

A Study of Managing Government Higher Secondary Schools in Arunachal Pradesh: A Case Study of Government Higher Secondary School, Kharsang

Abstract

This study the management of Government Higher Secondary Schools in the hilly regions of Arunachal Pradesh, India, where geographical isolation, and limited infrastructure pose significant challenges to effective educational administration system. The study focuses on understanding the operational, logistical, and substance abuse issues faced by school heads and educators in the school. The study identifies certain constraints such as lack of infrastructure and limited access to training and digital resources. The study found that successful school management in these regions depends heavily on local effective role of teacher, and active community involvement, etc. The study concludes with recommendations for context-specific policy interventions, increased infrastructural investment, and capacity-building programs to improve educational outcomes. This research provides insightful into managing education in difficult terrains and supports efforts to strengthen rural schooling across the north-eastern parts of India in general and Arunachal Pradesh in Particular.

Key words: Government Middle Schools, hilly regions, substance abuse & school management.

Introduction

Brief note on Kharsang

Kharsang is a small town located in the Changlang district of Arunachal Pradesh, India. It serves as an administrative sub-division of the district.

The town's economy is primarily based on tea plantations, which serve as the main source of income for the local population. In addition, Kharsang has significant mineral deposits, such as coal and petroleum. Located in the area is the Kharsang Oil Field, operated by Geo Enpro Petroleum Limited, spanning an area of 11 square kilometers.

Connectivity

Kharsang is located in the northeastern part of India. Efforts have been made to enhance Kharsang's connectivity with the rest of the country, despite the challenges posed by its hilly terrain. The primary mode of transportation to and from Kharsang is by road.

There is no direct rail connectivity to Kharsang. The nearest railway station is the Tinsukia railway station in Tinsukia, Assam, which is approximately 100 kilometers away.

The nearest airport to Kharsang is the Dibrugarh Airport located in Dibrugarh, Assam, about 140 kilometers away.

History

The history of Kharsang is intertwined with the larger narrative of Arunachal Pradesh and its diverse ethnic groups. Archaeological evidence indicates human habitation in the region since the Neolithic period. During the British colonial period, Kharsang was

a part of the North-East Frontier Agency (NEFA) established in 1914. Following India's independence, NEFA transformed into Arunachal Pradesh, and Kharsang became a part of this newly formed state.

Geography

Kharsang is situated in the easternmost part of India, within the Changlang district of Arunachal Pradesh. It is located in the foothills of the Eastern Himalayas. The climate in Kharsang is predominantly subtropical. The monsoon season, spanning from June to September, brings heavy rainfall, while the winters are mild and the summers warm. This climate supports a variety of flora and fauna, and the town's dense forests are home to several endangered species.

Demographics

The majority of the population comprises the Tangsa tribe, while other ethnic groups also inhabit the town like Singpho, Lisu (Yobin), Galo etc. As per the latest census data, the population of Kharsang is approximately 21,000 with 29 villages, with a balanced gender ratio. Multiple languages are spoken in Kharsang, reflecting its ethnic diversity. These languages include Tangsa, Hindi, Assamese and English. Despite cultural differences, the residents of Kharsang coexist harmoniously.

Culture

The town is known for its festivals, traditional dances, music and cuisine. Notable festivals in Kharsang include the Tangsa's *Mol*, *Moh Mol festival*, *Christmas*, *Durga Puja*, *Mopin*, *Chaat* etc. Traditional arts and crafts, such as weaving and bamboo craft, are also aspects of Kharsang's cultural identity.

Economy

The economy of Kharsang is primarily agrarian, with a significant portion of the population engaged in farming activities. The main crops cultivated in the town include rice, maize, tea, betel nut, mustard etc. Kharsang is also known for its horticultural produce, including local fruits like oranges, papaya, pineapples, and bananas. A major contributor to the town's economy is the Kharsang Oil Field, operated by Geo Enpro Petroleum Limited. Discovered in the early 1990s, this oil field has brought about significant economic transformation in the region, providing employment opportunities and contributing to the region's revenue.

Education and Health

The town is served by several government and private schools that provide primary, secondary, Higher education. The medium of instruction in most of these schools is either English or Hindi, creating a bilingual educational environment.

