

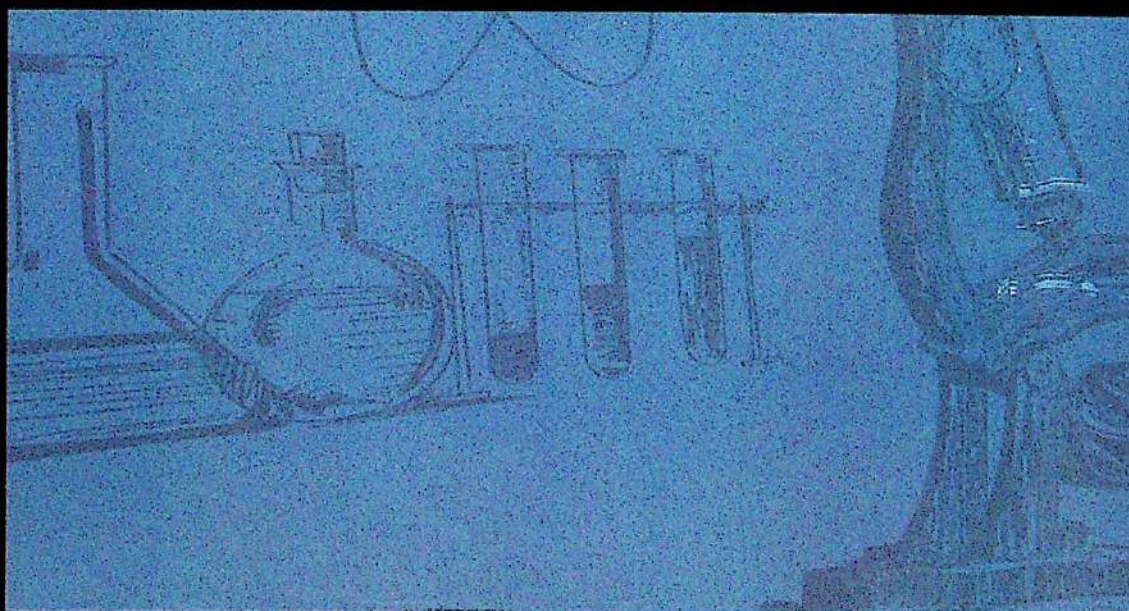


KOHIMA SCIENCE COLLEGE, JOTSOMA

Kohima - 797002, Nagaland

(NAAC Accredited "A-Grade")

PROSPECTUS 2013

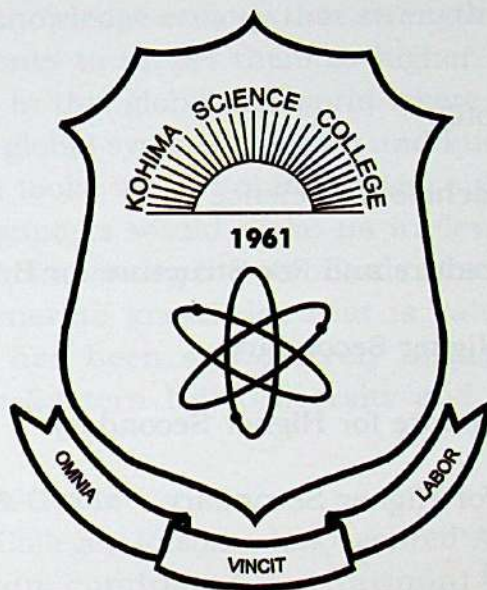


FOUNDING MEMBERS

1. Late Dr Neilhouzhü
2. Late Mr Keduonyü Sekhose
3. Late Mr U M Deb
4. Late Mr J B Jasokie
5. Late Mr Vizol Angami
6. Rev S L Munshi
7. Late Mr Akum Imlong

COLLEGE ADVISORY BOARD

1. The Director, Higher Education - Chairman
2. The Principal - Secretary
3. Dr Shürhozelie - Member
4. The Deputy Commissioner, Kohima - Member
5. Chairman, Kohima Municipal Council - Member
6. Nagaland University Representatives
 - (a) Prof P Lal - Member
 - (b) Dr (Mrs) Vikoleno Rino - Member
7. Mr Krurovi Peseyie
Jotsoma Village Representative - Member
8. The Vice Principal - Member
9. Mr Megoneitso, Staff Representative - Member



LABOUR OVERCOMES EVERYTHING

The emblem, designed by Late Mr K Sekhose, Late Mr J B Josokie and Late Akum Imlong in 1962, bears the Rising Sun over an Atomic Structure signifying the aspirations, achievement of mankind in the field of Science.



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THE COLLEGE PROFILE

The Kohima Science College, Jotsoma, is an acclaimed institute for higher secondary and undergraduate science education in the State. Set up in 1961, it has been engaged in fostering the spirit of enquiry and nurturing a knowledge ecology that strengthens the knowledge base of the students to propel them to higher studies and other technical arenas. In this globalized world where we are witnessing the integration of global systems, human and knowledge resources, and technological tools, we at Kohima Science College realize that ignoring these signposts would make us irrelevant. Therefore, we aspire to engage in improving the standards of science education in the State and generate knowledge that is value-based. Kohima Science College has been successively affiliated to Guwahati University, North-Eastern Hill University and Nagaland Central University.

NAAC Accredited "A-Grade"

Kohima Science College, Jotsoma has secured A-Grade during the last accreditation conducted by National Assessment and Accreditation Council, Bangalore with a Grade Point (CGPA) of 3.05.

Our Visions

Kohima Science College is anchored in the concept of science education. It was established in view of the growing aspirations of the Naga people for science education in the State through the initiative of some prominent citizens of Nagaland. This small group of men felt the need to bring about positive changes in our land which was lacking in many aspects. To attain this they felt that science education be given priority as it would usher in technological development to augment the socio-economic condition of the people. The institute aims at initiating science education and to impress upon the students the need and importance of research. In this regard we realize that the college has a vast scope and role. We believe that the students are our best assets and we try our best to impart education to them worthy of emulation and relevant for the time and the times to come.



