# GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI DIRECTORATE OF EDUCATION SCIENCE BRANCH:DOE

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# **EXPRESSION OF INTEREST NOTICE**

Directorate of Education (DOE), Govt. of NCT of Delhi invites Expression of Interest (EOI) from eligible Organizations/Firms/Agencies for "Procurement of Abacus & Vedic Maths tools/techniques to be used for teaching learning of Mathematics in Govt. Schools of DoE". The EOI Document containing the details of qualification criteria, submission requirement, brief objective & scope of the work and method of evaluation etc. is enclosed.

Interested organizations/firms/agencies may submit your responses in through the website <a href="https://govtprocurement.delhi.gov.in">https://govtprocurement.delhi.gov.in</a> latest by 19.06.2023. Queries if any may be referred in writing to the Addl. Director(Science), Room No.13, Directorate of Education, Old Secretariat, Delhi-110054 on or before 16<sup>th</sup> June,2023 upto 16.00 Hrs. or through mail id <a href="mailto:sciencebranchdoe@gmail.com">sciencebranchdoe@gmail.com</a>.

Encl.: EOI Document.

Addl. Director of Education (Science)
For & on behalf of DoE, GNCTD

# **Expression of Interest**

For

Procurement of Abacus & Vedic Maths tools to be used for teaching learning of Mathematics in Govt. Schools of DoE, Directorate of Education

**Government of National Capital Territory of Delhi**Science Branch: DOE

June,2023

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#### **10 TEXT OF ADVERTISEMENT**

Science Branch,
Directorate of Education,
Directorate of Education,
Delhi-110054

#### INVITATION FOR EXPRESSION OF INTEREST

Directorate of Education, GNCTD, invites Expression of Interest (EOI) from eligible Organizations/Firms/Agencies for "Procurement of Abacus & Vedic Mathematics tools to be used for teaching learning of Mathematics in Govt. Schools of DoE".

The EOI Document containing the details of qualification criteria, submission requirement, brief objective & scope of work and evaluation criteria etc. can be downloaded from the website <a href="https://govtprocurement.delhi.gov.in">https://govtprocurement.delhi.gov.in</a>. Last date for submission of EOI is 19<sup>th</sup> June, 2023 upto 17:30 hrs. Any clarification may be obtained from the office of Addl. Director (Science), Room No.13, Directorate of Education, Old Secretariat, Delhi-110054 on or before 16<sup>th</sup> June, 2023 upto 16.00 Hrs.

Applicants meeting the qualification criteria may be invited for presentation / proposal before the selection committee of DoE. EOI Document will be subsequently issued to the short listed applicants only.

Addl. Director (Science), Directorate of Education, Old Secretariat, Delhi-110054

Note: Director (Education), DoE GNCTD or any of its designates reserves the right to cancel this request for EOI and/or invite afresh with or without amendments, without liability or any obligation for such request for EOI and without assigning any reason. Information provided at this stage is indicative and DoE, GNCTD reserves the right to amend/add further details in the EOI.

Science Branch,
Directorate of Education,
Old Secretariat, Delhi110054

Dated:

Dear Sir/Madam,

Directorate of Education (DOE), Govt. of NCT of Delhi invites Expression of Interest (EOI) from eligible Organizations/Firms/Agencies for "Procurement of Abacus & Vedic Mathematics tools for teaching learning of Mathematics in Govt. Schools of DoE" The EOI Document containing the details of qualification criteria, submission requirement, brief objective & scope of work and method of evaluation etc. is enclosed. The EOI Document is available on the website <a href="https://govtprocurement.delhi.gov.in">https://govtprocurement.delhi.gov.in</a>

You may submit your responses in prescribed format through the above mentioned website latest by 19.06.2023.

Addl. Director(Science)
Directorate of Education,
Room No.-13, Old Secretariat
Delhi-110054

Queries if any may be referred in writing to the Addl Director (Science), at the above mentioned address or at Mail ID: <a href="mailto:sciencebranchdoe@gmail.com">sciencebranchdoe@gmail.com</a>.

S.No.	Critical Dates	Date	Time
1	Document submission Start Date	09.06.2023	17.00 hrs
2	Document submission End Date	19.06.2023	17.30 hrs
3	Application Submission Start Date	09.06.2023	17.00 hrs
4	Application Submission End Date	19.06.2023	17.30 hrs
5	Application opening Date	20.06.2023	11.00 hrs

Yours faithfully

Addl. Director (Science)

For & on/behalf of DoE, GNCTD

Encl.: EOI Document

#### , 3.0 Background

Vedic maths is concerned with a universal structure of maths revealed through a personal approach to problem solving and other fields of human activity. It is described by a small collection of aphorisms called sutras. Sutras express naturally occurring mental processes by which mathematical problems can be solved with the least effort. Directorate of Education (DOE), GNCTD is taking the initiative to drive away fear of huge and complicated mathematical calculations from the mind of the students using "Abacus & Vedic Maths tools in teaching learning of Mathematics in Govt. Schools of DoE". This initiative will be useful for bridging the gap between their current functioning and underlying potential & aptitude.