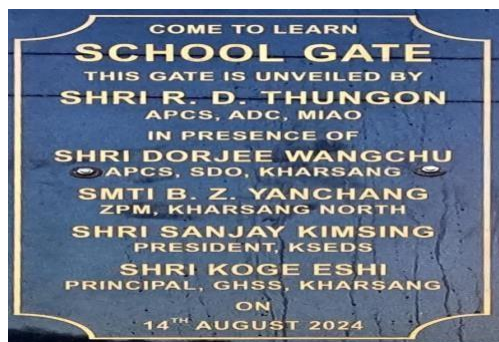
The town is equipped with a primary health center and several smaller clinics that offer basic medical services to the residents. For specialized treatment, patients often travel to larger healthcare facilities in nearby towns or cities. Public health initiatives led by the government and non-governmental organizations are actively working to improve healthcare access and quality in Kharsang.

Profile of the School

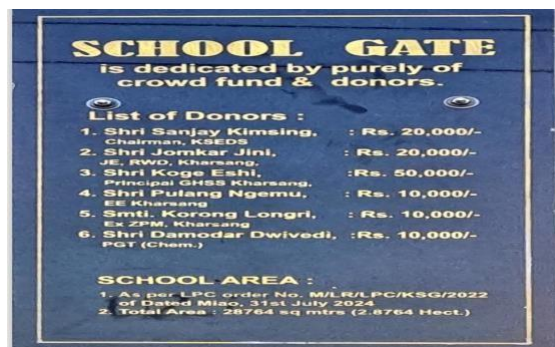
Govt. Hr. Secodary School Kharsang

This school has been established in 1972 made function as primary school then too middle school. It has been upgraded to Secondary school in 1982 and further upgraded to Hr. Sec. School in 1984. Since then there are two streams (Science & Humanity).

School Map



(Inauguration of School gate)



(List of donor for School gate)



Link: <https://www.facebook.com/share/15ftepcmCL/>

Photo of School



GOVT. HR. SEC SCHOOL, KHARSANG

DISTRICT CHANGLANG, 792122 (A.P) ESTD- 1972

Principal: Mr. N. Mossang, P. Kelim, D. Zongsam, S. Ronrang, K. Eshi (Prnl), B.K Choudhary, A. Mungkhung, L. Tangjang, C. Kungkho, M. Namchoom
 Teachers: Mr. P. Thakur, P. Debnath, K. Modi, N. Changmi, J. Singpho, N. Lungphi, N. Khirivedi, M. Borkakoty, P. Lama, D. Macha, S. Longri, N. Talom, R. Rekhung, S. Tsup

Link: (<https://www.facebook.com/profile.php?id=61565649052551>)

District & State Top 10 Topper

Every year at district level there are as many as top 10 topper from this school in each category. In 2022-23 the following students get a laptop from the state Govt.

S. no	Name of student (Beneficiary)	Class	Remarks
1	Roroko Ronrang	X	Laptop received from State Govt
2	Osha Mossang	X	
3	Roshni Kumari Singh	X	
4	Himjim Tonglim	XII	
5	Aisha Mossang	XII	
6	Kanley Thikang	XII	
7	Jimli Das	XII	

Enrollment of Student 2024-25

Class	Total student	Remarks
IX A	100	
IX B	98	
X A	66	
X B	59	
XI SC	12	
XI H A	54	
XI H B	66	
XII SC	13	
XII H A	60	
XII H B	79	
Total	607	

CBSE RESULT OF THE SCHOOL AT A GLANCE- CLASS X

YEA R	CLASS	APPEARED				PASSED			PASS %
		BOYS	GIRLS	TOTAL		BOYS	GIRLS	TOTAL	
2015	X	86	109	195		40	64	104	53.33
2016	X	95	101	196		44	71	115	58.67
2017	X	122	106	228		108	101	209	91.67
2018	X	116	170	286		12	32	44	15.38
2019	X	85	111	196		14	46	60	30.61
2020	X	41	76	117		14	31	45	38.46
2021	X	99	157	256		77	126	203	79.29
2022	X	61	104	165		40	80	120	73
2023	X	103	109	212		70	80	150	71

CLASS XII

Year	Class	Appeared					Passed			Pass %
		Boys	Girls	Total			Boys	Girls	Total	
2015	XII (Sc)	4	3	7			2	3	5	71.4
	XII (Hum)	102	94	196			59	57	116	59.2
	XII (Total)	106	97	203			61	60	121	59.6
2016	XII (Sc)	2	7	9			2	7	9	100
	XII (Hum)	88	94	182			27	38	65	35.71
	XII (Total)	90	101	191			29	45	74	38.74
	XII (Sc)	6	3	9			5	3	8	88.89

