



PRAYOGA™

Research to Transform Learning

Inspiring Better Learning



Prerana

What is Prerana?

Our workshops offer an immersive experience for teachers and students through hands-on activities, games, demonstrations, and discussions.

Carefully selected topics highlight contrasts in learning approaches, addressing various skills and abilities.

Participants gain a deeper understanding through direct engagement with concepts, fostering curiosity and creativity. Our workshops inspire a love of learning that lasts.



Background

The Indian education system is **predominantly textbook-centric, teacher-led, and memory-based**. The primary focus remains on imparting available information to students who passively listen and memorise content for examinations.

It is necessary to move towards incorporating pedagogies where students are active learners, thereby building competencies in students.

Increasing local-level mobilisation on the variety of learning methodologies, and teaching skills available for educators that **enhance teaching-learning processes**, will make education more meaningful and rewarding for both instructors and students. It will also **strengthen the call to make policy changes** to adopt better pedagogies.

There is a **need for schools and educators across India to become aware of active learning pedagogies** that will greatly transform the learning ecosystem.

Objectives

- Promote **active learning pedagogies** at the grassroots level.
- Create a **culture of active engagement and exploration**.



Prerana enables the community to **adopt a range of pedagogies and practices** to enrich the education experience for a larger audience.

Workshops with **hands-on activities, games, demonstrations, and discussions** are planned for teachers and students in an experiential and interesting way.

Students will take back with them the materials and resources from this unique experience to continue their journey of exploration.



Prerana's Impact

Increased awareness of experiential learning methodologies across a larger section of schools and communities.

Encourage schools to adopt innovative teaching methodologies and foster a culture of active learning across Karnataka.

Motivate teachers to integrate innovative teaching practices into their classrooms effectively.

Enrich and inspire students to pursue learning avenues nurturing curiosity and active participation.



11

Schools

14

Teachers

405

Students

With your support, we wish to expand this awareness program to a larger cohort of schools, teachers, and students across Karnataka. Be at the forefront of this groundswell in transforming attitudes in education.

Prerana is enabled at no cost to the schools. The intention of Prerana is to raise awareness on active learning pedagogies in science.

Prayoga is a not-for-profit organisation, registered under the Trust Act of India.

35(i) (ii) ✓ 80G ✓ FCRA ✓ CSR ✓

Prayoga is a recognised Science and Industrial Research Organisation by the DSIR, Government of India

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