# ANNUAL ADMINISTRATIVE REPORT 2023-2024



# SAO CHANG COLLEGE TUENSANG; NAGALAND scctsg@gmail.com

www.saochangcollege.com

#### **INSTITUTIONAL DATA**

#### A brief background of the college

Sao Chang College is named after Lt. H. Sao Chang, former Minister of Transport & Communication and PHED, Government of Nagaland. The cherished aspiration for higher education of the people of Tuensang District saw its light with a humble beginning christened as "Tuensang Night College" (Arts) in the year 1975 at a designated temporary building in Tuensang Town. To accommodate the increasing enrollment of students seeking for higher education within the district, the college was elevated to a regular day-shift college. Subsequently the college was taken over by the Government of Nagaland in April 1983. Science stream was later introduced in 2005.

Shifted in the year 1996, the college now has its own permanent campus at a distance of about 9 Kilometres away from the town. Located amidst splendid and lofty mountain ranges and a pervading atmosphere of serenity, the college is ideal and conducive to be a centre of higher learning.

The college is co-educational. It imparts undergraduate programs in Arts and Science stream as per provision of NEP-2020. It is affiliated to the Nagaland University.



**Dr. LANURENLA (P.hD)**Principal

Principal
Sao Chang College



**Administrative and Establishment Block** 



**Arts and Science Block** 

# CALENDAR OF EVENTS-2023-2024: CO-CURRICULAR EXTRACURRICULAR, EXTENSION SERVICE/NEW INITIATIVES

Sl. No	Date	Events	Organizer
110		JANUARY 2023	
1			Economics Dept
		FEBRUARY 2023	
2	3 <sup>rd</sup> Feb	Entrepreneurship Programme	EDC
3	8 <sup>th</sup> Feb	Covid-19 awareness cum vaccination Programme	ISRN
4	28 <sup>th</sup> Feb	National Science Day- Global Science for Global Wellbeing-Video competition	Science dept
		MARCH 2023	
5	8 <sup>th</sup> March	International Womens Day 'Digital innovation and technology for gender equity'	Sociology dept with Girls Sochum
6	12 <sup>th</sup> March	Dandi March- Walkathon for peace, unity and progress	SCCSU, NSS
7	14 & 15 <sup>th</sup> March	Integrated communication and outreach programme & 2 day photo exhibition on Yuva Utsav	Central Burear Of Communication, Head office Tuensang
8	17 <sup>th</sup> -18 <sup>th</sup> March	EDC Session and Visit to Benlin Bakery	EDC
9	18 <sup>th</sup> March	EVS Field trip 6th Semester	EVS Dept
10	21 <sup>st</sup> March	World Poetry Day	English dept
11	22 <sup>nd</sup> March	World water day	Zoology dept with Jal Shakti Committee, SCC
12	22 <sup>nd</sup> March	Azadi ka Amrit Mahotsav- Take pride in our heritage and legacy- painting, Poetry writing, mobile photography, declamation contest, cultural dance/folk song	Ministry of youth affairs and sports, GOI.
13	13 <sup>th</sup> Feb – 29 <sup>th</sup> March	1st Batch UNXT SKILL TRAINING	Department of Higher Education and IDAN in collaboration with SGBS UNNATI Foundation
14	30 <sup>th</sup> March	Webinar on Teacher as mentor	Mentoring Committee
		<b>APRIL 2023</b>	
15	1 <sup>st</sup> April	Interdepartmental seminar	Research Committee
16	6 <sup>th</sup> April	Cleanliness drive	Sangtam Student Union SCC
17	12 <sup>th</sup> April	One day seminar on how to prepare for competitive exams	Career guidance committee
18	14 <sup>th</sup> April	47 <sup>th</sup> Cultural day	SCCSU
19	15 <sup>th</sup> April	Workshop on Basic Photography and videography	Botanical club
20	17 <sup>tn</sup> – 21 <sup>st</sup> April	Mentoring Session	Mentoring Committee
21	21 <sup>st</sup> April	Earth day- distribution of sapling and plantation	Science Stream and Green Initiative committee

