EMPOWERING YOUNG MINDS

BUILDING A BETTER FUTURE

Annual Impact Magazine 2025-26

KUMA LABS



INNOVATE.
EXPLORE.
TRANSFORM.

From Curiosity to Capability.
From Rural Classrooms to Limitless Futures.

Khalad STEAM Lab

Kuma Foundation

TODAY'S LEARNERS.
TOMORROW'S LEADERS.

TABLE OF CONTENTS

01 Message from the Founder

02 From the Editor

03 From Empty Space to Endless Possibilities

04 The Story of Khalad

05 Our Partner

06 Opening the Doors to Possibility

07 Beyond Computers: A Space Where Curiosity Comes Alive

08 Highlights of the Year

09 An Environmental Exploration

10 Summer Camp 2026: Twenty Days of Discovery, Creativity, and Confidence

11 Voices of Transformation: The Stories Behind the Impact

12 Impact by Numbers

13 A Teacher's Reflection

14 From the Principal's Desk

15 Looking Ahead

MESSAGE FROM THE FOUNDER

Every child carries within them an extraordinary capacity to learn, create, and solve problems. Sometimes all they need is an opportunity—a space where curiosity is encouraged, questions are welcomed, and imagination is allowed to flourish.

At Kuma Foundation, our mission has always been simple: to expand access to meaningful educational experiences and empower young people with the confidence to shape their own futures. We believe that talent is universal, but opportunity is not.
Through our STEM laboratories and educational initiatives, we strive to bridge that gap and ensure that students, regardless of their background, have access to tools, technology, and experiences that inspire lifelong learning.

This year has been particularly meaningful as we witnessed the continued growth of our programs and the successful establishment of the Khalad Lab. Seeing students engage with science, technology, engineering, and creative problem-solving reminds us why this work matters.

The excitement in a student's eyes when they discover something new is perhaps the most powerful indicator of impact. What inspires me most is not the technology itself, but the potential it unlocks. A laboratory is more than a room filled with equipment—it is a place where confidence is built, ideas are born, and young minds begin to see possibilities that once felt beyond reach.



None of this would be possible without the dedication of educators, community partners, volunteers, school leaders, and supporters who share our belief that education can transform lives.

I am deeply grateful for your trust and commitment. As we look ahead, we remain focused on creating environments where students are encouraged not only to learn but to think critically, explore boldly, and dream without limits.

The challenges of tomorrow will require innovators, leaders, and compassionate problem-solvers. Our responsibility today is to help prepare them for that future.

Thank you for being part of this journey. Together, we are not simply building laboratories—we are helping build futures.

Raymond Kimble

FOUNDER & CHAIRMAN

KUMA FOUNDATION

"Together, we are not simply building laboratories—we are helping build futures."

FROM THE EDITOR

Dear Readers,

Welcome to the Kuma Foundation Impact Magazine 2025–26.

As I reflect on the past year, one image comes to mind immediately—the first time I walked into the space that would eventually become the Khalad STEM Lab. At that time, it was simply a room with potential. Today, it is a vibrant learning environment filled with curiosity, creativity, collaboration, and the excitement of discovery. Watching that transformation unfold has been one of the most rewarding experiences of this year.

This magazine captures a journey that is about much more than the creation of a STEM lab. It is the story of students who eagerly embraced new opportunities, teachers who encouraged exploration, community members who supported a shared vision, and partners who believed in the power of education to create lasting change. Throughout these pages, you will find moments that reflect the spirit of the Kuma Foundation—hands-on learning, innovation, teamwork, community engagement, and the joy of seeing young minds discover new possibilities. From the development of the Khalad Lab to student workshops, summer programs, creative projects, and meaningful partnerships, each milestone represents a step toward empowering the next generation of learners and leaders.

What makes these accomplishments especially meaningful is that they were achieved together. Every student who asked a question, every teacher who offered guidance, every volunteer who contributed their time, and every supporter who believed in our mission played a role in making this year a success.

This publication is not simply a record of activities and events. It is a celebration of growth, opportunity, and impact. It reminds us that when communities come together with a shared purpose, extraordinary things can happen.



