ANNUAL REPORT 2019-20 2020-21



Thoubal College Thoubal

58thFoundation Day The 8th August, 2021

Annual Report 2019-20; 2020-2021

5. O. Premkumar Singh Dept. of Statistics

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Thoubal College, Thoubal

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2





From the Principal's Desk

After the Second World War during 1946, there was a lone college called D.M. College in Manipur. Then, two private colleges namely Imphal College and Manipur College came to establish having Day and Night shifts. Students of those days who hailed from the far flung areas of Manipur, after class-X then called Matriculate had faced to discontinue their studies joining cultivation works for livelihood or joining some service of Government available at that time. The same conditions were also with the people of Thoubal and its adjoining areas. Those students who were very eager to continue higher studies after matriculation had to stay at Imphal to admit in the three colleges. Due to increase number of High Schools, there was also rapid increase of Matriculate students in and around Thoubal during 1960s. Students who opted to continue higher studies went at night classes of Imphal College and Manipur College, hiring one bus at that time. The condition of the students who travelled by bus up and down to Imphal from Thoubal and returning to their respective homes at night after the college were over at round 10-11 Oclock were awesome. The expenditure such as college fees, bus fares and other personnel expenditure were a great burden, they could not stay at Imphal as they were basically engaged in the newly established schools, Government offices and cultivation works due to financial backwardness. Meanwhile, Imphal College and Manipur College had also converted their night-shifts into day-shifts due to completion of their own buildings.

At that crucial juncture, the then pioneer/prominent figures, leaders, educationist, volunteers, social workers of Thoubal area, joining hands together with the help of the public of Thoubal had decided to establish a college at Thoubal, covering the whole Thoubal Division of the time, now Thoubal District. It has been learnt that, for the 1st time on 11th May, 1963, three educated young (at that time) men namely Shri Ak. Birendra Singh, Shri Jatishor Luwang and I. S. Akoijam seated together at one ManishangGirls L.P School and decided to approach the then leaders of Thoubal for the establishment of one college at Thoubal. Then Shri Birendra and Konsam Gulap Singh were started detailed discussions and finally a large gathering of public meeting was held at Thoubal Bazar on 19th July, 1963. A resolution was adopted in that public meeting to establish one college immediately, in the name of Thoubal College and also adopted to start the classes for the first session at Chaoyaima High School, now Chaoyaima Higher Secondary School on the 8th August, 1963 as night-shift, opening only the Pre-University (1 year) Course with ten subjects in Arts Stream only. The founder Principal of this college was Late Shri Konsam Gulap Singh and Late Shri Ningthongbam Shamu Singh was the vice-Principal. And twelve other available teachers were engaged to teach the students free of cost. Most of

these respectful and precious teachers who deserved to be worshiped as Gurus are no more with us and departed for their Heavenly Abode. May their souls rest in peace.

After the college was started it was another big challenge to get hold of qualified teachers. Due to acute shortage of local post graduates at that time, advertisements were flashed in national newspapers like The Hindu, in an attempt to get qualified intellectuals from outside the state of Manipur. Consequently some came from Kerala, Assam, Bengal and others, most of them were here from 1964 to 1968. Ultimately a fervent approach was made to the then local academic stalwarts of the state, Shri I. Tompok Singh, Shri L. Lalit Singh, Shri L. Sarat Singh, Shri S. Biramani Singh, Shri Habibur Rahaman, Shri Th. Shamphaba Singh and Shri Th. Brajabidhu Singh etc. to be part of the faculty with renowned local teachers of that time. This raised the confidence of the local populace in the college and in no time the number of students increased many fold. Then Governing Body members of the College had a huge fund crunch to meet the expenses for the teachers' remuneration well as the required Reserve Fund for the University, Big donations were not available as there were not many rich people in Thoubal area those days. Hence the GB members decided to go the general public and beg for the survival of the college. They went from house and collected whatever was offered – cash or kind (paddy etc.), which amounted to only a few thousands. The GB members themselves contributed a sum of rupees hundred each. Anybody who could donate rupees one hundred was given GB membership. Shri Waikhom Mani Singh and Shri Langpoklakpam Chaoyaima Singh donated a sum of rupees five hundred each. The then Inspector of Schools, Thoubal collected rupees twenty each from the teachers under his jurisdiction, which amounted to about rupees five thousand. Thus the Reserved Fund of rupees ten thousand for the University was met. However, the fund crunch was not over yet and the survival of the college was in doubt. It come to a situation where anybody capable of donating rupees fifty thousand would be privileged to rename the college in his own name, were announced but no one responded. A couple of years went by in such extreme hardship. Then help came in some form or the other. Shri W. Mani Singh, the then Hon'ble MLA who was also the President of the GB was able to persuade the Govt. of Manipur to sanction a sum of rupees thirty eight thousand for the college. With the effort of Shri W. Nimaichand Singh, the college got a sum of rupees fifteen thousand from the Liquidated Manipur State Marketing Co-operative Society and another rupees one thousand five hundred from the then Thoubal Block Office. A valuable contribution was made by the students by parting rupees forty to fifty each from their scholarship for the college fund. Thus the fund crunch was relieved to a great extent. Then it come the dilemma of getting a proper place/ site for permanent campus of the College. Shri L. Chaoyaima Singh and Shri Ibohanbi Singh were entrusted with the task of finding a site for the college building. The site where the college stands today was offered generously by the people of Thoubal Wangmataba Sorok Mathak, for which the College will ever be offered generously by the people. The foundation stone for the current RCC building was laid by the then Chief Minister of Manipur Shri M. Koireng on the 25th April, 1966. The architectural plan for the building was drawn by late Shri Khuraijam Mani Singh, BE

(Civil) free of cost. The contribution of Shri Shoibam Thoiba of Thoubal Makha Leikai in the construction of the building as Head Mistry cannot be described in words.

As the college turns 56th years today, we offer our heartfelt gratitude to these stalwarts. The routine classes of the college were shifted to the new building on January 13th, 1969 and the Night-Shift College becomes Day-Time College. Then it come the need for opening of degree classes and with it the need for additional classrooms. On the demise of Shri Nimaichand in 1969, Shri Konsam Gulap Singh suggested to dedicate a Hall in the name of Shri Nimaichand to the College. Thus Nimaichand Memorial Hall came into being with six adequate classrooms with a generous fund from the family of late Shri Nimaichand. The Thoubal College will always remain indebted to this family. With the opening of degree classes, it was necessary to appoint a qualified Principal who fulfilled the guidelines as per the rules and regulations of the University. Shri Dwijamani Dev Sharma was approached for the same and he became the honorary Principal. Later Shri N. Shamu Singh was appointed the fulltime Principal on 12th December 1967. Since then twenty Principals have rendered their valuable services to the College, when it had been converted in to full-Fledged Government College on the 16th Dec, 1967.

As Thoubal College is 56 year old, we offer our gratitude and Shardhanjali to all the pioneers of the College, for their selfless efforts in making what the College is today. Today, we have eighteen subjects are opening in Arts, Science and Vocational Courses having more than 1500 students in this academic session, 2019-20 are pursuing their higher studies. A Study Centre of Indira Gandhi National Open University (IGNOU) that is Thoubal College IGNOU Study Centre bearing Code No. 1705 is also opened in the campus of the College. A modernized Science Laboratory Block was inaugurated on the 8th August, 2016 which enhances the quality of the infrastructure available in the College. The National Assessment and Accreditation Council (NAAC) have accredited the College with B-Grade in 2015. Under UGC-NERO, Guwahati one Indoor Sports Training Centre, one Swimming Pool and one Sports Fitness Centre have been constructed at this College. By RUSA, the classrooms have been repaired and renovated to modern standards and science laboratories are also renovated with modern equipment. The college has been awarded Best College in the North East Graduate Congress-2019 held at University of Science & Technology, Meghalaya in association with Regional Institute of Science and Technology, 9th Mile during the 15th -17th February, 2019. The college has been approved by RUSA for upgradation to Model Degree College of the District by RUSA, Ministry of Human resource Development, GOI.

So in near future, we are also expecting the college as a Modern in Degree College in our District and then in future an **Autonomous College** as per New Education Policy. The college has produced the 1st Batch of B. Voc. Degree holders from Manipur University in the trades of Food Processing & Engineering and Tourism & Hospitality Management. This year also, UGC has approved to open B. Voc. in the Trade Yoga & Nature Cure. There are other facilities for co-curricular activities such as sports, three Units of NSS and NCC for boys and girls. Thus, this Day, Thoubal College celebrates 56 years of unmatched services to our community. We should reminisce and pay tribute to

those great people who sacrificed their valuable times, lives and much more to build this Thoubal College for what we gain now and for what to be gained in the generations to come.

It is my great privilege to present College Annual Report 2018-19, compiled and edited by the Publication Committee of the College. This publication provides manifold information on academic matters like courses studies, enrolment of students, faculty members and their research contributions in addition to student's activities, important events materialized during the last year etc. The college has been constantly pursuing a well - balanced growth pattern in all academic atmospheres. I also appeal to all my colleagues in the college with renewal dedication to usher a quality education in the college particular and in general to this region.

The 8th August, 2021

O. Chaoba Devi Principal

ANNUAL REPORT 2019-20, 2020-21 AT A GLANCE



The Thoubal College is celebrating its 58th Foundation Day on Thursday, the 8th August, 2021. The college has succeeded in producing a good number of students, educationists, dutiful public servants and social workers serving in and outside the state of Manipur. This Annual Report is a snapshot of all important activities undertaken in the college through the year. It records the achievements of the students, faculty and acknowledges the support of prominent people of the region, college alumni and others.

The present Annual Report, 2019-2020 & 2020-2021 of the college consists of broad sections. In the first section, a general outlook of the college is presented with institutional background, chronicle, list of the first Governing Body members, list of first faculty members and chronological list of Principals in addition to the current lists of such kind. An important list of activities performed during the last couple of twenty four months rather than normal academic functioning is devoted in the second section under the caption of important events of the year. The third section is organized for students' profile of the year leading to office bearers of Students' Union, list of Students' Awardees; facts and figures of students with respect to admission and examination etc. In the fourth section, details of working committees of the year are incorporated. It helps to assess the institutional responsibilities in addition to normal duties for all teaching and non-teaching staffs. Under the caption of profile of faculty members, the fifth chapter has been introduced mainly dealing with various achievements/ contributions of teachers in case of research, co-curricular and extra-curricular activities performed during the period of twelve months.

