

कार्यालय, पंजीयक, शिक्षा विभागीय परीक्षाएँ, राजस्थान, बीकानेर
क्रमांक: शिविरा/प्रा.शि./पंविप/ए.टी.एल./ दिनांक: 16.02.2021

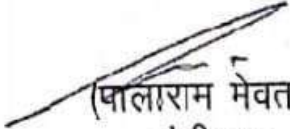
'अभिरुचि की अभिव्यक्ति' का आमंत्रण
(Invitation of 'Expression of Interest')

नीति आयोग के आशान्वित जिला कार्यक्रम के अन्तर्गत इन जिलों में किशोरों-युवाओं में वैज्ञानिक अभिरुचि एवं अभिवृत्ति विकसित करने के उद्देश्य से अटल टिकरिंग लैब स्थापित करने के क्रम में प्रशिक्षण प्रदान करने और विभिन्न आर्टीकल्स सप्लाई करने वास्ते दस दिवस (26.02.2021 को दोपहर 3 बजे तक) में 'अभिरुचि की अभिव्यक्ति' का आमंत्रण किया जाता है। इसके लिए विस्तृत जानकारी विभाग की वेबसाईट <https://education.rajasthan.gov.in/> या <https://rajshaladarpan.nic.in/> को विजिट कर प्राप्त की जा सकती

अभिरुचि की अभिव्यक्ति (EOI) इस कार्यालय के पते : कार्यालय, पंजीयक, शिक्षा विभागीय परीक्षाएँ, राजस्थान, शिक्षा निदेशालय परिसर, लालगढ़ (गांधी नगर), बीकानेर पर डाक से अथवा व्यक्तिशः कार्यालय समय में प्रस्तुत की जा सकती है। निर्धारित तिथि एवं समय के पश्चात प्राप्त अभिरुचि की अभिव्यक्ति (EOI) पर कोई विचार नहीं किया जा सकेगा।

नोट: अटल टिकरिंग लैब की स्थापना के लिए उपापन सम्बन्धी प्रक्रिया विद्यालय स्तर से सम्पादित की जायेगी इस कार्यालय स्तर से उपापन (Procurement) सम्बन्धित प्रक्रिया सम्पादित नहीं की जायेगी।

संलग्न: अभिरुचि की अभिव्यक्ति (EOI) के दिशा निर्देश एवं प्रारूप


(पालाराम मेवता)
पंजीयक
शिक्षा विभागीय परीक्षाएँ,
राजस्थान, बीकानेर

Expression of Interest (EOI)

For

Finalization of Technical Bid

To

PROVIDE ATAL TINKERING LAB EQUIPMENT

**Registrar, Departmental Exams. (Education), Rajasthan,
Bikaner**

February, 2021

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INVITATION FOR EXPRESSION OF INTEREST

Registrar, Departmental Exams. (Education) , Rajasthan, Bikaner

Registrar, Departmental Exams. (Education) , Rajasthan, Bikaner invites sealed Expression of Interest (EOI) for qualification and finalization of vendors for Technical Bid, for providing the Training and supply of the articles as shown in the ATL Equipment List-Batch of 60 Students List and related material & services including but not limited to:

- a. Package No. 1 - ATAL TINKERING LAB OF NITI AAYOG
- b. Package No. 2 - ATAL TINKERING LAB OF NITI AAYOG
- c. Package No. 3 - ATAL TINKERING LAB OF NITI AAYOG
- d. Package No. 4 - ATAL TINKERING LAB OF NITI AAYOG
- e. Advance Prototyping Material/ Services

For more details visit <https://aim.gov.in/guidelines-for-school.php>

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 <https://education.rajasthan.gov.in/> or <https://rajshaladarpan.nic.in/>.

Further details, if any, may be obtained from Registrar Registrar, Departmental Exams (Education)., Rajasthan, Bikaner during working hours (9: 30 am – 6:00 pm).

Last date for submission of EOI is 26th February, 2021 upto 3-00 pm. Sealed envelope marked "EOI for ATAL Tinkering LAB" to the below address, containing EOI

Registrar, Departmental Exams. (Education),

Directorate Education Campus. Gandhi Nagar

Rajasthan, Bikaner Pin 334001, Email: rajgovatal@gmail.com

Applicants meeting the qualification criteria may be invited for presentation / proposal/pre-bid meeting before the selection committee. Selection Document will be subsequently issued to the short listed applicants only.

Registrar,

Departmental Exams (Education).,

Rajasthan, Bikaner

OBJECTIVE

Atal Tinkering Labs are dedicated work spaces where students (class 6th to 12th) learn innovative skills and design ideas that will go on to transform India. The labs are powered to acquaint students with state-of-the-art equipment such as 3D printers, robotics and electronics development tools, Internet of Things (IoT) and sensors etc.

As the world enters into the fourth industrial revolution, a new set of skills have to be developed and mastered. For India to contribute significantly to the fourth industrial revolution, we need to empower our youth with these 'skills of the future'. These skills include computational power, Internet of things (IoT), artificial intelligence, design thinking, advanced robotics, and cyber physical systems – to name a few. The Atal Tinkering Lab is a platform for school students to develop these 'skills of the future' through practical application based on self-learning.

