	48		
	Butyrometer stoppered I.S.I marked or stopped cock dozen	20		
40	Reservoir for automatic Burette Digital 500 ml	2		
	<b>Books</b>			
41	Food Analysis	6		
42	Oearsib's Composition and analysis of food (9th ed.)	6		
43	A course in food analysis	6		
44	HPLC in food analysis	6		
45	Food analysis theory & practice (3e)	6		
46	Technical of food analysis	6		
47	Encyclopedia of food analysis (3 vol.)	6		
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57	Water analysis (A practical treaties)	6		
58	Commentray of food safety	6		
59	Food analysis	6		
60	Analysis of fruit and vegetables products	6		
61	Qualitative Inorganic chemistry	6		
62	Quantitative Inorganic chemistry	6		

Signature

Date

Name in capitals  
Company/ Firm Seal

Note:-

1. The rate quated should be inclusive of Excise duty but exclusive of VAT/CST.
2. No Quantity or cost Discount should be offered.
3. Rate should be written both in words and figures.
4. Read all the Terms & Conditions before filling financial bid.