Position: Maths Pedagogy Consultant, TicTacLearn - Government Projects
Location: Delhi

Founded in 2012, Central Square Foundation is a non-profit philanthropic foundation working with the vision of ensuring quality school education for all children in India. We are driven by our mission to transform the school education system with a focus on improving the learning outcomes of children, especially from low-income communities.

We believe that effective foundational learning is essential for better learning outcomes for all children in school. Development of foundational literacy and numeracy skills by Class 3 can help children progress to higher levels of learning which is an essential building block for creating equal access to opportunities needed for leading a better life.

In order to achieve this, we partner with individuals and social impact organizations to bring innovative solutions in education, as well as work with the government to drive systemic impact. We also collaborate with the ecosystem to leverage knowledge and create proven tools around critical issues such as early learning, technology in education, classroom instruction methods and governance.

CSF’s team members bring a deep sense of commitment and passion towards our collective vision that every child deserves quality education. We strive for excellence in everything we do and collaborate to create an impact as we move closer to achieving our mission. We encourage an entrepreneurial outlook that evokes new and bold ideas along with taking smart risks. CSF provides a dynamic, learning and positive environment that is driven by our strong sense of values.

Position Summary:
India Content Accelerator Project (ICAP), branded as TicTacLearn (TTL), is an initiative, jointly funded by Google.org and CSF, that aims to create high quality, curriculum aligned and pedagogically sound digital content in multiple Indian languages and make it easily available at no cost to a large number of learners across schools in India.

The key outcomes of TTL will be:

- Comprehensive repository of digital content for Math and Science (covering grades I to X for Math and III to X for Science)

- Aggressive dissemination (free of cost) of content through YouTube, DIKSHA, state and private partnerships.
The Maths Pedagogy Consultant will directly report to the Senior Project Lead / Director of the Government Projects Team at CSF.

**Key responsibilities:**

- Implementation of latest approaches of math education into various state and national documents
- Develop and review learning material of school mathematics
- Write grade-specific content in Hindi and English for topics / subtopics aligned with national / state curriculums that meets learning objectives of Mathematics
- Work in collaboration with research teams to conduct research on TicTacLearn content including designing the research, getting it implemented and help write the research report
- Review math scripts and videos created by content creators / e-learning firms and collaborate with them to ensure that the final product is of high quality, error free and is delivered on time.
- Work with content creators / e-learning firms to suggest flow of the videos, pedagogy of the lessons and suggest changes, as and when necessary
- Collaborating with content creators, instructional designers, pedagogical advisors and other stakeholders to ensure that content material created is application oriented and in alignment with learning outcomes
- Create material (workbooks / worksheets etc) for PISA exam for teachers and students
- Conduct teacher training on pedagogy
- Map NCERT based TicTacLearn Videos to various state board curriculums
- Manage the content creation lifecycle and content database by managing external stakeholders

**Qualifications:**


**Experience:**

- Min. 2-3 year of experience of working with the school children or in curriculum / content development

**Basic Skills:**

- Knowledgeable and functional in technical writing, including consistent and correct use of English grammar and Math vocabulary
- Ability and willingness to work in an Edtech space
• Ability to work with multiple stakeholders and across teams
• Multitasking across multiple projects and ability to meet timelines

Compensation:
Remuneration will be competitive with Indian philanthropy pay scales and will depend upon the candidate’s experience levels.

Apply:
Interested candidates can click on the Application Form and fill the required details in the form.