Our Mission

- ◆ *To offer an inter-disciplinary undergraduate program that will lead to multi-dimensional growth for students and also open up career opportunities in a wide spectrum of areas.*
- ◆ *To help hone the skills of the students so that they use the knowledge base and attitude-set acquired as responsible global citizens.*
- ◆ *To inculcate in the students the importance of reflective and analytical thinking.*
- ◆ *To nurture standards for excellence, integrity, and fairness.*
- ◆ *To help them become effective agents of social change.*

It is our firm belief that these goals can become a reality only through hard work and industry as is reflected in our motto *Omnia Vincit Labor* labour overcomes everything.

Location

The college campus is located at Jotsoma village which is in the Barail range. It is 8 kms away from the heart of Kohima town, 65 kms from the Dimapur airport, and 74 kms from the Dimapur railway station. At an altitude of 1671 meters, the campus is nestled among the serene and evergreen Japanese cedars and the lovely cherries. It commands a panoramic view of Kohima town on the east, while *Mt. Pulie Badze* and the other undulating hills present a lush green tropical ambience on the south-west. The natural serenity of the campus and the perennial water-bodies offer a calm effect which makes the campus conducive for study.



ACADEMICS I: Bachelor of Science

This is a three-year programme of the Nagaland University which leads to the degree of Bachelor of Science (B.Sc.) A student has the option of taking his/her BSc degree either with Honours or as a General candidate. Currently the college offers Honours in 9 (Nine) subjects. The B.Sc. programme is a good launching pad for such students who wish to take an M.Sc. and/or a Ph.D. degree. This course is also ideally suited for students who want to take up career opportunities in civil/administrative services.

Following the National Policy on the introduction of the Semester system in the Indian universities the Nagaland University has introduced the Semester system from the 2012 academic session. A minimum of 6 Semesters (3 years) and maximum 10 Semesters (5 years) will be required for B.A., B.Sc., & B.Com. Degrees. The odd Semesters (I, III, & V) shall be from July 1 to December 31. The even Semesters (II, IV, & VI) shall be from January 1 to June 30. As per the university rule a student will have to pass Semesters I to V in order to be eligible to appear the last Semester examination. Each semester shall have class tests, internal assessment activities and end semester examinations with a weightage ratio of 30:70. In order to clear a semester the student has to secure a minimum of 45% marks in the internal assessments and 45% in the end semester examinations. However, in the practical papers the qualifying mark is 55% to be considered passed in a given semester.

As per the Nagaland University norms, a student having less than 80% attendance shall not be allowed to appear end semester examinations.

Course Design

Compulsory Subjects:

1. English [Literature & Language]
2. Environmental Science

**Elective Subject Combinations:**

Any one of the following may be opted. For an honours student one of the elective subjects, except Computer Science, will be the honours (main) subject.

Subject Combination for Mathematics Stream:

1. Physics Mathematics Chemistry – 35 seats
2. Physics Mathematics Statistics – 35 seats
3. Physics Mathematics Geology – 35 seats
4. Physics Mathematics Computer Science – 35 seats

Subject Combinations in Biology Stream

1. Chemistry Geology Geography – 70 seats
2. Chemistry Botany Zoology – 120 seats
3. Botany Zoology Anthropology – 70 seats

Conditions:

*For Botany/Zoology honours, Chemistry must be an elective subject.
For Chemistry Honours, one must pass Mathematics at HSSLC level.
Except in Mathematics and Statistics, the number of seats for honour shall not exceed 30.*

Eligibility

12 passed or equivalent from a recognized Board with a minimum of 50% in aggregate (condition not applicable for students of Kohima Science College) and with the following conditions if an applicant wishes to take up Honours subject:

- a) 45% in the subject in which one desires to take up Honours.
- b) 45% in Biology to take up Honours in Botany or Zoology
- c) 45% in the aggregate to take up honours in a subject not available at the + 2 or equivalent level.



ADMISSION PROCEDURE: B.Sc. I Semester

Application

Prescribed application form along with the Prospectus and an Entrance Test sample question paper can be obtained from the college for Rs. 100. The completed application must contain the following:

- a) One attested photocopy of Admit Card, Pass Certificate and Mark Sheet of HSSLC or equivalent examination.
- b) Gap Certificate for a candidate who is applying after a gap of one year or more after passing the last examination from the institution last attended or from a Gazetted Officer personally known to him/her in the manner of the given format. See Annexure I.

Selection

The selection of students is based on the Entrance Test, the syllabus for which is the same as that of the Class 12 syllabus of NBSE. The selection of students is done strictly on merit and is monitored by an independent Admission Committee. In order to ensure fairness the papers are coded and evaluation is centralized. Canvassing in any form will disqualify a candidate. The decision of the Admission Committee is final and binding.

Entrance Test

The Test shall be held in 2 (two) Streams: Biology and Mathematics. A student may take the Test in one stream only. Separate merit list shall be released for each stream. List of selected candidates and candidates in the waiting list will be displayed in the college notice board. Students selected for admission shall be admitted strictly in accordance to the merit list. They will be eligible to exercise option from the combinations given above subject to availability of seats.

Admission

At the time of admission a candidate must produce the following documents in original of the last qualifying examination:

- a) Mark Sheet (*The Mark Sheet shall be retained by the college for 6 months as per Govt. Order*)



- b) Admit Card
- c) Passed Certificate
- d) Migration Certificate (*for a candidate from another Board*) for registration into Nagaland University.

N.B.: *If a candidate fails to get admitted on the specified dates and time his/her selection is forfeited.*

Special consideration will be given for differently abled applicant.

Fee Structure for B.Sc. Students

1.	Registration Fee	-	Rs. 150.00
2.	Enrolment Fee (B.Sc.)	-	Rs. 25.00
	<i>(Fees collected under 1 & 2 are for University)</i>		
3.	Tuition fees - for the session	-	Rs. 240.00
	<i>(payable during admission)</i>		
4.	Admission Fee	-	Rs. 100.00
5.	Library	-	Rs. 100.00
	<i>(Fees collected under 3, 4 & 5 are revenues for the Government)</i>		
6.	Library development	-	Rs. 300.00
7.	Internal Examination	-	Rs. 300.00
8.	Library caution money (<i>refundable</i>)	-	Rs. 200.00
9.	Session fee	-	Rs. 100.00
10.	Laboratory fee : <i>for Chemistry</i>	-	Rs. 400.00
	<i>for other subjects</i>	-	Rs. 200.00
11.	Development Fee	-	Rs. 500.00
12.	Identity Card	-	Rs. 30.00
13.	Water bill	-	Rs. 200.00
14.	Electricity fee	-	Rs. 300.00
15.	Bus Fee	-	Rs. 300.00
16.	IQAC	-	Rs. 100.00
17.	Internet/Broadband	-	Rs. 200.00
18.	Monthly Bulletin	-	Rs. 50.00
19.	Games and Sports	-	Rs. 150.00
20.	Magazine fee	-	Rs. 150.00
21.	Students' Union	-	Rs. 50.00
22.	Common Room fee	-	Rs. 50.00