2017	XII (Hum)	82	101	183			29	36	65	35.52
	XII (Total)	89	104	192			34	39	73	38.02
2018	XII (Sc)	6	11	17			1	8	9	52.94
	XII (Hum)	54	76	130			35	41	76	58.46
	XII (Total)	60	87	147			36	49	85	57.82
2019	XII (Sc)	7	5	12			3	5	8	66.67
	XII (Hum)	60	73	133			33	41	74	55.64
	XII (Total)	67	78	145			36	46	82	56.64
2020	XII (Sc)	2	2	4			2	2	4	100
	XII (Hum)	29	41	70			25	31	56	80
	XII (Total)	31	43	74			27	33	60	81.8
2021	XII (Sc)	3	5	8			3	5	8	100
	XII (Hum)	38	43	81			36	43	79	97.53
	XII (Total)	41	48	89			39	48	87	97.75
2022	XII (Sc)	3	6	9			3	6	9	100
	XII (Hum)	62	70	132			49	53	102	77.27
	XII (Total)	65	76	141			52	59	111	88.5
2023	XII (Sc)	8	13	21			8	12	20	95.23
	XII (Hum)	53	83	136			40	68	108	80
	XII (Total)	61	96	157			48	80	128	175.23

Details of Faculty Positions: Govt. Higher Secondary School, Kharsang District

Changlang, Arunachal Pradesh

S/ N o.	Name of serving staff	Desig n a t i o n	Date of birth	Date of joining in service	Date of joining in the present posting place	Appoint ment order No.	Date of appointment
1	Shri Damodar Dwivedi	PGT	30.07.1967	26.09.1996	22.06.2016	ED.2/485/APT/95	26.09.1996
2	Smti Reeta Rani Singh	PGT	15.07.1966	14.02.2005	07.09.2016	ED.2/215/APT/2004	27.12.2004
3	Shri Mrinmoy Borkakoty	PGT	20.06.1975	19/09/2013	19.09.2013	ED.2/DSE/110/APT/2012	19.09.2013
4	Smti Anjana Mungkhung	PGT	11.10.1974	16/10/2012	05.09.2017	AR/SSA/REGULARN/II/2011-12	16.10.2012
5	Miss Manena Namchoom	PGT	09.02.1990	3/3/2017	28.02.2022	ED.2/DSE/290/APT/2015	03.03.2017
6	Miss Neria Talom	PGT	10.07.1992	1/3/2017	12.10.2021	ED.2/DSE/290/APT/2015	01.03.2017
7	Shri Komal Yadav	TGT	15.06.1965	8/12/1983	10.07.2001	ED.2/APT/5/83	08.12.1983
8	Smti Changun Kungkho	TGT	20.06.1973	14/10/1996	02.08.2011	ED.2/485/APT/95	14.10.1996
9	Miss Nemwan Lungphi	TGT	14.06.1992	17/02/2020	03.04.2023	ED.2/DSE/525/APT/2020	17.02.2020
10	Miss Pretty Kelim Mosang	TGT	15.03.1992	17/02/2020	19.06.2023	ED.2/DSE/525/APT/2020	17.02.2020
11	Smti Yami Norah	TGT	13.10.1989	01.06.2020	19.07.2023	ED.2/DSE/525/APT/2020	01.06.2020
12	Shri B. K. Choudhary	PET	20.11.1964	11/2/1993	12.07.2010	ED.2/APT/92-99/PT	11.02.1993

						-IV	
13	Smti Lomnya Tangjang	PRT	28.04.1984	8/11/2010	15.02.2013	ED.2/600/APT/2009	08.11.2010
14	Shri Damwang Macha	L/A	10.06.1986	14/08/2012	12.09.2012	ED.2/126/ADVERTISE/2011	17.09.2009
15	Smti Nimin Rekhung	UDC	16.02.1972	01.11.1993	30.06.2013	C/ESTT-218(B)89	01.11.1993
16	Miss Nemlong Khimhun	LDC	10.06.1974	1/2/2018	17.05.2012	ED.2/DSE/274/2015	01.02.2018
17	Shri Rangkam Jungchang	PEON	20.09.1969	8/7/1991	23.08.2004	ED/ESTT-4/91	08.07.1991

1. Principal: Shri Koge Eshi

2. Vice Principal: Smty Wiphiak Ronrang.

Gardening and Flowering:



(Plantation of Betel nut- 20 nos).
(Plantation of guava- 20 nos)



(Plantation of Mango tree-30 nos).



