

Rotary Club of Uthukuli

Synopsis of Smart Class Room Project

Uthukuli is a small town located in the district of Tiruppur, Tamil Nadu, South India. It is a hamlet consisting of several villages where majority of children study in government run elementary and middle schools. This project is to provide them with a smart class room comprising of interactive touch boards.

There are 91 government run schools in the Uthukuli block of which we have selected 30 schools based on their requirements.

The goal of this project is to bring Interactive teaching methodology to these rural children. It will also give these children access to a wide range of content apart from their prescribed syllabus.

Based on our interactions with the education department of the local community, the headmasters/headmistresses and the teaching faculty, they were of the opinion that learning through smart classrooms helps the children comprehend the concepts more easily and in turn make them more knowledgeable.

Service provider

Based on our study of smart class solution providers in the market we have shortlisted Educomp Solutions Ltd, Gurgaon, Matrix Solutions - HCL Partner & Divine Solutions on which one of them will be selected. They are pioneers in India to provide smart class solutions with their advanced content and strong after sales backup.

We have enclosed the project workings and also the beneficiaries for your kind perusal. Looking Forward for your Guidance & Support for making this project a Successful one .

T.K.Shanmugasathish

President

C.T.Sivasanthosh

Secretary

Smart Classroom Project Costing

Description	Board	Quantity	Unit Price , INR	Total
Long Throw Projection		1	23000	23000
Single Amplified Speaker		1	1922	1922
CPU – Pentium Dual Core G4400 6th Generation processor / H110 Intel chipset / 1 TB SATA HDD / 2 GB DDR3 / Cabinet / 10/100 fast Ethernet card / Optical Keyboard and		1	23500	23500
Freight		1	4055	4055
Interactive touch board		1	37500	37500
UPS 1KVA		1	4150	4150
H/w Total [VAT inclusive]			Total(A)	94127
12 Month Content	TN samacheer	1	9600	9600
Service Tax on Content 15%		1	1440	1440
			Total(B)	11040
			Total(A+B)	105167

Cost for 30 classrooms	30	
Project implementation cost & Training of Teachers		195000
TOTAL COST OF PROJECT		3350010
In USD @Rs 67	67	USD 50000.15

LIST OF SCHOOLS

S NO **SCHOOL NAME**
PANCHAYAT UNION PRIMARY SCHOOLS

- 1 MORATTUPALAYAM
- 2 CHENGAPALLI
- 3 S.PERİYAPALAYAM
- 4 SARAVANAPURAM (PG PALAYAM)
- 5 UTHUKULI TOWN
- 6 VELLIRIVELI
- 7 VELLIYAMPATHI
- 8 SEDARPALAYAM
- 9 POOLANKULAM
- 10 KOONAMPATTI
- 11 SELLIPALAYAM
- 12 SENKALIPALAYAM

PANCHAYATH UNION MIDDLE SCHOOLS

- 13 AATHIYUR
- 14 KADAPALAYAM
- 15 KARUMANCHARAI
- 16 KUNNATHUR
- 17 KASTHURIPALAYAM
- 18 NEELAGOUNDAPALAYAM
- 19 PARAPALAYAM
- 20 SENATHICHETTIPALAYAM
- 21 SUNDAKAMPALAYAM
- 22 THIRUVAIMUDHALIYUR
- 23 THEENESWARANPALAYAM
- 24 THIMANAIKANPALAYAM
- 25 UTHUKULI RS
- 26 VELAMPALAYAM
- 27 GOVINDAMPALAYAM

GOVERNMENT HIGH SCHOOLS

- 28 ARUGAMPALAYAM**
- 29 UTHUKULI BOYS**
- 30 UTHUKULI GIRLS**