Sl. No	Date	Events	Organizer			
22	24 <sup>th</sup> April	Folktales retold for sochumers	Hostel committee			
23	$25^{th} - 27^{th}$ April	47 <sup>th</sup> Sports day	SCCSU			
	MAY 2023					
24	3 <sup>rd</sup> May	Workshop on bamboo basketry- Basic Skills Theme: sustainable crafts	Alumni committee sponsored by Alumni association			
25	12 <sup>th</sup> Oct 2022 – 4 <sup>th</sup> May 2023	5 <sup>th</sup> Batch Vocational Course on Floriculture	RUSA Committee			
26	5 <sup>th</sup> May	Interdepartmental seminar	Research Committee			
27	6 <sup>th</sup> May	48 <sup>th</sup> Annual Parting social	SCCSU			
28	9 <sup>th</sup> May	Open poetry writing competition on account of Azadi ka amrit mahotsav to commemorate the birth anniversary of Rabindranath tagore	Dept of english			
29	10 <sup>th</sup> May	Sochum farewell programme	EU Hall SCC			
30	8-12 <sup>th</sup> May	5 Days workshop on Basic Computer Literacy	ICT Committee			
31	11 <sup>th</sup> May	Commemoration of National Technology Day	ICT Committee			
32	11 <sup>th</sup> May	Farewell Programe for Sochumers	Sochum (Hostel)			
33	5 <sup>th</sup> April – 11 <sup>th</sup> May	2 <sup>nd</sup> and 3 <sup>rd</sup> batch UNXT SKILL TRAINING (Morning and Evening Batch)	Department of Higher Education and IDAN in collaboration with SGBS UNNATI Foundation			
		JUNE 2023				
34	5 <sup>th</sup> June	WED- Online essay competition, Cleanliness and Plantation drive	Maths, Chem, Botany dept and NSS			
35	7 <sup>th</sup> June	Webinar on NEP-2020: Guideline, implementation and Q & A Session	Planning Committee			
36	8-9 June	Skilling and Entrepreneurship workshop	EDC			
37	16 <sup>th</sup> June	Orientation Programme for the B.A and B.Sc	College Authority			
38	21 <sup>st</sup> june	World Yoga day	NCC			
		JULY 2023				
39	1 <sup>st</sup> July	Golden Jubilee	College Authority			
		AUGUST 2023				
40	12 <sup>th</sup> August	SCCEU fresher meet	SCCEU			
41	15 <sup>th</sup> August	Independence day	NCC			
42	21 <sup>st</sup> - 25 <sup>th</sup> August	SCCSU election	Election committee			
43	29h August	National Sports Day	Sports committee			
44	30 August	Interdepartmental seminar	Research Committee			
		SEPTEMBER 2023				
45	5 <sup>th</sup> Sept	Teachers day Celebration	Science Stream			
46	8 <sup>th</sup> Sept	International Literacy day	Literary and Magazine committee			
47	9 <sup>th</sup> Sept	Science Field trip to Farmers Innovation Center, Anganba	Science Stream			
48	15 <sup>th</sup> Sept	Starting of 1 <sup>st</sup> Batch Computer Diploma Course	ICT in Collaboration with Digital Morung			
49	$13^{th} - 16^{th}$ Sept	Mentoring Session	Mentoring Committee			
50	20 <sup>th</sup> Sept	Interdepartmental seminar	Research Committee			
51	23 <sup>rd</sup> Sept	Competition on Momo Making among Girls Sochumers	Girls Sochum (Hostel)			

