



INTRODUCTION

Background

- Started with objective “Quality education for every child” in 2003
- 15 Govt.Schools from kanakapura were adopted in first phase to implement the programs
- Prerana program piloted at Davangere and Chitraduraga by Samagra Shikshana Karnataka(SSK)
- MOU with Govt.of Karnataka for scaling Prerana program in 48000 Govt.schools across Karnataka



Vision and Mission

OUR VISION

Public Institutions providing Efficient and Effective Services to All

OUR MISSION

Create replicable programs for public schools in collaboration with Education Department for improved Learning outcomes.

Augment Panchayat Libraries to create Digital Learning Centers to achieve aims of Digital India Initiative.

Work with various Govt Departments and create technology-based solutions to better serve the people.



Program reach

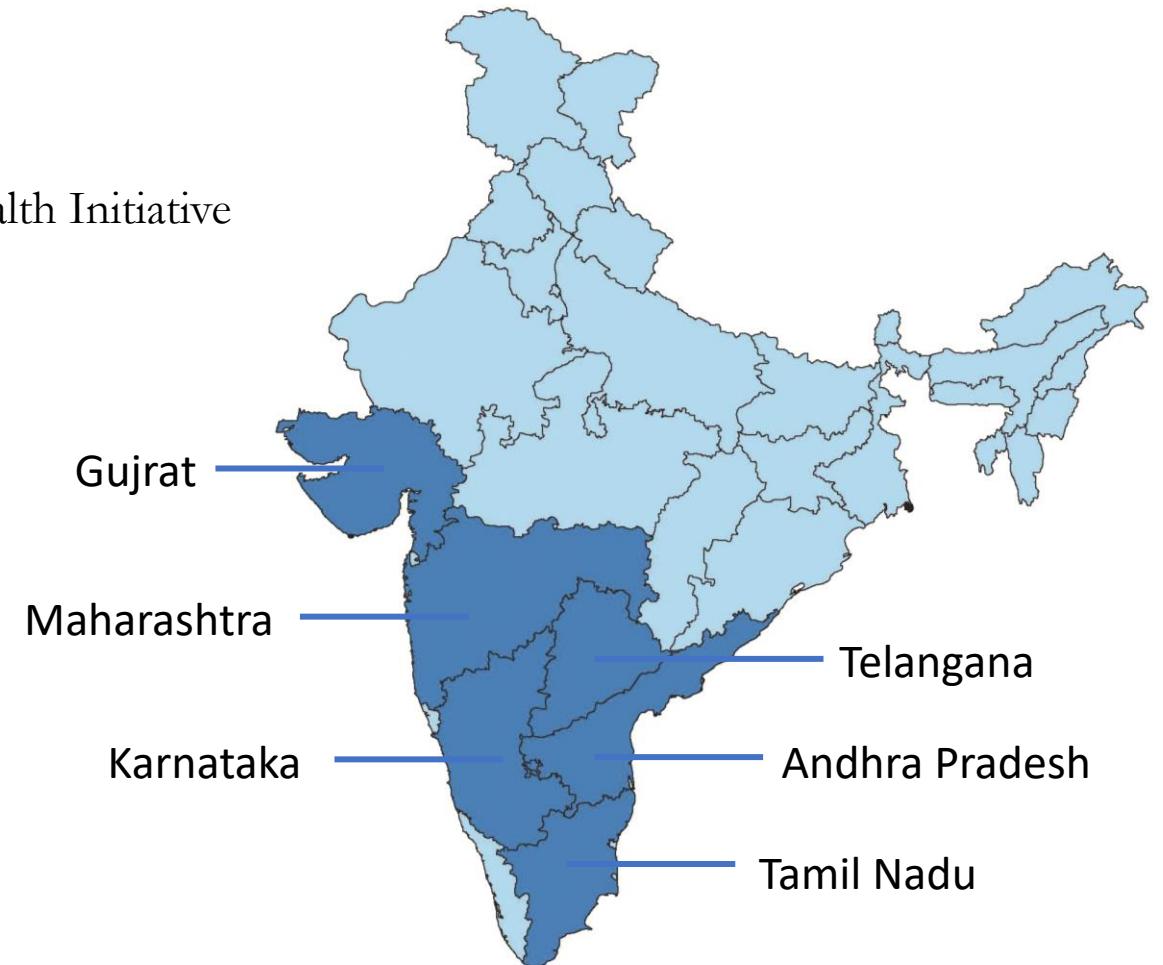
School Program: Prerana, FLN, Digital Skills, STEP, SGEP

