

Vision Hill Academy

A CBSE SCHOOL FOR
KALYANA KARNATAKA

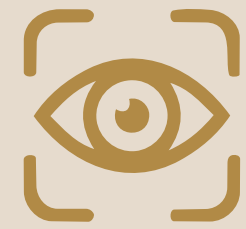
16 Acres

📍 Shahpur, Yadgir District,
Karnataka, India



Founded by Dr. Shekhar Patil

Led by medicine.
Grounded in *community*.



VISION

To create a regenerative learning campus where education, culture, nature and community converge – nurturing future generations while remaining deeply rooted in the land of Kalyana Karnataka.

Dr. SHEKHAR PATIL

Director at Sparsh Hospital
and HCG Cancer Hospital

He has spent **30+ years** treating patients from Karnataka's most underserved districts. This school is his answer to a different kind of gap.



THE FOUNDING TEAM

The People Behind the *Vision* :



Mohan Kumar D.S.

Co-Founder | Operations Lead
• Ex-VP, HCG Cancer Hospital



Dr. K.G. Kallur

Co-Founder | Nuclear Medicine
Specialist, HCG Cancer Hospital



Dr. Basavaraj Kolur

Co-Founder | Founder • Yashodhara
Super Speciality Hospital Group, Solapur



Dr. Akkamahadevi Patil

Co-Founder | Pathologist •
Kidwai Cancer Institute



Sharanagouda Patil

Co-Founder | Project Coordinator •
Ex-IBM (India, Switzerland, Canada)



Devanand Patil

Co-Founder | Head of
Annadatha Agri Corp

EDUCATIONAL MENTORS

Four pillars. *Each one irreplaceable.*

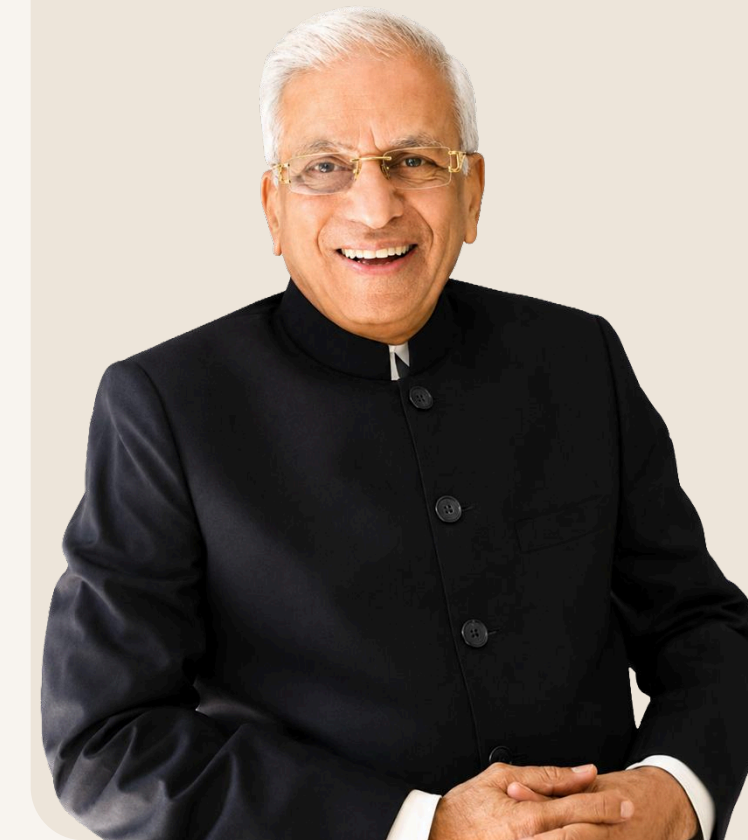
Vision Hill Academy is guided by four distinguished mentors whose expertise shapes our academic vision, governance, justice-driven mission and campus wellness.



Dr. H.S. Nagaraja (HSN)

BASE EDUCATION &
PRAYOGA INSTITUTE

Founder of BASE Educational Services (1991). Trained thousands for JEE, NEET and Olympiads. Chief Mentor, Prayoga Institute. Author of 20+ books. His hands-on science pedagogy directly shapes Vision Hill Academy's Research Centre.