We, on behalf of the Editorial Board are deeply indebted to Smt. O. Chaoba Devi, Principal, Thoubal College, Thoubal for her constant encouragement in editing the present information explored from the college records. It is also thankful to the teaching and non-teaching staffs for their support and co-operation in collecting information/ data for organizing the present Annual Report. The Editorial Board of the Annual Report is desirously working to bring the college a high quality institution in higher education in Manipur, one of the India's North East States internationally bordering with Myanmar.

Editors

CONTENTS

Contents	Pages
From the Principal's Desk	i
Annual Report at a Glance	ii-iv
Contents	V-Vi

Section I: General Outlook

- 1.1Introduction
- 1.2 Chronicle of the College
- 1.3 Founder Members of College Governing Body
- 1.4 First Teaching Faculties
- 1.5 List of Successive Principals
- 1.6 Subjects opening in the College
- 1.7 Present Staff Strength
- 1.8 Executive Members of Thoubal College Teachers' Association

Section II: Important Events of the Year

Section III: Students Profile of the Year

- 3.1 Office bearers of the Students' Union
- 3.2 List of the Students' Awardees
- 3.3 Statement showing the Number of Students
- 3.4 Students' Profile of Examination Results

Section IV: Working Committee of the Year

- 4.1 Admission Committee
- 4.2 Examination Committee
- 4.3 IQAC Committee
- 4.4 Research Committee
- 4.5 Planning Committee
- 4.6 Publication Committee of Annual Report
- 4.7 Sports Committee
- 4.8 Grievance Cell
- 4.9 Anti-Ragging Cell
- 4.10 Women Cell
- 4.11Green Audit Committee
- 4.12 Election Committee
- 4.13 Annual Magazine Publication Committee
- 4.14 Purchase Committee
- 4.15 Foundation Day (56th) Celebration Committee
- 4.16 Cultural Committee
- 4.17 Construction Committee for Women's Hostel UGC
- 4.18 Construction Committee for Fitness Centre UGC

- 4.19 Thoubal College Infrastructure and Building Construction Committee (RUSA)
- 4.20 Committee of Annual debating Competition
- 4.21 Budget Committee
- 4.22 Routine committee
- 4.23 Library committee
- 4.24 College Disciplinary Committee

Section V: Profile of Faculty Members

- 5.1.1 Department of Economics
- 5.1.2 Department of Education
- 5.1.3 Department of English
- 5.1.4 Department of Geography
- 5.1.5 Department of History
- 5.1.6 Department of Manipuri
- 5.1.7Department of Political Science
- 5.1.8 Department of Philosophy
- 5.2.1 Department of Botany
- 5.2.2 Department of Chemistry
- 5.2.3 Department of Computer Science
- 5.2.4 Department of Environmental Science
- 5.2.5 Department of Geology
- 5.2.6 Department of Mathematics
- 5.2.7 Department of Physics
- 5.2.8 Department of Statistics
- 5.2.9 Department of Zoology
- 5.3.1 Department of Tourism & Hospitality Management
- 5.3.2 Department of Food Processing & Engineering

Section VI: Appendix

Green Audit Report

Photo Gallery

SECTION - I GENERAL OUTLOOK

1.1 Introduction

As fifty-six years of successful existence, the Thoubal College is one of the oldest Government Colleges in Manipur. Established on the 8th August 1963, the college is now a full-fledged degree college affiliated to Manipur University, Imphal. The college is approved under Section 2(f) and 12(b) of the UGC Act. and is fit to receive grants for research and developmental schemes from various funding agencies like UGC, ICSSR, DST, DBT, AERB/ CSRP and many others. The National Assessment and Accreditation Council (NAAC), Bangalore has accredited the College with B-Grade in 2015. With a long vision for imparting higher education to the progressive youths of the then Thoubal Division (now Thoubal District), the college was established as a Night-College attached to the building of Chaoyaima High School, Thoubal (at present Chaoyaima Higher Secondary School) with the generous donations from most of the households of Thoubal area under the leadership of some local educationists. In fact, it was a result of the efforts of the educated pioneers with inspiration and support from the local public. Its own building (old building) at the present campus was constructed in the year 1969 and the college was shifted and converted into a Day-College from the academic session 1969-70.

The college has now 16 (sixteen) permanent departments pursuing both general and honours courses. They are Physics, Chemistry, Mathematics, Statistics, Botany, Zoology, Geology, Computer Science, Environmental Science, Geography, English, Economics, Political Science, Education, History and Manipuri, Philosophy. It has also 3 (three) UGC newly launched departments having Bachelor of Vocational (B.VoC) Courses on (i) Tourism & Hospitality Management' (ii) Food Processing & Engineering (iii) Yoga & Nature Cure. In this College, the Diploma Course in Food Preservation and Technology is also opened in last 4th July, 2017 as a holistic scheme of Rashtriya Uchchatar Shiksha Abhiyan (RUSA) under Ministry of Human Resource Development. Besides, the college has one Study Centre of Indira Gandhi National Open University (IGNOU) in its campus providing the facilities of Bachelor Degree Programme, Bachelor Preparatory Programme, and Master Degree Programmes in Public Administration, Political Science and English. In this IGNOU Study Centre, more than 500 students were enrolled in the year 2016. The college has a big campus of around 17 (seventeen) acre of land and is picturesque with beautiful hilly slopes nearby. The college is located at the district headquarter of Thoubal about 20 km from Imphal, the capital city of the state along the National Highway (NH) No. 102 towards Moreh, the border town of the State bordering Myanmar (Burma). Imphal is well connected by Air with metropolitan cities of the cities of the country by daily flights. It is also connected by the Luxury Deluxe Buses from Guwahaty and Silcher (Assam) by the NH No. 37 and from Dimapur (Nagaland) by NH No. 102. Hostel facilities for both boys and girls are also available in the campus itself. The college is vibrant with the activities and is entering a phase of transformation and growth. The physical and academic infrastructure is growing on the way to reaching one of the best benchmarks in Manipur. The digital links

of the college may be materialized through the Website: www.tblc.ac.in and Email: thoubalcollege@yahoo.com.

1.2 Chronicle of Thoubal College, Thoubal

Date	Event		
The 17 th July, 1963	First Meeting for establishment of the Thoubal		
	College, Thoubal		
The 19 th July, 1963	Formation of First Ever Governing Body		
The 20 th July, 1963	First Meeting of the Governing Body		
The 20 th July, 1963	First Day of functioning of the College office		
The 5 th August, 1963	First Day of taking students' admission		
The Academic Session, 1963	Opening of Pre-University Course (P.U.C) in Arts		
The 8 th August, 1963	First Day of Starting Classes		
The 22 nd October, 1963	First Day of the College Affiliation		
The year 1964	Receive of Ad-hoc Grants		
The Academic Session, 1964	Opening of B. A Part-I		
The Academic Session, 1964-1965	Formation of First Students' Union		
The Academic Session, 1965	Opening of B. A Part-II		
The Academic Session, 1965	Formation of First Teachers' Association		
The Academic Session, 1969-70	Receive of First Recurring Grants		
The Academic Session, 1969-70	Publication of First College Magazine		
The Academic Session, 1969-70	Opening of First NCC		
The 13 th January, 1969	Starting of classes in the college's own building		
The Academic Session, 1969	Conversion of Day College from Night College		
The Academic Session, 1970	First Inter Sports Meet and		
	First naming of four houses of the Inter-Sports		
The Academic Session, 1970	First use of college Emblame		
The Academic Session, 1972	First Tree Plantation Programme		
The Academic Session, 1975	Opening of first NSS		
The Academic Session, 1975	Opening of Pre-University Course (P.U.C) in		
	Sciences		
The Academic Session, 1977	Opening of B. Sc.		
The 16 th December, 1977	Conversion to Full- fledged Government College		
The Academic Session, 1978	Opening of B. A/B. Sc. Honours Courses		
The Academic Session, 1988	Opening of Science Centre under Manipur Science		
	& Technology Council, Government of Manipur		
The Academic Session, 1998	Receive of permission for opening Vocational		
	Subjects/ Courses		
The Academic Session, 2000	Opening of IGNOU Centre		
The 8 th August, 2013	Golden Jubilee		
The 30 th July - 1 st August, 2015	Visit of UGC - NAAC team for Assessment of the		

	college (Accredited Grade-B)	
The 4 th July, 2017	Opening of Diploma Course in Food Preservation	
	and Technology under RUSA Scheme	
The 2 nd July, 2018	Opening of Honours Course in Computer Science	
The 2 nd July, 2019	Opening of Fitness Centre (UGC Sponsored)	

Sources: i) College Records and ii) M. Rajen Singh (2013), Thoubal College: Brief Events of Establishment; Pp. 27-28.







राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

The Executive Committee of the

National Assessment and Accreditation Council

on the recommendation of the duly appointed

Peer Jeam is pleased to declare the

Thoubal College

Wangmataba, Thoubal, affiliated to Manipur University, Manipur as

Accredited

with CSPA of 2.07 on four point scale

at B grade

valid up to September 13, 2020

Date: September 14, 2015







EC(SC)/09/A&A/25.1

1.3 Founder Members of the Thoubal College Governing Body (19/07/1963)

Sl. No	Name	Address	Affiliation
1.	Shree Waikhom Mani Singh	Thoubal	Chairman
2.	Shree Waikhom Nimaichand Singh	Thoubal	Vice-Chairman
3.	Shree Konsam Gulab Singh	Thoubal	Secretary
4.	Shree Khangembam Birachandra Singh	Thoubal	Asst. Secretary
5.	Shree Langpoklakpam Chaoyaima Singh	Thoubal	Treasurer
6.	Shree Changammayum Harimohon Singh	Athokpam	Member
7.	Shree Kshetrimayum Chandra Singh	Thoubal	Member
8.	Shree Khulem Jugindro Singh	Naoremthong	Member
9.	Shree Sanabam Krishna Singh	Wangjing	Member
10.	Muhammad Islamuddin	Moijing	Member
11.	Muhammad Rashid Ali	Poiroukhongjin	Member
12.	Smt. Soibam Khomdon Devi	Thoubal	Member
13.	Shree Laishram Chourjit Singh	Thangabok	Member
14.	Shree Soibam Birachandra Singh	Thoubal	Member
15.	Shree Sanasam Ira Singh	Sabaltongba	Member
16.	Shree Akoijam Ibohanbi Singh	Thoubal	Member
17.	Shree Leitanthem Ram Singh	Thoubal	Member
18.	Shree Maimom Maipak Singh	Thoubal	Member

1.4 First Teaching Faculties (1963)

Sl. No	Name	Designation
1.	Shree Konsam Gulap Singh	Principal
2.	Shree N. Shamu Singh	Vice Principal
3.	Shree Waikhom Nimaichand Singh	Lecturer in Manipuri
4.	Shree O. Ibotombi Singh	Lecturer in Mathematics
5.	Shree Akoijam Megha Singh	Lecturer in Logic
6.	Shree L. Surendra Singh	Lecturer in Geography
7.	Shree Akoijam Ibohanbi Singh	Lecturer in English
8.	Shree Ningthoujam Kokil Singh	Lecturer in Manipuri
9.	Shree K. Chandradhan Singh	Lecturer in Political Sc.
10.	Shree Th. Samphaba Singh	Lecturer in Commerce
11.	Shree Sanasam Ira Singh	Lecturer in English
12.	Shree K. Surmangol Singh	Lecturer in History

1.5 List of Successive Principals

1. Konsam Gulap Singh 01.08.1963 - 30.06.1966 2. Dwijamani Dev Sharma 01.07.1966 - 11.12.1967 3. N. Shamu Singh 12.12.1967 - 31.10.1975 03.12.1976 - 15.06.1978 17.12.1978 - 14.07.1980 01.06.1981 - 28.02.1982 07.11.1984 - 23.11.1984 4. Dr. Y. Mohendro Singh 01.11.1975 - 02.12.1976 16.06.1978 - 16.12.1978 11.08.1982 - 23.12.1982 01.06.1983 - 07.11.1984 23.11.1984 - 03.06.1987 5. S. Lokeshwor Singh 15.07.1980 - 01.06.1981 01.03.1982 - 10.08.1982 6. N. Kunjamohon Singh 23.12.1982 - 31.05.1983 7. B. Apabi Sharma 03.06.1987 - 11.06.1987 28.09.1993 - 26.06.1994 28. 8. M. Ibotombi Singh 12.06.1987 - 22.04.1992 9. Dr. L. Manihar Singh 22.04.1992 - 28.09.1993 10. Dr. L. Gouragopal Singh 27.06.1994 - 26.06.1996 11. N. Gandhar Singh 27.06.1994 - 26.06.1996 12. S. Ibohal Singh 21.08.1998 - 17.07.1999 13. Ksh. Munal Singh 17.07.1999 - 31.01.2004 14. Dr. S. Khogen Singh 01.02.	Sl. No.	Name	Period
3. N. Shamu Singh 12.12.1967 - 31.10.1975 03.12.1976 - 15.06.1978 17.12.1978 - 14.07.1980 01.06.1981 - 28.02.1982 07.11.1984 - 23.11.1984 4. Dr. Y. Mohendro Singh 10.11.1975 - 02.12.1976 16.06.1978 - 16.12.1978 11.08.1982 - 23.12.1982 01.06.1983 - 07.11.1984 23.11.1984 - 03.06.1987 5. S. Lokeshwor Singh 15.07.1980 - 01.06.1981 01.03.1982 - 10.08.1982 6. N. Kunjamohon Singh 23.12.1982 - 31.05.1983 7. B. Apabi Sharma 03.06.1987 - 11.06.1987 28.09.1993 - 26.06.1994 8. M. Ibotombi Singh 12.06.1987 - 22.04.1992 9. Dr. L. Manihar Singh 22.04.1992 - 28.09.1993 10. Dr. L. Gouragopal Singh 17.07.1999 - 20.07.1998 11. N. Gandhar Singh 27.06.1994 - 26.06.1996 11. N. Gandhar Singh 12.08.1998 - 17.07.1999 13. Ksh. Munal Singh 17.07.1999 - 31.01.2004 14. Dr. S. Khogen Singh 01.02.2004 - 31.07.2004 15. Y. Kula Singh 01.08.2004 - 31.07.2005	1.	Konsam Gulap Singh	01.08.1963 - 30.06.1966
03.12.1976 - 15.06.1978 17.12.1978 - 14.07.1980 01.06.1981 - 28.02.1982 07.11.1984 - 23.11.1984 4. Dr. Y. Mohendro Singh 01.11.1975 - 02.12.1976 16.06.1978 - 16.12.1978 11.08.1982 - 23.12.1982 01.06.1983 - 07.11.1984 23.11.1984 - 03.06.1987 5. S. Lokeshwor Singh 15.07.1980 - 01.06.1981 01.03.1982 - 10.08.1982 6. N. Kunjamohon Singh 23.12.1982 - 31.05.1983 7. B. Apabi Sharma 03.06.1987 - 11.06.1987 28.09.1993 - 26.06.1994 8. M. Ibotombi Singh 12.06.1987 - 22.04.1992 9. Dr. L. Manihar Singh 12.06.1987 - 22.04.1992 10. Dr. L. Gouragopal Singh 17.06.1994 - 26.06.1996 11. N. Gandhar Singh 27.06.1994 - 26.06.1996 12. S. Ibohal Singh 17.07.1999 - 31.01.2004 14. Dr. S. Khogen Singh 01.02.2004 - 31.07.2004 15. Y. Kula Singh 01.08.2004 - 31.07.2005	2.	Dwijamani Dev Sharma	01.07.1966 - 11.12.1967
17.12.1978 - 14.07.1980 01.06.1981 - 28.02.1982 07.11.1984 - 23.11.1984 4. Dr. Y. Mohendro Singh 01.11.1975 - 02.12.1976 16.06.1978 - 16.12.1978 11.08.1982 - 23.12.1982 01.06.1983 - 07.11.1984 23.11.1984 - 03.06.1987 5. S. Lokeshwor Singh 15.07.1980 - 01.06.1981 01.03.1982 - 10.08.1982 6. N. Kunjamohon Singh 23.12.1982 - 31.05.1983 7. B. Apabi Sharma 03.06.1987 - 11.06.1987 28.09.1993 - 26.06.1994 8. M. Ibotombi Singh 12.06.1987 - 22.04.1992 9. Dr. L. Manihar Singh 22.04.1992 - 28.09.1993 10. Dr. L. Gouragopal Singh 27.06.1994 - 26.06.1996 11. N. Gandhar Singh 27.06.1996 - 20.07.1998 12. S. Ibohal Singh 17.07.1999 - 31.01.2004 14. Dr. S. Khogen Singh 01.08.2004 - 31.07.2004 15. Y. Kula Singh 01.08.2004 - 31.07.2005	3.	N. Shamu Singh	12.12.1967 - 31.10.1975
01.06.1981 - 28.02.1982 07.11.1984 - 23.11.1984 4. Dr. Y. Mohendro Singh 01.11.1975 - 02.12.1976 16.06.1978 - 16.12.1978 11.08.1982 - 23.12.1982 01.06.1983 - 07.11.1984 23.11.1984 - 03.06.1987 5. S. Lokeshwor Singh 15.07.1980 - 01.06.1981 01.03.1982 - 10.08.1982 6. N. Kunjamohon Singh 23.12.1982 - 31.05.1983 7. B. Apabi Sharma 03.06.1987 - 11.06.1987 28.09.1993 - 26.06.1994 8. M. Ibotombi Singh 12.06.1987 - 22.04.1992 9. Dr. L. Manihar Singh 22.04.1992 - 28.09.1993 10. Dr. L. Gouragopal Singh 27.06.1994 - 26.06.1996 11. N. Gandhar Singh 27.06.1996 - 20.07.1998 12. S. Ibohal Singh 17.07.1999 - 31.01.2004 14. Dr. S. Khogen Singh 01.02.2004 - 31.07.2004 15. Y. Kula Singh 01.08.2004 - 31.01.2005			03.12.1976 - 15.06.1978
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11. N. Gandhar Singh 27.06.1996 - 20.07.1998 12. S. Ibohal Singh 21.08.1998 - 17.07.1999 13. Ksh. Munal Singh 17.07.1999 - 31.01.2004 14. Dr. S. Khogen Singh 01.02.2004 - 31.07.2004 15. Y. Kula Singh 01.08.2004 - 31.01.2005	9.	Dr. L. Manihar Singh	22.04.1992 - 28.09.1993
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13. Ksh. Munal Singh 17.07.1999 - 31.01.2004 14. Dr. S. Khogen Singh 01.02.2004 - 31.07.2004 15. Y. Kula Singh 01.08.2004 - 31.01.2005	11.	N. Gandhar Singh	27.06.1996 - 20.07.1998
14. Dr. S. Khogen Singh 01.02.2004 - 31.07.2004 15. Y. Kula Singh 01.08.2004 - 31.01.2005	12.	S. Ibohal Singh	21.08.1998 - 17.07.1999
15. Y. Kula Singh 01.08.2004 - 31.01.2005	13.	Ksh. Munal Singh	17.07.1999 - 31.01.2004
6	14.	Dr. S. Khogen Singh	01.02.2004 - 31.07.2004
16. Y. Sumati Devi 07.02.2005 - 30.03.2006	15.	Y. Kula Singh	01.08.2004 - 31.01.2005
	16.	Y. Sumati Devi	07.02.2005 - 30.03.2006
17. Dr. R.K. Yaiskul Singh 31.03.2006 - 03.05.2010	17.	Dr. R.K. Yaiskul Singh	31.03.2006 - 03.05.2010
18. W. Nipamacha Singh 04.05.2010 - 31.01.2013	18.	W. Nipamacha Singh	04.05.2010 - 31.01.2013
19. O. Chaoba Devi 21.02.2013 - till date	19.	O. Chaoba Devi	21.02.2013 - till date

