

SCHOOL DEVELOPMENT PLAN



**KENDRIYA VIDYALAYA NHPC
SINGTAM, GANGTOK**

A BRIEF PROFILE

NAME OF THE VIDYALAYA	KV NHPC SINGTAM	REGION	Type of Building A ₁ / A / B / C / D / E
		KOLKATA	A
SCHOOL CODE	39585	AFFILIATION NO.	1800002
YEAR OF ESTABLISHMENT	2001	SECTOR	PROJECT
GEOGRAPHICAL LOCATION (COORDINATES)	LATITUDE: 27.2472934 N LONGITUDE: 88.4623701 E		
AREA (BUILT UP)	3391 Square Meters	TOTAL AREA	-
NAME OF THE PRINCIPAL	Shri. Yogesh Swami		
DATE OF JOINING IN	PRESENT KV-03/10/2023	PRESENT POST- 03/10/2023	
NAME OF THE PERSON WHO CAN BE CONTACTED IN ABSENCE OF PRINCIPAL	MR. Amal Kumar Das	Mobile No: 9614538817	
NAME OF THE CHAIRMAN	MR. ANIL KUMAR DASH	Landline (o)- 03592-247226 (Ph) / 247227 (Fax) Landline (R)- Mobile-9599318483 E-mail- hon-teesta-v@nhpc.nic.in	

VISION

- To provide inclusive and quality education that nurtures holistic development of every student and to impart 21st century skills to empower them in becoming responsible global citizen.

MISSION

- To provide a conducive school environment of sharing and caring to foster the learners growth scholastically and co – scholastically to their fullest potential.
- To facilitate the students in developing team spirit through collaborating with peers and to strive to solve complex problems through reflection and critical thinking skill.
- To equip the child to meet all challenges-social, moral and intellectual and comprehend human values.
- To make students responsible, law abiding and enlightened citizens of the global society.
- To instill traits of team work, empathy, patience, perseverance and respect for elders.
- To ensure sensitivity and commitment to environment and all beings to save the planet for future generations

SWOT Analysis

Strengths

- The school is situated in lap of nature. Surrounding mountains add beauty in the ambience
- All 3 streams available in senior secondary section to accommodate all the students.
- Team of qualified and dedicated staff.
- Excellent infrastructure (class rooms/labs/play grounds etc.)
- Vision & goal oriented activities.
- Focus on holistic development of students.
- Adequate use of technology in teaching learning process.
- VMC, Project, support and active participation in affairs of the Vidyalaya.

SWOT Analysis

WEAKNESSES

- Commuting in the hilly area is difficult, Landslides are very common.
- Internet Connectivity is poor.
- Non availability of indoor sports facilities.
- Most of the students come from the nearby locality, who speak different dialects, Bhutia, Lepcha, etc., and the teachers face difficulty.
- Lack of female Teachers.
- Playground is in the middle of the school which causes noise disturbance.

SWOT Analysis

OPPORTUNITIES

- The school is having excellent reputation and has gained recognition from the parents, students and society in the area.
- Good team spirit and harmonious relationship among the staff members.
- Well trained teachers and eager to use different teaching methods and techniques.
- Humanities and Commerce classes' strength is small, it enables the teachers to transact in a better way.
- Modern IT equipment fitted class rooms.

SWOT Analysis

THREATS

- The school is located in the high risk seismic zone IV, very often it experiences mild tremors.
- During rainy season the students face frequent land slides which is life threatening.
- Availability of competent teachers for contractual panel .
- .Difficulty in procuring school related materials due to hilly area.

Dimensions of SDP

- **Academics:** Curriculum planning, TLP, Observation, Evaluation, Co & Extra curricular activities, Quality results, School magazine, Annual function.
- **Personnel:** Professional development of Principal, Teachers and other staff members.
- **Physical:** Infrastructure, Environment, Safety features
- **Administrative:** Enrolment, Communication and Coordination, implementation the policies .
- **Financial:** Means of Financing/Funding, Budgetary allocation, Capital & Recurring expanses etc.
- **Social:** PTA, VMC, Alumni association, Community etc.

