



## EDUCATION



Providing access to quality education for underprivileged children and to improve learning outcome from preprimary to secondary school children through various interventions

LTPCT adopts Comprehensive Approach for planning interventions in Education segment. The approach emphasizes on Early Childhood Education, improving learning levels in Maths and Languages, promotion of Science at the grassroots level, digital literacy and promoting sports in the school. Infrastructural support to schools plays a complementary role in achieving high quality early childhood care and education for all in 3 to 5 five year category in three gram panchayat and 54 hamlets.

Along with measurable impact in learning levels, the interventions also result in increased interest of children in studies due to innovative learning methods, practice of peer learning through evening study groups and reduction in dropouts in secondary standards due to conducive school infrastructure.

### Program component

- Improving learning outcome at preprimary, upper primary and secondary levels
- Promoting science in schools and community
- Providing quality digital education
- Improving digital infrastructure in remote areas
- Building capacity of local youth in digital domain
- Promoting Sports
- Infrastructure support
- Data Analytics for Decision Support

## Outcome of the programs

- Early Childhood Education 1800 children from 64 AWCs
- Read India Plus 4500 students from 55 Z.P Schools
- Read a story 200 students from Two Schools
- 11 Science on Wheels & three Science Center - 46,558 children from 214 Schools
- Digital Literacy – 53,830 Children & 221 Trainers form 134 schools from Talasari, Navsari and Surat
- 300 local youth have been trained to teach digital education
- Sports for excellence 910 Students across Seven clusters of 24 schools
- New classrooms in Kawada – Thakarpada Z.P school and Karajgaon – Patilpada Z.P school 254 students benefitted
- Construction of four new classrooms (each) at Girgaon Arajpada & Kochai Vadipada 320 students will be benefitted
- Nine Anganwadi centers have been renovated - 716 children will be benefitted
- Distribution of uniforms to 1040 children from 34 Anganwadi centers from three focused gram panchayats
- Street Play competition in Godavari Parulekar College, Talasari on 2<sup>nd</sup> October 2019. Total 8 groups from the college performed on various social issue-based themes
- Block level chess competition for students from Z.P schools of Talasari on 2<sup>nd</sup> October 2019. 202 Children participated
- Word Power Championship programme for English Proficiency for 2173 Primary School children

## Impact

- Early Childhood Education: Over 70% children could perform age-specific socio-emotional, motor and cognitive activities.
- School Readiness Program - 1 to 3 Std: Over 96% of children can read, recognize number and can do basic mathematical calculation
- Read India Program - 4 to 8 Std: Over 71% of children could comprehend given paragraphs and more than 66% children could solve grade specific mathematical operations.
- Read a story: 81% of the children gained one level up