Sl. Date		Events	Organizer
No			
52	27 <sup>th</sup> Sept	50 <sup>th</sup> Fresher's Meet	SCCSU
53	23 <sup>rd</sup> Aug- 28 <sup>th</sup>	4 <sup>TH</sup> batch UNXT SKILL TRAINING (Morning and	Department of Higher
	Sept	Evening Batch )	Education and IDAN in
			collaboration with SGBS
			UNNATI Foundation
54	29 <sup>th</sup> Sept	Interdepartmental seminar	Research Committee
		OCTOBER 2023	
55	2 <sup>nd</sup> Oct	online quiz competition on account of 152 <sup>nd</sup> birth	NSS
		anniversary of Mahatma Gandhi	
56	10 <sup>th</sup> Oct	Seminar on World Mental Health Day cum Essay	Mentoring Committee
		Writing Competition	
57	28 <sup>th</sup> Oct	Sochumers Picnic at Thimlak	Boys and Girls Sochum
		NOVEMBER 2023	
58	4 <sup>th</sup> Nov	Cleanliness drive	College authority –i/c
			NSS
59	6 <sup>th</sup> Nov	Interdepartmental seminar	Research Committee
60	12 <sup>th</sup> Sept – 15 <sup>th</sup>	1 <sup>st</sup> Batch Certificate Course on Computer (30 contact	ICT Committee
	Nov	hours)	

#### **EXTENSION SERVICE**

Sl.	Date	Events	Organizer
No			
1	6 <sup>th</sup> -9 <sup>th</sup> April	NSS Special Camp at Khudei (NSS Adopted	NSS
		Village)	
2	17 <sup>th</sup> April	Student's extension program at wela foundation	Physics Dept
		school	
3	22 <sup>nd</sup> April	Free Medical Health Check up	SCCTA
4	2 <sup>nd</sup> May	Seminar on scope of entrepreneurship in floriculture	RUSA Committee
5	10 <sup>th</sup> May	Community Extension Programme at GMS	English Dept
		Wongtsuwong, Tuensang	
6	5 <sup>th</sup> June	World Environment Day -Extension service at GMS	Zoology jointly with
		Chendang Village, Plantation drive	EVS dept
7	18 <sup>th</sup> ,20 <sup>th</sup> , 28 <sup>th</sup>	Summer Project- Free tutoring services at Govt.	Chemistry Dept
	July	Primary school Noklak and Govt. Middle School	
		Chingmei Village	
8	20 <sup>th</sup> Sept	Blood donation to a patient at district hospital-	RRC
	3	Tonching Yangmei BA 1 <sup>st</sup>	
9	24 <sup>th</sup> Sept	NSS Foundation Day 2023 at Sangtam Church tsg-	NSS with Dist AIDS
		extension activity on HIV & AIDS	Prevention & Control
	3		Unit Tsg
10	7 <sup>th</sup> Oct	Awareness camp on HIV/AIDS- Rise above	District AIDS P/C Unit &
	4	HIV/AIDS at GHSS Tuensang	Sociology dept.
11	15 <sup>th</sup> Oct	Sochumers were invited to present a special song at	Tenyimi
		Tenyimi Church, Tuensang.	Church, Tuensang

#### **ACADEMIC**

#### Achievements/ Awards( if any)

1. SCC Academic Excellent Award (Arts) : Mr. Pushe S

2. SCC Academic Excellent Award (Science): MS. L Chongki kejong Chang

3. SCC Students of the Year 2022 : Ms. Naroyemla Chang

#### **Students Enrolment**

Course	Intake	Stream	Semester	Male	Female	Total
	Capacity					
	280		1 <sup>st</sup> Semester	114	126	240
		ARTS	3 <sup>rd</sup> Semester	99	139	238
Undergraduate			5 <sup>th</sup> Semester	60	114	174
	90		1 <sup>st</sup> Semester	-	5	5
		SCIENCE	3 <sup>rd</sup> Semester	1	2	3
			5 <sup>th</sup> Semester	4	4	8
GRAND TOTAL					668	