1.6 Subjects Open in the College

Sl. No.	Subject	
1	Economics	
2	Education	
3	English	
4	Geography	
5	History	
6	Manipuri	
7	Political Science	
8	Philosophy	

9	Botany	
10	Chemistry	
11	Computer Science	
12	Environmental Science	
13	Geology	
14	Mathematics	
15	Physics	
16	Statistics	
17	Zoology	
18	Tourism & Hospitality	
	Management	
19	Food Processing &	
	Engineering	
20	Yoga and Nature Care	

1.7 Present Staff Strength

Teaching: 69 Regular + 6 Guest/Contract

Non-Teaching: 9
Technical: 7

Number of Faculty Members:

Department	Professor	Associate	Asst.	Asst. Professor	Total
		Professor	Professor	(Guest/Contract)	
Botany	0	5	0	0	5
Chemistry	0	3	3	0	7
Computer Science	0	0	3	2	5
Environmental Science	0	0	0	1	1
Geology	0	2	1	0	3
Mathematics	0	1	5	0	6
Physics	0	2	2	0	4
Statistics	0	3	3	0	7
Zoology	0	3	3	0	7
Economics	0	1	2	0	3
Education	0	1	2	0	3
English	0	1	3	0	4
Geography	0	1	2	0	3
History	0	1	2	0	4
Manipuri	0	0	4	0	4

Political Science	0	3	1	0	4
Physical Education	0	0	1	0	1
Philosophy	0	0	1	0	1
Tourism & Hospitality Management	0	0	0	1	1
Food Processing & Engineering	0	0	0	1	1
Yoga and Nature Cure	0	0	0	1	1
Total	0	27	38	6	75

NON TEACHING STAFFS

Sl.No.	Name	Qualification	Designation
1	L. Saturjit Singh	B.A.	LDC
2	A Chandrakumar Sharma	PU(SC)	Lab. Asst.
3	Md. Sirajuddin	PU(SC)	Lab. Asst.
4	R.K. Chaoba Singh	PU(SC)	Lab. Attend
5	T. Keinahal Devi	VIII	Peon
6	A Ibosana Singh	VIII	Peon
7	Md. Ajmir Hussain	PU (A)	Peon
8	Miss Wakila Begum	Matric	Peon
9	Ak. Surchandra Singh	VIII	Choukidar
10	W. Gyanendro Singh	B.Sc. (Hons), B.Ed.	Book Man
11	Ch. Bijoy Singh	B.Sc. (Hons)	Lab Attend
12	Kh. Bigu Singh	X	Peon
13	T. Romio Singh	XII	Peon
14	Ph. Bikramjit Sharma	BA	Lab. Asst.
15	O. Dhiren Singh	B.Sc	Lab. Asst.
16	Ch. Yaiskul Singh	B.Sc.	Lab. Asst.

1.8 Executive Members of Thoubal College Teachers' Association (TCTA)

Dr. Kh. Jugindro Singh, Department of Geography
 Md. Wahidur Rahaman, Department of Zoology
 Sh. Janendro Singh, Department of Geology
 L. Lumina Devi, Department of Mathematics
 Joint Secretary
 L. Ibethoi Devi, Department of Statistics
 Treasurer

SECTION - II IMPORTANT EVENTS OF THE YEAR

The 2nd October, 2019:

The College organized **Swachhata Hi Seva** on the 2nd October, 2019. In this occasion, the teaching staffs, non-teaching staffs and students carried out various programmes as a precursor to the launch of the 151th Birth Anniversary celebrations of Mahatama Gandhi, the Father of Nation and in the run up to the 5th Anniversary of Swachha Bharat Mission. A cleanliness activity was organized inside the college campus and a cleanliness competition among different departments and classrooms was conducted.

The 1st December, 2019:

The NSS Unit I, II, & III of the College organized **World AIDS Day** on the 1st December, 2019. The theme of the function was "Ending the HIV/AIDS Epidemic Community by Community". In this occasion, the teaching staffs, non-teaching staffs and students participated the function.

The 29th January, 2020:

The College organized an awareness programme in connection with Income Tax Deduction on the 29th January, 2020. In this programme, resource person Sanasam Sachidananda Singh, Income Tax Officer (TDS) delivered a Talk on the "Income Tax Deduction".

The 28th February, 2020:

IQAC of the college organized Special Outreach Programme on "Ek Bharat Shrestha Bharat" on 28th February, 2020. Shri Thokchom Anthony, Field Publicity Officer, Field Outreach Bureau, Government of India was the moderator of the programme.

The 28th February, 2020:

National Science Day was celebrated by IQAC, Thoubal College on the theme "Women Science". The Day is used to celebrate as respect to our great scientist Dr. C. V. Raman, the first Indian Scientist to receive Nobel Prize.

The 16th March, 2020:

The Department of Mathematics & IQAC conducted **Pi-Day, 2020** on this 16th March as its annual celebration of the Mathematical constant Pi which is of the value 3.14.

The 9th November, 2020:

The IQAC of the college organised one day workshop on "Intensive Cares & Appropriate Behaviours on Covid-19".

The 26th November, 2020:

The department of Political Science observed **Indian Constitution Day** on the 26th November 2020. HOD of the department of Political Science gave a talk on the importance of Indian Constitution and Dermocrey in the society.

The 28th February, 2021:

National Science Day was celebrated by IQAC, Thoubal College. The Day is used to celebrate as respect to our great scientist Dr. C. V. Raman, the first Indian Scientist to receive Nobel Prize.

The 12th March, 2021:

The Department of History, Thoubal College organized a symposium on the theme "Significance of Dandi March on India's freedom Struggle" at college premises with an Essay writing competition. Cash Prizes of the competition were distributed on that day.

The 9th April, 2021:

The college organized one day workshop on New Education Policy-2020 on 9th April 2021. The workshop was sponsored by State project Director, RUSA. Dr. Th. Tilakraj, Assistant Professor, Ideal Girl College and Md. Lehajuddin presented papers in connection with NEP-2020.

The 10th April, 2021:

Annual Fresher meet for the student union was organised on 10th April 2021.

The 12 April, 2021:

The IQAC of the college organised one day workshop on NAAC, NIRF, AISHE Challenges. The 2^{nd} July, 2021:

New Academic Session 2020-21 kicks off from the 2nd July 2021. The fresh students of 1st Semester attended with full hopes, their respective classes with attractive college uniforms.

SECTION - III STUDENTS PROFILE OF THE YEAR

3.1 Office Bearers of Students' Union (2019-20)

Sl. No.	Position	Name of Student	Standard
1	General Secretary	Boston Sanasam	B.Sc. 5 th Sem.
2	Finance Secretary	Yumnam Malemnganba Singh	B.A. 5 th Sem.
3	Magazine Secretary	Yambem Omila Devi	B.A. 5 th Sem.
4	Games & Sport Secretary	Saikhom Manja Meitei	B.A. 1 st Sem.
5	Social & Culture Secretary	Yumkhaibam Bangker Singh	B.A. 5 th Sem.

6	Debate & Extension Secretary	Ningombam Sunil Singh	B.A. 3 rd Sem.
7	Boys Common Room Secretary	Oinam Mani Singh	B.A. 1 st Sem.
8	Girls Common Room Secretary	Leiphrakpam Anjali Devi	B.Sc. 1 st Sem.

3.2 Office Bearers of Students' Union (2020-21)

Sl. No.	Position	Name of Student	Standard
1	General Secretary	Th. Dingku Singh	B.Sc. 5 th Sem.
2	Finance Secretary	Th. Budhachandra Singh	B.Sc. 3 rd Sem.
3	Magazine Secretary	T. Monalini Devi	B.Sc. 3 rd Sem.
4	Games & Sport Secretary	Anand Mainam	B.A. 5 th Sem.
5	Social & Culture Secretary	O. Kabinkumar Singh	B.A. 5 th Sem.
6	Debate & Extension Secretary	Sarjubala Kangabam	B.A. 3 rd Sem.
7	Boys Common Room Secretary	Somorjit Sinam	B.A. 1 st Sem.
8	Girls Common Room Secretary	S. Sonia Devi	B.A. 1 st Sem.

3.3 List of Students' Awardees

MERITORIOUS AWARD – 2020-21:

Awarded to the Students of B. A/B. Sc. Honours - 6th Semester Examinations-2020-21

1. **Rank Holder Awards** for Getting Ranks in the Manipur University B.A/ B.Sc. Examinations, sponsored by Thoubal College Teachers' Association (TCTA).

Rank Holders: (Rank in Manipur University B.A/B.Sc. Examinations)

i) Shiphukumar Gupta

4th Position in Geography Honours

M.U. Roll No. 7213200

ii) Elangbam Johnson Singh

3rd Position in Computer Science Honours

M.U. Roll No. 7106499

iii) Yumnam Bigyananda Singh

4th Position in Computer Science Honours

M.U. Roll No. 7106651

iv) **Anand Thangjam**

4th Position in Geology Honours

M.U. Roll No. 7106487

v) Mainam Babyroshni Devi

7th Position inChemistry Honours

M.U. Roll No. 7106552

2. **Konsam Gulap Memorial Award:** (Highest Mark Scorer of the College), sponsored by Vishwajit Konsam & Sujata Konsam, Grand children of (Late) Konsam Gulap Singh, Thoubal.

Winner: Shiphukumar Gupta

M.U. Roll No. 7213200

3. **Shoibam Khomdon Memorial Award:** (Highest Mark Scorer among the girls' of the college), sponsored by Dr. Nepram Swarnalata Devi, SG Lecturer, Pharmacy Dept. Govt. Polytechnic, Imphal, daughter of (Late) Sh. Khomdon Devi, the lone Women Founder Member of the Thoubal College, Thoubal.

