



# CSPC

AN INITIATIVE OF TATA TRUST, AKRSP(I) AND ACF



## EDUCATION

# Introduction

Our intervention in education in public schools works in partnership with Government initiatives to improve the quality of education provided to the children. We work on better implementation of the Government schemes to ensure that every child gets the basic right of good education. Our efforts work towards:

- Developing foundational skills of literacy and numeracy
- Activity based learning pedagogy for Maths and Science in upper primary grades
- Enabling libraries in public schools and developing the capacity of government school teachers to effectively run libraries

- Integrating technology with education
- Interventions in Anganwadi Centres under ICDS scheme

As part of a new project that was initiated in the district, government teachers were trained on library component and efforts were initiated to set up resource centre at DIET, Jamnagar. The attendance level of students across the centres surpassed 70% average. Average attendance of the last year was 67%. The fact that children are coming to the centres at attendance level greater than 60-65% can also be attributed to some extent to the constant follow-up by meeting the parents on a regular basis.



# Education scenario in Gujarat

Education intervention was initiated in Okhamandal block of the Devbhoomi Dwarka district of Gujarat. The decision was reached based on a study conducted in 2013-14, which stated that Okhamandal block has distinctly lower literacy rates than the state average. The literacy is affected due to high migration of families for economic reasons.

## Focus of the intervention

CSPC partnered with Aga Khan Foundation for education related interventions. The intervention involved capacity building of Anganwadi Workers and helpers, equipping each of the Anganwadi centres with suitable teaching learning aids and providing hand holding support to the workers to enable them to plan and execute their sessions effectively.

**CSPC works alongside the state government to enhance the education interventions through the following efforts over the years:**

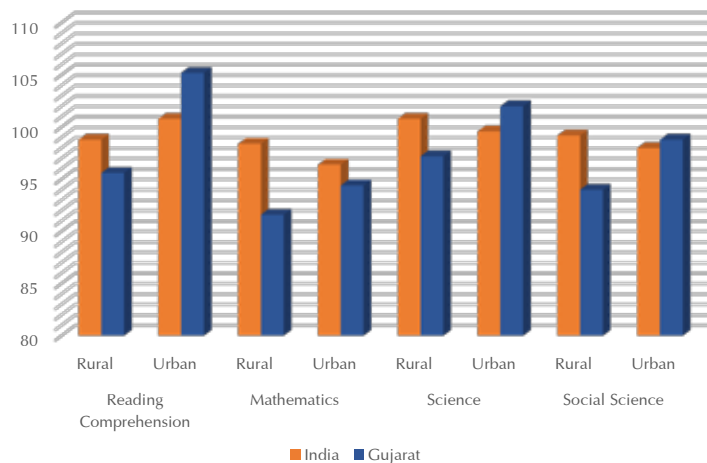
- Partnership with the British Council and the Government of Gujarat to enable English language teaching across 1200 schools in Dev Bhoomi Dwarka and Jamnagar districts
- Learning enhancements in primary and upper primary grades for Mathematics and Language
- Enabling Maths Resource Centres at DIET, Jamnagar
- Integrating technology with education to stimulate learning
- Continuing to scale up education interventions in coastal Gujarat





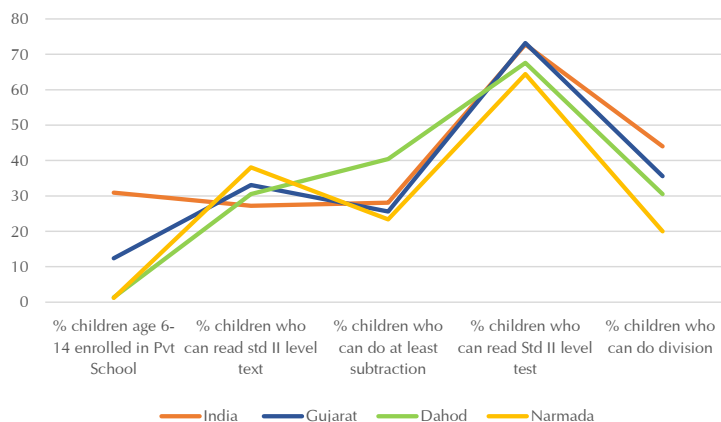
# Landscape of Education in India and Gujarat

Graph i: National Achievement Survey (NAS) report comparison of understanding between India and Gujarat



The National Achievement Survey report suggests that the Gujarat has a higher reading comprehension, aptitude in subjects such as science and social sciences in its urban pockets. On the remaining indicators both in rural and urban pockets the state has a lower percentage of achievement than at the national level.

