

GOVERNMENT GIRLS SENIOR SECONDARY SCHOOL NO.2
B- BLOCK, YAMUNA VIHAR
DELHI-110053

SUB:-PURCHASE OF SCIENCE ARTICLES
2011-12

**DETAILED TENDER DOCUMENT FOR THE PURCHASE OF
SCIENCE ARTICLES FOR SENIOR CLASSES**

TENDER NO.GGSSS/B-2/YV/1458/2011-12

PART-I, II, III

TENDER DOCUMENT

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PURCHASE OF SCIENCE ARTICLES
2011-12

**DETAILED TENDER DOCUMENT FOR THE PURCHASE OF
SCIENCE ARTICLES FOR SENIOR CLASSES**

TENDER NO. GGSSS/B-2/YV/1458/2011-12

PART-I

TENDER DETAILS

**GOVERNMENT GIRLS SENIOR SECONDARY SCHOOL NO.2
B-BLOCK,YAMUNA VIHAR
DELHI-110053**

**GOVERNMENT GIRLS SENIOR SECONDARY SCHOOL No.2
B-Block, Yamuna Vihar,
Delhi 110053**

Tender Notice No. GGSSS/B-2/YV/1458/2011-12

Dated: 23/09/2011

DESCRIPTION OF THE WORK

Procurement of Science Articles.

Note:-

1. The document contains Part-I, II & III respectively.
2. All pages of the tender should be signed by the bidder with seal and every page of the Part-I of the tender document signed by the bidder must be enclosed with the technical bid (Envelop* A").
3. The technical and financial bids shall be duly filled in and submitted in original.
4. The writing should be clear and legible. Where ever figures are furnished, the same are to be written in words also in brackets.
5. All columns in the tender documents should be filled up.
6. Attach Separate sheets wherever necessary.
7. Dashes are to be totally avoided.

Principal

GOVERNMENT GIRLS SENIOR SECONDARY SCHOOL No.2
B-Block, Yamuna Vihar,
Delhi 110053
(COPY FOR OFFICE USE)

ACKNOWLEDGEMENT

1. Tender document No. : _____
2. Details of payment of the cost of tender document : _____

3. Name of the person Collecting the tender documents : _____
4. Name of the Organization : _____
5. Address : _____
: _____
6. Signature : _____

.....
GOVERNMENT GIRLS SENIOR SECONDARY SCHOOL No.2
B-Block, Yamuna Vihar,
Delhi 110053
(COPY FOR OFFICE USE)

(PURCHASER'S COPY)

ACKNOWLEDGEMENT

1. Tender document no. : _____
2. Details of payment of the cost of tender document : _____

3. Name of the person Collecting the tender documents : _____
4. Name of the Organization : _____
5. Address : _____
: _____
6. Signature : _____

GOVERNMENT GIRLS SENIOR SECONDARY SCHOOL No.2

**B-Block, Yamuna Vihar,
Delhi 110053**

NOTICE INVITING TENDER

1. Sealed tenders are invited from reputed dealers within GNCT of Delhi engaged In Scientific trade for the last 5 years, .having turnover of Rs.10,00,000/- or above for supply of Science Articles for Senior classes at the school under GNCT of Delhi.
2. The rates for supply of Articles are to be quoted Item-wise. The supplier will have to arrange for transportation and labour for supply of items at the school premises.
3. There shall be two type of bids namely technical bid and financial bid. The technical bid and financial bid should be sent in sealed envelopes marked as "A" and "B" addressed to the Principal, GGSSS No.2, B-Block, Yamuna Vihar, Delhi-53
4. The technical bid should accompany the Earnest money deposit in the form of Account Payee Demand draft/F.D.R./Bankers Cheque/Bank Guarantee of Rs,15,000/- (Rupees Fifteen thousand only) valid up to 31st March 2012 in favour of Principal, GGSSS No-2, B-Block, Yamuna Vihar, Delhi-53
5. The tenders containing technical bid and financial bid in separate envelopes as mentioned above shall be sealed in an outer cover (bigger envelope) super scribed as "Tender for supply of Science Articles" Tender No. GGSSS/B-2/YV/1458/2011-12 dated 23/09/2011 must be inserted in the tender box placed in the office of the undersigned upto 9.00 a.m. on 10-10-2011.
6. The tenders received after stipulated date and time shall not be considered and liable to be rejected summarily.
7. The complete tender document are to be down loaded from the website www.edudel.nic.in of Directorate of Education. In downloaded form a demand draft/pay order of Rs. 500/- (non-refundable) as detailed above has to be enclosed with the technical bid of tender document.
8. The tenders non-conforming to requirements as laid down in the terms & conditions and not accompanied by earnest money are liable to be rejected summarily.

PRINCIPAL
G.G.S.S.S. No.2,
B-Block Yamuna Vihar
Delhi-110053

TENDER INFORMATION

1. Tender Notice No. GGSSS/B-2/YV/1458/2011-12 :
2. Region : NCT of Delhi
3. Last date and time for Submission of tender : 10.10.2011 up to 9.00 a.m. in the office the Principal, GGSSS No.2. B Block, Yamuna Vihar, Delhi-110053.
4. Date & time of opening tender for Technical Bid (Envelope "A") : On 10.10.2011 at 10.00 a.m.
5. Date of declaration of Result of the Technical Bid : On 11.10.2011 at 09.00 a.m.
6. Date & time for opening of financial Bid (Envelope "B") : On 11.10.2011 at 10.00 a.m.
7. Venue of opening of Technical & Financial Bid : Office of Principal, GGSSS No.2, Yamuna Vihar Delhi-53
8. Address for all Correspondence : Principal, Government Girsl Senior Secondary School No.2, B-Block Yamuna Vihar, Delhi-53
9. Earnest money payable : In the form of Draft/FDR/Bankers cheque/Bank Guarantee for the amount of Rs.15,000 of any Bank in Delhi
Valid up to 31st March, 2012 in favour of Principal.GGSSS NO-2 B-Block Yamuna Vihar, Delhi-53
10. Cost of tender Document : Rs. 500/- (non-refundable)

GENERAL TERMS & CONDITIONS

1. Eligibility criteria: -
General Terms & Conditions: - The bidders must fulfill the following eligibility conditions and must also submit documentary evidences in support of fulfilling the conditions while submitting the technical bid. The bidder must have: -
 - i. At least 5 Year experience in the trade of Science Articles,
 - ii. A minimum of average financial turnover of Rs. 10 lacs during the last three financial years, i.e. for 2008-09, 2009-10 & 2010-11, each financial year ending on 31st March.
 - iii. The Supplier blacklisted by any Govt. department or by any other agency shall not be eligible for bidding. Every Supplier would be required to submit an affidavit that the bidder has never been blacklisted by any Govt. department / Govt. undertaking / any other agency.