Community program: Grama Digi Vikasana, Community Health Initiative

 **No of Schools:** 50,000

 **No of Students :** 3,000,000

 **No of GP Libraries:** 2298+



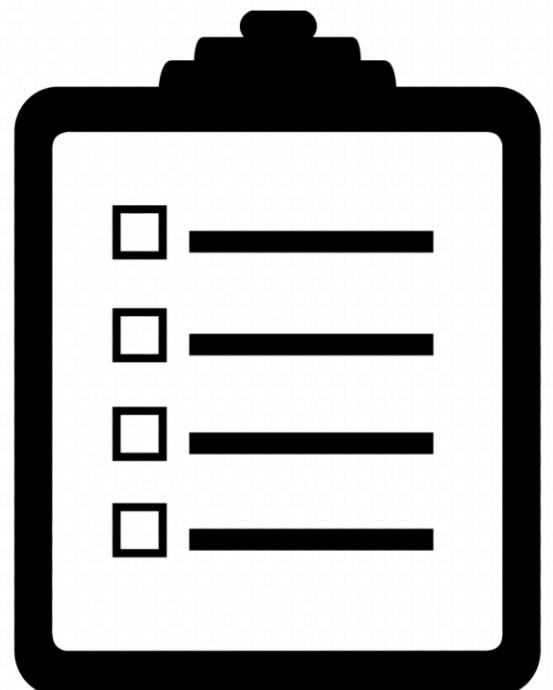
Programs

School Program

- Prerana
- FLN (Foundational Literacy & Numeracy)
- STEP (Sikshana Technology in Education Program)
- SGEP & Volunteering (Sikshana Girl Empowerment Program)
- Digital Skills @ High Schools

Community program

- Grama Digi Vikasana
- Community Health Initiative



Sikshana Prerana Model

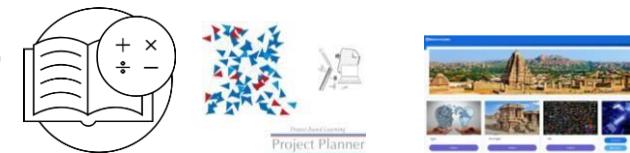
Measure & Evaluate

Effort Certificate
Learning Map
NiBKa App
Paper Based Solution (OMR)



Structured Practice

FLN (Foundation Literacy & Numeracy)
PBL (Project Based Learning)
Workbook.
STEP (Sikshana's Technology in Education Program)



Social Classroom

Peer Learning
Prerana Club



Motivation

Stars & Badges
Effort Certificate
Learning Map
Laptop



Gramा Digi Vikasana

Enabling career paths for young's by improving their skills & empowering them with the knowledge.

Who can Participate?

Youth /Students /Community aged 12 to 30 and above

Inputs:

1Smart 32 inch TV, 2/4 Android Phones,1 Chrome book, Dell Monitor, Laptop

Modules Covered:

- Devices & Internet
- Information
- Communication
- Transactions
- Digital Tools, Govt. Schemes, Skills Marketplace