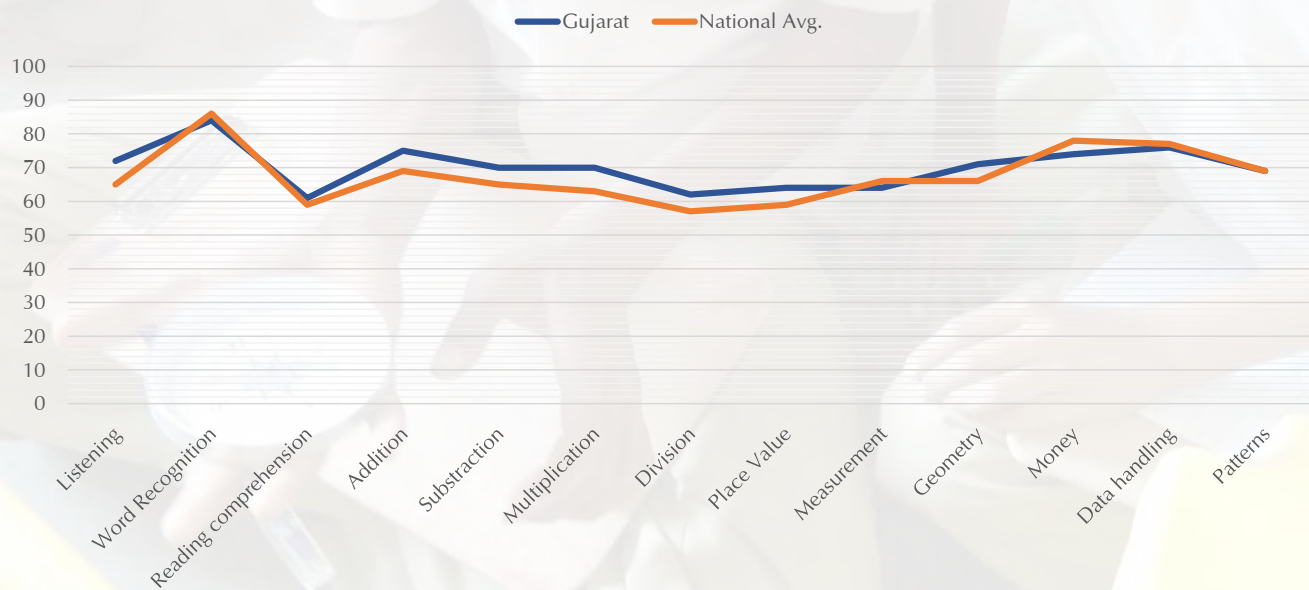
Graph ii: Annual Status of Education Report (ASER) on indicators related to children between 6-14 years



As per ASER report the state and national percentage of reading and solving basic mathematical problems is similar with on most indicators except percentage of children (6-14 yrs) enrolled in private schools. Under this indicator Gujarat has shown lower enrolment in comparison to the country wide instances of enrolling children in private school.

The two districts, Dahod and Narmada have shown visible differences in percentage of children who can at least do subtraction.

**Graph iii: National Achievement Survey Literacy and Learning Levels a comparison between National Average and Gujarat**



# Achievements of Intervention



**~900 Students**

Development of foundational skills of literacy and numeracy in 20 schools



Activity based learning in Science and maths for approximately **800 students** in **20 Upper Primary Schools**



Early Childhood Education centers initiated across **50 Anganwadi Centres**  
**4,500** children between 3-14 years impacted since inception in Devbhoomi, Dwarka district



Effort to raise the understanding and consciousness of the local population towards the need as well as approaches by which they can engage with education



# About CSPC

CSPC also engages in activities related to Livelihood and Water, Sanitation and Hygiene (WaSH).