- | | | | |
|-----|--------------------------|---|------------|
| 23. | Freshers/Parting Socials | - | Rs. 300.00 |
| 24. | Students' Handbook | - | Rs. 20.00 |

(Fees collected under 6 to 24 shall be retained by the college)

Annual Hostel Fee

- | | | | |
|----|---|---|-------------|
| 1. | Admission <i>(Revenue for Government)</i> | - | Rs. 100.00 |
| 2. | Seat Rent <i>(Revenue for Government)</i> | - | Rs. 240.00 |
| 3. | Hostel Maintenance | - | Rs. 400.00 |
| 4. | Security Deposit <i>(Refundable)</i> | - | Rs. 1000.00 |
| 5. | Electricity Fee | - | Rs. 300.00 |
| 6. | Water Bill | - | Rs. 200.00 |
| 7. | Games & Sports | - | Rs. 50.00 |
| 8. | Medical Fee | - | Rs. 100.00 |

Uniform

- | | | | |
|----|-------------------------------|---|-------------|
| 1. | College Blazer, Tie and Crest | - | Rs. 1200.00 |
| 2. | College T-shirt | - | Rs. 300.00 |

Note: Fees once deposited are not refundable.



ACADEMICS II: Higher Secondary

This is a two-year NBSE program designed to provide preliminary insights into various science and language subjects. The programme is meant to help the students identify their area of interests as they prepare themselves for higher education in Under Graduate, or various Technical courses.

Eligibility

10 passed or equivalent from a recognized Board with a minimum of:

- ◆ A minimum of Grade B₁ with at least 55% each in Mathematics and Science for an Indigenous Naga student of Nagaland.
- ◆ A minimum of Grade B₂ with at least 50% each in Mathematics and Science for a Backward Tribe student.
- ◆ A minimum of Grade A₂ with 60% each in Mathematics and Science for other students.

(None shall be admitted without the minimum grade requirement prescribed by the NBSE)

Course Design

Subject Combinations:

Any one of the following may be opted.

- a) Eng / Alt Eng or MIL / Phy / Chem / Math / Bio (4th)
- b) Eng / Alt Eng or MIL / Phy / Chem / Math / Comp Sc (4th)
- c) Eng / Alt Eng or MIL / Phy / Chem / Bio / Math (4th)
- d) Eng / Alt Eng or MIL / Phy / Chem / Math
- e) Eng / Alt Eng or MIL / Phy / Chem / Bio



Internally assessed compulsory subjects

1. Environmental Education
2. Work Experience
3. Physical and Health Education

Note: Only a candidate who has 70% or above in Mathematics in the HSLC examination can opt for Computer Science.

ADMISSION PROCEDURE for Class 11

Application

Prescribed application form along with the Prospectus and an Entrance Test sample question paper can be obtained from the college for Rs. 100/-. The completed application must contain the following:

- 1) One attested photocopy of Admit Card, Mark Sheet, and Passed Certificate of the HSLC Examination.
- 2) Two self-attested, passport size photographs (not later than 6 months)
- 3) Backward Tribe Certificate (For a candidate belonging to any one of the Backward Tribes)
- 4) Indigenous Inhabitant Certificate (For non-Naga indigenous inhabitants)
- 5) Gap Certificate for a candidate who is applying after a gap of one year or more after passing the last examination from the institution last attended or from a Gazetted Officer personally known to him/her in the manner of the given format. See Annexure I.
- 6) Registration Card for a repeater under NBSE.
- 7) Permission from NBSE for a student who has previously been in another stream (Arts or Commerce).

Selection

The selection of students is based on the Entrance Test in Mathematics and Science (50 + 50 marks) as per the NBSE class



10 syllabus. The selection of students is done strictly on merit and is monitored by an independent Admission Committee. In order to ensure fairness the papers are coded and evaluation is centralized. Canvassing in any form will disqualify a candidate. The decision of the Admission Committee is final and binding. List of selected candidates and candidates in the waiting list is displayed in the college Notice Board.

Top 50 candidates in the NBSE HSLC examination are exempted from appearing the entrance test.

At the time of admission a candidate must produce the following documents in **original** of the last qualifying examination:

- 1) **Mark sheet** (*The Mark Sheet shall be retained by the college for 6 months as per Govt. Order*)
- 2) **Admit Card**
- 3) **Passed Certificate**
- 4) **Backward Tribe Certificate**
- 5) **Migration Certificate** (*For a candidate from another Board for registration into NBSE*)
- 6) **Birth Certificate**

Total in-take Capacity in Higher Secondary Course: 225 Seats

1) General (Open Category)	: 94
2) Naga Students of Nagaland & Indigenous Inhabitants	: 51
3) Backward Tribes	: 18
4) Land Donors Quota (Jotsoma village)	: 05
5) Founding Members Quota (one for each)	: 07
6) Direct Admission for Top 50 Meritorious Students HSLC -NBSE	: 50

Note: Special consideration for differently abled applicants

**Conditions:**

Total number of students to be selected from the Entrance Test is subject to the number of applicants from the the NBSE Top 50.

If a candidate fails to get admitted on the specified date/s and time, his/her selection is forfeited.

Student(s) nominated under quota should also possess the required minimum marks as given in **Eligibility** clause. This is a directive of the College Advisory Board.

