

**PART A: PROJECT BASIC DATA**

1. Title	School Kitchen Upgradation Project
2. Location	Sambhota Gangtok School
3. Project Duration	7 Months
4. Beneficiaries	188 students (100 boys and 88 girls)
5. Fund Requested	Rs.417931/- (US\$10449/-)

**PART B: PROJECT CONTEXT**

**B.1. School Background:**

Regional Tibetan Youth Congress (RTYC) established Thumi Sambhota Tibetan School, Gangtok in 1980's. However, they could not continue the same for long time due to financial difficulties and lack of human resources. Finally, they requested the Department of Education (DoE) to take complete charge of the school administration. Therefore, in 1991 the school was brought under the administration of the DoE and since then many development took place in the school. Currently, there are 15 teaching staff and 12 non-teaching staff against 188 students. It is a middle school having classes from Pre-primary to class VIII.

**B.2. Problem statement:**

At present, the conventional cooking method is being followed in the Sambhota Gangtok School. This system of cooking is biologically unhygienic, time consuming and expensive form of cooking. It's high time school adopts modern method suitable for mass scale cooking and hygienic as well. After years of research and survey, we plan to install Brahma Kitchen Equipment where mass scale of food can be prepared within an hour by using this type of equipment thereby essentially protecting the nutritional value of food for better mental and physical growth of the children. Even doctors and dieticians recommended this type of system to be implemented in hospitals, colleges, schools and industrial canteens. Besides it is reasonably economical in terms of labour and fuel comparing to cost of ordinary mass scale cooking. It keeps kitchen clean and free from hazardous pollution. The school will have healthy environment.

Therefore, we plan to install these high nutritional power and economical kitchen equipments in the Sambhota Gangtok School.

**B.3. Specific objective/s:**

- ✓ Saving of fuel cost and preparation of hygienic foods

**B.4. Justification:**

1. It can save 50% fuel when compare with current cooking system. 2. We can cut down 40% of labour expenditure. 3. There is no smoke hazards, no air pollution and it is always eco-friendly. 4. Through this process nutritious value of food can be protected, thus, can serve hygienic food to the students.

## PART C: PROJECT RESULTS

### C.1. Project outcomes:

Project objectives	Outcome indicator/s
Saving of fuel cost and preparation of hygienic foods	1. Reduced fuel cost 2. Reduced incidents of sickness

### C.2. Project outputs:

Output/s	Output indicator/s
Installed one each Multi fuel steam boilers and other related equipments to above schools according to their boarding capacity.	Physical installation of multi steam boilers and other kitchen equipments

### C.3. Project activities:

Output/s	Activities	Inputs	Responsible Person
To install Multi fuel steam boilers and other related equipments in CST Paonta.	To seek project approval & initiate fund raising activities through DoE.	-----	STSA & DoE
	To contact supplier and preparation of installation area.	-----	Local school purchasing committee
	To make final purchase of Stream Boilers & other accessories.	417,931.00	
	To organize orientation course for the school cooks.		School Head

## PART D: PROJECT BUDGET

	DESCRIPTION	Amount in Rs
1	<u>1) Multi fuel steam boiler 280 liters-</u>	
	a) Water capacity 280 liters	46,650.00
	b) T-50 Burner (2 Nos with sets)	4,000.00
	2) <u>Rice cooking vessels 25 Kgs</u>	2* 24,500.00
	3) <u>Jacketted vessels:</u>	
	A). Dhali vessel 150 liters:	4 * 26,500.00
	B). Milk / Tea 75 liters:	4 * 22,250.00
	4) <u>S.S. Legs for vessels:</u>	5 * 2,250.00
	5) <u>Tingmo Box two chambers</u>	4 * 62,750.00
	6) <u>Tingmo Trays</u>	8 * 1,750.00
	7) <u>Steam Pipeline fittings</u>	

	a) Materials cost	32,500.00
	8) Packing and transportation	45,000.00
	9) Erection Charges:	7,000.00
2	Sub total	320,900.00
3	Extra tax as applicable-VAT 12% +Sur-charge 5% (17%)	54,554.00
4	<b>DIRECT PROJECT COST (2+3)</b>	375,454.00
5	Administration (Max. 4% of direct project cost)	26,477.00
6	Contingency 5%	16,000.00
7	<b>INDIRECT PROJECT COST (5+6)</b>	42,477.00
8	<b>TOTAL EXPENDITURE (4+7)</b>	417,931.00
9	<b>FUND REQUESTED</b>	<b>Rs. 417931/- US\$ 10449/- *</b>

\* Note 1US\$@ Rs.40

## **PART E: MONITORING & EVALUATION**

Overall the project will be monitored by STSA but the installation & concerned school heads will conduct cook orientation. The dealing Project section at the DOE will examine all the related activities of project and submit its periodical and completion reports with financial statement and pictures to concerned donors for necessary accountability & transparency.

## **PART F: MANAGEMENT TEAM**

<b>S. no.</b>	<b>Name</b>	<b>Designation</b>	<b>Project Responsibility</b>
1	Karma Chungdak	Director	Project Director(PD)
2	Lobsang Gonpo	Project Officer (P.D)	To assist. P.D
3	School Head	Field Officer (F.O)	Field supervision
4	Purchasing committee	Member	To assist F.O.

Project Submitted by:

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