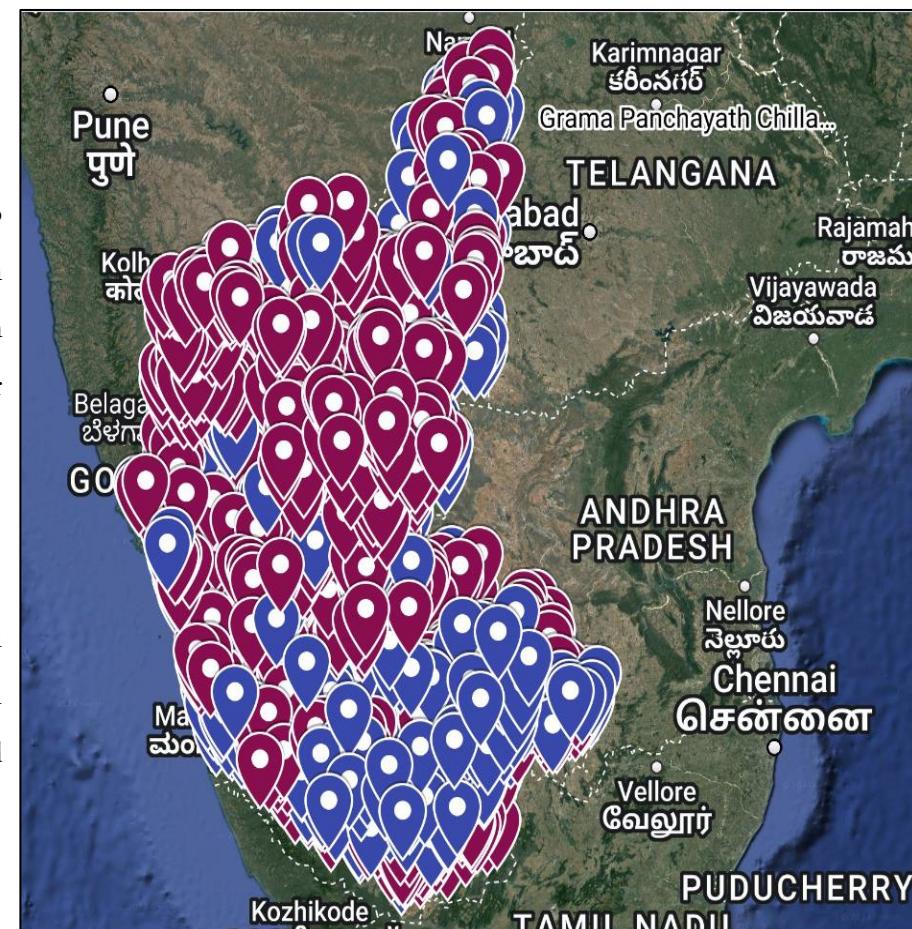
Overview

Year	# Districts	Plan	Equipped	In Progress
2022-23	31	1200	1400	0
2023-24	31	Overall 2298	2140	158
Overall (23-24) Status in %			93%	7%
Kalaburagi Division	7	454	454	454

*As per the MoU in 2022-23 with RDPR, 1200 were proposed, however with increase in funding we increased the coverage to 1400 GPs. This year, in 2023-24, 800 more Gram Panchayats will be equipped by securing additional funds, leading to an outreach of 2200 GPs. This number may increase with prospective donors coming in. A request has been submitted to add an addendum to the existing MoU for expanding to 800 more GPs. In addition, 1800 GPs will be leveraged through RDPR for software support taking the total count to 4000 GPs.

Digital Skills @ High Schools

The Digital Skills Program for High schools focuses on imparting digital skills to high school students through digital skill workbooks and reference books. This Program will reach out to 8th, 9th and 10th Grade students across the Government High Schools of Karnataka, which will be implemented through the government teachers. Karnataka **1025328** Students and Kalaburagi Division students **330916** received the workbooks.



Success Stories

Grama Digi Vikasana, empowering the economically challenged and students across age groups



Kiran Kumar, a 2nd Pre-University College student from Kaddirampura, Vijaynagar district comes from an economically challenged household. He had a great desire to learn computers. However, he did not have access to it nor could he afford to learn. When his Gram Panchayat library came under Gram Digi Vikasana Program, he could access computer. He learnt how to use computers and now teaches other poor rural students to operate computers.