Fee Structure for Class 11 Students

1. Registration	-	Rs. 150.00
2. Institute Registration Fee	-	Rs. 10.00
3. Examination Fee	-	Rs. 250.00
4. Migrating Students	-	Rs. 750.00
<i>(Fees collected under 1, 2, 3 & 4 are for NBSE)</i>		
5. Tuition fees for the session	-	Rs. 240.00
6. Admission Fee	-	Rs. 100.00
7. Library	-	Rs. 100.00
<i>(Fees collected under 5, 6 & 7 are revenues for the Government)</i>		
8. Library development	-	Rs. 300.00
9. Internal Examination	-	Rs. 300.00
10. Library caution money <i>(refundable)</i>	-	Rs. 200.00
11. Session Fee	-	Rs. 100.00
12. Laboratory Fee : Chemistry	-	Rs. 400.00
: for other subjects	-	Rs. 200.00
13. College Development Fee	-	Rs. 500.00
14. Identity Card	-	Rs. 30.00
15. Water bill	-	Rs. 200.00
16. Electricity Fee	-	Rs. 300.00
17. Bus Fee	-	Rs. 300.00
18. IQAC	-	Rs. 100.00
19. Internet	-	Rs. 200.00
20. Games and Sports	-	Rs. 150.00
21. Magazine fee	-	Rs. 150.00
22. Students' Union	-	Rs. 50.00
23. Common Room Fee	-	Rs. 50.00
24. Freshers/Parting social	-	Rs. 300.00



- | | |
|------------------------|-------------|
| 25. Monthly Bulletin | - Rs. 50.00 |
| 26. Students' Handbook | - Rs. 20.00 |

(Fees collected under 8 to 26 shall be retained by the college)

Uniform Fee

- | | |
|-----------------------------------|---------------|
| 1. College Blazer, Tie, and Crest | - Rs. 1200.00 |
| 2. College T-shirt | - Rs. 300.00 |

Annual Hostel Fee (only for hostellers)

- | | |
|--|---------------|
| 1. Admission <i>(Revenue for Government)</i> | - Rs. 100.00 |
| 2. Seat Rent <i>(Revenue for Government)</i> | - Rs. 240.00 |
| 3. Hostel Maintenance | - Rs. 400.00 |
| 4. Security Deposit <i>(Refundable)</i> | - Rs. 1000.00 |
| 5. Electricity Fee | - Rs. 300.00 |
| 6. Water fee | - Rs. 200.00 |
| 7. Games & Sports | - Rs. 50.00 |
| 8. Medical Fee | - Rs. 100.00 |

Note: Fees once deposited are not refundable.



QUALITY CONTROL

The Principal chairs the Internal Quality Assurance Cell (**IQAC**) which comprises the Vice Principal, Heads of Departments and other members. The Cell plans and monitors measures to improve the quality of education. Some broad strategies of the cell are as follows:

Internal Assessment

Continuous assessment of the students is done by the college through the weekly tests, assignments, and projects. Three weekly tests are conducted in each subject for all the classes during an academic year / a semester. Failure to pass in at least two of these will debar a student from taking the selection/end semester examination.

Mentoring Cells

Each teacher is assigned a number of students to form a Mentoring Cell. The teacher is charged with the responsibility to monitor the progress of his/her ward.

Attendance

A student is required to have at least 80% attendance to be able to take the final NBSE or University Examinations. Attendance is strictly monitored by the college administration and a student is debarred from appearing the said examinations if the required norm is not attained. Also proxy attendance is a serious and punishable offence.



GENERAL NORMS

- 1) The **uniform** is compulsory for every student. The blazer & tie is worn on Friday and on any important occasion of the college. The T-shirt is worn on Tuesday. Students are expected to respect the college uniform and the crest, and also wear the uniform with matching/appropriate trousers/skirt and shoes. The college discourages wearing blazer and/or tie with slippers or floaters, and low-cut trousers/jeans.
- 2) Each student must have a college Identity Card and Library Cards.
- 3) Transfer Certificate is issued after the student applies and surrenders the student Identity Card. However, students wishing to take a TC during the year shall have to apply along with the following:
 - a) Student Identity Card
 - b) Laboratory Clearance and Attendance Certificate from the HOD.
 - c) Clearance Certificate from:
 - i) Library
 - ii) Hostel Superintendent (For Boarders)
 - iii) NCC Officer (For Cadets)
- 4) Immoral activities, public display of affection, and destructive acts including academic misconduct are strictly banned in the campus. A student guilty of any of these acts is liable to be expelled from the hostel and/or the college without any warning.
- 5) Smoking and use of intoxicants are strictly forbidden in the college campus, and in the college buses.
- 6) Communal and tribal harmony is to be preserved and promoted in the college.
- 7) On joining the college each student is given the *Handbook for Students*. Students are responsible for reading this handbook and become familiar with its contents. Not knowing the contents does not preclude the student from being governed by the information provided.



KNOWLEDGE AND LEARNING RESOURCES

Library

The library has a repository of 14636 books, referred scientific journals, national and international magazines. It has a host of local and national newspapers. It also has past exam question papers and project reports. The library has ten computers connected with 2Mbps Broadband dedicated line. The Reading Room is attached to the library.

Book Bank

The Book Bank has 4957 text books on different subjects. Students can borrow text books on long term basis through this scheme in addition to the normal library services.

INFLIBNET

The college is a registered user of UGC-NLIST (National Library and Information Services Infrastructure for Scholarly Content) Programme, a project funded by the Ministry of Human Resources Development under its National Mission on Education through ICT. The N-LIST project provides access to more than 3800 journals, 80000 electronic books and bibliographic databases to students, researchers and faculty, and also allows authorised users to download articles directly from the publisher's website.

LAN, Broadband and College Website

These facilities have been sponsored by the children of one of the founding fathers, Lt. Dr. Neilhouzhū Kire. All academic departments, library and college office are networked by Local Area Network. Broadband connection of 2Mbps dedicated line is fed into the LAN through a proxy server. The entire academic campus is WiFi enabled through five access points. Students can surf the internet through ten PCs in Library and 30 Pcs from the computer laboratory.

The official website of the college: kscj.ac.in.



Institutional Biotech Hub

Funded by the Department of Biotechnology, India, the college has set up a Plant Tissue Culture Laboratory in order to provide training primarily to students of the college.

High-end Teaching Aids

All the nine honours classes are fitted with LAN linked- interactive smartboards to enhance teaching-learning experience. Other classrooms will also be digitized soon.

“Earn While you Learn” Schemes: Entrepreneurship

A mini *Printing Press* unit has been established to undertake minor printing works such as printing of bulletins, programme sheets, booklets, brochures, etc. Also, interested students may opt for *Mushroom spawn production and cultivation* as a part of this scheme. Students participating in various levels of the said activities will be paid from the proceed of sales, charges, etc.

EDUSAT (Education Satellite)

The Transmission Hub of EDUSAT, Nagaland is located at Kohima Science College and is connected to 50 Satellite Interactive Terminals (SITs) located in various parts of the State. It is funded by the Indian Space Research Organization (ISRO).