Winner: Naorem Poireinganbi Devi

M.U. Roll No. 7106572

4. **Leishangthem Yaimabi &Tombimacha Memorial Award:** (Highest Mark Scorer in Manipuri subject of the College), sponsored by Leishangthem Bira Singh Retd. SG Lecturer, Thoubal College.

Winner: **Priyanandi Waikhom**

M.U. Roll No. 7213168

5. **N. Chaoba Singh Memorial Award:** (Highest Mark Scorer in Education subject of the College), sponsored by N. Pishak Devi W/o (Late) N. Chaoba Singh SG Lecturer Thoubal College.

Winner: Saikhom Kuber Singh

M.U. Roll No. 7213183

6. **Kharibam Udhob & Ibetombi Memorial Award:** (Highest Mark Scorer in Zoology subject of the College), sponsored by Dr. Kh. Meinodas Singh, Head of Zoology Department, Thoubal College.

Winner: Naorem Poireinganbi Devi

M.U. Roll No. 7106572

7. **Laikangbam Parakshit Singh Memorial Award:** (Highest Mark Scorer among Girls in Manipuri subject of the College), sponsored by S. Sabita Devi, Head of Manipuri Department, Thoubal College.

Winner: Priyanandi Waikhom

M.U. Roll No. 7213168

8. M. A. Hakim & Batun Bibi Meritious Award: (Highest mark score in Statistics Subject of the college), sponsored by Dr. Md. Abdul Latif, Associate Professor, Statistics Department, Thoubal College.

Winner: Nill

9. **Khundrakpam Mangi Memorial Award:** (Highest Mark Scorer in Geography subject of the College), sponsored by Dr. Kh. Jugindro Singh Dept. of Geography, Thoubal College.

Winner: Shiphukumar Gupta

M.U. Roll No. 7213200

10. Nongthombam Ningol Laishangbam ongbi Tharoshangbi Devi Memorial Award: (Highest Mark Scorer in Geology subject of the College), sponsored by Dr. Thangjam Ranjit Singh Dept. of Geology, D. M. College of Science.

Winner: Anand Thangjam

M.U. Roll No. 7106487

11. **Waikhom Ibochou Singh Memorial Award** (Highest Mark Scorer in English subject of the College), sponsored by W. Bidyapati Devi, Department of Zoology, Thoubal College.

Winner: Kshetrimavum Joshi Singh

M.U. Roll No. 7213062

12. **Thingujam Bijoy and Jatikupi Memorial Award**(Highest Mark Scorer in Political Science subject of the College), sponsored by Th. Nabakumar Singh, Dept. of Political Science, Thoubal College.

Winner: Dinesh Okram

M.U. Roll No. 7212999

13. **Rabei - Mani Memorial Award** (Highest Mark Scorer in M. U. - B. Sc. Hons. Exam of the college) sponsored by Dr. S. Lokhol Singh, HOD, Chemistry, Thoubal College.

Winner: Mainam Babyroshni Devi

M.U. Roll No. 7106552

14. **Sougrakpam Ningthou Singh & Amubi Devi Memorial Award** (Highest Mark scorer in M. U. Exam B. A. / B. Sc. Mathematics Honours of the college) sponsored by Shri Sougrakpam Birchandra Singh, of Thoubal Nongangkhong Lai Leikai in name of his beloved parents.

Winner: Khangembam Bishan Singh

M.U. Roll No. 7106517

15. **Ningombam Muhon Singh Memorial Award**(Highest Mark scorer in M. U. -Exam B. Sc. Botany Honours of the college) sponsored by Dr. N. Sharatchandra Singh, Proprietor Siroi Offset Printers, Thoubal.

Winner:Bijoy Prashad

M.U. Roll No. 7106493

16. **Okram Bujari Devi Memorial Award** (Higest Mark scorer in M.U.-Exam B.Sc. Physics Honours of the college) sponsored by Smt. O. Chaoba Devi, Principal Thoubal College in the name of her mother.

Winner: **Homen Akoijam**M.U. Roll No. 7106506

3.4 (a) Statement Showing the Number of Students: Academic Session- 2019-20

Class	No. of Students
B.A. 1st Sem	335
B.A. 3rd Sem	141
B.A. 5th Sem	285
B.Sc. 1st Sem	114
B.Sc. 3rd Sem	189
B.Sc. 5th Sem	155
Total	1219

(b) Statement Showing the Number of Students: Academic Session- 2020-21

Class	No. of Students
B.A. 1st Sem	416
B.A. 3rd Sem	253
B.A. 5th Sem	257
B.Sc. 1st Sem	235
B.Sc. 3rd Sem	120
B.Sc. 5th Sem	105
Total	1386

3.5 Students Profile of Examination Results

	Subject	Division						Remark
SL No		I	II	SP	Total	Total	Pass %	
					Appeared	Passed		
1	English	-	39	18	57	57	100	
2	Manipuri	-	04	08	14	12	85.7	
3	History	-	-	02	03	02	66.66	
4	Geography	04	06	03	14	13	92.8	4 th position
5	Pol. Sc	-	21	34	59	55	93.2	
6	Education	-	24	04	30	28	93.3	
7	Economics	01	05	01	10	07	70.00	
8	Maths	-	-	-	-	-	Nil	
		5	99	70	187	174	93.04	

Thoubal College, Thoubal B.Sc 6th semester Examinations, 2019-20

	Subject		Di	vision				Remark
SL No		I	II	SP	Total Appeared	Total Passed	Pass %	
1	Physics	04	02	-	06	06	100	
2	Chemistry	-	-	02	03	02	66.7	
3	Botany	25	-	02	42	27	64.00	
4	Zoology	09	46	01	64	56	87.50	
5	Geology	-	-	-	03	-	-	
6	Statistics	-	06	05	12	11	91.60	
7	Maths.	-	08	27	36	35	97.00	
8	Comp. Sc	09*	-	04	16	13	81.00	*4 students are 1st, 2nd, 3rd & 5th position holders
Total		38	62	41	182	150	82.4	

Thoubal College, Thoubal B.A 6th semester (Hons) Examinations, 2020-21

	Subject		Di	vision			Remark	
SL No		I	II	SP	Total	Total	Pass %	
					Appeared	Passed		
1	English	-	24	08	34	32	94.1	
2	Manipuri	-	11	03	16	14	87.5	
3	History	-	01	-	02	01	50.00	
4	Geography	08	14	10	32	32	100.00	4 th position
5	Pol. Sc	02	32	17	52	51	98.00	
6	Education	-	23	04	28	27	96.4	
7	Economics	-	09	04	13	13	100.00	
8	Maths	-	-	01	01	01	100.00	
		10	114	47	178	171	90.75	

Thoubal College, Thoubal B.Sc 6th semester (Hons) Examinations, 2020-21

	Subject		Ι	Divisi	on				Remark
SL No		I	II	III	SP	Total	Total	Pass %	
						Appeared	Passed		
1	Physics	02	06		10	20	18	90.00	
2	Chemistry	08	01		-	09	09	100.00	7 th position
3	Botany	37	03		05	46	45	97.80	
4	Zoology	30	29		03	63	62	98.40	
5	Geology	02	05		03	13	10	76.90	4 th and 8 th Positions
6	Statistics	-	01		ı	01	01	100.00	
7	Maths.	07	-		01	09	08	88.9	
8	Comp. Sc	05	-		-	05	05	100.00	3 rd and 4 th Positions
		91	45		22	166	158	94.00	

NAME OF MERITOUS AWARD OF THOUBAL COLLEGE, THOUBAL 2020-21

Sl. No.	NAME OF THE AWARD	Sponsored by	Name of Awardee
1	Rank Holder Awards (Rank in Manipur University B.A/ B.Sc. Examinations)	Thoubal College Teachers' Association (TCTA).	
2	Konsam Gulap Memorial Award (Highest Mark Scorer of the College)	Vishwajit Konsam & Sujata Konsam, Grand children of (Late) Konsam Gulap Singh, Thoubal.	
3	Shoibam Khomdon Memorial Award (Highest Mark Scorer among the girls' of the college)	Dr. Nepram Swarnalata Devi, SGLecturer, Pharmacy Dept. Govt. Polytechnic, Imphal, daughter of(Late) Sh. Khomdon Devi, the lone Women Founder Member of the Thoubal College, Thoubal.	
4	Leishangthem Yaimabi &Tombimacha Memorial Award (Highest Mark Scorer in Manipuri subject of the College)	Leishangthem Bira Singh Retd. SG Lecturer, Thoubal College.	
5	N. Chaoba Singh Memorial Award (Highest Mark Scorer in Education subject of the College)	N. Pishak Devi W/o (Late) N. Chaoba Singh SG Lecturer Thoubal College.	
6	Kharibam Udhob & Ibetombi Memorial Award (Highest Mark Scorer in Zoology subject of the College)	Dr. Kh. Meinodas Singh, Head of Zoology Department, Thoubal College.	
7	Laikangbam Parakshit Singh Memorial Award (Highest Mark Scorer among Girls in Manipuri subject of the College)	S. Sabita Devi, Head of Manipuri Deparment, Thoubal College.	
8	M. A. Hakim & Batun Bibi Meritious Award (Highest mark scorer in Statistics Subject of the college)	Dr. Md. Abdul Latif, Associate Professor, Statistics Department, Thoubal College.	
9	Khundrakpam Mangi Memorial Award (Highest Mark Scorer in Geography subject of the College)	Dr. Kh. Jugindro Singh Dept. of Geography, Thoubal College.	
10	Nongthombam Ningol Laishangbam ongbi Tharoshangbi Devi Memorial	Dr. Thangjam Ranjit Singh Dept. of Geology, D. M. College of Science.	