Note:

Officers of School / Inspection Team has all rights to enter in to the premises of the Supplier at any time and day. The Supplier shall extend full co-operation to the officers of the inspecting team visiting the premises to inspect the items and progress supply of Articles and will answer the queries to their fullest satisfaction.

2. Due date and time: - Sealed tender documents should reach in the office of Principal, GGSSS No.2, B-Block Yamuna Vihar, Delhi-110053 on or before 10/10/2011 upto 9.00 a.m. Tender received after due date and time or in unsealed condition shall be summarily rejected.
3. Mode of submission: - Tender should be addressed to the Principal, GGSSS No.2, B-Block, Yamuna Vihar. Delhi-53 The tender should be in sealed cover and inserted in the tender box kept in the office of the Principal, GGSSS No.2, B-Block Yamuna Vihar, Delhi-53 Delhi-110053 on or before 10/10/2011 upto 9.00 a.m. It will be the responsibility of the bidder to ensure that the completed document in accordance to the terms & conditions laid down, are dropped in the sealed tender box.
4. Submission of sealed envelope of tender containing Technical and Financial Bid: This tender document contains the following: -

Part-1 Tender Terms and conditions- To be submitted by the bidder with the technical bid after signing

each and every page indicating the acceptance of all the- terms & conditions.

- Part-II Technical Bid Forms - To be submitted in original completed in all respect.
Part-III Financial Bid Forms - Completed in all respect to be submitted separately for each item.

- a) The technical bid as prescribed in Part-II of the tender document should be filled in original and should be sealed in a separate envelope. The Technical Bid should be super scribed as "Technical Bid-Envelope A", Tender No GGSSS/B-2/YV/1458/2011-12 due on 10/10/211 at 10.00. a.m.
- b) The Financial bid as prescribed in Part-III of the tender document should be filled and sealed in a separate envelope. The Financial bid be super scribed as "Financial Bid- Envelope "B"", Tender No. GGSSS/B-2/YV/1458/2011-12 due on 11/10/2011 at 10.00 a.m.
- c) The tender comprising the technical and financial bid should be signed by all the partners in case of partnership firm and by Managing Director or a Director or Secretary authorized by the resolution of Board of Directors, in case of private/public limited firm.
- d) The bid must be unconditional and in the format given in the tender document. Both the envelopes carrying (i) Technical Bid –Envelope A A (ii) Financial Bid -Envelope B should then be put in a single outer bigger envelope, sealed and addressed to Principal, GGSSS No.2, B-Block Yamuna Vihar, Delhi, super-scribed Tender for Purchase of Science Articles, Tender No. GGSSS/B-2/YV/1458/2011-12 due on 10/10/2011 at 10.00 a.m.
5. Cost of Tender document:- The complete tender document are to be downloaded from the website www.edudel.nic.in of Directorate of Education. A demand draft/pay order of Rs.500/- (non-refundable) as detailed above has to be enclosed also with the technical bid of the tender document.
6. Earnest money deposit (EMD):- EMD is to be enclosed in form of Draft/FDR/Bankers cheque/Bank Guarantee with the technical bid for the amount of Rs. 15,000/- and should be valid up to 31st March 2012. The EMD of the unsuccessful bidder shall be returned after the finalization of the tender at the expense of such bidder within a reasonable time consistent with the rules and regulations in this behalf. The EMD of the successful bidders may be adjusted with the performance security. Tenders (Technical Bids) not accompanied by EMD shall be summarily rejected. No interest on earnest money and security deposit will be paid.
7. Special Instructions for Completing the Tender Bid: -
- a) All particulars must be furnished as asked for in the prescribed formats for technical and financial bids in the bid document.
- b) The rate should be clearly indicated in words and figures both. Wherever there is discrepancy between words and figures, the rate indicated in words shall apply.
- c) There should not be any overwriting/cutting in the rates tendered. If there is any cutting, then the same should be attested by the bidder.
- d) The bidder should not impose any counter condition and in such case tender shall be summarily rejected.
- e) All the information on prescribed original proformas as required in the technical bid must be

- furnished otherwise the bid is liable to be rejected.
- f) Where there is a discrepancy between the unit rates and the total cost resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern.
8. Opening and evaluation of tender: - The tenders received will be opened by a committee under the chairmanship of Principal, GGSSS No.2, B-Block Yamuna Vihar, Delhi on 10/10/2011 at 10.00 a.m. in presence of bidder or their representatives with a letter of authority who prefer to attend the opening. The technical bid will be evaluated in the light of the eligibility criteria and submission of documents required for the tender as per terms and conditions. After evaluation the list of the bidders will be short-listed by the GGSSS No.2, B-Block, Yamuna Vihar. Financial bids in respect of the above shortlisted bidders will be opened on 11/10/2011 at 10.00 a.m. The decision of Principal, GGSSS No.2, B-Block Yamuna Vihar will be final regarding the evaluation of both technical and financial bids.
9. Performance Security: -The successful bidders will have to deposit the performance security of Rs. 15,000.00 within 7 clear calendar days from the date of the award of the contract and should be valid up to 90 days. Further the required performance security will be accepted in the form of FDR/CDR/Bank Draft/Irrevocable Bank Guarantee in favour of Principal, GGSSS No.2, B-Block Yamuna Vihar. If the successful bidder fails to remit the performance security within prescribed time, the EMD remitted by him may be forfeited as a penalty. The performance security will be released only after the successful completion and final payment of the job.
10. Agreement deed: -
- a) The successful bidders shall execute an agreement for the fulfillment of the contract on Rs. 10/- non-judicial stamp paper on same day of award of the contract. The Supplier shall not be allowed to insert/delete any terms and conditions on the Agreement Deed. If any deviation found in the Agreement Deed, it will entail termination of the contract without prejudice to the rights of the GGSSS No.2, B-Block Yamuna Vihar and any consequential loss will be recovered from the contractor. Agreement/contract will be signed after the submission of the performance security at the following terms.
- b) The incidental expenses of execution of Agreement/Contract shall be borne by the successful bidder.
- c) The conditions stipulated in the Agreement / Contract should be strictly adhered to and violation of any of these conditions will entail termination of the contract without prejudice to the rights of the GGSSS No.2, B-Block Yamuna Vihar and any consequential loss will be recovered from the contractor.
11. Implementation schedule: - The Supplier shall be required to Supply the Science articles within 15 days from the initial date of issue of order by the school at the laboratory of school.
12. Further assigning of tender in whole or part: - The Supplier shall not assign or make over the contract, the benefit or burden thereof to any other person or persons or corporate body. No under letting or subletting to any person or corporate body for the execution of the contract or any other part thereof is permitted under any circumstances.