Justice Shivaraj V. Patil

RETIRED SUPREME
COURT JUDGE

Born in Karnataka and rising to India's highest judicial office, he embodies the power of opportunity and perseverance. His association reinforces Vision Valley Academy's commitment to inclusive education and the spirit of Article 371(J).



Justice B.S. Patil

LOKAYUKTA OF
KARNATAKA

Karnataka's sitting Lokayukta – the state's apex anti-corruption ombudsman. Chairs Vision Hill Academy's Governance Advisory Board. Ensures full fiduciary integrity and transparent admissions.



Dr. Sharan Patil

SPARSH HOSPITAL,
BANGALORE

Chairman & MD of Sparsh Hospital, Bengaluru. Pioneering advocate for AI in orthopaedic surgery. Ensures campus health infrastructure and medical bay are built to hospital-grade clinical standards.

THE LAND & REGION

Know the ground before you *build on it.*

Architecture begins long before the first wall is drawn. It begins with understanding the land, climate, geology, history and the people who will inhabit it.



43%

ELEVATION

Deccan Plateau

43%

TALUKAS SERVED

Shahpur · Jewargi · Shorapur

81%

RURAL POPULATION

519 villages · 3.6 lakh people

800+

YEARS HERITAGE

Chalukyas to Nizams

SHAHPUR

Headquarter taluka. 519 villages, 117 Gram Panchayats. Main project site.

JEWARGI

Adjacent taluka to the north-east. High student outreach zone.

SHORAPUR

Southern taluka. Home of Surpur princely state. Major catchment area.

SOIL & ROCK

Deccan Trap Basalt – black cotton soil; red laterite. Rich in building stone.

RIVERS

Krishna & Bhima basins, Kagna & Amarja sub-basins. Seasonal water resource.



WHY THIS SCHOOL IS NON-NEGOTIABLE

The numbers are
not statistics.
They are a verdict.

Article 371(J) constitutionally mandates equitable development for this region. 75 years of independence later, the mandate remains unfulfilled. It corrects a failure.



43%

OVERALL LITERACY
vs 75% Karnataka average

34.6%

FEMALE LITERACY
1 in 3 women can read

60 km

NEAREST CBSE SCHOOL
In every direction from Shahpur

41 : 1

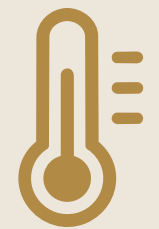
PUPIL-TEACHER RATIO
Recommended: 30:1

WHAT THIS SCHOOL DOES

- ✔ Bridges the quality education gap
- ✔ Improves literacy and learning outcomes
- ✔ Creates long-term social and economic impact
- ✔ Strengthens equity in an underserved region
- ✔ Builds future-ready citizens for Yadgir
- ✔ Boosts higher education enrolment

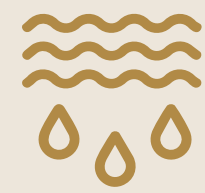
CLIMATE & DESIGN IMPERATIVE

The climate is not a constraint. *It is the brief.*



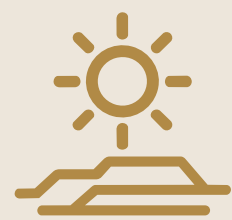
8°C – 45°C
TEMPERATURE SWING

Extreme summer heat peaks at 45°C in May. Winters mild at 8°C. Every material and orientation choice must address this 37-degree range.



750mm
ANNUAL RAINFALL

All rain falls in 4 months (Jun–Oct). Rainwater harvesting is non-negotiable. Groundwater has fluoride risk in this belt.



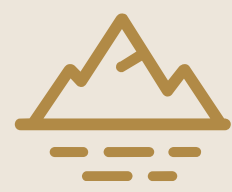
BSh
HOT SEMI-ARID STEPPE

Koppen BSh classification. High solar radiation year-round — a burden that becomes a solar energy resource.



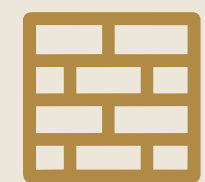
SW Winds
MONSOON BREEZE

Prevailing SW monsoon winds Jun–Oct. NE winter winds. Orientation must harvest natural cross-ventilation actively.