The purpose of EOI is to identify interested private partners and to get their inputs for implementation of this initiative. The Government plans to provide class appropriate tools to teachers & students along with orientation of teachers for effective use of these techniques through collaborative efforts with the experienced institutions/firms/organizations.

# 4.0 Aims & Objectives:

The purpose of EOI is to identify interested private partners and to get their inputs for implementation of the initiative. The Government plans to provide class appropriate tools to teachers & students along with orientation of teachers for effective use of these techniques through collaborative efforts with the experienced institutions/firms/organizations.

# 5.0 Venue & Deadline for submission of proposal

Proposal, in its complete form in all respects as specified in the EOI, must be submitted on the website <a href="https://govtprocurement.delhi.gov.in">https://govtprocurement.delhi.gov.in</a>. In exceptional circumstances and at its discretion, DoE may extend the deadline for submission of the proposal by issuing a notification.

**6.0 Validity of Offer:** The offer for EOI as per this document shall be valid for a period of six (6) months initially which may be extended further if required by DoE.

# 7.0 TERMS OF REFERENCE

The detailed terms of reference are enclosed at Annexure-I.

#### 8.0 INSTRUCTIONS

The Expression of Interest is to be submitted in the manner prescribed below:-

- (a) Applicant's Expression of Interest as per Format-1.
- (b) Organizational Contact Details as per Format-2.
- (c) Experience of the organization as per Format-3.
- (d) List of three experts/ consultants on payroll as per Format-4.
- (e) Financial strength of the firm as per Format-5.
- (f) Achievement related to training of teachers in use of Abacus & Vedic Maths techniques as per Format-6
- (g) Additional information as per Format-7.
- (h) Declaration as per Format-8.
- (i) Power of Attorney in favour of Authorized Signatory with long and short signatures of Authorized person.
- (j) Organization must have/to open (if not) its office in Delhi/ NCR.

EOI Documents have been hosted on the website <a href="https://govtprocurement.delhi.gov.in">https://govtprocurement.delhi.gov.in</a> and may be downloaded from the website.

The applicants are expected to examine all instructions, forms, terms and other details in the EOI document carefully. Failure to furnish complete information as mentioned in the EOI document or submission of a proposal not substantially responsive to the EOI documents in every respect will be at the applicant's risk and may result in rejection of the proposal.

### 8.0 Qualification Criteria:

Following will be the minimum pre-qualification criteria. Each eligible firm should possess all the following pre-qualification criteria. Responses not meeting the minimum pre-qualification criteria will be rejected and will not be evaluated.

S. No.	Pre-qualification Criteria	Supporting Cor document
1.	The applicant shall be a firm/ organizations/firm/agencies/Partnership/proprietorship firm/ Non Government organization registered under the Society's Registration Act, 1860 or as Trust /Indian Companies Act, 1956/ the partnership Act, 1932 and who have their registered offices in India and must have/to open(if not) anoffice in National Capital Regio of Delhi.	under Registration Act 1860 or as Trust /Indian Companies Act, 1956/ the partnership
2.	The organizations/firm/agencies should be in the Services of providing similar services for at least 05 years as on 31.03.2022.	Seasons to the seasons and the seasons are
3.	The state of the s	Work Completion certificate from the organizations for which service provided/projectimplemented.
4.	PAN No. / Service Tax Registration Certificate	Copy of Certificate to be enclosed.
5.	The firm should not be blacklisted by any Central Govt. / State Govt. / PSU/Govt. Bodies	Certificate signed by the Authorized signatory
6.	The applicant must have/to open (if not) an office in Delhi /NCR.	Details of branch offices in State/UTs other than Delhi/NCR area, if any, may be submitted.

# 9.0 Evaluation Criteria and Method of Evaluation:

- a. Screening of EOIs shall be carried out as per eligibility conditions mentioned in this document and based on verification of testimonials submitted.
- b. EOI will be evaluated for short listing inter alia based on their past experience of handling similar type of work, strength of their man power, financial strength of firm and presentation before the selection committee whose decision will be final. Short listing of agencies will be based on the points/marks obtained in the above mention parameters.
- c. Agencies which are shortlisted as per the eligibility conditions & presentation will be provided a brief about the initiative on "Procurement & Usage of Abacus & Vedic Maths tools/techniques in teaching learning of Mathematics in Govt. Schools of DoE".
- d. DoE, GNCTD will take up references and reserves the right to pay due heed to the Firm/organization's performance elsewhere and any past experience from DoE, GNCTD.
- e. Short listed agencies will be asked to submit their price proposal.