13. Penalty: -

If the entire quantity of Articles is not supplied within stipulated time from the date of issue of order by the GGSSS No.2,B-Block Yamuna Vihar Delhi-53 a penalty of 5% of the cost of Aricles per week will be imposed on the cost of unsupplied science articles.

14. Power of acceptance and withdrawal of the tender: -

- a) The final acceptance of the tender would entirely rest with the Principal, B-2 Yamuna Vihar Delhi-53 who reserves the right to accept and reject any or all tender without assigning any reason whatsoever. There is no obligation on the Principal, GGSSS No.2, B-Block Yamuna Vihar Delhi-53 to communicate in any way with rejected bidder. After acceptance of the tender by Principal,GGSSS No.2 B-Block , Yamuna Vihar, Delhi-53 the bidder shall have no right to withdraw his tender or claim higher price.
- b) Tender with incomplete information is liable for rejection.
- c) Any dispute shall be subject to the jurisdiction of appropriate Hon'ble Courts of Delhi/New Delhi.

15. False Information: -

- a) In the event of furnishing false/incorrect information by the bidder, the EMD in respect of such bidder shall be forfeited, Further during the performance of the contract if it is detected that the contract has been obtained by furnishing the false/incorrect information in the tender, the agreement is liable to be terminated and performance security and other payments due to the contractor shall be forfeited and depending upon the gravity of the false/incorrect information, the contractor is liable to be blacklisted for a considerable period.
- b) If the successful bidder fails to sign the agreement within stipulated time or after signing the agreement, fails to perform any contractual obligation, the EMD and performance security deposit mentioned above will be forfeited. Depending upon the gravity of the violation/omission, the contractor is liable to be blacklisted for a considerable period.

16. Submission of Affidavits:- The bidder will have to furnish the following two affidavits on two separate non-judicial stamp paper of Rs. 10- each duly attested by public notary/oath commissioner.

- a) That the bidder has furnished the correct information in the tender and the bidder shall be solely responsible for furnishing wrong/false information in the tender.
- b) That the firm has never been blacklisted in the past by any Govt. department / Agency.

17. Quoting of rates: - The rates should be quoted on item basis.

18. Self attestation of the documents: - Each and every document required to be submitted with the technical bid must be self-attested by the bidder along with seal.

19. Amendment of tender document s: - At any time prior to the deadline for submission of bids, GGSSS No.2, B-Block Yamuna Vihar may amend the tender document by issuing an addendum. The amendment will be displayed on the website www.edudel.nic.in of the Directorate of Education. The amendment will be binding on all the bidders.

In order to afford prospective bidders reasonable time in which to make the amendment into account in preparing their bid, the GGSSS No.2,B-Block Yamuna Vihar may, at its discretion, extend the deadline for the submission of bids.

20. Power to reject the tender:- The Principal, GGSSS No.2, B-Block Yamuna Vihar does not bind herself to accept the lowest or any other tender and reserves the right to accept the tender in whole or In part or reject it entirely without assigning any reasons.
21. Submission of documents for the required turnover:- The bidder should submit turnover for the last three financial years with the technical bid form (Envelop "A") and submit the following documents authenticated by the chartered accountant.
- a) Trading Account, Profit and Loss Account & Balance Sheet
 - b) Annual Report in case of private/public limited firms.

22. Submission of documents for the partnership firms and in other cases: - The bidder should submit a partnership deed in case of partnership firm, memorandum and article of association and certificate of registration in case of private/public limited company or registered society.

23. Taxes and Duties: - The Supplier shall be entirely responsible for all taxes, duties, license fees, road permits etc incurred in distributing the Science article to the schools.

24 IMPORTANT NOTES: -

- 1. The rates for the supply of Science articles should be quoted item-wise.
- 2. The successful bidders shall be selected on the basis of lowest tender rate, subject to fulfillment of all conditions as mentioned in this tender document. Principal, GGSSS No.2, B-Block Yamuna Vihar reserves the right to negotiate for further reduction of rates.
- 3. Principal, GGSSS No.2, B-Block Yamuna Vihar reserves the right to change any of the terms and conditions prior to the dead line for submission of bids.

25. More Instructions for Technical Bid

- 1. The tenders not submitted in prescribed form and not accompanied with EMD shall be disqualified.
- 2. The details as required in the Technical bid form shall be provided by the Supplier to the School and no self-made condition or counter conditions shall be written by the bidder.
- 3. Rates shall not be quoted in the technical bid form. In case they are mentioned therein directly or indirectly, the bid shall be summarily rejected.
- 4. The Supplier shall append his signature along with the official stamp of the firm on each and every page of Part-I of the tender document and also on all the papers and enclosures enclosed with the tender form to justify the authenticity of all the documents and acceptance of all the terms & conditions.
- 5. The owner/partner/Director of the firm should enclose a declaration with the technical bid of the

tender that "the Supply of science Articles shall be made in accordance with the time schedule mentioned in the tender". In the event of such document not submitted with the Technical Bid, the tender will be rejected.

6. The Supplier must submit the undertaking that the rates quoted shall remain effective up to 31.03.2012.
7. An undertaking regarding acceptance of all the terms & conditions of the tender has to be submitted with the technical bid form.
8. An affidavit affirming that the information furnished in the tender document is correct to the best of their knowledge and belief.
9. A declaration regarding financial bid has to be signed and submitted with the technical bid as given below: -

"I/We declare that the financial bid has been submitted without any condition and strictly as per the conditions of the tender document and I/We am/are aware that the financial bid is liable to be rejected if it contains any other condition".