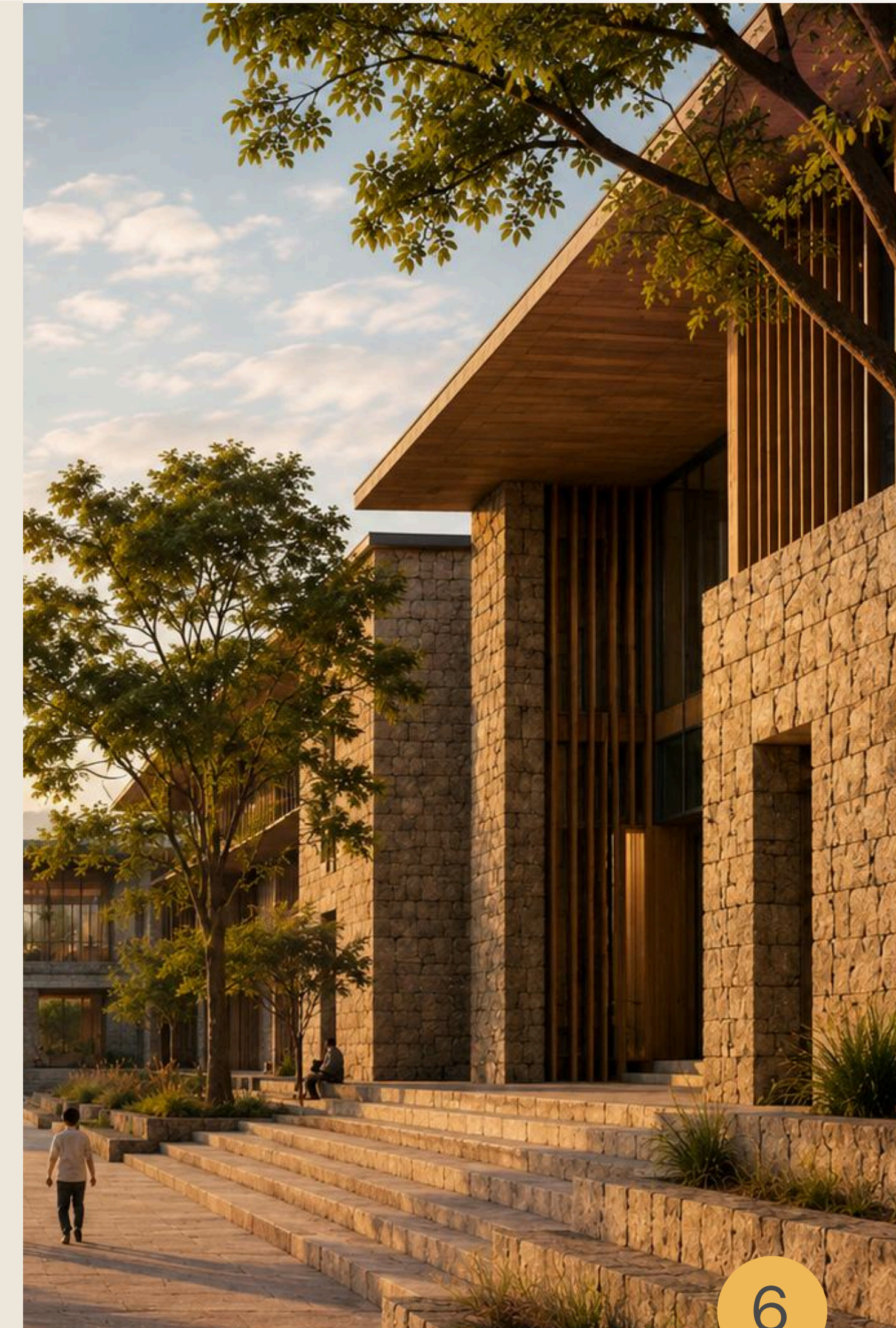
428 m
PLATEAU ELEVATION

Elevation moderates night temperatures — enabling passive night-flush cooling without AC every evening.



Basalt
LOCAL THERMAL MASS

Deccan Trap basalt bedrock below site. Walls 45–60 cm thick stay 6–8°C cooler inside than ambient temperature.



