

PARAKH

RASHTRIYA SARVEKSHAN 2024

KEY INSIGHTS & SUGGESTED INTERVENTIONS
MAHARASHTRA >> SANGLI

GRADE 3





KEY INSIGHTS & SUGGESTED INTERVENTIONS

Comprehensive analysis of district-wide trends, key insights, and strategic interventions to drive informed decision-making and impactful actions.

8. Implement an Early Warning System to identify and support at-risk students early.

Percentage of Schools do not offer or organize career guidance for the students in higher grades

68%

Suggested Interventions - Career Resource Center:

Establish a dedicated space with career-related books, scholarship details, Skill course guides, and digital career resources.

Psychometric Assessments:

Implement aptitude and interest-based tests to help students identify strengths and suitable career paths.

Industry and University Exposure Visits:

Organize visits to universities, industries, and Skill training centers to provide real-world career insights.

Mentorship Programs:

Connect students with professionals, alumni, and industry experts for career guidance and skill development.

Regular Career Counseling Sessions:

Conduct workshops with industry leaders, educators, and career coaches to discuss emerging career trends.

Integration with Holistic Progress Card (HPC):

Align career counseling with PARAKH NCERT's framework, assessing students career awareness and aspirations.

Use of Digital Platforms:

Utilize DIKSHA, ePathshala, and National Career Service Portal to provide career-related content and guidance.

National Career Service (NCS):

Provides career counseling, job matching, and skill development resources.

Pradhan Mantri Kaushal Vikas Yojana (PMKVY):

Offers skill-based training for employability in various sectors.

Skill India Mission:

Focuses on Skill training and entrepreneurship development.

Samagra Shiksha Abhiyan (SSA):

Supports career guidance as part of holistic school education.

ATAL Tinkering Labs (ATL):

Encourages innovation and exposure to emerging career fields in STEM.

Unnat Bharat Abhiyan (UBA):

Facilitates career-related mentorship and guidance in rural schools through higher education institutions.

Rashtriya Uchchatar Shiksha Abhiyan (RUSA):

Strengthens higher education and career-related initiatives in schools and colleges.

Deen Dayal Upadhyaya Grameen Kaushalya Yojana (DDU-GKY):

Provides career and skill development opportunities for rural youth.

Jan Shikshan Sansthan (JSS):

Focuses on Skill training for school dropouts and marginalized groups.

Stand-Up India Scheme:

Encourages entrepreneurship and career opportunities in business for SC or ST and women candidates.

National Apprenticeship Promotion Scheme (NAPS):

Supports career-linked apprenticeships in various industries.

Digital India Initiative:

Facilitates access to online career counseling, e-learning, and job-oriented courses.

PM YUVA (Young, Upcoming, and Versatile Authors) Scheme:

Encourages students to pursue writing as a career through mentorship and training.

Mahatma Gandhi National Fellowship (MGNF):

Supports skill development and career mentorship at the district level.

10. Leverage technology to enhance learning and prepare students for a digital future.

Percentage of students do not have any laptop/desktop/tablet for learning at home

67%

Suggested Interventions - One Student-One Device Initiative:

Leverage Digital Indias PM eVidya Scheme to provide affordable student-friendly tablets.

Schools can organize Adopt a Childs Education programs for corporate and community support.

Refurbished Laptop Distribution Programs:

Encourage donation drives for second-hand functional laptops through NGOs like eVidyaloka and Digital Empowerment Foundation (DEF).

Partner with local businesses to provide low-cost EMI-based laptop financing for parents.

School-Based Shared Learning Labs:

Schools set up after-school digital learning centers where students can access computers.

Strengthen libraries with digital resources and device-sharing policies.

AICTEs Free Laptop Scheme for financially weaker students.

DigiLEP (Digital Learning Enhancement Program) launched by states like Madhya Pradesh and Maharashtra.

13. Cultivate an inclusive culture that values diversity and supports all students.

Percentage of school does not offer special accomodations for students with special need

76%

Suggested Interventions - Infrastructure and Accessibility Enhancements:

Ensure barrier-free access (ramps, accessible toilets, lifts in multi-story schools) as per RPWD Act 2016.

Implement Universal Design for Learning (UDL) to make classrooms inclusive.

Flexible Learning Arrangements:

Introduce modified assessment strategies (extra time, scribes, oral exams, and alternative formats).

Provide customized seating arrangements for better visibility and accessibility.

Financial Support for Inclusive Infrastructure:

Utilize Samagra Shiksha Abhiyan (SSA) funds for inclusive education.

Avail CSR funding from private organizations to build inclusive classrooms.

Sarva Shiksha Abhiyan (SSA) mandates all schools to be barrier-free for CWSN.

RPWD Act 2016 ensures equal opportunities and accessibility.

14. Commit to ongoing professional development for educators to foster innovative teaching.

Percentage of teachers do not participate in the ICT related training during the last 12 months

60%

Suggested Interventions - Mandatory ICT Training for All Teachers:

Integrate digital literacy modules in NISHTHA and DIKSHA platforms.

Organize annual ICT training under SCERTs and DIETs with a focus on AI, coding, and digital assessments.

Strengthening ICT Infrastructure in Schools:

Equip schools with smart classrooms, digital boards, and government-sponsored EdTech solutions (eg, PM eVidya).

Provide access to free and open-source digital tools (GeoGebra, PHET simulations, etc).

Recognition and Incentives for Digital Learning Implementation:

Establish ICT Teacher of the Month awards for innovative use of technology.

Provide additional resources to schools with high teacher participation in ICT programs.

DIKSHA platform offers digital training programs for teachers.

PM eVidya supports digital infrastructure development in schools.