26. Submission of undertaking of the acceptance of all the terms and conditions:- The bidder will submit an undertaking that he accepts all the terms & conditions of the tender and shall abide by the same fully. This undertaking is to be submitted with technical bid in the prescribed original proforma.
27. Affidavits
 1. An affidavit to be submitted on non-judicial paper of Rs. 10/- duly attested by public notary/oath commissioner for correct information.
 2. An affidavit to be submitted on non-judicial paper of Rs. 10/- duly attested by public notary/oath commissioner for never blacklisting by any Govt. department.

Only those dealers are eligible to apply who have specialization of trading science articles.

Principal
GGSSS NO-2
B-Block Y/V Delhi-53

PURCHASE OF SCIENCE ARTICLES
2011-12

**DETAILED TENDER DOCUMENT FOR THE PURCHASE OF
SCIENCE ARTICLES FOR SENIOR CLASSES**

TENDER NO. GGSSS/B-2/YV/1458/2011-12

PART-II

TECHNICAL BID

**GOVERNMENT GIRLS SENIOR SECONDARY SCHOOL NO.2
B-Block YAMUNA VIHAR
DELHI-110053**

at Page No. _____

- 1.10 Undertaking regarding acceptance of all terms & conditions of Part-I or any Changed condition. Attached/Not Attached at Page No. _____
- 1.11 undertaking regarding validity of quoted Rates Attached/Not Attached at Page No. _____
- 1.12 Affidavit regarding in correct/false Information on Non-Judicial Stamp Paper of Rs. 10/- Attached/Not Attached at Page No. _____
- 1.13 Affidavit that firm has never been Blacklisted on Non- Judicial Stamp Paper of Rs. 10/- Attached/Not Attached at Page No. _____
- 1.14 Documents related to partnership of the firm Attached/Not Attached at Page No. _____
- 1.15 Whether all enclosures signed with seal by the Owner/Partner/Director of the firm. Yes / No
- 1.16 Whether each and every page of the Part-I of the tender document signed and enclosed Yes / No

Name & signature of the authorized signatory of the Firm/Partner of the Firm/ Director/ Proprietor.
With rubber stamp

Place

:Date:

- Note: - 1. All the documents submitted with this form should be self-attested and stamped by the Firm.
2. Firm will not enclose any other additional documents other than asked above.
3. All the pages of the above enclosures shall be serially numbered and the total number of enclosed pages should be mentioned at the top of this form in the space provided for.

TECHNICAL BID FORM-2

2. DETAILS OF EARNEST MONEY DEPOSIT (EMD): -

Name of the Firm with Address _____

S.No.	Name of the Bank	Amount	Details of the EMD

Note: Please enclose the original deposit receipts as mentioned above.

Name & signature of the authorized signatory of the Firm/Partner of the Firm/ Director/
Proprietor.
With rubber stamp

Place:

Date:

TECHNICAL BID FORM-3

3. PROFORMA FOR INFORMATION OF ANNUAL TURNOVER

3.1 Name of the Firm _____

3.2 Address _____

3.3 Annual turnover for the last three years _____
(In Indian Rupees)

Financial year	Turnover (Rs. in lacs)	Trading A/c, Profit & Loss A/c, Balance Sheet Authenticated by Chartered Accountant
2008-09		Attached/ Not Attached Page No. _____
2009-10		Attached/ Not Attached Page No. _____
2010-11		Attached/ Not Attached Page No. _____

Name & signature of the authorized signatory of the Firm/Partner of the Firm/ Director/
Proprietor.
With rubber stamp

Place:

Date:

TECHNICAL BID FORM-4

4. DECLARATION REGARDING FINANCIAL BID

Name & Address of the Firm _____

I/We declare that the financial bid has been submitted without any condition and strictly as per the conditions of the tender documents and I/We am/are aware that the financial bid is liable to be rejected if it contains any other condition.

Name & signature of the authorized signatory of the Firm/Partner of the Firm/
Director/ Proprietor.
With rubber stamp

Place:

Date:

.....

TECHNICAL BID FORM-5

5. UNDERTAKING REGARDING ACCEPTANCE OF ALL TERMS & CONDITIONS OF THE TENDER

Name & Address of the Firm _____

I/We hereby undertake that all the terms & conditions mentioned in technical & financial tenders or any changed conditions prior to the dead line for submission of bids shall be acceptable to us and I/We shall abide by the same fully.

Name & signature of the authorized signatory of the Firm/Partner of the Firm/ Director/
Proprietor.
With rubber stamp

Place:

Date:

TECHNICAL BID FORM-6

Undertaking of validity of quoted rates:-

Name & Address of the Firm _____

I/We hereby undertake that the rates quoted in financial bid shall remain valid upto 31-03-2012 and I/We shall abide by the same fully.

Name & signature of the authorized signatory of the Firm/Partner of the Firm/ Director/ Proprietor.
With rubber stamp

Place:

Date:

.....TECHNICAL

TECHNICAL BID FORM-7 (Sample)

7. SAMPLE OF AFFIDAVIT TO BE SUBMITTED ON NON-JUDICIAL PAPER OF RS. 10/- DULY ATTESTED BY PUBLIC NOTARY/OATH COMMISSIONER

That I/We _____ M/s _____
Address _____ has/have
furnished the correct information in the tender and I/We shall be solely responsible for furnishing wrong/false information In the tender.

Name & signature of the authorized signatory of the Firm/Partner of the Firm/ Director/ Proprietor. With rubber stamp

Place:

Date:

TECHNICAL BID FORM-8 (Sample)

8. SAMPLE OF AFFIDAVIT TO BE SUBMITTED ON NON-JUDICIAL PAPER OF RS. 10- DULY ATTESTED BY PUBLIC NOTARY/OATH COMMISSIONER

That I/We _____ M/s _____
Address _____ certified
that our firm has never been blacklisted in the past by any Govt. department / Agency.