CAMPUS PROGRAMME

LKG to PU College. *A full 16-year learning arc on 16 acres.*

PRE-PRIMARY (LKG & UKG)

4 sections each

25

200

LKG : A-D UKG : A-D

Students/section

Total

Dedicated separate low-scale building. Child-height windows (60cm sill), shaded verandah play zone, sand play court, outdoor garden, story corner.

PRIMARY GR. 1–5

5 sections

175

~875

Per grade (A–E)

Students/section

Total

Verandah-linked classrooms with natural cross-ventilation. Open courtyard at the heart of each wing. Library corner per grade-band.

UPPER PRIMARY GR. 6–8

5 sections

175

~875

Per grade (A–E)

Students/section

Total

Specialist rooms: languages, art, music, computer labs. Central courtyard between wings.

HIGH SCHOOL GR. 9 & 10

5 sections

350

1750

Per grade (A–E)

Students/section

Total

CBSE-aligned labs: Physics, Chemistry, Biology, Computer Science, Maths. Adjacent to Research Centre.

PU COLLEGE GR. 11 & 12

Science + Commerce

150–200

~1000

3–4 sections

Students

Total

Dedicated PU block. In-house labs meeting PUC Board standards. Separate staff rooms per department.

PRAYOGA INSTITUTE OF EDUCATION RESEARCH

Separate dedicated building

Real research labs – not demonstration labs. Students design and conduct experiments. Modelled on Prayoga School, Bengaluru.

MULTI-PURPOSE HALL

1,500 seating capacity

Assembly, exams, cultural events. Open to the village community on weekends

HOSTEL — GIRLS & BOYS

150 beds per wing (Phase 1)

Dining hall (500 capacity), study hall, medical bay. Essential for rural outstation students.

TEACHER HOUSING & ADMIN

8–10 staff quarters on campus

Principal block, faculty rooms, counsellor, infirmary. On-site housing critical for rural teacher retention.

SPORTS ACADEMY

Building athletes, *Creating Champions.*

A **4.5-acre** sports academy with world-class facilities designed to train, not just engage.

In a district with no structured athletic infrastructure for 60 km, this facility will serve over 50 surrounding schools annually.



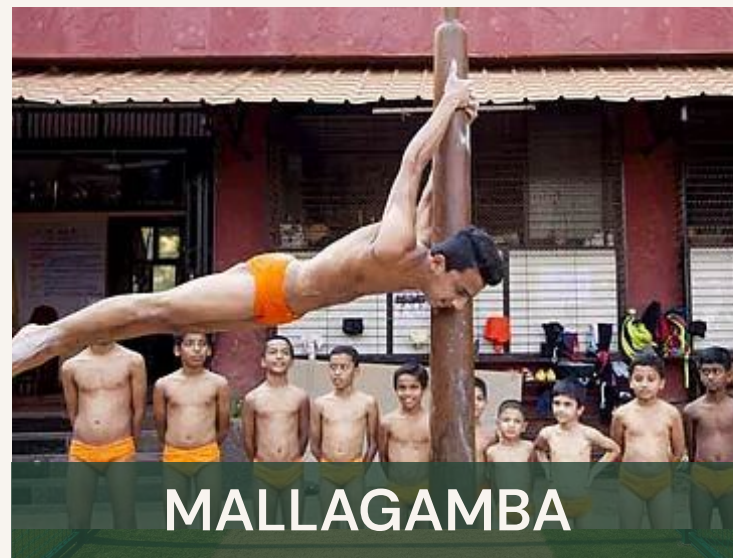
FOOTBALL GROUND

Full-size field with integrated 400m running track



ATHLETICS TRACK

400m synthetic track.
Field events: javelin, shot put, long jump



MALLAGAMBA

Traditional strength training arena for wrestling and fitness



KABADDI COURT

Professional kabaddi court with standard measurements



VOLLEYBALL

2 volleyball courts for training, tournaments, and team development.