# 10.0 Response:

- a. Firm/organizations must ensure that their EOI response is submitted as per the formats attached with this document. Special comments on the objectives and scope of the service projected in the enquiry may also be submitted along with the offer.
- b. Application must be submitted only through the website <a href="https://govtprocurement.delhi.gov.in">https://govtprocurement.delhi.gov.in</a>

### 11.0 Conflict of Interest:

Where there is any indication that a conflict of interest exists or may arise, it shall be the responsibility of the firm/organization to inform DoE, GNCTD, detailing the conflict in writing as an attachment to this EOI.

DoE will be the final arbiter in cases of potential conflicts of interest. Failure to notify DoE of any potential conflict of interest will invalidate any verbal or written agreement.

A Conflict of Interest is where a person who is involved in the procurement has or may be perceived to have a personal interest in ensuring that a particular Firm/organization is successful. Actual and potential conflicts of interest must be declared by a person involved in an EOI process.

#### 12.0 Condition under which EOI is issued:

The EOI is not an offer and is issued with no commitment. DoE reserves the right to withdraw EOI and or vary any part thereof without assigning any reason at any stage. DoE further reserves the right to disqualify any firm/organization, should it be so necessary at any stage.

#### 13.0 FORMATS FOR SUBMISSION:

#### FORMAT-1

#### APPLICANT'S EXPRESSION OF INTEREST

To,

Addl. Director(Science)

Directorate of Education,

Room No-13, Old Secretariat,

Delhi-110054

Sub: Submission of Expression of Interest for "Procurement of Abacus & Vedic Maths tools/books/techniques to be used in teaching learning of Mathematics in Govt.

Schools of DoE ". \*

Dear Sir/Madam,

In response to the Invitation for Expressions of Interest (EOI) published on

(Date) for the above purpose, we would like to express interest to carry
out the above proposed initiative. As instructed, we attach the following documents in
separately sealed envelope and one soft copy:

- 1. Organizational Details (Format-2)
- 2. Experience in related fields (Format-3)
- 3. List of experts / consultants/ Resource Persons on payroll (Format-4)
- 4. Financial strength of the organization (Format-5)
- 5. Previous Experience in Similar Work( Supply of Abacus, Books & orientation of Teachers (Format-6)
- 6. Additional information (Format-7)
- 7. Declaration (Format-8)

Sincerely Yours,
Signature of the applicant
[Full name of applicant]
Stamp

Date:

Encl.: As above.

Note: This is to be furnished on the letter head of the organization.

S.No	Organizational Contact Details				
- 1.	Name of Organization				
2.	Main areas of Services				
3.	Type of Organization /firm /organizatios /firm /agencies /Partnership/ proprietorship firm/ Non Government organization registered under the Society's Registration Act, 1860 or as Trust /Indian Companies Act, 1956 /the partnership Act, 1932				
4.	Whether the firm has been blacklisted by any Central Govt. / State Govt./PSU/Govt. Bodies/Autonomous? If yes, details thereof.				
5.	Address of registered office with telephone no. & fax				
6.	Address of offices in  i) National Capital Region of Delhi  ii) All other State/UT's				
7.	Contact Person with telephone no. & e-mail ID	INTERNATION OF THE PROPERTY OF			

# Enclose:-

- 1. Copy of Certificate of Organization /firm /Organizations /firm/ agencies/ Partnership/ proprietorship firm /Non Government organization registered under the Society's Registration Act, 1860 or as Trust /Indian Companies Act,1956 /the partnership Act,1932
- 2. Undertaking in respect of 4 above.

Signature of the applicant
Full name of the applicant
Stamp & Date

1.1 E a a a a a a a a a a a a a a a a a a	Experience in carrying out similar	Number of Assignments during last 5 years	Order Value of each assignment in Lakh of Rs. (Enclose copy of Each order)	Mention the name of Client/Orga nization (Enclosed completion certificates	
1.1 c a a c c c c c c c c c c c c c c c c					
1.2	assignments in  Government				
1	Experience in carrying out Similar assignments in Public sector.				
200	Decision of Evaluating assignment" will be fina		in ascertaining '	'similar nature''	and "simila
Q.	Stamp & Date			Signature of Full name	the applicant e of applicant

List of e	xperts/consultants/l	Resource Persons woi	king in the organiz	
S. No	Name	Designation	Qualification	Relevant Experience
1.				
2.			431	
3.				
4.	g land	ε		
5.				
6.				
Stamp & Dat	e			ature of the applicanull name of applican