	Award		
	(Highest Mark Scorer in Geology		
	subject of the College),		
11	Waikhom Ibochou Singh	W. Bidyapati Devi, Department	
	Memorial Award (Highest Mark	of Zoology, Thoubal College.	
	Scorer in English subject of the		
	College)		
12	Thingujam Bijoy and Jatikupi	Th. Nabakumar Singh, Dept. of	
	Memorial Award	Political	
	(Highest Mark Scorer in Political	Science, Thoubal College.	
	Science subject of the College)		
13	Rabei - Mani Memorial Award	Dr. S. Lokhol Singh, HOD,	
	(Highest Mark Scorer in M. U	Chemistry, Thoubal College.	
	B. Sc. Hons. Exam of the college)		
14	Sougrakpam Ningthou Singh	Shri Sougrakpam Birchandra	
	& Amubi Devi Memorial	Singh, of Thoubal	
	Award (Highest Mark scorer in	Nongangkhong Lai Leikai in	
	M. U. Exam B. A. / B. Sc.	name of his beloved parents.	
	Mathematics Honours of the		
	college)		
15	Ningombam Muhon Singh	Dr. N. Sharatchandra Singh,	
	Memorial Award	Proprietor	
	(Highest Mark scorer in M. U	Siroi Offset Printers, Thoubal.	
	Exam B.Sc. Botany Honours of		
	the college)		
16	Okram Bujari Devi Memorial	Smt. O.Chaoba Devi, Principal	
	Award	Thoubal College	
	(Highest Mark scorer in M.U. –	in the name of her mother.	
	Exam B. Sc Physics Honours of		
	the college)		

ACADEMIN CALENDER

Academic Calender for the Academic session 2019-20

Sl. No.	Particulars	Dates	Date of
			Commencement of
			classes
	Admission of B.A/B.Sc./B.Voc	26/06/2019	02/07/2019
	1 st Semester		
1.	B.A/B.Sc./B.Voc 3 rd & 5 th	26/06/2019, 14-19	01/07/2019
	Semester Internal/ Mid-term Exam.	Oct. 2019,	
	Preparation Break	01-9/11/2019	
	University Exam. Of Odd-	November, Date to	
	Semester	be announced by	
		M.U.	
2.	Admission for Even Semester	14/01/2020	18/01/2019
	2 nd /4 th /6 th Semester		
3.	Internal/Mid-Term Exam. Of	01/04/2020 to	
	College	09/04/2020	
4.	Preparation Break		_

Academic Calender for the Academic session 2020-21

Sl.	Particulars	Dates	Date of	Month of		
No.			Commencement	Examnination		
			of classes			
	B.A/B.Sc./B.Voc 1 st , 3 rd &	08/10/2020	Nov 2020	April/May		
	5 th Semester			2021		
1.						
2.	B.Voc	08/10/2020	Nov 2020	April/May		
				2021		
3.	Mid-Term Examination					
				Feb 2021		
4.	Summer Vacation	From 1 st June to 30 th June, 2020				
5.	Winter Vacation	From 24 th Dec to 31 st Dec, 2021				

NCC THOUBAL COLLEGE, THOUBAL PROGRAMME CONDUCTED/ORGANISED/PARTICIPATED DURING 2019-20 SESSION

<u>October 2019:</u> A Social service programme as a part of "Swachhta Hi Seva Campaign" in the college campus followed by a rally outside the campus was held. 72 NCC Cadets and one ANO participated along with the Principal, other teachers and students of the college.

18th November 2020: A Social Service programme was conducted at the College from 6.30 to 8 a.m. 53 cadets and one ANO participated the programme.

6th **December 2020:** A Social Service programme was conducted in the College Campus from 6.30 to 8 a.m. 45 cadets and one ANO participated the programme.

<u>12th January 2021:</u> As a part of National Youth Day celebration, an Essay Writing Competition was jointlyorganisedwith IQAC and NSS Units of the College in the Jubilee Hall of the College.62 cadets along with other students of the collegewere participated the Competition.

<u>12thMarch 2021:</u>Statue Cleaning Activity was conducted at the adopted statue of the Paona Brajabashi at Khongjom War Memorial Complex, Khongjom. 38 Cadets and one ANO were participated the programme.

13thApril 2021: As a part of ongoing celebration of 75th years of freedom struggle, 53 Cadets and one ANO from the College participated Plog Run organised by NCC Gp HQ Imphal at Khongjom War Memorial Complex. The programme was also used to commemorate Jallianwala Bagh massacre remembrance day and to spread the massage of preserving Mother Earth.

Enrolment in 2019-20 session of NCC Thoubal College, Thoubal.

1st Year: 34 Cadets (5-Girls and 29-Boys) 2ndYear: 22 Cadets (3-Girls and 19-Boys) 3rd Year: 14 Cadets (4-Girls and 10-Boys)

Total Cadets=75

'B' and 'C' Certificates Exam 2019-20 session of NCC Thoubal College, Thoubal.

'B' Certificate Exam: 34 Cadets appeared and 29 Passed
 'C' Certificate Exam: 14 Cadets appeared and 14 Passed

Sport Achievements:

Star students of the college who brought glorious achievements in the Inter College Tourmanemts (State Level), All India Inter University Championship (National Level) and Annual Soprts Meet for the Academic Session 2019 to 2021.

		T	I
GI N	Manipur University Inter College	D 0 D	
Sl. No.	Name & Position	Events & Place	All India Inter
			University
	i) L. Milan Meitei: 1 st Position	Archery: 50 mts	KIIT University,
1.	ii) Th. Heller Singh: 2 nd Position	Indian Roung	Bhubaneswar,
	iii) M. James Singh: 3 rd Position	(Individual)	26-30 October
		Thoubal	2019, Th. Heller
		College:24-25	Singh: 3 rd
		October 2019	Position
2.	i) L. Milan Meitei	Archery: 50 mts	
	ii) Th. Heller Singh	Indian Roung	All India Team
	, ,	(Team event):	winner: Position
	iii) M. James Singh	Thoubal	Gold
		College:24-25	
	Team Event: Gold	October 2019	
3.	S. James Singh: Gold	Taekwondo, U-80	Participated at
		Kg.	Maharshi
		M.U.27.09.2019	Abiyanand
			University,
			Tohtak, Haryana.
4.	i) I Dipak Singh	Football(Men),M.U	Participated at
	ii) N. Kishan Singh		Ravenghan
	iii) M. Ronaldo Singh		University,
	iv) L. Kumarjit Singh		Cuttak, Odhisa,
	v) W. Manglemba Singh		2.11.2019
	vi) Premkumar Th.		2,11,2019
	Position: Third Place		
			Participated at
5.	S. James Singh: Gold	Taekwondo, U-80	Punjab
		Kg. (PooMsae)	University,
		M.U.29.02.2020	Patiala, 14-
			17.3.2020
			17.3.2020

57th Annual Sport Meet: 2021

- 1. Events: Mens 100 mtrs Race (Men)
- 1st Position- Geryson Sapam 12:36 Sec., B.A. 3rd Semester, Roll No. 246
- 2nd Position- K. Mani Singh- 12:50 Sec., B.A. 1st Semester, Roll No. 205
- 3rd Position- N. Omorjit Singh- 12:80 Sec. B.A. 1st Semester, Roll No. 147
- 2. Events: 100 mtrs Race (Women)
- 1st Position- Y. Monica Devi –B.A. 1st Semester, Roll No. 55
- 2nd Position- N. Rebica Devi- .B.Sc. 5th Semester, Roll No. 36
- 3rd Position- Anjila- 12:80 Sec. B.Sc. 1st Semester, Roll No. 17
- 3. Events: Disscuss Throw (Men)
- 1st Position- O. Angat Singh 76.5 ft, B.A. 3rd Semester, Roll No. 238
- 2nd Position- L. Prakash Singh-75.4 ft., B.A. 1st Semester, Roll No. 28
- 3rd Position- N. Abas Singh- 66.5 ft., B.A. 3rdSemester, Roll No. 213
- 4. Events: Disscuss Throw (Women)
- 1st Position- N. Rebica Devi- 12.80 mts B.Sc. 5th Semester, Roll No. 36
- 2nd Position- L. Anjali Devi-12.70 mts B.Sc. 3rd Semester, Roll No. 65
- 3rd Position- S. Sanatombi Chanu- 12.23 mts., B.A. 5th Semester, Roll No. 32
- 5.Events: Javelin Throw (Men)
- 1st Position- L. Rupasagar Singh 118.11 ft, B.A. 3rd Semester, Roll No. 172
- 2nd Position- O. Rabikush Singh-107.11 ft., B.A. 5th Semester, Roll No. 142
- 3rd Position- Parish Leitanthem- 107.4 ft., B.A. 1st Semester, Roll No. 28
- 5. Events: Javelin Throw (Women)
- 1st Position- T. Priyanka Devi 34.5 ft, B.A. 3rd Semester, Roll No. 33
- 2nd Position- priya Laishram-24 ft., B.A. 5th Semester, Roll No. 68
- 3rd Position- Malemnganbi Th.- 33.10 ft., B.A. 3rd Semester, Roll No. 34
- 6. Events: Shot Put (Men)
- 1st Position- O. Angat Singh 11mts B.A. 3rd Semester, Roll No. 238
- 2nd Position- H. Parikhomba Singh-10.16mts., B.A. 5th Semester, Roll No. 175
- 3rd Position- L. Rupasagar Singh- 10.03mts., B.A. 3rd Semester, Roll No. 172
- 7. Events: Shot Put (Women)
- 1st Position- N. Rebica Devi- 21.11ft B.Sc. 5th Semester, Roll No. 36
- 2nd Position- S. Manisana Devi., 20.30ft B.A. 5th Semester, Roll No. 32
- 3rd Position- L. Anjali Chanu-19.30 ft B.Sc. 3rd Semester, Roll No. 31
- 8. Events: Long Jump (Men)
- 1st Position- O. Kabikumar 16ft, B.A. 5th Semester, Roll No.87
- 2nd Position- T. Kingson-15.3 ft B.A. 5th Semester, Roll No. 176