YOGA PAVILION

Dedicated daily wellness practice space



PHYSICAL ACTIVITY

Outdoor fitness equipment for strength and conditioning

4.5 Acres

Dedicated Sports Zone

1,500+ Students

Training & competing

7+ Facilities

built for performance

50+ Surrounding Schools

participate annually

WHAT SUSTAINABILITY MEANS FOR SHAHPUR

Sustainability as survival *for Deccan Plateau.*

In much of the world sustainability is a choice. In Shahpur it is a requirement — 45°C summers, 4-month rainfall, fluoride-risk groundwater and unreliable grid power mean a school without eco-principles will fail its children within a decade. Sustainability means the campus works reliably for 100 years.



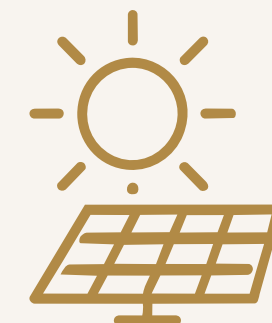
ZERO MECHANICAL COOLING

Designed for passive comfort through orientation, shading, thermal mass and natural ventilation.



100% RAINWATER CAPTURE

Every drop captured, stored, filtered and used wisely. Rain sustains the school.



80% SOLAR SELF-SUFFICIENCY

Solar energy powers learning, lighting and daily operations. Clean energy for a cleaner future.



LOCAL MATERIALS — ZERO IMPORT

Local materials. Local economy. Lower transport emissions. Stronger community.



INDIGENOUS PLANTING ONLY

Native species that thrive, regenerate and create living shade for generations.



WASTE AS RESOURCE

Waste is not discarded. It is studied, managed and transformed into learning opportunities.

MANDALA — SACRED GEOMETRY AS INFRASTRUCTURE

The campus is organised by ancient logic *not nostalgia.*

Vedic campus planning divides a site by function, orientation and purpose. For a school in the land of Basavanna's Anubhava Mantapa, designing with Mandala principles is not nostalgic — it is the most rational framework available.



VASTU PURUSHA MANDALA

Campus Zone Organiser

The foundational Vedic site grid
– each zone governing a
different function.

Academic block in the East (sunrise,
new knowledge). Community hall to
the North (openness). The layout is
directionally intentional, not
arbitrary.

BRAHMASTHANA — THE CENTRAL VOID

Every Block Breathes

The energetically open centre of
any Vedic campus — left unbuilt,
open to sky.

**Translated to Vision Hill
Academy:** the central courtyard
of every academic block. Grass, a
single tree, a rain gauge. Children
gather here between classes.

NAKSHATRAVANA MANDALA

A Living Science Curriculum

A grove of 27 trees — one
for each Nakshatra (lunar
constellation).

On Vision Hill Academy's 16-acre
campus, one dedicated acre
becomes Nakshatra Mandala, a
living classroom where astronomy,
and ancient wisdom come together.

PANCHAVARNI MEDICINAL MANDALA

The Garden As Teacher

Five concentric planting zones
inspired by Karnataka's medicinal
traditions create a living classroom.

Integrated with the kitchen
garden, the Mandala teaches
plant science, ecology and folk
medicine through everyday
experience.

LOCAL MATERIALS

Everything needed *is* already here.

A Rich Local Palette Within 120 km – We Present the Options, You Choose.



Local sourcing eliminates import cost.



Reduces embodied carbon.



Employs local artisans.



Rooted in the plateau's identity.