To our students, thank you for inspiring us with your enthusiasm and curiosity. To our teachers, volunteers, supporters, and partners, thank you for your dedication and unwavering belief in what these young minds can achieve.

As we look back on a remarkable year, we also look forward with excitement. The journey of learning and discovery continues, and we are eager to see where it leads next. Thank you for being part of our story.

Rasika Chinchkar

EDITOR-IN-CHIEF
DIRECTOR

KUMA FOUNDATION

From Empty Space to Endless Possibilities



Every meaningful journey begins with a vision.

When we first stepped into this room in Khalad, we did not see worn walls, empty floors, or a space waiting to be renovated. We saw possibility.

We saw a place where young minds could discover, create, question, and dream.
What followed was more than a physical transformation. It was the coming together of a shared belief—that every child, regardless of geography or circumstance, deserves access to opportunities that inspire learning and unlock potential.

Today, that vision stands proudly as the Khalad STEM Lab: a vibrant space where curiosity is encouraged, innovation is celebrated, and students are empowered to explore the world through science, technology, engineering, arts, and mathematics.

The transformation captured on this page is not simply the story of a room. It is the story of opportunity taking shape. It is the story of a community investing in its future. Most importantly, it is the story of countless students who now have a place to imagine bigger, learn deeper, and dream farther than ever before.
What was once an empty space has become a launchpad for future innovators, creators, problem-solvers, and leaders.

And this is only the beginning...

The Story of Khalad



Every transformation begins with a belief that something better is possible.

In May 2025, the vision for the Khalad STEM Lab began to take shape. What started as an empty room soon became the foundation for a much larger dream—to create a space where students could experience hands-on learning, explore technology, and develop the skills needed for the future.

The journey from concept to reality required planning, collaboration, and the shared commitment of many individuals who believed in the power of education. Walls were repaired, infrastructure was improved, technology was installed, and slowly the space began to evolve into something extraordinary. But the true purpose was never the room itself.

The goal was to create opportunities.

Opportunities for students to ask questions, experiment with ideas, develop confidence, and discover talents they may never have known they possessed.

With the generous support of the Kuma Foundation and the dedication of educators, community members, and volunteers, the Khalad STEM Lab officially opened its doors as a vibrant center for innovation and learning.

Today, the lab serves as a place where curiosity is encouraged, creativity is celebrated, and students are empowered to explore new possibilities every day.

The story of Khalad is not simply about the creation of a STEM lab.

It is a story of vision becoming reality.

A story of a community investing in its children.

A story that is still being written.



Our Partner

Sant Sopankaka Sahakari Bank

The success of the Khalad STEM Lab is a testament to the power of collaboration, shared vision, and community partnership. As we reflect on this remarkable journey, we extend our deepest gratitude to **Sant Sopankaka Sahakari Bank Ltd.**, whose generous support played a pivotal role in transforming this vision into reality.



Through the bank's contribution of 20 All-in-One desktop computers, students now have access to technology that opens doors to learning, exploration, innovation, and opportunity. These resources have become the foundation upon which countless young minds will build new skills, discover new interests, and prepare for the future.

We are especially grateful to the **Director, Sou. Rajvardhini Jagtap**, whose immediate willingness to support the initiative demonstrated an inspiring commitment to education and community development. What began as a single request was met with encouragement, trust, and wholehearted support.

We are equally thankful to **Chairman, Shri Ramaniklal Ramchand Kothadiya** and **Vice Chairman, Shri Shivajirao Dhamdhere**, whose encouragement, kindness, and unwavering support throughout the journey reflected the values of leadership and service that continue to strengthen communities.





Our sincere appreciation also goes to **CEO, Mr. Dilip Sabne**, whose guidance and cooperation ensured a smooth and successful implementation of the project.

His support extended beyond technology, helping provide academic syllabus books to students and further strengthening the educational impact of the initiative.

A special note of gratitude is extended to **Respected Shri Sanjay Chandrakant Jagtap**. Former Member of Legislative Assembly of Maharashtra. His belief in the vision of the Khalad STEM Lab, his guidance, and his constant support were instrumental throughout this journey.
Simply put, this milestone would not have been possible without his invaluable contribution and encouragement.