However, since tinkering is a new concept in India, it will require continuous handholding facilitated by a sustained engagement and guidance. It has been observed that the most of the labs setup so far lack this handholding not only with respect to the novelty of concept but due to factors such as poor quality of material, incomplete setup of the labs or incomplete documentation & lack of expert services.

In order to create a group of trained teachers and mentors in all the ATLs across the country, it is proposed to organize a series of phased trainings, in partnership with experienced training organizations. Given the newness of the concept of tinkering in India, it is advisable to bring in trainers who have prior hands-on knowledge in training, tinkering and are connected to the 'Maker' community of India.

For the same, Atal Innovation Mission invites potential training organizations to offer their services via a tendering process.

The Atal Tinkering Lab is to be set up in government schools approved by the NITI Aayog. One Atal Tinkering Lab is to be set up using the amount of Rs. 7 lakh per school decided by NITI Aayog.

VENUE & DEADLINE FOR SUBMISSION OF PROPOSAL

The proposal in its complete form in all respects as specified in the EOI, must be submitted to Registrar, Departmental Exams. (Education), Rajasthan, Bikaner on or before 26th february, 2021 at the address specified herein earlier.

VALIDITY OF OFFER

The offer for EOI as per this document shall be valid for a period of fix 24 months initially which may be extended further if required by AIM.

INSTRUCTIONS TO APPLICANTS

The Expression of Interest is to be submitted along with all prescribed documents and we are liable to reject the application in case of Non Receipt of prescribed documents. Required Undertakings may be provided as supporting documents in case of absence of Legal proof.

QUALIFICATION CRITERIA

Following qualifying criteria is suggested to be considered whilst selecting an applicant.

- i. The Applicant or OEM of applicant should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Private School/ Public Listed Company for 3 number of Financial years. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the financial year.
- ii. The minimum average annual financial turnover of the Applicant or OEM of applicant of the offered product during the last three years, ending on 31st March of the previous financial year, should be 2.5 Crores and above. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be submitted.
- iii. Details of Product Name, Brand, Make/Model, Specifications and Picture to be provided for each component.
- iv. The Applicant or OEM of applicant should have setup Atal Tinkering Lab in Rajasthan in past.
- v. The applicant or its OEM must be assessed on GeM by QCI.

ADDITIONAL QUALIFICATION PARAMETERS

- i. Applicant to fulfill all Technical specifications, including, training, installation, warranty, AMC etc as per Niti Aayog guidelines
- ii. Warranty and AMC: 2 year onsite warranty and 3 years AMC to be provided on the products of package.
- iii. Installation of equipment: Installation of equipment at no additional charges. Installation to include Safety Signs, Name Plate, Posters (minimum 10)
- iv. GST Registration Certificate of Bidder or its OEM should be of Rajasthan State issued on or before 31st December 2020

- v. Digital Curriculum and E-Books: Applicant to provide Digital Curriculum and E-Books on ATL Material covering the subjects Coding, Robotics, Electronics, 3D Printing and Designing, Artificial Intelligence. Soft copy of Curriculum (Books/Videos) to be provided in a pen drive.
- vi. Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
- vii. Service Centers: Details of Functional Service Centre in the State
- viii. Details of Dedicated /toll Free Telephone No. for Service Support
- ix. Escalation Matrix for Service Support: Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

CONFLICT OF INTEREST

Where there is any indication that a conflict of interest exists or may arise, it shall be the responsibility of the Bidder to inform, detailing the conflict in writing as an attachment to this Bid.

We will be the final arbiter in cases of potential conflicts of interest. Failure to notify 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 Bidder is successful. Actual and potential conflicts of interest must be declared by a person involved in a Bid process.

CONDITION UNDER WHICH EOI IS ISSUED

The EOI is issued with limited commitment to qualify the selected applicants in Technical Bid on GeM for bids issued by State government schools for procurement of Atal Tinkering Lab Equipment (Package 1,2,3,4, Advance Prototyping Material). However, The Financial bid will be awarded based on L1 bidder out of the applicants selected to qualify for Technical bid based on EOI.

LAST DATE OF SUBMISSION OF EOI

The last date of submission of EOI is 26.02.2021 (3.pm.). EOI Opening Date & Time is 26.02.2021 (4 pm.)

LIST OF DOCUMENTS TO BE SUBMITTED

(Formats are attached as Annexures)

S.No	Details
1	Application for Submission of EOI
2	Applicant Details
3	Undertaking for Validity of Bid for Prescribed Time Period
4	Regular Supply: Copy of Work Orders/Invoices during each financial year for 3 number of Financial years to any Central / State Govt Organization / PSU / Public Listed Company.
5	Turnover Criteria: Documentary evidence in the form of certified Audited Balance Sheets of relevant periods/ certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be submitted.
6	Details of Product Name, Brand, Make/Model, Specifications and Picture to be provided for each component.
7	Copy of order/invoice of any school in Rajasthan
8	QCI assessment report
9	Documents/Undertakings/Physical Evidence/Proofs in support of each of the Additional Qualification Parameters
10	CONFLICT OF INTEREST Undertaking

Note: The list provided above may not be full and final and applicant is responsible to provide any additional documents not mentioned above.