(Plantation of guava- 20 nos)



(Floriculture developed and maintain by Principal)



Using plastic bottle for plants

Mentoring and Counselling

Abhisek Sharma qualified in NEET 2023 has been invited to give proper information and sharing of best practices for future.



(Engaged teaching staff for Best practices)



(Students with Abhisek)



(faculties & Students of science stream)



(Abhisek interaction with students)

Say No to Drugs

Surroundings of the school was earlier inflicted and supplier point of drugs. Those areas have been rounded to helped the direction of users towards playing football. The students are now play at day and night match instead of bad characters.

Locals, district & Zonal football match are also immense cleaned. In this the school authority started to motivate and keep on touch with the neighbouring villagers for seeking help. The villagers are also voluntarily helped to curved in some extent.

Recently the school campus have been regulated through NGO's and administration which is immensely proud. With the street light fitting and monitoring the users and suppliers are not seen on the spot now. Flood light started at the school playground helped during their conduct a match with using the quotation like SAY NO TO DRUGS and organized every year.

Privileges for Drop Out

Since three years the drop out student are separately taken care with remedial teaching on Sunday at school.

Regarding admission is sought through National Open School for completing education. The fees is paid through the Deputy Commissioner, Changlang to the school through DBT.

Annual Dance Competition

House Wise Dance of Major Tribes of Arunachal Pradesh

Link: <https://www.facebook.com/share/v/84i8CDHQoLHKvxi2/?mibextid=qi2Omg>

Teachers Day Celebration

Link: <https://www.facebook.com/share/r/AE5GoBdSbYUGfXB9/?mibextid=qi2Omg>

Link: <https://www.facebook.com/share/p/1fRe43Vy9Z5yrHsp/?mibextid=qi2Omg>

Link: <https://www.facebook.com/share/1AZRG3adUP/>

Extempore Speech

Link: <https://www.facebook.com/share/v/UbvFkBXrD28aQM8x/?mibextid=qi2Omg>

Solar Potable Water

Link: <https://www.facebook.com/share/v/X46n7VW1P5xihQJV/?mibextid=qi2Omg>

Drawing & Painting Competition

Link: <https://www.facebook.com/share/v/MwiVRwHoBoDwg9wP/?mibextid=xkVqcJ>

Gandhi Jayanti Celebration

Link: <https://www.facebook.com/share/v/EfyQbZTLt4XkLidV/?mibextid=FQVVTg>

Awareness on New Law, Traffic Awareness, Drug Abuse, Cyber Crime & Crime Against Woman.

GHSS Kharsang dated 19th November 2024 Today Changlang District Police organised ONE DAY awareness program on Drugs Abuse, crime against women, Cyber crime and Traffic awareness. Today's Programs resource person was Shri Nobin Jomoh, DSP (APCS) Changlang District. The program was graced by GHSS Kharsang Principal Shri Koge Eshi, Shri Ajay Kumar Police officer in charge Kharsang police station, teachers staffs of GHSS Kharsang, and Students from class 9 to 12.