The Kuma Foundation is honored to partner with Sant Sopankaka Sahakari Bank Ltd. Together, we are investing not only in technology, but in the dreams, aspirations, and future potential of the students we serve.

On behalf of our students, educators, and the entire Kuma Foundation family, we offer our heartfelt thanks for your generosity, partnership, and commitment to empowering the next generation.





With sincere gratitude,

KUMA FOUNDATION



"Partnerships like these do more than provide resources—they create opportunities, inspire confidence, and help shape brighter futures for generations to come."

OPENING THE DOORS

TO POSSIBILITY

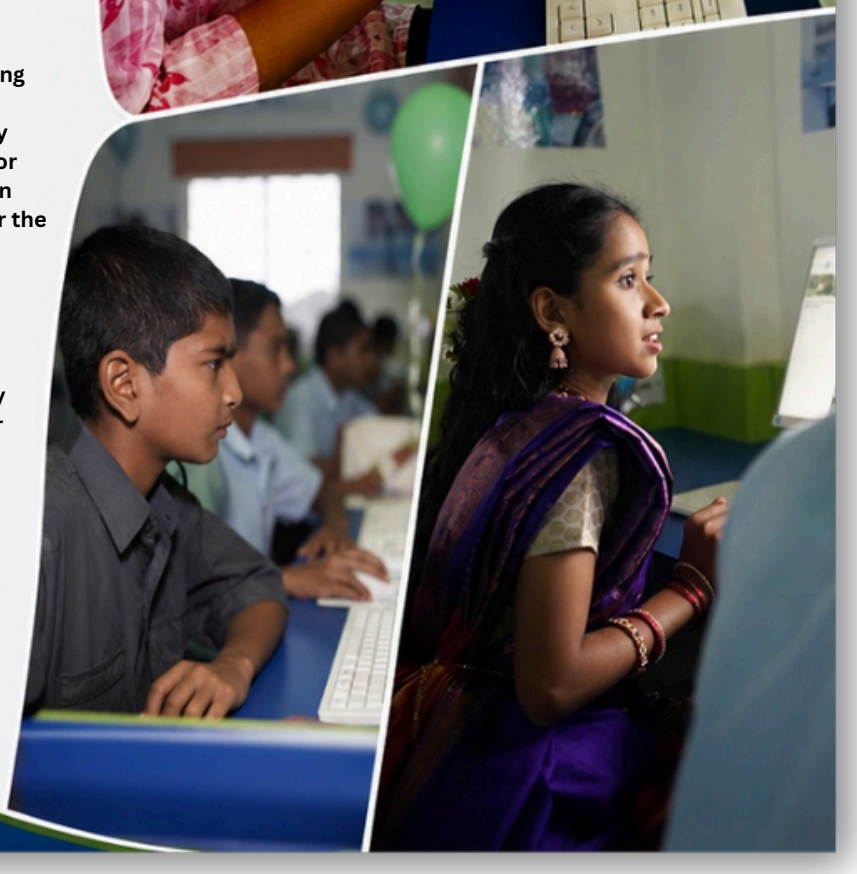
September 2025 marked a significant milestone in the journey of the Khalad STEM Lab. After months of planning, renovation, installation, and collaboration, the vision finally came to life.

As students stepped into the lab for the first time, the excitement was impossible to miss. For many, it was their first experience using modern technology in a dedicated learning environment designed specifically to encourage exploration, creativity, and innovation.

The inauguration was more than the opening of a facility—it was the beginning of countless learning journeys. Every computer, every workstation, and every resource represented an opportunity for students to discover new skills, broaden their horizons, and build confidence for the future.

The smiles, curiosity, and enthusiasm witnessed on that day reminded us why this effort mattered and reaffirmed our commitment to creating meaningful educational opportunities for every student.





Beyond Computers: A Space Where Curiosity Comes Alive



Learning Beyond the Screen

When the Khalad Kuma Lab was envisioned, the goal was never simply to place computers in a classroom.
The dream was much larger – to create a vibrant learning space where students could explore, question, experiment, create, and discover the world around them.