#### **Exam Results**

Sl. No	Stream	Semester	Appeared	Passed	Percentage
		2 <sup>nd</sup> Semester	273	259	94.87 %
		4 <sup>th</sup> Semester	271	244	90.77 %
1	ARTS	6 <sup>th</sup> Semester	249	198	79.51 %
		5 <sup>th</sup> Semester	19	19	100 %
		(Supplementary)			
		2 <sup>nd</sup> Semester	4	4	100 %
2	SCIENCE	4 <sup>th</sup> Semester	10	10	100 %
		6 <sup>th</sup> Semester	4	4	100 %

#### **Teaching and Non-Teaching Staff**

	Teaching S	Staff				Non-	Teaching Staff
Sl.No	Department	Teaching S	trength		Sl.No	Group	Strength
		Total	Regular	Contract			
1	Economics	4 (M-1, F-3)	3	1	1	A	1
2	English	4 (M-3, F-1)	4	-	2	В	1
3	Education	5(M-2, F-3)	3 (1 study leave)	1	3	С	12
4	History	4 (F-4)	3	1	4	D	18
5	Pol. Science	2 (M-1, F-1)	1	1			
6	Sociology	4 (F-4)	1	3			
7	Botany	3 (M-1, F-2)	2	1			
8	Chemistry	3 (M-2, F-1)	1	2			
9	Mathematics	1 (M-1)	1	-			
10	Physics	2 (M-1, F-1)	2	-			
11	Zoology	2 (M-1, F-1)	2	-			
12	EVS	1 ( F-1)	1	-			
	Total	35				Total	32

# RESEARCH ACTIVITIES

#### **Research projects**

Sl. No	PI/CO-PI	Title	Funding Agency and Sanction Order	Amount
	NIL			

#### **Publications**

Sl No	Author (s)	Title/Books/Chapters	Journal/Any other
1	Shisak Sharma, Soremo L. Ezung, Aola Supong, Mridushm ita Baruah, Suraj Kumar, Raplang Steven Umdor, Dipak Sinha	Activated carbon adsorbent derived from waste biomass, "Croton caudatus" for efficient removal of 2-chlorophenol from aqueous solution: Kinetics, isotherm, thermodynamics and DFT simulation	Chemical engineering research and design, elsevier
2	Parimal Chandra Bhomick, AolaSupong, Suraj Kumar, Akito I. Sema, Thechano Merry & Dipak Sinha	Utilization of <i>Pinuskesiya</i> and <i>Schimawallichii</i> Biomass- Derived Activated Carbon for Methylene Blue Removal: Adsorption Performance and Mechanistic Insights	Water comservation science and engineering (springer)
3	Koza Z, Ayajuddin M, Das A, Chaurasia R, Phom L, Yenisetti SC.	Sexual dysfunction precedes motor defects, dopaminergic neuronal degeneration, and impaired dopamine metabolism: Insights from <i>Drosophila</i> model of Parkinson's disease.	Frontiers in Neuroscience (Front. Neurosci. 17:1143793. doi: 10.3389/fnins.2023.11 43793)
4	Ayajuddin M, Chaurasia R, Das A, Modi P, <b>Phom L</b> , Koza Z and Yenisetti SC	Fluorescence microscopy-based sensitive method to quantify dopaminergic neurodegeneration in a Drosophila model of Parkinson's disease.	Frontiers in Neuroscience (Front. Neurosci. 17:1158858. doi: 10.3389/fnins.2023.11 58858)
5	Mr. Lemkhaba And Dr. P K Pattnaik,	Status and problems of secondary education in sangtam's longkhim area in tuensang district	Rabindra bharati journal of philosophy ISSN: 0973-0087, Vol. : XXIV, No:12
6	Prof (Dr) Rajendra J marathe, Priyanshu Sao, Dipak Nath, Dr. V.J Priyadharshini	Introduction to Nanoscience and Nanotechnology	AG Publishing Houses ISBN-13: 987 8119338023 ISBN-10: 8119338022
7	Dipak Nath	A review of Nanoferrites: Synthesis, Characterization and Application	SJU 1 <sup>st</sup> International Conference on Multidisciplinary Research & Innovation ISBN: 9789360138356
8	Dr. Iris Odyuo	In and Outside Museums: Reflections of an Art Historian, inShiftung Humboldt Form (ed), Nagaland Voices from North-East India	Publisher -Deutscher Kunstverlag ISBN-9783422990807
9	Kartik Chandra Guchhait, Animesh Chavan, Kadambini Das, Arimardan Mehra, Tekameren Walling5, Bhagwati Prashad Sharma and Sanjeet Kumar	Enydra fluctuans Lour. (Buffalo spinach): an unexplored leafy vegetable	Unexplored Food Plants (ISBN: 978-81- 958404-6-5), DOI: https://doi.org/10.52 81/zenodo.8218273