The Principal, Kohima Science College is the Nodal Officer. The Hub Engineer is Er Ketou Linyü.

Tele-Education

Sponsored by Ministry of IT, Government of India, the college has a virtual classroom connected through WiMAX. Renowned teachers of the country deliver lectures meant to prepare students for Board Exams and Entrance Tests into IITs and other technical studies.



AMENITIES

Accommodation

Kohima Science College has three hostels for boys (170 seats) and one for girls (78 seats). A 110 capacity Boys Hostel is under construction. The hostels are centrally located with easy access to all day-to-day requirements including the Primary Health Centre, Bank (SBI with ATM facility) and the Post Office. Each hostel has a hall, a refectory, TV and single or shared accommodation. Apart from education students are also exposed to sports and other cultural and religious activities. Seat allotment is strictly on merit basis and is monitored by a committee.

Each hostel has a Superintendent and a Prefect. The Prefect assists the Superintendent for the smooth administration of the hostel. Each hostel also has a Mess Committee which is headed by a Mess Assistant. It ensures that the food is clean, hygienic, of good quality, and on time. The kitchen is manned by experienced cooks.

All the boarders are expected to be actively involved in the smooth running of the hostel and help to maintain discipline and a healthy atmosphere.

Names of the Hostels and Superintendents

1. Leone Hostel (Girls) - Mrs M Amenla Lkr
2. Lake View Hostel (Boys) - Mr Vesa Hiese
3. New Boys' Hostel (Boys) - Mr Temjenwabang
4. Peak Hostel (Boys) - Mr Rokovikho Hesieli

Transportation

The college has three buses pressed into regular bus service to commute students and staff to and from the town. A nominal fee is charged for this service.

This transport service is also available for other activities as and when required. A pool vehicle is also available.

**Health Centre, Bank, Post Office, etc**

The above mentioned facilities are all centrally located in the college campus and are therefore easily accessible to all.

Students Day Home

The spacious auditorium is the Students Day Home. Besides indoor games the auditorium is also used for literary and cultural functions. The Girls Common Room is attached to the Auditorium.

Games and Sports

The games and sports facilities in the campus not only help the students train physically but also help them develop a sporting spirit. The college has a football field, a basket ball court, and a large auditorium which also doubles as the indoor stadium.

Value Addition

Free Tutorial

Intensive Coaching for JEE

Tele-Education

Founding Fathers Meritorious Award

Dr. S.K. Dey Literary Award

Workshops/Seminars (for B.Sc. only)

Field Trips (for B.Sc. only)



EXTRA-CURRICULAR & EXTENTION ACTIVITIES

Kohima Science College Students Union

Every student of the college is automatically a member of the KSCSU. The Principal is the President of the union. The General Secretary and the other members of the executive are elected through the students general election. The union looks after the interests and welfare of the students and assists the college administration in matters relating to discipline and decorum. It also organizes various co-curricular and extra-curricular activities and helps in the publication of the college magazine *Illume*. Our students have been regularly winning prizes in many district- and State-level competitions conducted by various Govt. departments, NCC, and NGOs.

National Cadet Corps (NCC)

The NCC, with the motto Duty and Discipline, is a fair-tier administration and is considered to be one of the largest and the most disciplined youth organizations in the country. The college has a very strong NCC unit and it has been regularly winning awards and recognition at the State and regional level.

The Army wing of the college falls under the jurisdiction of 24th NAGA (INDED) COY and the Care Taker Officer (CTO) is Mr. Rokovikho Hesielie, Asstt. Prof., Deptt. of Chemistry.

The Air wing falls under the jurisdiction of No.1 (NL) AIR SQN, NCC (FIG) and the Associate NCC Officer is Mr N Meren Ao, Asstt. Prof., Deptt. of Chemistry. This is a good preparation for those who love discipline and are militarily inclined. Cadets may take the B Certificate Examination later on which helps one in getting into a military academy. Many of our alumni have been able to get into military service through the NCC.

National Service Scheme (NSS)

The NSS with the motto "Not Me but You" helps to develop the personality of a student through community service. This programme was formally launched by the Ministry of Education in 1969 to inculcate a sense of duty among the students in nation



building, particularly in rural areas. The NSS is now under the direct management of the Ministry of Youth Affairs, Govt. of India. Nagaland links with the centre through its State Liaison Officer (SLO), Deptt. of Sports & Youth Resources, Govt. of Nagaland. Volunteers can earn an A or B Certificate in college which becomes handy later on in getting into a university or a job. The College has more than 500 volunteers, and its adopted village is Jotsoma Village (Thekrünoma Khel). The programme Officers (POs) are Mr Dzialewituo Angami, Mr Selie Puro and Dr Seyiekhrielie Whiso.

Science Club, Photography Club, Nature Club and Red Ribbon Club

Students, on joining the college, may also register their names in any of these clubs.

WinFest

The *Winter Festival* is an annual affair held in late November. *WinFest* is an extracurricular programme held to promote self-development and encourage maximum student participation without inter-group, -tribal rivalry. *WinFest* is an extravaganza of sports, rollicking music, literary competition, flower show, food and games, painting and photography competition culminating in the Parting Social and release of *Illume*. The Flower Show is formally patronized and sponsored by the **Department of Horticulture**, Govt. of Nagaland.

Evangelical Union (EU)

The EU, Kohima Science College, which has entered its 41st year this year, is one of the strongest EUs in the north-east. Once the new academic session begins a Hostel Penetration programme is conducted for the new students to apprise them of the various EU programmes. However, membership is strictly voluntary. EU is interdenominational and not a church. The EU is affiliated to the Union of Evangelical Students of India (**UESI**) which is affiliated to International Fellowship of Evangelical Students (**IFES**).



Kohima Science College Teachers' Association (KSCTA)

This Association looks after the welfare of the teachers. As provided in the constitution of All Nagaland Government College Teachers' Association (ANGCTA), its President and the General Secretary are necessarily drawn from KSCTA. The Association is also affiliated to All India Federation of University and College Teachers Organization (AIFUCTO).

Students Grievance Redressal Cell

This Cell helps to support a student in difficulty through advice, counseling and any other help if necessary so that his/her academic activities are not hampered in any manner.