Throughout the academic year, the lab became a center of activity, bringing together technology, science, environmental awareness, health education, creativity, and personal development. Every session was designed to help students learn not only academic concepts, but also the skills and confidence needed to thrive in an ever-changing world.

Students followed a structured computer curriculum where they learned foundational digital skills including:

- Computer Fundamentals
- Microsoft Paint and Digital Creativity
- Microsoft Word
- Microsoft Excel
- Internet Safety and Responsible Technology Use
- Introduction to Coding and Logical Thinking
- Artificial Intelligence and Emerging Technologies

HIGHLIGHTS OF THE YEAR

- **Environmental** Awareness Sessions
- **Artificial Intelligence & Future Technologies** Workshop
- **Hygiene and Health** Education for Girls
- **Psychology & Emotional Well-being** Sessions
- **Hands-on Science** Experiments
- **Computer Science** Learning for Grades 5–10
- **Coding, Logic Building** & Digital Skills
- **Participation** and **Success** in Science Exhibitions
- **Educational Support** from Community Partners
- **Interaction** with Scientists, Educators & Industry Experts
- **STEAM-Based** Learning Activities Throughout the Year

One Lab. Countless Experiences. Limitless Possibilities.

For many students, this was their first opportunity to work regularly on a computer. What began with curiosity soon turned into confidence as students learned to create documents, design artwork, organize information, solve problems, and explore technology independently.

But learning at the Kuma Lab extended far beyond computers. Throughout the year, students participated in a wide variety of enriching experiences that connected classroom knowledge with real-world understanding. Guest speakers, scientists, educators, environmental experts, doctors, psychologists, and community leaders regularly interacted with students, exposing them to new ideas and inspiring future possibilities.

The lab hosted sessions on hygiene and health awareness for girls, environmental conservation, artificial intelligence, emotional well-being, parenting and child development, and scientific thinking. Students engaged directly with experts, asked questions freely, and developed a deeper understanding of both themselves and the world around them.

Hands-on learning became a defining feature of the lab experience. Through science kits, experiments, puzzles, engineering activities, tangrams, demonstrations of magnetism, pulley systems, and practical STEM exercises, students learned by doing rather than simply observing.

The result was a learning environment filled with excitement, curiosity, collaboration, and discovery.

Every activity, every discussion, and every experiment reinforced the same message:
Learning is not limited to textbooks. Learning happens when children are encouraged to explore, imagine, and believe in their own potential.

"A computer can teach a child how technology works. A great learning environment teaches a child how to dream, question, create, and lead.
At Khalad Kuma Lab,
we strive to do both."

An Environmental Exploration into Sustainability, Science & Rural Innovation



At Kuma Lab, learning extends far beyond the computer screen and classroom walls. In an effort to connect knowledge with real-life experiences, students embarked on a memorable educational visit to Gram Gaurav Pratisthan in Shetkarinagar, an institution dedicated to rural development, sustainable agriculture, environmental conservation, and community well-being.

The visit transformed textbooks into living lessons. Students explored organic farming methods, discovered how food can be grown without harmful chemicals, and learned practical composting techniques including vermicomposting and liquid compost preparation. They observed innovative technologies such as cold-pressed oil extraction systems and bio-gas based energy solutions, gaining insight into sustainable alternatives that support both people and the environment.

One of the most engaging moments of the day was an interactive session with an Ayurvedic doctor who spoke about hygiene, health, environmental cleanliness, and their connection to overall well-being. Students also learned how rainfall is measured and how water, soil, plants, animals, and humans are all interconnected within a larger environmental cycle.

The experience encouraged students to think critically about the world around them and demonstrated how science, technology, and environmental stewardship work together to create sustainable communities. More importantly, it inspired curiosity, responsibility, and a deeper appreciation for nature—values that will remain with them long after the visit ended. Through experiences like these, Kuma Lab continues to nurture young minds not only as learners, but as future innovators, problem-solvers, and responsible citizens.

"The best classroom is sometimes found under an open sky, where curiosity meets the real world."












> *Every leaf, every trail, every moment spent in the field changes the way students see the world around them.*
>
> THE FIELD REPORT











Summer Camp 2026: Twenty Days of Discovery, Creativity, and Confidence



"Learning is not just about acquiring knowledge—it is about building confidence, sparking curiosity, and discovering new possibilities."

