

Request for Proposal

the ant has been registered as a charitable organisation under the Charitable and Religious Trusts Act 1920 since 2000 and is exempt from income tax under Section 12A of the Income Tax Act. The ant is also registered under the Foreign Contribution (Regulation) Act 2010 for social and economic purposes. All reports and returns are up to date and the registration is currently valid. The ant is committed to a holistic and sustainable development in rural areas by pursuing the health of the population, the empowerment of women, high quality education and the improvement of the living conditions of the people.

Vision: A peaceful world where love, respect and dignity are for everyone.

Mission: A sustainable and holistic development with rural and poor, marginalized communities, especially in the Northeast

Core values: ahimsa, honesty, humility, love, trust, truth and forgiveness.

About the Proposal:

the ant Learning Ecosystem Augmentation Project (LEAP) aims to improve quality education in rural govt. lower primary & in middle schools in 12 educational clusters. The three pillars of the project (Quality Learning Initiative, ASLA, and the learning centres in the forest areas) will benefit a total of 10,000 pupils and 238 teachers as a direct target group in Chirang District, Bodo Territorial Region, Assam. It will provide middle school children through maths and science training of teachers to promote mathematical thinking and scientific temperament. The duration of the project is 2 years (May 2023-December 2024).

Scope of work:

Invitations are open to both individual and agencies to engage with the ant LEAP project to support the implementation of trainings for Maths and Science teachers in govt. middle schools for the following components:

Training for science and maths

- Develop curriculum and design training for math and science for govt. middle school teachers on subject pedagogy and acquiring mathematical thinking, scientific temperament and skills.
- The training focuses on alternative teaching methods for experimentally oriented lessons at low cost and using locally available materials.

- Experts from the consulting organisation come every 3 months to help divide the concepts to be taught into simple steps and to work out methods with the teachers and project staff.
- Support in developing assessment tools for learning competencies, weekly math and science assignments, lesson plans for teachers

Capacitate science and maths teachers in experiments in the classroom

- Capacitate science and maths teachers, project staff in conducting experiments in the classroom.
- Organise annual workshop for the project staff on low cost TLM and academic support to the teacher
- Capacitate project staff to provide support to science and math teachers in teaching
- Field visits to intervention schools and provide mentoring support to project staff
- Conduct periodic review and identify gaps in content and narrow the gaps to ensure high quality delivery of trainings imparted

Science exhibitions at school and district level

- Capacitate project staff and teachers in making low cost science models for exhibition and demonstrate experiments
- Support in organising science exhibitions at school level to present the knowledge of the students to parents and local authorities

How to Apply

Interested consultant/agency should apply with the following:

The proposal should outline the content and approach of the assignment with timeline for completing the deliverables along with budget. Please submit separate documents –

- Proposed budget in excel sheet.
- Sample work not older than 2 years along with detailed CV of all the consultant(s).
- Copy of registration certificate, GST, PAN Card, etc.

Send the above documents to recruitment@theant.org with subject line “Consultant for Math and Science Training”. Only shortlisted consultants/agency will be contacted.

Last Date for the submission is 30th April, 2023.