Name & signature of the authorized signatory of the
Firm/Partner of the Firm/ Director/ Proprietor.
With rubber stamp

Place:

Date:

PURCHASE OF SCIENCE ARTICLES
2011-12

**DETAILED TENDER DOCUMENT FOR THE PURCHASE OF
SCIENCE ARTICLES FOR SENIOR CLASSES**

TENDER NO. GGSSS/B-2/YV/1458/2011-12

PART-III

FINANCIAL BID

**GOVERNMENT GIRLS SENIOR SECONDARY SCHOOL NO.2
B-BLOCK YAMUNA VIHAR
DELHI-110053**

PART-III

**FINANCIAL BID (ENVELOP "B")
FORMAT FOR FINANCIAL BID
(To be submitted In original along with the tender)
Tender No. GGSSS/B-2/YV/1458/2011-12**

To,
The Principal
G.G.S.S.S. No.2,
Yamuna Vihar,
Delhi-110053

Sub: Submission of financial Bid.

Sir/Madam,

I/we hereby submit tender for the supply of Science Articles, in accordance to the terms & conditions as well as general terms & conditions mentioned in the tender documents.

The rates quoted in the prescribed format are enclosed.

Signature of the bidder with seal

FINANCIAL BID FORM FOR LIST OF SCIENCE ARTICLES**List of Articles**
Chemistry

S.NO	Particulars (Chemicals)	QUANTITY	Rate
1	Acetaldehyde	500ml	
2	Acetic Acid	500ml	
3	Acetone	500ml	
4	Aluminium Chloride	500gm	
5	Aluminium Nitrate	500gm	
6	Aluminium Oxide	500gm	
7	Aluminium Sulphate	500gm	
8	Ammonia Solution	1 ltr	
9	Ammonium Acetate	500gm	
10	Ammonium Carbonate	500gm	
11	Ammonium Chloride	500gm	
12	Ammonium Dihydrogen Phosphate	500gm	
13	Ammonium Heptamolybdate	100gm	
14	Ammonium Nitrate	500gm	
15	Ammonium Sulphate	500gm	
16	Ammonium Thiocyanate	500gm	
17	Aluminium Granules	500gm	
18	Amyl Alcohol	500ml	
19	Ammonium Dichromate	500gm	
20	Barium Chloride	500gm	
21	Barium Nitrate	500gm	
22	Benzoic Acid	500gm	
23	Bromine Water	500ml	
24	Benzaldehyde	500ml	
25	Benzyl Alcohol	500ml	
26	Benzene	500ml	
27	n- Butanol	500ml	
28	Tert- Butanol	500ml	
29	Calcium Sulphate	500gm	
30	Calcium Nitrate	500gm	
31	Charcoal	500gm	
32	Calcium Carbonate	500gm	
33	Calcium Chloride (Fused)	500gm	

34	Cobalt Chloride	100gm	
35	Carbon Disulphide	500ml	
36	Carbon Tetrachloride	500ml	
37	Chloroform	500ml	
38	Cyclohexane	500ml	
39	Copper Fillings	500gm	
40	Cobalt Nitrate	100gm	
41	Copper Sulphate	500gm	
42	Cupric Nitrate	250gm	
43	Copper II Carbonate	500gm	
44	Calcium Oxide	500gm	
45	Dimethylglyoxime	100gm	
46	Ethanol (Organic Solvent)	1 ltr	
47	Ferrous Sulphate	500gm	
48	Ferric Chloride	500gm	
49	Formic Acid	500ml	
50	Formaldehyde	500ml	
51	Glycerol	500ml	
52	Hydrogen Peroxide	01 ltr	
53	Hydrochloric Acid	01 ltr	
54	Iron II Sulphide	01kg	
55	Lead Acetate	500gm	
56	Lead Nitrate	500gm	
57	Litmus Paper Blue	01 pkts	
58	Litmus Paper Red	05 pkts	
59	Lab Fuel (Burning Mixture)	05 ltr	
60	Lead II Carbonate	500gm	
61	Methanol	01 ltr	
62	Methyl Orange Solution	125ml	
63	Manganese Dioxide	500gms	
64	Magnesium Sulphate	500gms	
65	Nitric Acid	1 ltr	
66	Nickel II Chloride	500gm	
67	Nickel II Sulphate	500gm	
68	Oxalic Acid	500ml	
69	Phenol	500gm	
70	Potassium Thiocyanate	500gm	
71	Potassium Iodide	500gm	
72	Potassium Chloride	500gm	
73	Potassium Ferrocyanide	500gm	
74	Potassium Sulphate	500gm	
75	Potassium Carbonate	500gm	

76	Potassium Chromate	500gm	
77	Phenolphthlein Solution	125ml	
78	Phenol red Solution	125ml	
79	Potassium Ferricyanide	500gm	
80	Potassium Nitrate	500gm	
81	n-- Propyl alcohol (1-Propanol)	500ml	
82	Propan-2ol	500ml	
83	PH paper (Wide Range PH 1-14)	01 pkts	
84	Potassium Permanganate	500gm	
85	Strontium Chloride	500gm	
86	Strontium Nitrate	500gm	
87	Sodium Metal	100gm	
88	Sodium Chloride	500gm	
89	Sodium Carbonate	500gm	
90	Sodium Hydroxide Flakes	500gm	
91	Sodium Thiosulphate	500gm	
92	Sodium Sulphite	500gm	
93	Sodium Acetate	500gm	
94	Sodium Sulphide	500gm	
95	Sodium Nitrate	500gm	
96	Sodium Hydrogen Carbonate (Bi)	500gm	
97	Silver Nitrate Solution	500ml	
98	Sulphuric Acid	01 ltr	
99	Sodium sulphate	500gm	
100	Sodium Dihydrogen Phosphate (Mono Basic)	500gm	
101	Sodium Nitrite	500gm	
102	Sodium Iodide	250gm	
103	Toluene	500ml	
104	Zinc Chloride	500gm	
105	Zinc Carbonate	500gm	
106	Zinc Sulphate	500gm	
107	Charts On Rexine Size 75x100 Cms		
108	Extraction Of Magnesium	Each	
109	Shape Of Atomic Orbitals	Each	
110	Radio activity Alpha, Beta and Gamma Rays	Each	
111	Liquification Of Gase (Air)	Each	
112	Distillation	Each	
113	Refining Of Petroleum	Each	
114	Manufacture of Sulphuric Acid (Contact Process)	Each	