S. No	Financial Year	Whether profitable	Annual net	Over all annual turnover (in	Annual turnover from only Consultancy services rendered
140	I cal	Yes/No	Crores of Rs.)	Crores of Rs.)	in India( in Crores of Rs.)
1	2019-20				
2	2020-21	No.			
3	2021-22				

Signature of the applicant Full name of applicant

Stamp & Date

		Teachers	sperience of the Organization i	
S. No	Financial Year	Number of Teachers Oriented	Number of recognized Schools/colleges collaborated	Remarks
1				
2				
3		and the second s		100000000000000000000000000000000000000

Note: Please enclose completion certificate from school/colleges and documents of successful Teachers in support of your claim.

Signature of the applicant Full name of applicant

Stamp & Date

CNO	D 2.4	No.of pages
S.NO	Description	No.01 pages

Additional information to support the eligibility as per Section8 (Not more than two pages).

Signature of the applicant Full name of applicant

Stamp & Date

# Declaration

I/We here by confirm that I/we am/are interested in competing for the intervention to undertake the task related to the "Procurement of Abacus & Vedic Maths tools/techniques to be used in teaching learning of Mathematics in Govt. Schools of DoE".

All the information provided here with is genuine and accurate.

Authorized Person's Signature.

Name and Designation:

Date of Signature:

Note: The declaration is to be furnished on the letter head of the organization.

#### ANNEXURE-I

Procurement of Abacus & Vedic Maths tools/techniques to be used in teaching learning of Mathematics in Govt. Schools of DoE

# TERMS OF REFERENCE

### 1. BACKGROUND

Vedic maths is concerned with a universal structure of maths revealed through a personal approach to problem solving and other fields of human activity. It is described by a small collection of aphorisms called sutras. Sutras express naturally occurring mental processes by which mathematical problems can be solved with the least effort. Directorate of Education (DOE), GNCTD is taking initiative on "Procurement of Abacus & Vedic Maths tools/techniques in teaching learning of Mathematics in Govt. Schools of DoE & Orientation of Teachers" to drive away fear of huge and complicated mathematical calculations using these techniques without the use of any current technology. This program will be useful for bridging the gap between their current functioning and underlying potential & aptitude.

Directorate of Education(DOE), Govt. of NCT of Delhi seeks Expression of Interest(EOI) from the qualified organizations/firms/ agencies to partner in its initiative for Procurement of Abacus & Vedic Maths Tools/Techniques & orientation of teachers for use of Abacus & Vedic Maths techniques in teaching learning of Maths & supply of class appropriate books in Delhi Government Schools.

## 2. OBJECTIVES

The purpose of EOI is to identify interested partners and to get their support for Procurement of Abacus & Vedic Maths Tools/Techniques, orientation of teachers & use of class appropriate books/resources for these techniques in teaching learning of Maths. The Government plans to reach out and support students to drive away fear of huge and complicated mathematical calculations using these techniques without the use of any current technology.

# 3. **TERMS OF REFERENCE**

The below stated points are the expected areas of interest:

- i. To orient the teachers in use of Abacus & Vedic Maths techniques in teaching learning of Maths.
- ii. To provide continuous support to the teachers in further using these techniques/tools for students of Govt. Schools of DoE.
- iii. To formulate suitable intervention and effective teaching strategies including the class appropriate resource pack to equip teachers to provide academic intervention to students in teaching learning of Mathematics.

# 4. TIME SCHEDULE

In the line of the above, the interested organizations/firms/agencies(Govt./NGOs) may send their proposals with relevant details on or before 19<sup>th</sup> June, 2023 which may include the following:

- i. Detailed proposal to implement the strategies for imparting the orientation of the teachers in use of Abacus & Vedic Maths techniques in teaching learning of maths in the Delhi Government Schools.
- ii. Details of professionals indicating qualifications etc.
- iii. Details of the standardized class appropriate tools to be used.
- iv. Experience, if any (may enclose note on good practices) in like projects.
- v. Ongoing Projects in similar field, if any, with other Organizations, Govt. Department /Institutions
- vi. Any other credentials/details relevant to the project.

# 5. General Instructions

- 1. In complete applications or applications received after last date will not be considered or shall be summarily rejected.
- 2. Only shortlisted organizations shall be sent further intimation.
- 3. The Director (Education) reserves the right to reject or accept any application without assigning any reason.

# 6. Submission of application

a. The eligible and willing to collaborate may apply in the prescribed application format along with other documents through the website <a href="https://govtprocurement.delhi.gov.in">https://govtprocurement.delhi.gov.in</a>

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