The Khalad Kuma Lab came alive this summer with the excitement, curiosity, and creativity of young learners as we hosted our very first Summer Camp 2026.

Over twenty engaging days, students from Classes 9 and 10 stepped beyond traditional classroom learning and explored a world of innovation. From designing on Canva and discovering the possibilities of ChatGPT to building simple games and learning the basics of HTML coding, students developed valuable digital skills while gaining confidence in using technology creatively.

The camp also offered hands-on STEM experiences that encouraged students to learn by doing. Through interactive activities and scientific models, students explored concepts such as microscopy, plant and animal cells, magnetism, filtration, the respiratory system, and much more. Every session sparked questions, conversations, and a deeper appreciation for science.

What made the camp truly special was the transformation we witnessed in the students.
As the days progressed, hesitant learners became confident participants, collaborators, and problem-solvers.

The lab became a space where curiosity was encouraged, creativity flourished, and every student felt empowered to explore new ideas. The program concluded with a certificate distribution ceremony attended by members of the School Committee, who encouraged the students and celebrated their achievements.

To make the occasion even more memorable, each participant received a chocolate croissant generously sponsored by Ray, bringing smiles and excitement to the celebration.

As the first summer camp ever conducted at the school, this initiative marked an important milestone for the Khalad Lab. More than a camp, it was an opportunity for students to discover their potential, build confidence, and experience the joy of learning in new and meaningful ways.

SUMMER Camp 2026

LEARN. EXPLORE. GROW.

A 20-day journey of creativity, curiosity and confidence at the Khalad Kuma Lab.









> From curiosity to **confidence**, from ideas to **innovation** – this is where **young minds** discover their potential.

VOICES OF TRANSFORMATION

The Stories Behind the Impact



> **I may not know how to use a computer, but I know what hope feels like.**
>
> *-Gauri's mother*

While computers, experiments, and STEM activities are important, the true measure of success lies in the lives that are changed because of them. Over the past year, the Khalad Kuma Lab has become much more than a learning space. It has become a place where **confidence** is built, curiosity is encouraged, and students begin to see **possibilities** that once felt **beyond their reach**.

A MOTHER'S DREAM

For many families in rural India, education represents more than learning—it represents opportunity. It is the hope that the next generation will have choices that their parents never did. It is the belief that a child can dream beyond the boundaries of circumstance and build a future filled with possibility.

For Gauri Kamthe's mother, life has always been defined by hard work, responsibility, and sacrifice.

She grew up in a world where survival came before ambition, where daily needs often left little room for dreams.
Education was limited, technology was distant, and opportunities felt far beyond reach.

When the Kuma Lab was introduced at Gauri's school, she did not fully understand what it was. But she soon began to understand what it was doing. Not to the school. Not to the classroom. But to her daughter.

THE CHANGE SHE COULD SEE

Gauri began returning home different.
She spoke about computers, science experiments, and discoveries she had made in the lab.

Questions replaced hesitation.
Curiosity replaced silence.

The young girl who once viewed learning as a classroom requirement began seeing it as an adventure.

Her confidence grew.
Her excitement grew.
And with it, her vision of what her future could become.

For her mother, the transformation was impossible to miss.

> ***My child started coming home with light in her eyes. She talked about computers and experiments -things my childhood never touched. She began asking questions, dreaming bigger, and speaking with confidence. For a parent like me, this is everything.***

MORE THAN STEM EDUCATION

Today, Gauri is learning **digital skills**, exploring **new ideas**, and **building the confidence** to imagine a future that extends beyond the limits of her village.

Yet the impact of the Kuma Lab reaches much **further than technology**.

It **reaches into homes**.
Into conversations between parents and children.
Into the hopes families carry for the next generation.

For Gauri's mother, the greatest gift was not simply **access to computers** or science activities.
It was **watching her daughter believe in herself**.

