



Global Junior Challenge

Projects to share the future

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[Home](#) > Free-of-cost Online Schooling for the Underprivileged Children

Project Location

Country: Bangladesh

City: Dhaka

Organization

Organization Name: JAAGO Foundation

Organization Type: Other

Website

<http://www.jaago.com.bd/schooling/online-school>

Privacy Law

Consenso al trattamento dei dati personali

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Project Type

Education up to 10 years

Project Description

Description Frase (max. 500 characters):

The project is designed to use video conferencing technology to provide free-of-cost education to the underprivileged children living in remote areas where student are deprived of quality education due to lack of skilled teacher and educational resources.

Project Summary (max. 2000 characters):

Access to education remains a challenge for children of Bangladesh, particularly working and

indigenous group, living in remote areas or those in extreme poverty. Tribal children, for example, have a net attendance ratio of just 68 per cent, far below the national average of 81 per cent at the primary-school level.

Urban-rural divide in the quality of education in Bangladesh is vivid, and the factors cited behind the disparity are the quality of teaching, school infrastructure, and educational materials. Moreover, the factors are also immediate determinants of whether children attend school and what they gain when they attend.

As it is difficult to find and retain good teachers in rural areas, JAAGO Foundation came up with an innovative solution of 'Online School'. The idea of online schooling is designed to bridge the quality gap by connecting skilled teacher and resource with the disadvantaged students living in remote area through the modern technology. With support from partners, JAAGO Foundation successfully installed online schooling in 5 schools in different district and all of the schools are now in operation with a demand of further expansion.

Within the end of 2014, 5 of our existing online schools will be expanded and 5 new online schools will be established to offer education for additional 400 students and approximately 800 students in total around Bangladesh. Moreover, evaluating the feedback and outcome of the online school project, interactive contents will be developed and teachers center's will be enriched with necessary equipments to ensure interesting learning experience for the disadvantaged children who would be deprived education otherwise.

The Online schooling and synchronous learning through internet is a leap towards educational revolution specifically in context of Bangladesh as our country has not experienced this schooling method before that has the potential to solve the issues regarding quality education and lack of skilled teachers in remote areas of the country. Under the project, we are working to replicate the online school project in every district of Bangladesh and even build collaboration with neighboring countries.

How long has your project been running?

2011-06-29 22:00:00

Objectives and Innovative Aspects

PROJECT OBJECTIVES:

The project has the following objectives...

1. To provide international standard education to the unprivileged student living in remote rural areas of Bangladesh who are otherwise deprived of quality education.
2. To train and develop skilled teachers and moderator so that they can use multimedia while teaching students even in traditional schools.
3. To equip poor and marginalized children with education and life skills so that they can break the cycle of poverty and live a meaningful life.
4. To develop interactive contents that develops children's analytical and vocational skills. The contents will be suitable for online schooling and also interesting for children.

INSTRUMENT USED IN THE PROJECT

The mechanisms behind the 'JAAGO Online School' are fairly simple yet effective. A rural classroom of Bangladesh is connected to a teacher in Dhaka via video conferencing

technology and internet. The classes are run in the physical presence of two facilitators in rural areas and another teacher who takes a class online through WEBEX system from JAAGO's teaching center in Dhaka.

The current software used for this form of schooling is WebEx which is an interactive and professional video conferencing software aimed at making the learning process communicative and interactive even with the virtual presence of its remote learners.

The program contains interactive whiteboard, slide-sharing and video-sharing features and combines a sketch-board to acquaint the students with alphabets through just a stroke from its virtual tutor.

Thus the geographical distance between students and teachers is being covered easily with the use of simple software that enables synchronous learning for students who are otherwise deprived of quality education.

Results

Describe the results achieved by your project How do you measure (parameters) these. (max. 2000 characters):

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How many users interact with your project monthly and what are the preferred forms of interaction? (max. 500 characters):

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Sustainability

What is the full duration of your project (from beginning to end)?: From 1 to 3 years

What is the approximate total budget for your project (in Euro)?: From 75.001 to 500.000 Euro

What is the source of funding for your project?: Grants

Is your project economically self sufficient now?: No

Since when?: 2014-05-30 22:00:00

When is it expected to become self-sufficient?: 2015-05-30 22:00:00

Transferability

Has your project been replicated/adapted elsewhere?: No

What lessons can others learn from your project? (max. 1500 characters):

In the online schooling model, the challenges of online schooling are being covered easily with the help of technology. The project has proposed a model of online schooling for the underprivileged students who are otherwise not getting quality education. The project has proposed a model of online schooling for the underprivileged students of Bangladesh. Using the online schooling method in any country will provide quality education for all. The project is a model of online schooling under the light of education.

The project also an example for other country to motivate the underprivileged students opportunity for all.

Are you available to help others to start or work on similar projects?: Yes

Background Information

Barriers and Solutions (max. 1000 characters): The main challenges we are currently facing with our online schooling model is the lack of high-speed internet connection which is the primary requirement for the project. We need financial support to expand and replicate the project in other locations. We need financial support to establish a complete research team for the development and school model for our online schools.

Future plans and wish list (max. 750 characters): The first step we want to take is establishing at least 1000 online schools by the end of 2014. Secondly, opening a new grade each year in the present schools. The promotion of the present students to an upper grade is another step but not the least another major plan is to develop our own curriculum in our own mind. We are also working for corporate collaboration with the government of 64 districts of Bangladesh. The implementation plan is to start in the existing schools by taking support from our present sponsors. The contract where the contract is renewed every year. We have a sponsorship campaign that ensures every child in our project. The overall cost of a student.

Poverty [1] technology [2] education [3] SCHOOL [4] online [5]

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Organizzazione con sistema di gestione certificato UNI EN ISO 9001:2008 / CERMET n.6482 del 26/04/2007.

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[1] <https://gjc.it/en/category/keywords-separate-with-commas/poverty>

[2] <https://gjc.it/en/category/parole-chiave-separate-da-virgole/technology>

[3] <https://gjc.it/en/category/parole-chiave-separate-da-virgole/education>

[4] <https://gjc.it/en/category/parole-chiave-separate-da-virgole/school>

[5] <https://gjc.it/en/category/keywords-separate-with-commas/online>