## The primary activities in livelihood include:

Innovations to sustain salinity resilient livelihood systems

Enhancing agriculture income of the farmers, ensuring models of water management systems

Risk proofing farmers from weather and market shocks

Through its WaSH interventions CSPC is reaching out to 500 coastal villages in 21 talukas from nine districts

Ahmedabad | Anand | Amreli | Bharuch | Bhavnagar | Jamnagar  
Junagadh | Porbandar | Rajkot

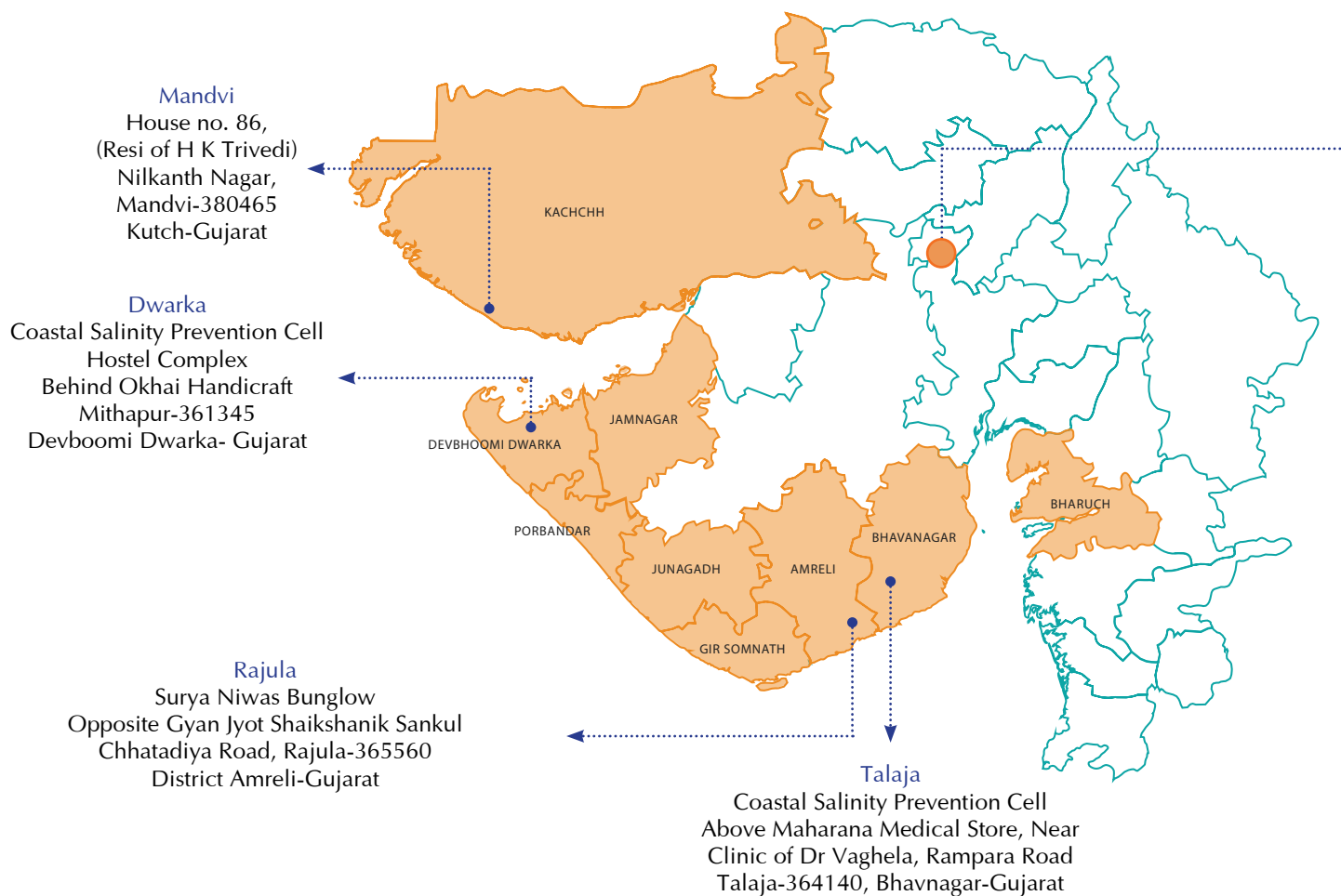
## The WaSH activities focuses on:

Creation of demand responsive and community managed Water resources

Promotion of innovative technologically and economically sustainable solutions

Intervene to address Menstrual hygiene management challenges.

Implement Wash in School program to improve access and increase awareness



#### Head Office

#### Coastal Salinity Prevention Cell

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