115	Hybridisation	Each	
116	Metallurgy of Copper	Each	
117	Blast Furnance	Each	
118	Alpha Helical Structor of A Polypeptide	Each	
119	Structral Isomerism	Each	
120	Optical Isomerism & Geometrical Isomerism	Each	
121	Manufactur of Glass	Each	
122	Manufactur of Soap	Each	
123	Structure of Atom	Each	
124	Anatomy of root monocot	Each	
125	PH Colour Chart	Each	
126	Nitrogen Cycle	Each	
127	Carbon Cycle	Each	
	Glass ware & Equipments	Each	
128	Buckner Funnel 36x160 mm	Each	
129	Burette (50ml) Borosil	Each	
130	Beaker 100 ml Borosil	Each	
131	Beaker 150 ml Borosil	Each	
132	Beaker 250 ml Borosil	Each	
133	Beaker 500 ml Borosil	Each	
134	Conical Flask100 ml Borosil	Each	
135	Conical Flask250 ml Borosil	Each	
136	Chromatography Paper	Each	
137	Droppers	Each	
138	Filter Paper	Each	
139	Gas Jar 6"x2"	Each	
140	Glass Rod (8" Long)	Each	
141	Glass Trough 6"x4"	Each	
142	Gloves	Each	
143	Hoffman's Viscometer (Borosil Glass)	Each	
144	Kipp's Apparatus Plastic 500 Ml Laplex Make	Each	
145	Lab Stand PP 8"X5"	Each	
146	Lab Coats (Terricoat)	Each	
147	Measuring Cylinder 10ml Borosil	Each	
148	Measuring Cylinder 25 ml Borosil	Each	
149	Measuring Cylinder 50 ml Borosil	Each	
150	Measuring Cylinder 100 ml Borosil	Each	
151	Measuring Cylinder 250 ml Borosil	Each	
152	Pipette 25 ml Borosil	Each	
153	Pipette 10 ml Borosil	Each	

154	Pipette 10 ml Graduated 10 ml Borosil	Each	
155	PH meter Digital Hana Make Pocket Type	Each	
156	Pestal and Mortar 5"	Each	
157	Petridish 50 mm (5cm)	Each	
158	Atomic Model Set	Each	
159	Spatula (6" long)	Each	
160	Seprating Funnel 125 Ml Borosil	Each	
161	Stop Watch Digital	Each	
162	Distillation Apparatus Cap. 5 Ltr. Per Hour S.S.	Each	
163	Spirit Lamps S.S.	Each	
164	Thermometer C	Each	
165	Chemical Balance With Weight Box	Each	
166	Tongs 5"	Each	
167	Test Tube Stand PP	Each	
168	Test Tube Boiling (25x150 mm) Borosil	Each	
169	Test Tube 15x125mm Borosil	Each	
170	Tripod Stand 8"	Each	
171	Tringular File With Handle J.K. Make	Each	
172	Test Tube Holder Brass	Each	
173	U-Tube With Side Arm Made Of Borosil Glass	Each	
174	Volumetric Flask 100 ml Borosil	Each	
175	Volumetric Flask 250 ml Borosil	Each	
176	Volmetric Flask 500 ml Borosil	Each	
177	Volumetric Flask 1000 ml Borosil	Each	
178	Volumetric Flask 2000 ml Borosil	Each	
179	Wire Gauge (6" x 6")	Each	
183	Water Bath 5" Copper	Each	

All the chemicals should be either of fischer or CDH brand. And glasswares should be borosil.

List of Articles Biology

S.NO	Particulars (Chemicals)	QUANTITY	Rate
1	Acetocarmine	125ml	
2	Agar- Agar	500gm	
3	Ethanol (Organic solvent)	500ml	
4	Litmus paper blue	05pkt	
5	Litmus paper red	05pkt	
6	Litmus solution blue	125ml	
7	Litmus solution red	125ml	
8	Methyl orange Solution	125ml	
9	PH paper 0-14	05pkt	
10	Saffrine solution	125ml	
11	Starch	500gm	
12	Universal indicator	500ml	
13	Compound Microscope ISI Mark	06pcs	
14	Microscope Dissecting With Brass Parts	01pc	
15	Glycerine	500 ml	
16	Boric acid	500ml	
17	Glacial acetic acid	500ml	
18	Petroleum ether	500ml	
19	Acetone	500ml	
	<u>Models Made Of Fiber Glass</u>		
20	Human Digestive System	Each	
21	Human Nervous System	Each	
22	Human Respiratory System	Each	
23	Double Helical Structure of DNA	Each	
24	Double Helical Structure of RNA	Each	
25	Typical Plant Cell	Each	
26	Typical Animal Cell	Each	
27	Human Circulatory System	Each	
28	Human Excretory System	Each	
29	Typical Flower	Each	
30	Monocot Root T.S	Each	
31	Dicot Stem T.S	Each	

12	Dicot Root T.S	Each	
	<u>Specimen In Acrylic Jar</u>	Each	
33	Sponge In Acrylic Jar	Each	
34	Liver Fluke In Acrylic Jar	Each	
35	Leech In Acrylic Jar	Each	
36	Tapeworm In Acrylic Jar	Each	
37	Cockroach M/F In Acrylic Jar	Each	
38	Collection of insectivorous plants In Acrylic Showcase	Each	
39	Lichens In Acrylic Jar	Each	
40	Prawn In Acrylic Jar	Each	
41	Crab In Acrylic Jar	Each	
42	Sea urchin In Acrylic Jar	Each	
43	L.H Frog In Acrylic Jar	Each	
44	Earthworm In Acrylic Jar	Each	
45	Pila In Acrylic Jar	Each	
46	Star Fish In Acrylic Jar	Each	
47	Lizard In Acrylic Jar	Each	
48	L.H Silak Moth In Acrylic Jar	Each	
49	Dog Fish In Acrylic Jar	Each	
50	Octopous In acrylic Jar	Each	
51	Pinus Male Cone In Acrylic Jar	Each	
52	Pinus Female Cone In Acrylic Jar	Each	
	<u>Permanent Slide</u>	Each	
53	Mitosis Set Of Five	Each	
54	Meosis Set Of Twelve	Each	
55	Spirogyra	Each	
56	Euglena	Each	
57	Mammal Liver T.S	Each	
58	Mammal Kideny T.S	Each	
59	Mammal Testis T.S	Each	
60	Mammal Ovary T.S	Each	
61	Mammal Sperm Smear	Each	
62	Cheek Cell	Each	
63	Histology cubodial Epithelim	Each	
64	Histology Squamous Epithelium	Each	
65	Histology Glandular Epithelium	Each	
66	Histology Mammal Trachea T.S	Each	
67	Histology Mammal Skin T.S	Each	
68	Histology Bone T.S	Each	
69	Histology Unstriated Muscle	Each	
70	Striated Muscle	Each	