ACADEMICS

CURRICULAR AND CO-CURRICULAR AREAS

1. To achieve FLN in primary classes
2. To develop Creative and Critical thinking skills at Middle & Secondary level
3. 100% result with high PI in Board classes (X & XII)
4. To publish school E-magazine
5. House wise co curricular activities
6. Scouts & Guides Activities
7. Science/English/Mathematics/Sanskrit Olympiads
8. Science Exhibition & National Children Science Congress
9. Ek Bharat Shrestha Bharat and Kala Utsav
10. Youth Parliament

ACADEMICS (CURRICULAR)

Goal 1	To achieve FLN in primary classes
Term	Long term
Timeline	Till Year 2026-27
Responsibilities	Principal/Concerned PRTs
Activities	1. Making home environment print rich
	2. Read aloud, Songs & Rhymes
	3. Free Conversation and Shared Reading
	4. Providing opportunities to Stimulate Mathematical Thinking
	5. Use of Manipulative Material and Local Toys
Evaluation	Daily/Weekly/At Formative Assessment
Techniques of Evaluation	1. Oral informal tests, Quizzes, MCQ tests etc.
	2. Recording of the continuous progress in FLN & informing the parents
	3. Maintaining the portfolio of each child in FLN

ACADEMICS (CURRICULAR)

Goal 2	To develop Creative and Critical thinking skills at Middle & Secondary level
Term	Mid term
Timeline	Throughout the academic session
Responsibilities	All concerned TGTs and PGTs
Activities	<ol style="list-style-type: none">1. Adapting appropriate teaching methods such as Problem Solving, Project, Group discussion, Case Studies etc.2. Engaging students in logical thinking and reasoning3. Motivating students to pose questions, make predictions, speculate, investigate, analyze & evaluate evidences and making decisions.
Evaluation	Daily/Weekly/At Formative Assessment
Techniques of Evaluation	<ol style="list-style-type: none">1. Oral informal tests, Quizzes, MCQ tests etc.2. Using validated critical thinking skill tests, composing short stories and poems, completing a given story, giving a different ending to a story etc.

ACADEMICS (CURRICULAR)

Goal 3	100% result with high PI in Board classes (X & XII)
Term	Mid term/Long term
Timeline	Current Academic Year and Every Year
Responsibilities	Principal/All concerned TGTs and PGTs
Activities	1. Concept based teaching and maximum use of ICT for better understanding
	2. Recognizing slow learners in the beginning of the session and remedial teaching
	3. Study camp during Winter Break separately for slow learners and high achievers, teacher exchange program at cluster level.
	4. Conducting PTM at regular intervals to make the parents aware of the progress of their ward and taking their support in motivating the students.
	5. Preparation of chapter wise question banks based on the previous years question papers.
Evaluation	Slip tests/ unit tests and monthly tests/Questioning while recap.
Techniques of Evaluation	Board pattern based sample papers
	Providing different type of questions (MCQ, VSA,SA,LA) chapter wise, previous

ACADEMICS (CO-CURRICULAR)

Goal	Term & Timeline	Responsibilities	Activities	Evaluation
To Publish School E-Magazine	Mid Term Oct - Dec	Language Teachers, House masters & Students	Collecting articles and information to publish in the magazine.	At regular interval till the publication of the School E-Magazine.
Scouts & Guides	Long Term Throughout the year	In charge Scout masters/ Guide Captains and other trained teachers.	Trekking, Camping, Hiking, Mountaineering & mapping, Cooking, Cycling Signaling, Handicraft, Rope craft , Paper Craft etc. To conduct Pratham and Dwitiya Sopans Training and Testing Camps as per the instructions	At regular intervals and as per the report of the concerned officials engaged in the activities.