> *I want my child to be educated, independent, and strong.*
> *I want her to have **choices we** never had. **Kuma Lab did not** just bring **STEM education** into our village. It brought confidence into **my child's eyes** and **hope** into our home.*



> **I know what *hope* feels like.**
>
> **I see it every day when my daughter talks about her future**



Every child who walks through the doors of the Khalad Kuma Lab carries unique dreams, talents, and potential. Gauri's story reminds us that when children are given access to opportunity, encouragement, and a space to explore, transformation follows. Not only for the student. But for families. For communities.
And for generations to come.

VOICES OF *Transformation*



THREE STORIES. THREE JOURNEYS. ONE POWERFUL IMPACT.

At the Khalad Kuma Lab, every student's journey is a story of **courage, curiosity, and confidence.**

These are the voices of Sayali, Sakshi, and Sahil, three students whose lives are being transformed through the power of **opportunity**.

Sayali

From Quiet Corners to Confident Creations

Sayali was once a quiet student who preferred sitting in the corner, watching others.
Her ideas stayed in her notebook... unheard

But the Kuma Lab changed that.
With every model she built, every concept she explored, and every encouragement she received, her confidence grew.

- Builds creative science models with excitement
- learns independently on the computer
- Collaborates with classmates
- Helps others understand concepts better

> *"I used to sit quietly and watch others. Now I build models, share my ideas, and even help my friends understand.*



Sakshi

From First Click to Teaching Others

Sakshi had never touched a computer before joining our lab. Everything was new, and a little scary. But curiosity took over fear.

She practiced, learned, explored, and grew more confident every day.

Then came a moment that meant the world to us, she went home and taught her father what she had learned.

- Learns computer skills with confidence
- Understands new concepts quickly
- Help and encourages her classmates
- Shares her learning at home
- Proud to be a Kuma Lab student

> *"I had never touched a computer before. Today, I use it and I even taught my father!*



Sahil

Growing Through Opportunity

Sahil loves exploring new things. The Kuma Lab gave him the opportunity to discover technology, build skills, and believe in himself.

With each activity and lesson, Sahil is building the foundation for a bright future.

- Explores new technology with interest
- Works on hands-on activities
- Solves problems and finds ideas
- Builds skills for his future
- Proud to be a Kuma Lab student

> *"The lab has helped me explore new things, build skills, and believe that I can achieve anything I dream of!*

Different stories. Same transformation.

When students are given the right opportunities, they don't just learn–
they grow in confidence, discover their potential, and begin to shape a better tomorrow.

Curiosity | Confidence | Opportunity | Future



A TEACHER'S *Reflection*

WITNESSING TRANSFORMATION EVERY DAY

> *The Kuma Lab has transformed learning from something students simply attend into something they actively experience.*

Every day, I see students walking into the lab with curiosity and leaving with greater belief in themselves.

That, to me, is the true success of the Kuma Lab.



Celebrating achievement and participation

More Than Lessons. Building Futures.

As educators, we often measure progress through marks, attendance, and academic performance. But some of the most meaningful changes cannot be captured on a report card.

Since the introduction of the Kuma Lab at our school, I have had the privilege of watching students discover abilities they never knew they possessed.

What makes the lab special is not only the technology or the equipment. It is the environment it creates. Students who were once hesitant to participate now volunteer to lead activities.

Those who rarely asked questions have become curious learners eager to explore new ideas. I have seen children collaborate more confidently, solve problems creatively, and take pride in their own work.
The excitement on their faces when an experiment succeeds or when they learn a new computer skill is something every teacher hopes to witness.

One of the most rewarding aspects has been seeing students carry their learning beyond the classroom. They share new concepts with friends, discuss projects at home, and inspire one another to try things they previously believed were impossible.

The impact extends far beyond science and technology. It is helping students become more independent thinkers, better communicators, and more confident individuals. As a teacher, there is no greater satisfaction than watching a child gain confidence in their own potential.

Mrs Utkarsha Phule
Teacher, Khalad Kuma Lab



Guiding curiosity, Inspiring confidence.
Building a brighter tomorrow, together.

IMPACT by NUMBERS

Building Curiosity. Strengthening Confidence
Creating brighter futures.

Every milestone tells a story.
Every number represents a child empowered, a mind inspired, and a future in the making.

280+
STUDENTS REACHED

Students across grades are exploring experimenting, and expanding their knowledge every day at the Khalad Kuma Lab.