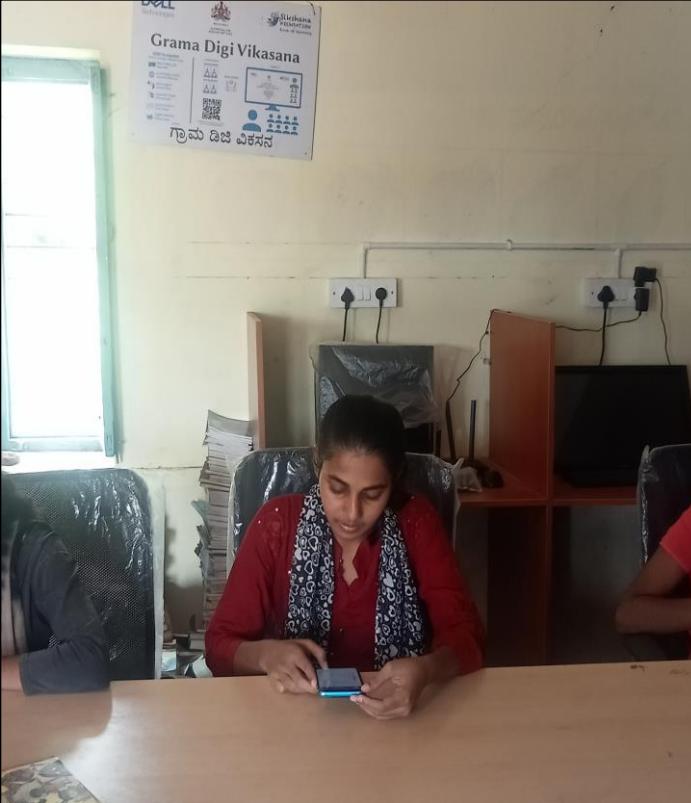
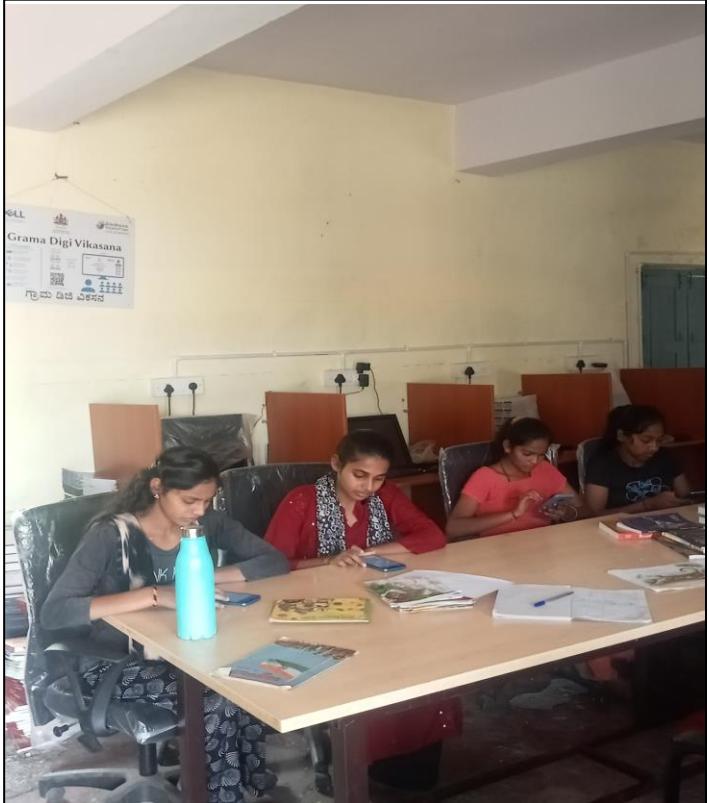


The tiny tots too are benefiting from digital devices. Nali Kali Students are given an exposure to digital learning experience at the GP Libraries

Students are accessing Sikshanapedia at GP Libraries for enhancing their learning. The content is organized as per the school curriculum. Stories in Kannada, Hindi and English for students below 12 years are made available on the App. Currently, the App has digital skills content for two modules spread across seven sessions.

Success Stories

Sikshanapedia App helps students ace SSLC Board examinations



Sanjana and her classmates using content on Sikshanapedia app to prepare for SSLC examinations at Grama Panchayat Library Koutha, Bidar district

Smart phones provided to Gram Panchayat Koutha, Bidar district, helped Sanjana and her classmates in preparing for their SSLC Board exams. Sikshanapedia App installed on these devices hosts grade wise academic content with in-depth explanation of concepts through videos and other academic links. Sanjana and her friends from this village, who passed out of 10th Grade in 2023, have been using the devices since they were in 9th Grade. They found the content helpful in preparing for SSLC Board examination. Sanjana scored 91.66% in her final Board examinations, making her parents, teachers and community proud. She attributes her success to easy access of information through the Sikshanapedia App.