#### **Patent Published**

1	Inventors- AolaSupong, Parimal	<b>Title of invention:</b> A process for the synthesis	The patent office	l
	Chandra Bhomick, surajkumar,	of antibacterial activity exhibiting brominated	journal , Intellectual	l
	shishaksharma, Dipaksinha,	activated carbon and product thereof.	Property India	l
	upasana bora sinha			l

# HOSTELS /GUEST HOUSE

SL.No	Item	Unit	Capacity
1	Boys	1 Unit	36 capacity
		18 rooms	16 Hosteller
2	Girls	1 Unit	36 capacity
		18 rooms	21 Hosteller
3	Guest House	Nil	Nil

# FACILITIES/EQUIPMENTS, RESOURCE CENTERS, ETC

Sl.No	Items	Details
1	Multipurpose hall	1 Unit
2	Canteen	1 Unit
3	M.I Room cum Counseling room	1 Unit
4	Boys Common Room	1 Unit
5	Girls Common Room	1 Unit
6	Conference/Seminar hall	1 Unit
7	RUSA Smart classroom	1 Unit
8	E.U Office cum Hall	1 Unit
9	SCCSU office	1 Unit
10	NCC Office	1 Unit
11	Photocopier room	1 Unit
12	Tribal Museum	1 Unit
13	Buses	5 Unit
14	Mini Gym cum T.T Hall	1 Unit
15	RUSA Office	1 Unit
16	IQAC Office	1 Unit
17	Polyhouse	4 Unit

# **IQAC** Activities

Sl.	Date	Activities/event	Organizer
No.			
1.	30 <sup>th</sup> Jan	Seminar on Martyrs' Day/Shaheed Diwas & Prospects	IQAC
		of Defence Service	
2.	21 <sup>st</sup> March	International day of forest under the theme "Forests	IQAC& Non Teaching
		and Health.	Staff
3.	28 <sup>th</sup> March	Seminar on disaster management	IQAC & Disaster
			management committee
4.	13 <sup>th</sup> April	Living tradition: Khumong Khiamniungan and	History dept.& IQAC
		Training on preparation of ceremonial conical hat	
5	20 <sup>th</sup> May	Green, Gender and Academic & Administrative Audit	IQAC & IQAC Cluster
		by IQAC Cluster	
6.	11 <sup>th</sup> – 15 <sup>th</sup> Sept	FDP on Co-Po designing, mapping, attainment	IQAC & IQAC cluster
		method & CIE	
7.	16 <sup>th</sup> Sept	World Ozone Day	IQAC and Mathematics
			Dept
8.	31 <sup>st</sup> Oct	Rashtriya Ekta Diwas	IQAC
9	3 <sup>rd</sup> Nov	FDP on API	IQAC

#### INFRASTRUCTURE DEVELOPMENT



Symbios Broadband Connection at Arts, Science, Administrative and Establishment block

