



# साझा शिक्षा ई-पार्टी नेपाल

## Open Learning Exchange (OLE) Nepal

जि.प्र.का.काठमाडौं दर्ता नं.२९८/०६४/०६५

स.क.प.आ.न.२३६७१

पान नं.३०२८३३८६९

दर्ता ठेगाना: व.न ११, काठमाडौं

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### Terms of Reference (ToR)

**Position:** Robotics Fellow

#### About the Organization

Open Learning Exchange (OLE) Nepal is a social benefit organization dedicated to enhancing teaching-learning in schools through the integration of technology and to provide uniform access to quality educational materials across different geographic areas and socio-economic strata.

We are a team of educators, designers, developers, and individuals dedicated to leveraging technology to improve the quality of education in public schools across Nepal. To learn more about our team, visit: <https://olenepal.org/our-team/>

#### About the position Fellowship program - Robotics

This fellowship offers an exciting opportunity to work alongside experienced professionals and expand your knowledge and skills in the field of robotics teaching and learning.

The person will help in documenting the progress and outcomes of the Robot Programming workshops while also taking charge of facilitating engaging sessions for young school students.

#### Responsibilities:

- Make tutorial guidelines for the teachers/students for future reference. (Which includes making audio, video, and text documentation.)
- Looking after logistic management during school visits.
- Travel to Lalitpur-based schools on a periodic basis to oversee program progress.
- Assist and support teachers and students in running the robotics program.
- Write reports of school visits.
- Ensure security of office equipment including Robotic kits and their maintenance.
- Support management and implementation of robotics challenge events and any other project related tasks.

#### Duration

- The term for the position of Robotics Associate will begin from 20th of October till end of February.

#### Requirement

- Demonstrated interest in education, technology, or engineering.
- Strong communication skills and enthusiasm for working with school students and teachers.
- Willingness to travel frequently to Lalitpur-based schools and occasionally to other districts.
- Ability to work collaboratively in a team and assist in leadership responsibilities when required.
- Plus 2 Graduate or above