71	Cardiac Muscle T.S	Each	
72	Mammal Vein T.S	Each	
73	Cartilage Fibrous	Each	
74	Paramecium	Each	
75	Diatom	Each	
76	Bacteria	Each	
77	Bacteria Coccus	Each	
78	Bacteria Spirillum	Each	
79	Artery T.S	Each	
80	Plasmodium In Blood	Each	
81	Plant Tissue Parenchyma Tissue	Each	
82	Phloem Tissue	Each	
83	Plant Tissue Collenchyma	Each	
84	Plant Tissue Sclerenchyma	Each	
85	Human Blood	Each	
86	Rizopous	Each	
87	Pinus Pollen Grain	Each	
88	Hydra T.S	Each	
89	Flower Buds L.S	Each	
90	Chlamydomonas	Each	
91	Yeast Cell	Each	
92	Stomota	Each	
93	Xylem T.S	Each	
94	Dicot Root T.S	Each	
95	Dicot Stem T.S	Each	
96	Monocot Stem T.S	Each	
97	Monocot Root T.S	Each	
98	Dicot Leaf T.S	Each	
	Glass ware & Equipments	Each	
99	Brush	Each	
100	Cotton	Each	
101	Centrifuse Machine Electrical 4 Tube	Each	
102	Chromatography paper	Each	
103	Dropper 6" Long	Each	
104	Forceps 5 " S.S.	Each	
105	Gas jar 6"x 2"	Each	
106	Glass Rod 8" Long	Each	
107	Glass Trough 6"x4"	Each	
108	Glass Tubing	Each	
109	Gloves	Each	
110	Hand Lens 3"	Each	
111	Klinostat	Each	

112	Lab.Stand	Each	
113	Lab Coats	Each	
114	Measuring cylinder 10ml Plastic	Each	
115	Measuring cylinder 25 ml Borosil	Each	
116	Measuring cylinder 50 ml Borosil	Each	
117	Measuring cylinder 100 ml Borosil	Each	
118	Measuring cylinder 250 ml Borosil	Each	
119	Measuring cylinder 1000 ml Borosil	Each	
120	Needle Mounting	Each	
121	Oven (Chamber 14"x14"x14" With Thermostat)	Each	
122	Ocular Eye Piece	Each	
123	Pipette 25 ml Borosil Bulb Type	Each	
124	Pipette 10 ml Borosil Bulb Type	Each	
125	Pipette 10 ml graduated 10 ml Borosil	Each	
126	Pestal and Mortar 5"	Each	
127	Plain slide	Each	
128	Potometer Made Of Borosil Glass	Each	
129	Petridish 50 mm Borosil Make	Each	
130	Platinum Loop EKI Make	Each	
131	Respirometer	Each	
132	Spatula	Each	
133	Scalpel 5" S.S.	Each	
134	Single Cavity Slide	Each	
135	Seprating Funnel 125 ml Borosil	Each	
136	Slide Box For 100 Slide	Each	
137	Simple Distillation Apparatus 500ml	Each	
138	Scissors 5"	Each	
139	Syringe 5 ml Disposable	Each	
140	Thermometer C	Each	
141	Top Pan Balance Digital	Each	
142	Test Sieves .1 mm	Each	
143	Test Sieves .2 mm	Each	
144	Test Sieves .02 mm	Each	
145	Test Sieves 2 mm	Each	
146	Test Sieves pan and lids	Each	
147	Tongs 5"	Each	
148	Test Tube Stand Plastic	Each	
149	Test Tube Boiling 6"x1" Borosil	Each	
150	Test Tube 15x150mm Borosil	Each	
151	Tripod Stand 8"	Each	
152	Tringular File With Wooden Handle J.K. Make	Each	
153	Test Tube Holder Brass	Each	

154	Test Tube with Side Arm Made Of Borosil Glass	Each	
155	Volumetric flask 100 ml Borosil Make	Each	
156	Volumetric flask 250 ml Borosil Make	Each	
157	Volumetric flask 500 ml Borosil Make	Each	
158	Volumetric flask 1000 ml Borosil Make	Each	
159	Volumetric flask 2000 ml Borosil Make	Each	
160	Woulf Bottle 500ml Ord. Glass	Each	
161	Winchester Bottle 5 litre	Each	
162	Wire Gauge With Frame	Each	
163	Watch Glass 75 mm	Each	
164	Water Bath 5" Copper	Each	
165	Y- Tube 6" Long	Each	
166	Chart On Rexine 75x100 Cms.	Each	
167	Over Head Projector ISI Mark	Each	
168	Cobalt chloride paper	Pt	

List of Articles

Physics

S.NO	Particulars	QUANTITY	Rate
1	Ammeter 0-1.5 A	Each	
2	Ammeter 0-5 A	Each	
3	Traveling Microscope	Each	
4	Ball and Ring apparatus	Each	
5	Bar magnet 2.6" Alinco	Each	
6	Beaker 500 ml Borosil	Each	
7	Bimetallic strip [Copper & Brass]	Each	
8	Calorimeter (copper)	Each	
9	Carbon Rod	Each	
10	Viscosity App.	Each	
11	Electric bell(demo)	Each	
12	Glass prism 50x50 MM	Each	
13	Gold Leaf Electroscope	Each	
14	Over Flow Cane	Each	
15	Horse shoe magnet 3"	Each	
16	Iron stand (8"X5" Base and Rod 24")	Each	
17	Magnetic compass 3/4" Both Side Glass	Each	
18	Measuring cylinder (Borosil) 100 ml	Each	
19	Measuring cylinder (Borosil) 250 ml	Each	
20	Measuring cylinder Plastic 50 ml	Each	
21	Metal cubes (Set Four Metal)	Each	
22	DCC Wire	Each	
23	Rectangular Glass Block 75X50X18 MM	Each	
24	Rheostat [10Ohms]	Each	
25	Ripple Tank 12"X12"	Each	
26	Slotted mass with hanger small(10g) Made Of Brass	Each	
27	Slotted mass with hanger small(50g) Made Of Brass	Each	
28	Slinky spring Made Of Steel	Each	
29	Spring Balance 100gm	Each	
30	Spring balance 250gm	Each	
31	Spring balance 500gm	Each	