The members are:

- 1) Mr Vesa Hiese, Asstt. Prof., Deptt. of Botany (*Convenor*)
- 2) Mrs Moasangla Jamir, Assoc. Prof., Deptt. of Anthropology
- 3) Mrs Narola Mekro, Asstt. Prof., Deptt. of English
- 4) Dr Limatemjen, Asstt. Prof., Deptt. of Zoology

Anti-Ragging Committee

This committee has been formed under the directive of the Hon'ble Supreme Court of India through the Nagaland University. Ragging has always been looked upon as a serious offence by the Kohima Science College and it shall continue to campaign against ragging. This committee shall also look into any other disciplinary problems, including eve-teasing, should they arise.

The members of this committee are:

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| 1. Principal | - Convenor |
| 2. Vice Principal | - Member Secy |
| 3. Hostel Superintendent, Leone Hostel | - Member |
| 4. Hostel Superintendent, Peak Hostel | - Member |
| 5. Hostel Superintendent, Lake View Hostel | - Member |
| 6. Hostel Superintendent, New Boys' Hostel | - Member |
| 7. Mr Megoneitso, HOD, Deptt. of Botany | - Member |
| 8. Dr (Mrs) Lily Sema, HOD, Deptt. of Geology | - Member |
| 9. Dr Stephen Lotha, Assoc. Prof., Deptt. of Physics | - Member |



10. Dr T Tiakaba, Asstt. Prof., Deptt. of Chemistry - Member
11. General Secretary, KSCSU - Member

Research Co-ordination Committee

Headed by Dr. Sanjay Sharma as the convener, the committee endeavours to encourage research activities among the teaching faculty of the college. It also compiles the works done by teachers.

Alumni Association

Headed by Mr. Renthungo Jungio as President, and Ms. Avelu Ruho as General Secretary, the Association works in close association with college fraternity with a view to uplift the College. Presently, it is actively engaged in raising fund for the construction of a 50-bedded Girls' Hostel.

Parents Teachers Association (PTA)

PTA is formed to facilitate and encourage parental participation in the college. The association is headed by Er. Visekholie Nakhro, Superintending Engineer, Deptt. of Power, as its president.

Placement and Career Guidance Cell

This cell advises and gives access to career resources to the degree students. It also organizes consultation and arranges interaction with alumni to help the students seek and attain their professional goals. This cell helps student by providing relevant academic and career information so that the students are up-to-date with employment trends and options.

This nine-member cell is headed by Dr (Mrs) Lily Sema, HOD, Department of Geology.

Staff Welfare and Grievance Redressal Cell

This cell has been set up in order to facilitate redressal of grievances of the staff of the college.

1. Mr Imlaba Longkumer - Convenor
2. Ms Rongdensungla - Secretary
3. Mr Imlitemjen - Member
4. Mrs Thungbeni Yanthan - Member



SCHOLARSHIP AND AWARDS

Founding Fathers Meritorious Award

Apart from the Post-Matric Scholarships given by the government to economically weak and/or merit students, some other awards (certificate and cash) instituted by the college and sponsored by the faculty are available annually to gold medalists and subject toppers in the NBSE and the final year University examinations.

They are:

Award	Subject
1. Dr Neilhouzhü K. Angami Meritorious Award	<i>Life Sciences</i>
2. Mr K Sekhose Meritorious Award	<i>Humanities</i>
3. Rev Haizotuo Munshi Meritorious Award	<i>Mathematics</i>
4. Mr Akum Imlong Meritorious Award	<i>Chemistry</i>
5. Mr J B Jasokie Meritorious Award	<i>Earth Science</i>
6. Mr U M Deb Meritorious Award	<i>Statistics</i>
7. Mr Vizol Meritorious Award	<i>Physics</i>
8. Other Academic Awards for Excellence in the NBSE Examination	

Dr S K Dey Literary Award

The award is privately sponsored by a group of his admirers and friends and approved by the college authority. It comprises a cash prize and a Commendation Certificate. This annual Award is given to the best original poem/essay/short story or any other genre in the Literary Competition held during *WinFest*.

**FACULTY PROFILE: Academic Staff**

Dr Vituo Belho, M.Sc., Ph.D.
Mr Yanger Longkumer, M.Sc.

Principal
Vice Principal

Department of English

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|---|------------------------------------|
| 1. Mrs M Amenla Longkumer, M.A. | <i>Associate Prof. & Head</i> |
| 2. Dr (Mrs) Kelhouletuonuo, M.A., Ph.D. | <i>Associate Professor</i> |
| 3. Mrs Narola Mekro, M.A. | <i>Assistant Professor</i> |
| 4. Dr (Mrs) Anungla Phom, M.A., Ph.D. | <i>Asstt. Prof.(on deputation)</i> |
| 5. Dr Seyiekhrielie Whiso, M.A., Ph.D., NET | <i>Assistant Professor</i> |
| 6. Ms Kevitsunuo Linyü, M.A. | <i>Assistant Professor</i> |
| 7. Mr Richard Dzüvichü, M.A. | <i>Assistant Professor</i> |

Department of Physics

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| 1. Mr P Purkayastha, M.Sc. | <i>Associate Prof & Head</i> |
| 2. Dr Stephen Lotha, M.Sc., Ph.D. | <i>Associate Professor</i> |
| 3. Dr M Devrani, M.Sc., Ph.D. | <i>Associate Professor</i> |
| 4. Dr J P Sharma, M.Sc., Ph.D. | <i>Asstt. Prof. (on lien)</i> |
| 5. Dr R K Jha, M.Sc., Ph.D. | <i>Assistant Professor</i> |
| 6. Dr Sanjay Sharma, M.Sc., Ph.D. | <i>Assistant Professor</i> |
| 7. Mr Talinungsang, M.Sc. | <i>Assistant Professor</i> |
| 8. Dr Chetan Kachhara, M.Sc., Ph.D. | <i>Assistant Professor</i> |
| 9. Mrs Meripeni Ezung, M.Sc., M. Phil. | <i>Assistant Professor</i> |
| 10. Mr Veta Nyienü, M.Sc. | <i>Assistant Professor</i> |
| 11. Mr Imlisnep, M.Sc. | <i>Assistant Professor</i> |
| 12. Mr Samuel Ao, M.Sc. | <i>Assistant Professor</i> |