In Media

DH
DECCAN HERALD

Public libraries: Centre asks states to learn from K'taka

Prepares concept note on state's model

BENGALURU, DHNS

The Modi administration has asked states to adopt Karnataka's approach in reviving public libraries using technology.

Ministry of Panchayati Raj joint secretary Alok Prem Nagar, in his letter to the heads of the panchayat raj department of all states, stated that Karnataka's initiatives "are worth replication".

The ministry has even prepared a concept note capturing what Karnataka has done to revive rural public libraries.

of rural libraries, energising Gram Panchayat Libraries and Information Centres (GPLIC), and transforming them into places of multi-disciplinary and multi-generational learning; second, the Department of Public Libraries has developed Karnataka Public Digital Library portal to provide access to information," Nagar has explained.

"Karnataka has 5,623 GPLICs that have more than 16 lakh, or 1.6 million, children enrolled for free as members in just a little over a year," Additional Chief Secretary (Panchayat Raj) Uma Mahadevan said, adding that over 1.1 million books were collected through donations.

"It has been a very satisfying and meaningful project. Rural public libraries can play a key role in their communities as vibrant decentralised learning spaces," she said.

In his letter, Nagar pointed out "rapid advancements in information technologies have completed changed the mode of information acquisition" while going on to talk about Karnataka's feat.

"First revitalisation

ಕರ್ನಾಟಕ VK Mangalore Edition 02.09.2023

ಕೋಟತಟಪ್ಪು ಡಿಜಿಟಲ್ ಸಾಕ್ಷರತೆ ಗ್ರಾಮ ಜೆಲ್ಲೆಯ ಹ್ಯಾಕ್ ಗ್ರಾಮ | 35 ಗ್ರಾಮಗಳ ಜನರಿಗೆ ಅರವು ಮೂಡಿಸುವ ಕಾರ್ಯ

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SGEP

Sikshana's Girl Empowerment Program (SGEP) is designed to empower young girls of rural backgrounds through activities that will enhance their leadership skills, general awareness, and life skills.

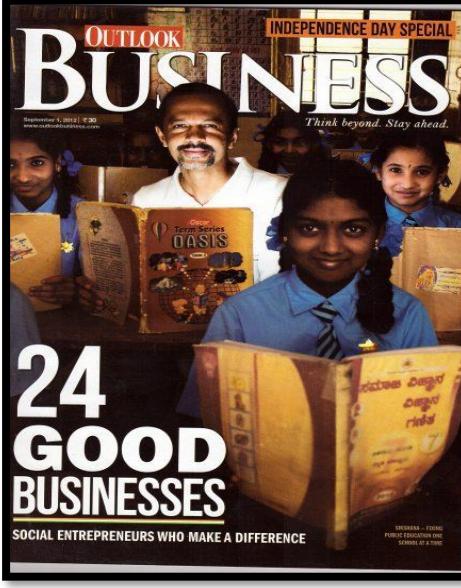
The program also focuses on scholarship for education & sports, health workshops & English/Soft Skills building in underprivileged girls between the age of 15 to 24.

Year	No. Of Students Received scholarship	State	Program
2020-21	768	Karnataka	<ul style="list-style-type: none">• Scholarships• Health Awareness program• Mentoring Program• Technical Support
2021-22	757		
2022-23	725	Karnataka/Tamil Nadu /Gujarat	Women in Engineering (WIE) for 80 students
2022-23	679	Karnataka	Sikshana Medical Scholarship Program(SMSP)
Total	2929		

Other Programs

- Technical Support for Govt.of Karnataka-Developed OMR sheet during CSAS Assessment and result analysis in 2017-18.
- Supported 180000 children during bridge course
- STEP program for KPS schools
- Developed NiBKa App for monitoring various program at schools
- Data Management training for 2200 CRPs-2018
- ZP Service App during 2020-21 to collect data(door to door) under NREGA scheme
- Distribution of Sikshana@Home kit for students during covid(lockdown) for continued learning.
- MyGP App to track Oduva Belaku & GDV program at Libraries

Awards & Recognitions



Thank You