32	Law Of Parallelogram App.	Each	
33	Ticker Tape Timer (paper)	Each	
34	Frictional Torque	Each	
35	Top Pan Balance(least count 0.1)	Each	
36	Vernier callipers IME Type	Each	
37	Voltmeter 0-5 V Edel Make	Each	
38	Weight box(100g) Made Of Brass	Each	
39	μ Ammeter 0-100 Edel Make	Each	
40	Bath room scale	Each	
41	Boyl's Law Apparatus W/O Hg Made Of Teak Wood	Each	
42	Buzzer Imported	Each	
43	Capacitor	Each	
44	DC Regulator power supply	Each	
45	Diffraction grating (15000 lines per inch imported)	Each	
46	Digital multimeter (medium size)	Each	
47	Electromagnet with step down transformer	Each	
48	Galvanometer 30-0-30 Edel Make	Each	
49	G-clamp Size 6"	Each	
50	Half meter scale Made Of Nu-Wood	Each	
51	Horizontal Inclined plane With Ball	Each	
52	Joule's calorimeter Made Of Teak Wood	Each	
53	Lenses (focal length 10cm,15cm,20cm) Dia 2"	Each	
54	Meter bridge With Pencil Jockey Made Of Teak Wood	Each	
55	Spherometer Double Disc	Each	
56	Milli - Ammeter 0-500 Edel Make	Each	
57	milli -Ammeter 0-100 Edel Make	Each	
58	Mirror strip (Plane) With Stand	Each	
59	Taping Key	Each	
60	Optical bench Double Rod Made Of Brass 1 Mtr. Long	Each	
61	Pendulum Bob(Brass) (1")	Each	
62	Prism 50x50 mm	Each	
63	Resistance Box (0-500 ohm) Made Of Brass Block In Teak Wood Box	Each	
64	Resistance box (0-1000ohm) Made Of Brass Block In Teak Wood Box	Each	
65	Resonance apparatus Made Of Brass Pipe 1.6" Dia On Teak Wood	Each	
66	Slotted weight(50g) Made Of Brass	Each	
67	Soldering Rod Toy Make 65 Watt	Each	
68	Sonometer 6"x5" Made Of Teak Wood	Each	
69	Tester Pen Type "Tapria Make"	Each	
70	Thermometer (Centigrade)	Each	

71	Tunning fork set Rag Type	Each	
72	Wave Motion Model	Each	
73	Zenor Diode Charcterstic App.	Each	
74	PNP Transister Charcterstic App.	Each	
75	Ohm's law App.	Each	
76	Sand paper	pkt	
77	Screw gauge	Each	
78	Potentiometer	Each	
79	Damiell cell	Each	
80	Diode (By125 or By 127)	Each	
81	Helical spring	Each	
82	Glycerine	500ml	
83	Resistance wire	Each	
84	Connecting wire	Each	
85	One way key	Each	
86	Meter Bridge	Each	
87	Jockey	Each	
88	Leclanche cell	Each	
89	Glass slab	Each	
90	NPN transistor	Each	
91	Stop clock	Each	
92	Manometer	Each	
93	Scissors	Each	
94	wedges	Each	
95	Rubber Hammer	Each	
96	Resistance Coil	Each	
97	Inductor coil	Each	
98	Convex and concave mirror	Each	
99	Knitting needle	pkt	
100	Drawing fin	pkt	
101	LDR	Each	
	<u>Charts On Rexine Size 75x100 Cms.</u>		
1	Light - Reflection On Rexine Size 75x100 Cms.	Each	
2	Light Interference On Rexine Size 75x100 Cms.	Each	
3	Effects of electric current On Rexine Size 75x100 Cms.	Each	
4	Magnet and magnetic properties On Rexine Size 75x100 Cms.	Each	
5	Facsimile communication and xerography On Rexine Size 75x100 Cms.	Each	
6	Activity of volcanos On Rexine Size 75x100 Cms.	Each	
7	Electromagnetic Induction On Rexine Size 75x100 Cms.	Each	
8	Newton's laws of motion On Rexine Size 75x100 Cms.	Each	

9	Nuclear radiation detector part ii On Rexine Size 75x100 Cms.	Each	
10	Line spectra of some elements On Rexine Size 75x100 Cms.	Each	
11	Atomic reactor On Rexine Size 75x100 Cms.	Each	
12	Semiconductor fundamental part ii On Rexine Size 75x100 Cms.	Each	
13	Vernier screw gauge and spherometer On Rexine Size 75x100 Cms.	Each	
14	Dyanomas On Rexine Size 75x100 Cms.	Each	
15	Nuclear fusion and fission On Rexine Size 75x100 Cms.	Each	
16	Nuclear radiation detectors On Rexine Size 75x100 Cms.	Each	
17	Rectifiers On Rexine Size 75x100 Cms.	Each	
18	Optical activity On Rexine Size 75x100 Cms.	Each	
19	Radar On Rexine Size 75x100 Cms.	Each	
20	Satellite communication On Rexine Size 75x100 Cms.	Each	
21	Emission spectra of Hydtrogen atoms On Rexine Size 75x100 Cms.	Each	
22	Lens images On Rexine Size 75x100 Cms.	Each	
23	Meter principal part 1 On Rexine Size 75x100 Cms.	Each	
24	Ohm's law On Rexine Size 75x100 Cms.	Each	
25	Telephone On Rexine Size 75x100 Cms.	Each	
26	Television On Rexine Size 75x100 Cms.	Each	
27	Oscillators On Rexine Size 75x100 Cms.	Each	
28	Sound and spectra On Rexine Size 75x100 Cms.	Each	
29	Particle accelator cyclotron On Rexine Size 75x100 Cms.	Each	
30	Crystal structure type On Rexine Size 75x100 Cms.	Each	
31	Electrolysis On Rexine Size 75x100 Cms.	Each	