Department of Chemistry

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|--|-----------------------------------|
| 1. Dr Moa N Longchar, M.Sc., Ph.D. | <i>Associate Prof. & Head</i> |
| 2. Mr S K Mishra, M.Sc. | <i>Associate Professor</i> |
| 3. Mr N Meren Ao, M.Sc. | <i>Associate Professor</i> |
| 4. Dr K K Tiwari, M.Sc., Ph.D. | <i>Associate Professor</i> |
| 5. Mrs Sangeeta Vizo, M.Sc. | <i>Assistant Professor</i> |
| 6. Dr V K Choudhury, M.Sc., Ph.D. | <i>Assistant Professor</i> |
| 7. Dr R Vineetha Kumari, M.Sc., Ph.D. | <i>Assistant Professor</i> |
| 8. Mr Kenneth Punyü, M.Sc. | <i>Assistant Professor</i> |
| 9. Dr T Tiakaba Jamir, M.Sc., Ph.D. | <i>Assistant Professor</i> |
| 10. Mr Rokovikho Hesielie, M.Sc. | <i>Assistant Professor</i> |
| 11. Mrs Neivotsonuo B Kuotsu, M.Sc., B.Ed. | <i>Assistant Professor</i> |
| 12. Mrs Vineinu Rhetso, M.Sc. | <i>Assistant Professor</i> |
| 13. Mrs Chubarenla, M.Sc. | <i>Assistant Professor</i> |
| 14. Mr Savilie Yhor, M.Sc. | <i>Assistant Professor</i> |

**Department of Mathematics**

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|---|--------------------------------------|
| 1. Mr M N Murali, M.Sc., NET | <i>Associate Prof. & Head</i> |
| 2. Mrs Roseline Xavier, M.Sc. | <i>Assistant Professor</i> |
| 3. Dr S N Pandey, M.Sc., Ph.D. | <i>Assistant Professor</i> |
| 4. Mr Khrietuo Doulo, M.Sc., NET | <i>Assistant Professor</i> |
| 5. Ms Jane Roseline Yimchunger, M.Sc. | <i>Assistant Professor</i> |
| 6. Mr Hemanta Konwar, M.Sc. | <i>Asstt. Prof. (on study leave)</i> |
| 7. Mrs Vitsono Lungalang, M.Sc. | <i>Assistant Professor</i> |
| 8. Mr Teisovi Gerard Meyase, M.Sc., NET | <i>Assistant Professor</i> |
| 9. Mr Sedevikho Chase, M.Sc., NET | <i>Assistant Professor</i> |

Department of Statistics

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|---------------------------------|-----------------------------------|
| 1. Md Zakir Ali, M.Sc. | <i>Assistant Prof. & Head</i> |
| 2. Sh Farukh Ahmed, M.Sc. | <i>Assistant Professor</i> |
| 3. Mr Prasanta Barman, M.Sc. | <i>Assistant Professor</i> |
| 4. Mr Pallab Changkakati, M.Sc. | <i>Assistant Professor</i> |
| 5. Ms Imlirena Longchar, M.Sc. | <i>Assistant Professor</i> |

Department of Botany

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|---|--------------------------------------|
| 1. Mr Megoneitso, M.Sc. | <i>Associate Prof. & Head</i> |
| 2. Mrs Tokheni Sema, M.Sc. | <i>Associate Professor</i> |
| 3. Ms Sungtinaro Jamir, M.Sc. | <i>Associate Professor</i> |
| 4. Mr Vimhakhhol Mekro, M.Sc., L.L.B. | <i>Associate Professor</i> |
| 5. Mr Temjenwabang, M.Sc. | <i>Associate Professor</i> |
| 6. Mr Vesa Hiese, M.Sc. | <i>Assistant Professor</i> |
| 7. Mr Wenyitso Kapfo, M.Sc., NET | <i>Asstt. Prof. (on study leave)</i> |
| 8. Mr Wekhrolo Therie, M.Sc., NET | <i>Assistant Professor</i> |
| 9. Dr Mhathung Yanthan, M.Sc., Ph.D., NET | <i>Assistant Professor</i> |
| 10. Ms Samadangla, M.Sc., NET | <i>Asstt. Prof. (on study leave)</i> |
| 11. Dr Moaakum, M.Sc., Ph.D. | <i>Assistant Professor</i> |

Department of Zoology

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|---|---|
| 1. Mr Yanger Longkumer, M.Sc. | <i>Associate Professor
& Vice Principal</i> |
| 2. Mr V Zao, M.Sc. | <i>Associate Prof. & HOD</i> |
| 3. Mr Imlaba Longkumer, M.Sc. | <i>Associate Professor</i> |
| 4. Mrs Anungla Pongen, M.Sc. | <i>Associate Professor</i> |
| 5. Mr Dziesevituo Angami, M.Sc. | <i>Assistant Professor</i> |
| 6. Dr Limatemjen, M.Sc., Ph.D. | <i>Assistant Professor</i> |
| 7. Mrs Katasinlieu, M.Sc. | <i>Assistant Professor</i> |
| 8. Mrs Venolü Kezo, M.Sc. | <i>Assistant Professor</i> |
| 9. Dr Vethselo Doulo, M.Sc., Ph.D., NET | <i>Assistant Professor</i> |
| 10. Mr Ruokuosatuo Yhome, M.Sc. | <i>Assistant Professor</i> |

**Department of Geology**

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|--|------------------------------------|
| 1. Dr (Mrs) Lily Sema, M.Sc., Ph.D. | <i>Associate Prof. & Head</i> |
| 2. Mrs Thungbeni Yanthan, M.Sc. | <i>Associate Professor</i> |
| 3. Dr Vizovol Mekro, M.Sc., Ph.D. | <i>Associate Professor</i> |
| 4. Dr (Mrs) Ralimongla Jamir, M.Sc., Ph.D. | <i>Associate Professor</i> |
| 5. Mrs Aleno Doulo, M.Sc. | <i>Assistant Professor</i> |
| 6. Dr Hovithal Sothu, M.Sc., Ph.D. | <i>Asstt.Prof. (on deputation)</i> |
| 7. Mrs Abeni Odyuo, M.Sc., NET | <i>Assistant Professor</i> |
| 8. Mrs Meniele K. Nuh, M.Sc. | <i>Assistant Professor</i> |