- 3rd Position- L. Debit- 15.2ft., B.A. 1st Semester, Roll No. 8 L. Shital Meitei 15.2 ft, B.A. 1st Semester, Roll No. 207
- 9. Events: Long Jump (Women)
- 1st Position- N. Rebica Devi- 9.05ft B.Sc. 5th Semester, Roll No. 36
- 2nd Position- S. Sanatombi Chanu- 9.04 ft, B.A. 5th Semester, Roll No. 32
- 3rd Position- T. Priyanka Devi 8.11ft, B.A. 3rd Semester, Roll No. 33
- 10. Events: High Jump (Men)
- 1st Position- N. Abas Singh- 150 cm B.A. 3rd Semester, Roll No. 213
- 2nd Position- L. Shital Meitei- 145cm, B.A. 1st Semester, Roll No. 207
- 3rd Position- S. Amarjit Singh- 145 cm, B.A. 3rd Semester, Roll No.168
- 11. Events: Long Jump (Women)
- 1st Position- 2nd Position- S. Sanatombi Chanu- 9.04 ft, B.A. 5th Semester, Roll No. 32
- 2nd Position- S. Sanatombi Chanu- 105cm, B.A. 5th Semester, Roll No. 32
- 3rd Position- N. Rebica Devi- 105cm, B.Sc. 5th Semester, Roll No. 36
- 12. Events: Table Tennis (Men Single)
- 1st Position- Dekan Mutum –B.A. 1st Semester, Roll No.146
- 2nd Position- M. Anand Singh- B.A. 5th Semester, Roll No. 179
- 3rd Position- W. Bijoykumar Singh- B.A. 3rd Semester, Roll No. 106
- 13. Events: Table Tennis (Women Single)
- 1st Position- S. Sanatombi Chanu- B.A. 5th Semester, Roll No. 32
- 2nd Position- N. Rebica Devi- B.Sc. 5th Semester, Roll No. 36
- 3rd Position- L. Anjali Chanu-B.Sc. 3rd Semester, Roll No. 31
- 14. Events: Badminton (Women Double)
- Winner- (i) L. Anjali Chanu- B.Sc. 3rd Semester, Roll No. 31
 - (ii) N. Rebica Devi- B.Sc. 5th Semester, Roll No. 36
- Runner-up- (i) L. Anjali Chanu-B.Sc. 3rd Semester, Roll No. 31
 - (ii) S. Sonia Devi- B.A. 1st Semester, Roll. No. 177
- 15. Events: Badminton (Men Double)
- Winner- (i) Th. Rojit Singh- B.A. 1st Semester, Roll No. 224
 - (ii) N. Prasanta Singh- B.A. 1st Semester, Roll No. 93
- Runner-up- (i) Ak. Orendranath Singh-B.A. 1st Semester, Roll No.112
 - (ii) Romesh Ak.- B.A. 1st Semester, Roll. No. 183
- 16. Events: Tug of War (Women)
- Winner- (i) T. Monalini Devi- (Captain), B.Sc. 3rd Semester, Roll No. 4
 - (ii) Babina K.- B.A. 5th Semester, Roll No. 23
 - (iii) S. Sanatombi Chanu- B.A. 5th Semester, Roll No. 32

- (iv) T. Pameshori Devi- B.Sc. 3rd Semester, Roll No. 39
- (v) N. Ambika Devi- B.A. 3rd Semester, Roll No. 38
- (vi) A. Daina Devi- B.A. 3rd Semester, Roll No. 80
- (vii) L. Anjali Devi, B.A. 3rd Semester, Roll No. 65.

Runner-up (i) Priya L.- (Captain), B.Sc. 6th Semester, Roll No. 68

- (ii) N. Rebica -B.A. 5th Semester, Roll No. 36
- (iii) Ichanthoi S.- B.A. 5th Semester, Roll No. 20
- (iv) Nirija Ch.- B.Sc. 5th Semester, Roll No. 49
- (v) Sarda H.- B.A. 3rd Semester, Roll No. 403
- (vi) Manisana S.- B.Sc. 5th Semester, Roll No. 32
- (vii) Babina H- B.A. 5th Semester, Roll No. 24

167 Events: Tug of War (Men)

Winner- (i) H. Parikhomba Singh- (Captain), B.A. 5th Semester, Roll No. 175

- (ii) Nivarshan M. B.A. 3rd Semester, Roll No. 177
- (iii) A. Bisan- B.A. 3rd Semester, Roll No. 96
- (iv) N. Rajnikanta Singh- B.A. 5th Semester, Roll No. 182
- (v) L. Rupasagar Singh- B.A. 3rd Semester, Roll No. 172
- (vi) K. Stelon Singh- B.A. 5th Semester, Roll No. 123
- (vii) H. Bishwonath Singh- B.A. 5th Semester, Roll No. 180.

.

Runner-up (i) M. Bidyashwor Singh- (Captain), B.A. 5th Semester

- (ii) A. Romesh Singh- B.A. 5th Semester
- (iii) Bitamkumar Kh.- B.A. 3rd Semester
- (iv) N. Pritam Singh- B.A. 3rd Semester
- (v) Gunindro S.- B.A. 1st Semester
- (vi) M. Keyamba Singh- B.A. 5th Semester
- (vii) N. Khellemba- B.A. 3rd Semester

List of the Doner to CM Relief Fund regarding COVID-19 for one day Salary for the month of March, 2020 in respect of Thoubal College, Thoubal

Sl.	Name of the Teacher &	Designation	Subject	Gross	Donation
No.	Staff			Allowance	Amt. for one
					Day(in
					Rupees)
1.	O. Chaoba Devi	Principal	Physics	190760	6154
2.	Dr. Th. Komol Singh	Associate Prof.	Physics	190760	6154
3.	N. Ibobi nSingh	Associate Prof.	Physics	171232	5524
4.	Dr. S. Bidyaswor Singh	Assistant Prof.	Physics	66189	2135
5.	N. Sushila Singh	Assistant Prof.	Physics	57529	1856
6.	Dr. S. Lokhon Singh	Associate Prof.	Chemistry	190760	6154
7.	S. Dijamani Singh	Associate Prof.	Chemistry	176378	5690
8.	Md. Sirajuddin	Associate Prof.	Chemistry	156674	5054
9.	Kh. Imo Singh	Associate Prof.	Chemistry	135088	4358
10.	R.K. Ramananda Singh	Assistant Prof.	Chemistry	57529	1856
11.	Md. Abdul Khalique	Assistant Prof.	Chemistry	57529	1856
12.	Dr. A. Satyavama Devi	Assistant Prof.	Chemistry	55848	1802
13.	S. Suhasini Devi	Associate Prof.	Botany	180645	5827
14.	Dr. H. Manoranjan	Associate Prof.	Botany	171232	5524
	Sharma				
15.	R.K. Bhorot Singh	Associate Prof.	Botany	176378	5690
16.	Th. Tomba Singh	Associate Prof.	Botany	135088	4358
17.	E. Manibala Devi	Associate Prof.	Botany	135088	4358
18.	Ak. Iboyaima Singh	Associate Prof.	Zoology	189605	6116
19.	W. Jatishwar Singh	Associate Prof.	Zoology	156674	5054
20.	Md. Wahidur Rahaman	Associate Prof.	Zoology	156674	5054
21.	Dr. Y. Anandi Devi	Associate Prof.	Zoology	143346	4624
22.	Dr. S. Sharatkumar	Assistant Prof.	Zoology	66189	2135
23.	N. Nabakeshore Singh	Assistant Prof.	Zoology	57529	1856
24.	W. Bidyapati Devi	Assistant Prof.	Zoology	57529	1856
25.	Ch. Shyamkesho Singh	Associate Prof.	Mathemati	171232	5524
	j		cs		
26.	L. Lumina Devi	Assistant Prof.	Mathemati	72966	2354
			cs		
27.	N. Ibungo Singh	Assistant Prof.	Mathemati	57529	1856
			cs		
28.	Th. Ibomcha Singh	Assistant Prof.	Mathemati	36521	1178
			cs		
29.	Dr. Ak. Bimolnanda	Assistant Prof.	Mathemati	55848	1802
	Singh		cs		
30.	Dr. Salam Bidyarani	Assistant Prof.	Mathemati	54216	1749
	Devi		cs		
31.	L. Ibethoi Devi	Associate Prof.	Statistics	181674	5860
32.	Dr. L. Akendrajit Singh	Associate Prof.	Statistics	186694	6022
33.	Dr. Md. Abdul Latif	Associate Prof.	Statistics	170755	5508