Link: <https://www.facebook.com/share/v/19h4wZTYG6/>

Girl Child Awareness

Link: <https://www.facebook.com/share/v/1B7DFtq46k/>

Sports Week Celebration

Link: <https://www.facebook.com/share/v/14im7Q7hwx/?mibextid=qi2Omg>

Constitution Day Celebration with Pledge

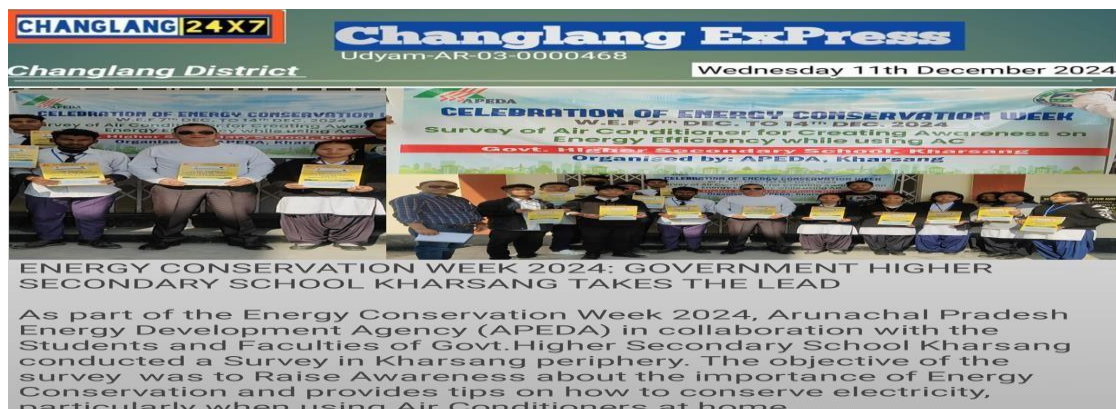
Link: <https://www.facebook.com/share/v/1C46uBNJPt/>

Winner of Wushu at Kolkata felicitated at Balinong (1 boy & 2 girls Students of GHSS Kharsang) & Kyoku shin karate full contact Rhino Competition Jorhat in 31st November 2024

1. Miss Wibong Latam Kimsing Class XI H (-52 Category)
2. Miss Sarita Shresta Class X (-45 category)
3. Mr Ongtang Langching Class XII (-50 category)

Link: <https://www.facebook.com/share/v/15KwAnGySu/>

Bicycle Rally on Conservation of Energy



Link: <https://www.facebook.com/share/v/18ouRtaHCC/>

Honour Teacher on Retirement

Link: <https://www.facebook.com/share/p/1QYsVo16co/?mibextid=qi2Omg>

Changing Scenario of School Playground

Link: <https://www.facebook.com/share/18PvjbxFGi/>

Condition of School

Link: <https://www.facebook.com/share/1QCo8aaUH2/>

Golden Jubilee Celebration Of Arunachal Pradesh

Link: <https://www.facebook.com/share/18t3zKakbu/>

Save Water Specially At Plain Regions

Link: <https://www.facebook.com/share/1BQ3p6opcz/>

Inauguration of Innovation Science Laboratory

Link: <https://www.facebook.com/share/1BQ3p6opcz/>

Link: <https://www.facebook.com/share/1F5YxKv71i/>

My School My Development

Link: <https://www.facebook.com/share/1CzoYBLwAq/>

New look of school playground for night football match

Link: <https://www.facebook.com/share/1CfQYfv9rG/>

School Management Committee Meeting

Link: <https://www.facebook.com/share/1E6tSEKMae/>

Link: <https://www.facebook.com/share/1GvjqdVU6s/>

Link: <https://www.facebook.com/share/1DmYN8xyjN/>

Block Level, District Level, Tadar Tang (Zonal Level) Football Tournament And First Time Day & Night Match.

Link: <https://www.facebook.com/share/1EYQE4pnnq/>

Link: <https://www.facebook.com/share/1EBU3zmMTZ/>

Link: <https://www.facebook.com/share/14f7HaByb6>

Link: <https://www.facebook.com/share/12FVKVv3Hg7/>

Republic Day Celebration

Link: <https://www.facebook.com/share/15B3mZASC3/>

Link: <https://www.facebook.com/share/1JBocgDK1h/>

Construction Of School Wall Boundary Through Crowd Fund

Link: <https://www.facebook.com/share/1ArvRoiZjx/>

Time For School Beautification

Link: <https://www.facebook.com/share/1Cr4XR5Fwm/>

Link: <https://www.facebook.com/share/1WySJHbom7/>

Placement Oriented Skill Development Training Through Csr (Oil India By Tusti)

Link: <https://www.facebook.com/share/1A61aaoCpZ/>

District Level Science Congress At Ghss Kharsang

Link: <https://www.facebook.com/share/15M7MrsuBt/>

District Level Khelo India

Link: <https://www.facebook.com/share/18L3zysAg3/>

World Environment Day

Link: <https://www.facebook.com/share/19ekMMDMVt/>

NCC Day Activity

Link: <https://www.facebook.com/share/15mjRiYbGn/>

Career Counselling Through Abvp & Au Namsai

Link: <https://www.facebook.com/share/15hbgakxpL/>

Link: <https://www.facebook.com/share/183qGzebSo/>

Link: <https://www.facebook.com/share/18EZpW9EB8/>

School Gate Constructed Through Crowd Fund

Link: <https://www.facebook.com/share/1Wwov6U8Sk/>

Link: <https://www.facebook.com/share/1BH5rWQNaz/>

Maintaining School Playground

Link: <https://www.facebook.com/share/v/14NiBKu8Yi/>

Health Awareness On Japanese Encephalitis (Je):

Medical Team of Vector Borne Disease, came all the way from Changlang to Spread the Awareness regarding Japanese Encephalitis (JE) at GHSS Kharsang.