Salodagi basalt
Load-bearing walls



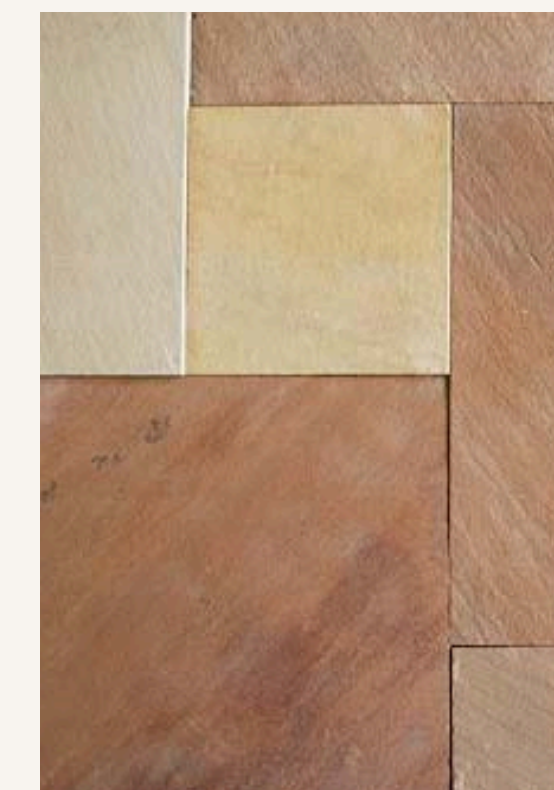
Shiraval limestone
Jaali screens



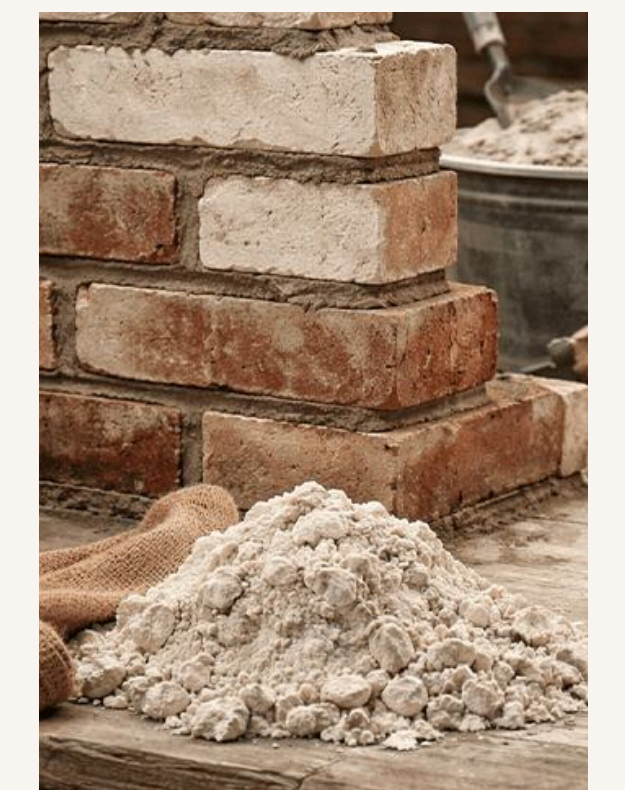
Laterite
Partition walling



Ilkal granite
High-wear floors



Badami sandstone
Sculptural detail



lime mortar
River sand on site

LEGAL STRUCTURE & SOCIAL PURPOSE

Mission Over *Ownership.*

SECTION 8 COMPANY *India's equivalent of a 501(c)(3) Non-Profit*



WHAT IT IS

Registered under Companies Act 2013 – legally equivalent to an NGO, governed with full MCA oversight.



MISSION LOCK

All profits mandated by law to be reinvested into the school's mission. Surplus cannot be distributed to founders.



ACCOUNTABILITY

Annual accounts filed with India's Ministry of Corporate Affairs. Public record. Audit-mandatory.



WHY WE ARE REACHING OUT TO VISIONARY ARCHITECTS

Design A Place *That Will Outlive All Of Us.*

Vision Hill Academy is not simply a school project. It is an opportunity to create a place that shapes lives, strengthens communities, and becomes a lasting symbol of what education can achieve.



Purpose Before Buildings

We are building futures, not classrooms.



Architecture With Meaning

every space should inspire learning, curiosity, and character.



A Legacy Worth Leaving

Long after we are gone, this place should continue to inspire generations.



Impact At Scale

A campus that can influence how educational spaces are imagined across India.



Freedom To Create

We seek vision, originality, and bold thinking.



Rooted In Place

Design that belongs to Karnataka's land, climate, and culture.



*Many schools will be built this decade.
Few will matter a century from now.*

HELP US CREATE ONE THAT DOES.

We are not asking you to solve a problem. *We are asking you to participate in an act of hope.*

Shahpur is a gentle place.
Its children deserve a shaking.

Vision Valley Academy will do what no government programme has achieved in 75 years of independence – build something beautiful, purposeful, and permanent in the heart of one of India's most overlooked communities.



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*In a gentle way, you
can shake the world.*

— Mahatma Gandhi