Department of Geography

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|------------------------------------|-----------------------------------|
| 1. Mr Imlitemjen, M.Sc. | <i>Associate Prof. & Head</i> |
| 2. Mr T Ringa, M.Sc. | <i>Associate Professor</i> |
| 3. Ms Rongdensungla, M.Sc. | <i>Assistant Professor</i> |
| 4. Mr Sakhoveyi Lohe, M.Sc. | <i>Assistant Professor</i> |
| 5. Mr Selie Puro, M.Sc. | <i>Assistant Professor</i> |
| 6. Mr Kekhriele Nakhro, M.Sc., NET | <i>Assistant Professor</i> |

Department of Anthropology

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|--------------------------------------|-----------------------------------|
| 1. Dr M Kikon, M.A., M.Phil., Ph.D. | <i>Associate Professor</i> |
| 2. Mrs R Moasangla Jamir, M.Sc. | <i>Associate Prof. & Head</i> |
| 3. Ms Kevilhouneinuo Nagi, M.Sc. | <i>Associate Professor</i> |
| 4. Ms K Mary Liezietsu, M.Sc. | <i>Assistant Professor</i> |
| 5. Ms Moarenla Longkumer, M.Sc., NET | <i>Assistant Professor</i> |
| 6. Dr David Tetso, M.Sc., Ph.D. | <i>Assistant Professor</i> |

Department of Computer Science

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|---------------------------------|----------------------------|
| 1. Mr P Sinha, MCA | <i>Assistant Professor</i> |
| 2. Ms Nuzotalu Veyie, B.E., MCA | <i>Assistant Professor</i> |

Department of Tenyidie

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|---|-----------------------------------|
| 1. Ms Vizomenuo Merlyn Yhome, M.A. | <i>Asst. Professor & Head</i> |
| 2. Ms Shepolü, M.A. | <i>Assistant Professor</i> |
| 3. Mr Kevimedo Keyho, M.A.
(attached to Baptist College) | <i>Assistant Professor</i> |
| 4. Ms Vilehunuo, M.A. | <i>Assistant Professor</i> |

Department of Hindi

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| 1. Dr (Ms) Shanta Gurung, M.A., Ph.D. | <i>Assistant Professor</i> |
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Library

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| 1. Mr Noketo Pusa, M.Lib. & Inf.Sc. | <i>Librarian</i> |
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**Miniterial Staff**

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|-------------------------------|--------------------------------------|
| 1. Mr R D Peseyie | <i>H.A.</i> |
| 2. Mr Ketholetuo Peseyie | <i>Accountant</i> |
| 3. Mrs Toshimenla | <i>U.D.A.</i> |
| 4. Mr Sankar Dutta | <i>U.D.A.</i> |
| 5. Mr Lanu Jamir | <i>U.D.A.</i> |
| 6. Mr Vemutha Chakhesang | <i>U.D.A.</i> |
| 7. Mrs Teisovi-ü | <i>Stenographer</i> |
| 8. Mrs Neiserienuo Sekhose | <i>L.D.A.</i> |
| 9. Mrs Temsulemla | <i>L.D.A.</i> |
| 10. Ms Sentijungla Imsong | <i>L.D.A.</i> |
| 11. Mrs Imchanaro | <i>Typist</i> |
| 12. Ms Vikedono Justine Zinyü | <i>L.D.A. cum Computer Assistant</i> |

Laboratory Assistants

- | | |
|-----------------------------|----------------------------|
| 1. Mr Zhasakhoto Peseyie | <i>Zoology</i> |
| 2. Mrs Vingukhono Nagi | <i>Botany</i> |
| 3. Mrs Vilhunino Nakhro | <i>Anthropology</i> |
| 4. Mrs Vidilhuno Peseyie | <i>Geology</i> |
| 5. Mrs Khrielienuo Suokhrie | <i>Geology</i> |
| 6. Mrs Rokozhano Nisa | <i>Geography</i> |
| 7. Mr Vizhato Peseyie | <i>Chemistry</i> |
| 8. Mr Avizo Suokhrie | <i>Chemistry</i> |
| 9. Mr Kekuosetuo Nakhro | <i>Physics</i> |
| 10. Mr Rhinyi | <i>Herbarium Assistant</i> |
| 11. Mr Mhasilevi Peseyie | <i>Library Assistant</i> |

**ACADEMIC CALENDAR 2013**

Sl. No.	Event	Date	Day
1	Weekly Tests (Class 12)	20 May onwards	Mondays
2	Selection Result for 2 nd Sem.	1 May	Wed
3	End Semester Exam 2 nd Sem.	3 - 20 Jun	Mon - Thu
4	1 st & 3 rd Semester starts	1 Jul	Mon
5	Freshers' Social	19 Jul	Sat
6	Weekly Tests (Class 11)	15 Jul onwards	Mondays
7	Election	1 - 3 Aug	Thu-Sat
8	Mid-term Exams for B.Sc. III	19 - 24 Aug	Mon - Sat
9	Class 11 & 12 Selection Exam	17 Oct onwards	Thu onwards
10	B.Sc. III Selection Exam	28 Oct onwards	Mon onwards
11	Selection Result for 1 st & 3 rd Sem.	8 Nov	Fri
12	Parting Social	9 Nov	Sat
13	Selection Result for Classes 11 & 12	12 Nov	Tue
14	Form Filling for Class 12	14-15 Nov	Thu & Fri
15	1 st & 3 rd End Semester Exams	20 Nov - 10 Dec	Wed - Fri
16	Selection Result for B.Sc. III	30 Nov	Sat
17	Form Filling for B.Sc. III	2 & 3 Dec	Mon & Tue
18	Win Fest	11 to 14 Dec	Wed - Sat
19	Conduct of English Listening & Speaking Test for Class 12	November 2013	
20	Conduct of English Listening & Speaking Test for Class 11	December 2013	

Note: *Field Trips for Honours Students (Anthro, Geol & Geog) shall be conducted during winter vacation.*



ANNEXURE - I

GAP CERTIFICATE

I,, hereby
declare that Mr./Ms. is
personally known to me and that he / she studied in
..... /did not attend any institution
during..... due to
.....

Signature of the Gazetted Officer with Seal

Name (in block letters) :

Designation



The College Anthem

*Mr Kiremwati Ao
Former Principal
Kohima Science College*

*Science College, Kohima
Thy name we adore, we do;
To thee we come, all in unity
Let us find the truth we seek.
To the unknown as we go sailing,
With our God as our Captain,
Omnia Vincit Labor
Let thy motto be our guide.*