Signs JE Transmission of Encephalitis:

SYMPTOMS:) Headache

Vomiting

Fever

Convulsio

ns

Mental status changes,

neurologic symptoms,

Weakness and movement disorders might develop over the next few days after the infection.

> High Fever, headache and nausea.

> Altered sensorium or impact on sensory part of

- > Chills, confusion and agitation.
- > Rigidity of neck i, e inability to move head due to rigid muscles. > Reduced activity and lethargy.
- > Inability to talk or feel anything.

Prevention strategies:

- > Always sleep under mosquito bed net.
- > Allow Indoor Residual Spray inside your house.
- > Use personal preventive measures like use of mosquito, repellent, coils and wear long sleeve cloths.
- > Maintain sanitation at pig farming.
- > Reduction of mosquito breeding place.
- > Piggeries may be kept away (4-5 km) from human dwelling.



(Doctor while on awareness of epidemic diseases)

Social media account and email id of the School

<i>School's Facebook ID:</i>	<i>Ghss Kharsang</i>
<i>School e-Mail ID:</i>	<i>hsskharsang@yahoo.in & 37041@cbseshiksha.in</i>

Conclusion

The management of Government Higher Secondary Schools in the hilly areas of Arunachal Pradesh presents distinctive and persistent challenges that require context-sensitive solutions. This study has revealed that factors such as poor infrastructure, difficult terrain and less active community participation, etc. resulted difficulties in smooth functioning of schools in these areas. Moreover, limited access to digital tools and professional development opportunities further leads below average quality education. Despite these barriers, many schools demonstrate resilience through certain community involvement,

dedicated school staff, and adaptive strategies tailored to local needs enhance school's performance at its least resources. Headmasters and teachers often take on multiple roles, managing both academic and administrative duties under constrained conditions, etc. Government policies and programme, while helpful, require better implementation and consistent monitoring to be fully effective. The study emphasizes the importance of a decentralized, participatory approach that empowers local stakeholders in school management. At such moments the strengthening coordination between state education authorities and local communities can bridge gaps and foster sustainable improvements of the school. Ultimately, the successful management of higher secondary schools in Arunachal Pradesh's hilly regions depends on collaborative efforts and policy frameworks that are responsive to the region's unique challenges.

Message from desk of Principal

Extremely representing as a Principal on the behalf of entire family members of Government Higher Secondary School, Kharsang, District Changlang, Arunachal Pradesh as responsible administrator to being school head infact feel gigantic pleasure and ecstasy to disseminate my genuine glance of notion towards the elevation of all round development of school radiantly. Around the incumbent of school Head and dedication in the same department respectively, as more than 25 years of perpetual experience. I have utterly realized about the wellbeing contribution of all staff's comrades with having tremendous positive qualities like sincerity, hardwork, dedication, determination, patience, skillful vice versa have energized the positive effort to fulfill the sustainability of school in multi-source of development as a whole. Sudden visits or inspection involving our own Head of the Educational Department like DDSE, BEO, BRCC, CRCC along with some other special guests visitors like DC, ADC, SDO, CO, DSP of Police Department as well as Executive members of Students, all have collaboratively galvanized and mustered timely about the conventional and moral values based positive thought and principles were surmised to understand, learn and to know about good behavior of every children in regard acclimatize in the healthy and secured outreach of the educational environment are the paramount factors for everyone's development as a whole found obligatory . By the miraculous coordination which were being reformed further by all those humble higher authorities during my regime I have elevated the scope of multiple opportunities in multi-phase domain specially in the field of every school activities for potential educational resources. So I feel immense indebtedness to everyone and for their high value of dedication service will touch the roof of educational development.

I am firmly believe to furnish as the best of knowledge.

Thanks.



(Shri Koge Eshi)
Principal
Govt. Hr. Sec. School, Kharsang