

Samagra Shiksha Abhiyan, Punjab

EXPRESSION OF INTEREST

for

***Setting up an Interactive Virtual Reality Labs in 31 Govt.
Schools across the State of Punjab***

State Project Director
O/o SSA, Punjab

5th Floor, Vidya Bhawan, E-Block
Phase-8, S.A.S. Nagar (Mohali)

Contact No. – 0172-5212322

Email: Smartschool@punjabeducation.gov.in

Subject: Setting up an Interactive Virtual Reality Labs in 31 Govt. Schools.

Date of issue of EOI: 31-03-2022 w.e.f. 11:00 am

Closing date of EOI: upto 18-04-2022 by 11:00 am

Reference Number: 2022/SSA/VR_Lab/01

ICC ref. 113592

Address EOI: State Project Director. SSA, Punjab, 5th Floor, E-Block, Vidya Bhawan, Phase-8, SAS Nagar (Mohail), Punjab (India) – 160062

Phone no.: 0172-5212322

E-mail address: smartschool@punjabeducation.gov.in

Background of SSA, Punjab

The Department of School Education, Govt. of India has launched Samagra Shiksha Abhiyan 2018-19 from Pri- Primary to Senior Secondary level. The main aim of this scheme is to achieve 100% school access, 100% enrollment of children of age group 4-18, 100% retention, zero dropout, quality education and enhanced learning outcomes. The sharing pattern of the scheme is 60:40 for Central and State respectively.

Expression of Interest

On the behalf of Government of Punjab, Samagra Shiksha Abhiyan, Punjab invites Expression of Interest (EOI) from the experienced bidders/OEMs to propose a detailed solution for Interactive Virtual Reality Lab in 31 Govt. schools across the State of Punjab. Bidder will be responsible for the supply of the best quality technological product/hardware and user-friendly software, e-content, commissioning of the full-fledged lab along with Training of School teachers. It must be state-of-the-art and relevant to the industry and should cater to the current and futuristic requirements.

Response to the Eoi

The responses are invited from interested agencies with similar experience in the last 5 years using the proposed solution. The response to the Eoi should specify the following:

1. Information about the organization (company profile, relevant experience and case studies, any additional information)
2. Experience of work for similar kinds of projects with details of technology used and case study.
3. Write-up on the approach and methodology for implementation, operations, and maintenance of the project for next 5 years.
4. A design for delivery of content as per curriculum and students can learn, practice all digital elements of VR without any hindrance.
5. Detailed Bill of Quantity (i.e. list of components used in the proposed solution).
6. Detailed specification of each item in the proposed solution.
7. Details regarding proposed content based on curriculum.
8. Tentative schedule for execution of the project (i.e. project deployment plan for delivery and implementation)
9. Tentative cost of solution including maintenance for 5 years.
10. The interested parties may also submit the details of all pre-requisites (if any) required from dept.

Submission

Interested parties should furnish their interest through email at smartschool@punjabeducation.gov.in and they will be required to give a detailed presentation along with demonstration of the VR solution (approx. 30 mins) about the proposed solution to the department on 20.04.2022 at 10:00 am at State Project Director, SSA Punjab, 5th Floor, E-Block, Vidya Bhawan, Phase-8, SAS Nagar (Mohail), Punjab (India) – 160062. For any further queries and clarifications, the company may contact the Nodal Officer Mrs. Surekha Thakur, APSD on Telephone No. 0172-5212322.

Based on the inputs of EoI and other sources, the department shall decide the further methodology and technology for the implementation of the envisaged project.

No Legal Relationship

No binding legal relationship will exist between any of the Recipients /Respondents and SSA until execution of a contractual agreement.

Response to Expression of Interest

Subject: Setting up an Interactive Virtual Reality Labs in Govt Schools.

1. Company information:

a) Company's name: _____

b) Address (address responding to this EOI):

c) Telephone: _____

d) Fax: _____

e) Email: _____

f) Company contact: _____

g) No. of Virtual Reality Labs established till date .: _____

h) Experience for same nature of work: _____

g) Items proposed for each VR Labs:

Sr. No.	Item Name	Specification	Quantity

h) Proposed content based on curriculum:

Sr. No.	Class	Content	Duration