50+
SUMMER CAMP PARTICIPANTS

Young minds engaged in hands-on STEM activities, sparking curiosity and creativity during our Summer Camp 2026.

20+
STEM MODELS CREATED

Students built working models that bring concepts to life and turn ideas into innovation.

1000+
LAB LEARNING HOURS

Hours spent discovering, building, coding, experimenting, and learning together in the lab.

95%+
IMPROVED CONFIDENCE IN STEM LEARNING

Students feel more confident to ask questions, share ideas, and take on new challenges.

100+
HANDS-ON EXPERIMENTS CONDUCTED

From physics to electronics, students explored real-world concepts through engaging experiments.

1
COMMUNITY TRANSFORMED

A stronger, more confident community where education is shaping brighter futures for every child.

10+
COMPETITIONS & EVENTS PARTICIPATED IN

Students showcased their talent, creativity, and teamwork beyond the classroom.



These numbers are more than statistics they are stories of growth, hope, and transformation.

Together, we are building a future where every child has the opportunity to explore, learn, and achieve their dreams.

From the Principal's Desk

A TRANSFORMATION WE ARE PROUD OF



THE KUMA LAB HAS TRANSFORMED OUR SCHOOL

The introduction of the Kuma Lab has been a turning point for our school. It has brought a new energy, curiosity, and confidence among our students. What we are witnessing today is more than academic improvement; it is a complete transformation in the way children learn, think, and dream.

As a school, we have always strived to provide the best possible education. The support from the Kuma Foundation has helped us take a giant leap forward in giving our students access to hands-on learning, technology, and opportunities that were once beyond our reach.

IMPROVEMENT WE SEE EVERY DAY

Increased Curiosity & Confidence
Students are asking more questions, exploring more ideas, and expressing themselves fearlessly.

Better Understanding
Practical learning through experiments and models has improved their conceptual clarity.

Digital Readiness
Students are becoming comfortable with technology and using it meaningfully.

Teamwork & Leadership
Collaborative projects have helped students develop leadership and communication skills.

Higher Engagement
Students are more enthusiastic about learning and actively participate in classroom activities.

> *"The Kuma Lab is not just a room with equipment. It is a room full of opportunities, possibilities, and brighter futures."*







GRATEFUL FOR THE PARTNERSHIP

I extend my heartfelt gratitude to the Kuma Foundation for believing in our students and our school. Your support is creating a lasting impact that will benefit generations to come.
Together, we are building a stronger foundation for our students and a brighter tomorrow for our community.

I am proud of our students, our teachers, and our entire school community. With continued support, I am confident the Kuma Lab will continue to inspire, empower, and transform many more young lives.

— *Mr Haribhau Tapre*
Principal, Khalad School

Together, we are shaping not just students, but **future leaders**.

LOOKING AHEAD

THE JOURNEY HAS ONLY BEGUN



At Khalad, the Kuma Lab has sparked curiosity, unlocked potential, and transformed the way students learn, explore, and dream.

Today, we see confident learners, creative problem-solvers, and young innovators who believe they can build a better tomorrow.

This is not the end of the story; it is only the beginning.

As we look ahead, our commitment is to create even greater opportunities for every child to learn, create, and lead.

OUR VISION FOR THE FUTURE

EXPAND OPPORTUNITIES

Reach more students and introduce new tools, resources, and project-based learning experiences.

IGNITE INNOVATION

Introduce advanced challenges that encourage creativity, curiosity, and out-of-the-box thinking.

SOLVE REAL PROBLEMS

Help students connect their learning to real-world issues and create meaningful solutions.

BUILD A STRONGER COMMUNITY

Strengthen partnerships with parents, teachers, alumni, and supporters to create a powerful learning ecosystem.

INSPIRE FUTURE LEADERS

Empower every child to believe in their potential and become the innovators and leaders of tomorrow.

> THE GREATEST IMPACT OF A STEM LAB
> *is not the models students build today,*
> BUT THE CONFIDENCE THEY GAIN
> *to build the future tomorrow.*



KUMA LABS

Empowering young minds today,

Building a better future

for tomorrow.