Construction of College Water Reservoir Hukdang, Chingmelen



**Under construction: Extension of Classroom** 



**Under Construction: Girls Hostel** 

#### **LIBRARY**

Sl.No	Library Materials	Physical resources	Subscribed/registered	others
1	Books	8354		
2	Journals	4		
3	Virtual library/e-content		N-List (Registered)	
	(nlist/inflibnet,etc)		9237 (E-content)	
4	Softwares		КОНА	

# ASSESSMENT AND ACCREDITATION

	Sl.No	Details	Grade/CGPA	Cycle	Validity Period
ſ	1	C Grade	1.86	1 <sup>st</sup> Cycle	May 3, 2025

# COLLABORATION

Sl No	Name of the	Nature/purpose of collaboration	Period
	organization/agency/institution		
1	<b>IQAC Cluster</b> , C/O Whitecode	Primary purpose is for conducting	Unless terminated by a
	3 <sup>rd</sup> floor,NavaleICON,	Professional Development	written agreement
	Pune-411041.	Programmes for the Teaching	executed by either party,
		Staff and for cooperation,	this MOU shall remain in
		Promotion and networking of	effect.
		IQAC of Sao Chang College for	
		academic enhancement.	
2	Digital Morung, Tuensang	Maintenance of College Website	3 years
		and to provide technical support	
		in enhancing the technical skills	
		in computer education through	
		Diploma and Certificate Course	

## Other Activities

Sl.	Date	Events	Organizer
No	17th N. 41-	Leading Counciling of Marking and Lall and Asta Coeff and	C-11 A
1	17 <sup>th</sup> March And 8 <sup>th</sup> Aug	Inverter Connection at Multipurpose hall and Arts Staff room	College Authority
2	4 <sup>th</sup> April	Survey of youth not in formal education or regular employment	NSS
3	11 <sup>th</sup> April	NU visits for Science and Arts Dept's Permanent affiliation	College Authority
3	TI Apin	Purpose	Conege Authority
4	27 <sup>th</sup> April	Inspection of digitalization of library	Lokayukta
5	6 <sup>th</sup> May	Received one smart Tv from district administration.	District
			Administration
			Tuensang
6	12 <sup>th</sup> May	College Ground Survey	DSO
7	$5^{th} - 12^{th}$ Jan and $7^{th} - 16^{th}$	Participated at Combined Annual Training Camp (CATC)	NCC 25NagaBn•
	June		
8	15 <sup>th</sup> Aug	Jumble sale day with other unit	SCCEU
9	19 <sup>th</sup> Aug	Received Water to Air filter	District
			Administration
			Tuensang
10	25 <sup>th</sup> Sept	One grass cutter received from Agri Dept	Planning Committee
11	8 <sup>th</sup> Nov	Girls Sochum received dispenser from district administration.	District
			Administration
			Tuensang

### **Photo Gallery**





Flag hoisting and guard of honour

Special Song by Sochumers at Tenyimi Church, Tuensang



First Programme under EDC



Videography and Photography Workshop



World Earth Day Celebration



Workshop on Bamboo Basketry



Outgoing Students 2023

Visit by IQAC Cluster



Orientation Programme- BA and B,SC 1<sup>st</sup> Semester



Interdepartmental Seminar



Drills on Disaster Management



Free Health Check up-SCCTA



Cleanliness drive by SCC Sangtam Union

Visit to Benlin Bakery



MATIONAL SERVICE SCHEME (N.S.5)

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SCCEU induction Programme

NSS Visit to Khudei (adopted village)





International Forest Day Celebration

Preparation of ceremonial conical hat



Folktales retold (Sochumers)

World Mental Health Day Cum Essay Writing Competition



World Environment Day

EVS Field Trip



2023-2024 SCCSU Office Bearer with Election Committee

Science Stream Farewell Programme



Science Stream Field Trip

Free tutoring service at GMS Chingmei Village



**Community Extension Program** 

COVID-19
VACCINE EXPRESS
COLLEGE 183

Sports week

Covid-19 Vaccination Programme

Freshers' Day



Cultural Day



Golden Jubilee (Releasing of Souvenir)

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