ACADEMICS (CO-CURRICULAR)

Goal	Term & Timeline	Activities	Responsibilities	Evaluations
House wise co curricular activities	Long Term Throughout the year	House Meetings & selection of Prefects	House Masters , House Leaders & CCA in charge	Proper evaluation after the completion of every activity/ Event.
		Investiture Ceremony		
		Poster making	TGT Art	
		Solo/Group Song	Music Teacher	
		English calligraphy	TGT – English	
		Sanskrit Shloka	TGT – Sanskrit	
		Hindi Shruti lekh	TGT - Hindi	
		Independence Day, KVS Foundation Day	Principal, and other staff members	
		Republic Day		
		Thinking Day		
		Science Day	Scout – Guide	
			Science Teachers	

ACADEMICS (CO-CURRICULAR)

Goal	Term & Timeline	Activities	Responsibilities	Evaluation
Science/ English/ Maths/Sanskrit Olympiad	As per the schedule provided by KVS Regional office/HQ and CBSE throughout the session	As per the instructions issued by the KVS/ CBSE	Concerned in-charges	On the basis of the performance of the students as per the guidelines of KVS
Aryabhata Ganit Challenge				
Science Exhibition				
NCSC				
Ek Bharat Shreshtha Bharat and Kala Utsav				
Youth Parliament				
Reading Challenge				

PERSONNEL

Goal	Term	Timeline	Responsibilities	Activities
To enroll Principal in the short term training courses/ CPD	Short	End of the calendar year	Concerned personnel as per the directions of the Kendriya Vidyalaya Sangathan	Timely submission of the proposals and ensuring the successful completion of the programme
To enroll all the eligible teachers for in-service courses	Mid & Long	This year & every year	The Principal and the teacher himself	Timely submission of the proposals and ensuring the successful completion of the programme
To enroll non teaching staff members in related workshops for their PD	Mid & Long	This year & every year	The Principal and the staff member himself	Timely submission of the proposals and ensuring the successful completion of the programme

INFRASTRUCTURAL DEVELOPMENT

Goal	Term	Timeline	Responsibilities	Activities
Construction of Separate Toilet for primary Students.	Mid term	31/12/2023	Project Authorities and Assisted by TGT-WE	Proposal to be placed before the VMC for administrative sanction.
Development of Mathematical Garden	Mid term	30/09/2023	PGT and TGTs (Maths) with the cooperation of TGT-WE	Design should be made and submitted to the Principal followed by making of the garden

INFRASTRUCTURAL DEVELOPMENT

Goal	Term	Timeline	Responsibilities	Activities
Renovation of the toilets and electrical fittings and fixtures	Mid term	30/06/2023	Project.	Assessing the requirement of the articles, hiring workmen and execution of the work under proper supervision by Project Authorities.
Purchase and installation of centralized Public Announcement System	Mid term	31/12/2023	Project and Assisted by TGT WE.	Procurement and installation of the equipment under proper supervision of Project Authorities.
Development Play Ground	Mid term	31/12/2023	Project Authorities and Assisted by Sports Committee	Hiring machine and workmen and execution of the work under proper supervision by Project Authorities.

COMMUNITY PARTICIPATION

Goal	Term	Timeline	Responsibilities	Activities
Timely conduct of VMC meetings	3 times during the session	As per the guidelines contained in the KVS Education Code	Principal and Teacher Representative of VMC	Circulation of letter and agenda points to all the members of VMC, proper conduct of VMC, circulation of minutes to all concerned and implementing the decisions taken by VMC
Timely conduct of PTA meetings	Thrice during the session-	July, October and January	Principal and Member Secretary PTA	Proper conduct of meetings and implementation of the decisions taken in the PTA meetings.
Strengthening the Alumni Association	Long Term	Throughout the session	I/C Alumni Association And all the PGTs	Enrolling all the important alumnus of the Vidyalaya, conducting a meeting with them in the Vidyalaya and taking their support in their field of specialization.

SCHOOL ACTIVITIES THROUGH THE EYES OF THE CAMERA





THANK YOU