On Letterhead

Date: _____

To
Registrar,
Departmental Exams.,
Rajasthan, Bikaner

Subject: Application for Submission of EOI

Dear Sir/Madam

Our Firm _____,
located at _____,
is submitting the Application for Expression of Interest (EOI) for finalization of technical bid to provide Atal tinkering lab equipment. We have attached all the required documents as annexures for the same.

We hereby undertake that the data and information given in the application for EOI and enclosures/annexures/attachments are true to the best of my knowledge and belief and I am aware that if any part of the data and information submitted is found to be false or misleading at any stage, the application will be rejected.

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Applicant's Information

1. Contact Details of Tendering Firm:

a. Name of the Organization: _____

b. Postal Address of the Organization: _____

c. Contact Person: _____

d. Email ID: _____

e. Phone Number: _____

f. Website: _____

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Undertaking for Validity of Bid for Prescribed Time Period

Dear Sir/Madam

We hereby undertake that the Technical Bid submitted by us is valid for a period of 24 Months from the date of award of Tender

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Regular Supply

Dear Sir/Madam

We hereby give an undertaking that we have regularly supplied the Atal Tinkering Lab Material continually for past three financial years to Central / State Govt Organization / PSU / Public Listed Company. Copies of Work Orders/Invoices during each financial year for 3 number of financial years are attached below.

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Turnover Criteria

Dear Sir/Madam

We hereby undertake that we have our Firm/OEM (Name of OEM if applicable) has minimum average annual financial turnover ending on 31st March of the previous financial year is 2.5 Crores and above.

Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period is attached herewith.

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To

Registrar,

Departmental Exams (Education),,

Rajasthan, Bikaner

Subject: Product Details

Dear Sir/Madam

Please find attached the details of each product in Package 1,2,3,4, Advance Prototyping of Atal Tinkering Lab.

S.No	Name	Brand	Model	Quantity	Specification	Description	Picture
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For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Local State Experience

Dear Sir/Madam

We hereby undertake that our Firm/OEM (Name of OEM if applicable) has setup Atal Tinkering Lab in Rajasthan in past. Copy of order/invoice of a school in Rajasthan is attached herewith.

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Vendor Assessed

Dear Sir/Madam

We hereby undertake that OEM (Name of OEM if applicable) has been assessed by QCI on GeM. The QCI Assessment report has been attached below.

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To

Registrar,

Departmental Exams (Education),,

Rajasthan, Bikaner

Subject: Fulfillment of all Technical specifications, including, training, installation, warranty, AMC etc as per Niti Aayog guidelines

We hereby undertake that, we will Fulfill of all Technical specifications, including, training, installation, warranty, AMC etc as per Niti Aayog guidelines

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Warranty and AMC

We hereby undertake that we will provide 2 year onsite warranty and 3 years AMC on the ATL Lab equipment.

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Lab Installation

We hereby undertake that we will provide installation of equipment at no additional charges. The installation shall include Safety Signs, Name Plate and Posters.

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Local GST

We hereby undertake that our Firm/OEM (Name of OEM if applicable) possess GST of Rajasthan State registered on or before 31st December 2020. The GST Certificate is attached herewith.

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To

Registrar,

Departmental Exams (Education),,

Rajasthan, Bikaner

Subject: ATL Curriculum

We hereby undertake that we shall provide Digital Curriculum and E-Books on ATL Material covering the subjects Coding, Robotics, Electronics, 3D Printing and Designing, Artificial Intelligence. Soft copy of Curriculum (Books/Videos) is provided in a pen drive marked "Curriculum"

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To

Registrar,

Departmental Exams (Education),,

Rajasthan, Bikaner

Subject: Scope of Supply

We hereby undertake that we shall provide 'Supply Installation Testing Commissioning of Goods and Training of operators and provide Statutory Clearances required (if any).'

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Local Service Centre

We hereby undertake that we have a service center in the Rajasthan State. The Address of the service center is as follows:

Plot/building: _____

Area/Locality: _____

District: _____

Pincode: _____

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Dedicated Telephone Number

We hereby undertake that we have a dedicated helpline number for service support. The details are given below:

Number: _____

Availability:

Days: _____

Timings: _____

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Escalation Matrix for Service Support

We hereby undertake that we have a dedicated Escalation Matrix number/email for service support.
The details are given below:

S.No.	Escalation Tier	Contact Details
1	Tier 1	
2	Tier 2	
3	Tier 3	

For _____

Stamp & Seal of Applicant

Signature

On Letterhead

Date: _____

To
Registrar,
Departmental Exams (Education),
Rajasthan, Bikaner

Subject: Conflict of interest undertaking

We hereby undertake that, we do not have any Conflict of Interest, and no person is involved in the procurement has or may be perceived to have a personal interest in ensuring that our Bid is successful.

For _____

Stamp & Seal of Applicant

Signature