

A Project Proposal on
Science Equipments
For Peekey Lower Secondary School
As an emergency relief package

Submitted to
Himalayan Project
Denmark

Presented by
Himalayan Community Development Organization
Lazimpat, Kathmandu
June 6, 2006

Background:

Shree Peekey Lower Secondary School situated in Tamakhani VDC, Ward number 7 of the Solukhumbu district was caught by fire on 29th Chaitra 2062 (11th April 2006). Two L-shaped buildings of the school were completely destroyed in fire. The villagers could save nothing from the buildings during the incident, which has caused the school to lose all its properties. The reason behind the incident is yet unknown.

Due to the lack of its own building, the school is now being operated in the building of VDC at Tamakhani village. However, the villagers and stakeholders are planning towards constructing school building by collecting funds from District Development Committee, VDC, individual donors, NGOs and Himalayan Trust.

Immediate Future Plans:

To bring the school into operation in its own building, villagers and stakeholders are working hand-in-hand in the process of accumulating funds from every possible means.

As such, support from the District Development Committee, VDC, individual donors, NGOs and Himalayan Trust is expected for its construction process. Whereas, it is also seeking for other support for getting back all useful resources those were lost in an incident.

Project Introduction & Justification

This project is all about purchasing laboratory equipments of Peekey Lower Secondary School which was recently smashed by fire. During the incident, Science Laboratory of the school was also burnt down. All the lab equipments were destroyed. Science equipments are very necessary for students studying in lower secondary level. In the absent of laboratory

equipments, day to day classes in the school have seriously been affected as a new academic year of the school has already started.

The project is very significant since the school has nothing to do as it has very poor financial resources to meet its all requirements. In this regard, this project as demanded by the school can be a great emergency assistance for the school, students, teachers and all stakeholders.

Objective of the project:

To help the school as an emergency aid to run the classes smoothly for the secured future of the fire-destroyed school's students.

Project Details and Budget

The followings are the lists of science equipments as demanded by the Peekey Lower Secondary School. These equipments are very essential for science lab. It is a part of every school and has a vital role in imparting practical knowledge to students studying at lower secondary level.

S.No.	Particulars	Quantity	Amount (NRS)
1	Measuring Cylinder	2 Sets (Big- 500ml & small-250ml)	Rs.1,605 Rs.1,170
2	Round Bottom Flask	3 Sets (250 ml)	Rs.510 (Rs. 170 each)
3	Glass tube	4	Rs. 80 (Rs. 20 each)
4	Stand	3	Rs. 2,250 (Rs. 750 each)
5	Spirit lamp	2	Rs. 130 (Rs. 65 each)
6	Pulley	2	Rs. 130 (Rs. 65 each)
7	Spring balance	2	Rs. 300 (Rs. 150 each)
8	Thermometer	3	Rs. 375 (Rs. 125 each)
9	Filter paper		Rs. 110
10	Magnet		Rs. 110
11	Tripod Stand	3	Rs. 255 (Rs. 85 each)

12	Beaker	4 (500 ml)	Rs. 688 (Rs. 172 each)
13	Hand lens	2	Rs. 150 (Rs. 75 each)
14	Prism	1	Rs. 140
15	Plastic tube		Rs. 10
16	Jasta ko pata (silver foil)		Rs. 85
17	Aluminum		Rs. 375
18	Cellulose		Rs. 250
19	Silica gel powder		Rs. 340
20	Fitkiri	5	Rs. 50
21	Balance machine	2	Rs. 9,000 (Rs. 4500 each)
22	Test tube	6	600
23	Bell jar		Rs. 250
24	Compass		Rs. 55
25	Microscope	1	Rs. 7500
26	Clinical thermometer		Rs. 20
27	Zinc Sulphate		Rs. 450
TOTAL			Rs. 26,988

Budget Summary:

?? Total costs for equipments NRS. 26,988.00

?? Transportation Cost: NRS. 1500.00

Grand Total NRS: 28,488.00

Equivalent to US Dolor: \$390 (\$1= NPR 73)

Time:

The project as an emergency relief aid should be carried out as soon as possible. The delay in the project can adversely affect the learning process of the students as their classes are running. It is proposed to HP that within a week long period this project has to be completed.

Implementation process:

HCDO representatives will buy all the equipments in Kathmandu and deliver them to Peekey Lower Secondary School in Upper Solu by a flight.

Reporting:

HCDO will send a detailed project report to HP after the completion of the project with relevant pictures from the school.

References:

?? Photographs of the incident