34.	Dr. N. Sharat Singh	Assistant Prof.	Statistics	81751	2637
35.	Dr. W. Tomba Singh	Assistant Prof.	Statistics	66189	2135
36.	Dr. M. Suresh Singh	Assistant Prof.	Statistics	57529	1856
37.	O. Premkumar Singh	Assistant Prof.	Statistics	55848	1802
38.	Dr. W. Indrajit Singh	Associate Prof.	Geology	170755	5508
39.	L. Romendro Singh	Associate Prof.	Geology	156674	5054
40.	S. Janendro Singh	Assistant Prof.	Geology	57529	1856
41.	Dr. Kh. Jugindro Singh	Associate Prof.	Geograph	176378	5690
			У		
42.	Dr. M. Damudor Singh	Assistant Prof.	Geograph	72966	2354
			У		
43.	L. Jelshyam Singh	Assistant Prof.	Geograph	57529	1856
			у		
44.	Dr. K. Tejrani Devi	Associate Prof.	English	165786	5348
45.	W. Mema Devi	Assistant Prof.	English	113578	3664
46.	Y. Jeni Devi	Assistant Prof.	English	55848	1802
47.	Buchi M.	Assistant Prof.	English	55848	1802
48.	Dr. Th. Naor Singh	Assistant Prof.	Manipuri	100777	3251
49.	Dr. M. Binarani Devi	Assistant Prof.	Manipuri	108608	3503
50.	Md. Nayirul Islam	Assistant Prof.	Manipuri	55848	1802
51.	L. Sunitibala Devi	Assistant Prof.	Manipuri	36521	1178
52.	Dr. L. Debendra Singh	Associate Prof.	Economic	135088	4358
			S		
53.	Dr. Kh. Nabachandra	Assistant Prof.	Economic	99572	3212
	Singh		S	01051	20.45
54.	Gaidingam Golmei	Assistant Prof.	Economic	91364	2947
~ ~	Сп. с. 1	A : . D C	S	100645	5007
55.	S. Iboyaima Singh	Associate Prof.	Pol. Sc.	180645	5827
56.	Th. Nabakumar Singh	Associate Prof.	Pol. Sc.	166237	5362
57.	Ksh. Basanta Singh	Associate Prof.	Pol. Sc.	176378	5690
58.	Dr. Md. Abdul Salam	Assistant Prof.	Pol. Sc.	66189	2135
59.	Md. Lehajuddin	Associate Prof.	Education	161293	5203
60.	Dr. S. Kiran Singh	Assistant Prof.	Education	81751`	2637
61.	L. Nabachandra Singh	Assistant Prof.	Education	36521	1178
62.	N. Gunindro Singh	Associate Prof.	History	180645	5827
63.	N. Satyabati Devi	Associate Prof.	History	176378	5690
64.	Dr. S. Dharmen Singh	Assistant Prof.	History	81751 55848	2637
65.	Mk. Washima Begum	Assistant Prof.	History		1802
66.	N. Nillababu Singh	Assistant Prof.	Physical Edn.	67143	2166
67.	T. Joshua	Assistant Prof.	Philosoph	55848	1802
07.	1. Justiua	Assistalit Fiul.		33040	1002
68.	Kh. Anandkumar Singh	Assistant Prof.	Com. Sc.	55848	1802
69.	Dr. Varekan Keishing	Assistant Prof.	Com. Sc.	55848	1802
70.	Ng. Nandarani Devi	Assistant Prof.	Com. Sc.	55848	1802
71.	L. Saturjit Singh	UDC	Com. Sc.	41909	1352
72.	A. Chandrakumar	Lab. Assit.		50594	1632
12.	Sharma	Lau. Assit.		30374	1032
73.	Md. Sirajuddin	Lab. Assit.		46628	1504
15.	1.10. Dirajadain			10020	150 f

74.	Rk. Chaoba Singh	Lab. Attd.	38345	1237
75.	T. Keinahal Devi	Peon	30187	974
76.	Ak. Surchandra Singh	Choukidar	29359	947
77.	A. Ibosna Singh	Peon	24615	794
78.	Md. Ajmir Hussian	Peon	22784	735
79.	Wakila Begum	Peon	21555	695
			Total = 8051821	259736

SECTION - IV WORKING COMMITTEE OF THE YEAR

4.1 Admission Committee

1.	Smt. O. Chaoba Devi, Principal	- Chair Person
2.	Dr. S. Lokhol Singh, HOD/ Chemistry	- Member Secretary
3.	L. Ibethoi Devi, HOD/ Statistics	- Member
4.	Dr. Kh. Jugindro Singh, Asso.Professor	- Member
5.	Dr. K. Tejrani Devi, Asso.Professor	- Member
6.	L. Romendro Singh, Asso.Professor	- Member
7.	Dr. Md. Abdul Latif, Asso.Professor	- Member
8.	Sh. Janendro Singh, Asst. Professor	- Member
9.	L. Saturjit Singh, Cashier	- Member
10.	W. Gyanendro Singh, Dealing asst.(exam)	- Member

4.2 Examination Committee

1. Smt. O. Chaoba Devi, Principal	- Chair Person
2. Dr.S. Lokhol Singh, Dept. of Chemistry	- Convener
3. Dr. Kh. Jugindro Singh, Asso.Professor	- Member
4. L. Romendro Singh, Asso.Professor	- Member
5. Dr. Md. Abdul Latif, Asso.Professor	- Member
6. S. Janendro Singh, Asst .Professor	- Member
7. W. Gyanendro Singh, Examination Section	- Member

4.3 IQAC Committee

1.	Smt. O. Chaoba Devi, Principal	- Chair Person
2.	Dr. Kh. Jugindro Singh, Dept. of Geogra	aphy - Convener
3.	Dr. K. Tejrani Devi, Dept. of English	- Member
4.	Dr. Md. Abdul Latif, Dept. of Statistics	- Member
5.	Dr. L. Debendra Singh, Dept. of Econor	nics - Member
6.	Dr. N. Sharat Singh, Dept. of Statistics	- Member
7.	L. Saturjit Singh, Cashier	- Member
8.	Prof. O. Mukherji Singh	- Local Community Member (Alumni)
9.	Dr. N. Mohilal Singh	- Local Community Member

10. Gen. Secy, Students' Union, Thoubal College - Nominated Member

4.4 Research Committee

- 1. Smt. O. Chaoba Devi, Principal - Chair Person
- 2. Dr. N. Sharat Singh, Dept. of Statistics - Convener
- 3. Dr. Kh. Jugindro Singh, Dept. of Geography - Member 4. Dr. H. Manoranjan Sharma, Dept. of Botany - Member
- 5. Dr. K. Tejrani Devi, Dept. of English - Member
- 6. Dr. Md. Abdul Latif, Dept. of Statistics - Member
- 7. Dr. L. Debendra Singh, Dept. of Economics - Member
- 8. Dr. Y. Anandi Devi, Dept. of Zoology - Member

4.5 Planning Committee

- 1. Smt. O. Chaoba Devi, Principal - Chair Person
- Dr. Kh. Jugindro Singh, HOD of Geography 2. - Convener
- T. Budha Singh, HOD of Political Science - Member 3.
- 4. Dr. Th. Komol Singh, HOD of Physics - Member
- 5. S. Suhasini Devi, HOD of Botany - Member L. Ibethoi Devi. HOD of Statistics - Member 6.
- 7. Dr. K. Tejrani Devi, HOD of English - Member
- 8. Dr. S. Lokhol Singh, HOD of Chemistry - Member
- Dr. W. Indrajit Singh, HOD of Geology - Member
- 10. Dr. L. Debendra Singh, HOD of Economics - Member
- 11. Md. Lehajuddin, HOD of Education - Member
- 12. Ch. Shyamkesho Singh, HOD of Mathematics - Member
- 13. Dr. M. Binarani Devi, HOD of Manipuri - Member 14. Md. Wahidur Rahman, HOD of Zoology - Member
- 15. Ng. Nandarani Devi, HOD of Computer Science - Member

4.6 Publication Committee of Annual Reports

- 1. O. Chaoba Devi, Principal - Chair Person
- 2. Dr. Kh. Jugindro Singh, Dept. of Geography - Editor
- 3. Dr. S. Dharmen Singh - Associate Editor
- 4. Dr. Varekan Keishing - Member
- 5. O. Premkumar Singh Dept. of Statistics - Member

4.7 Sports Committee

1. O. Chaoba Devi, Principal - Chair Person

- Member

- 2. N. Nillababu Singh, - Convener
- 3. Dr. Kh. Jugindro Singh 4. Dr. S. Lokhol Singh - Member
- 5. Dr. Kh. Nabachandra Singh, - Member
- 6. Dr. M. Damudor Singh, - Member 7. Dr. L. Akendrajit Singh, - Member
- 8. Secretary General, Students Union - Member
- 9. Secretary Games & Sports, Students Union - Member

4.8 Grievance Cell

Smt. O. Chaoba Devi, Principal - Chair Person
 Dr. M. Damudor Singh, NCC in Charge - Vice-Chairman
 Dr. S. Lokhol Singh, Dept. of Chemistry - Member
 Dr. K. Tejrani Devi, Dept. of English - Member
 L. Ibethoi Devi, Dept. of Statistics - Member
 Dr. L. Debendra Singh, Dept. of Economics - Member
 N. Nillababu Singh, Dept. of Ph. Education - Member

- Member

4.9 Anti-Ragging Cell

Smt. O. Chaoba Devi, Principal - Chair Person 1. 2. Dr. M. Damudor Singh, NCC in Charge - Nodal Officer 3. S. Suhashini Devi, Botany Dept. - Member 4. Dr. Kh. Jugindro Singh, Dept. of Geography - Member 5. L. Ibethoi Devi, Dept. of Statistics - Member W. Bidyapati Devi, NSS-Co Ordinator - Member L. Lumina Devi, Dept of Mathematics - Member 7. L. Saturjit Singh, LDC - Member

Members to be nominated:

7. W. Tomba Singh, Dept of Statistics

Sh. Binoy Singh, Reporter, AIR - Member 10. Member of Thoubal Municipal Council - Member 11. Ph. Bikramjit Sharma, Vice-President, WYC - Member 12. Two Student of B. A. 1st Sem. for the Academic Session - Member 13. Two Student of B. Sc. 1st Sem. for the Academic Session - Member 14. Two Student of B. A. 5th Sem. for the Academic Session - Member 15. Two Student of B. Sc. 5th Sem. for the Academic Session - Member 16. Five Parents - Member

4.10 Women Cell

1. Smt. O. Chaoba Devi, Principal - Chair Person
2. Smt. S. Suhashini Devi, Dept. of Botany - Convener
3. Smt. L. Ibethoi Devi, Dept. of Statistics - Member
4. Dr. K. Tejrani Devi, Dept. of English - Member
5. Smt. L. Lumina Devi, Dept. of Mathematics - Member

4.11 Green Audit Committee

1. Smt. O. Chaoba Devi, Principal
2. Dr. H. Manoranjan Sharma, Dept. of Botany
3. Dr. Th. Tomba Singh, Dept. of Botany
4. Dr. S. Sharatkumar Singh, Dept. of Zoology
5. Dr. Kh. Jugindro Singh, Dept. of Geography
6. Dr. Diasy Angom, Dept. of Environmental Sc.
Chair Person
Convener
Member
Member
Member
Member
Member
Member
Member

4.12 Election Committee

- 1. Smt. O. Chaoba Devi, Principal Chair Person
- 2. Dr. S. Lokhol Singh, Dept. Chemistry Returning Officer
- 3. Dr. Kh. Jugindro Singh, Dept. of Geography Convener
- 4. Th. Nabakumar singh, Dept. of Political science Member
- 5. Dr. K. Tejrani Devi, Dept. of English -Member
- 6. Dr. Md. Abdul Latif, Dept. of Statistics Member
- 7. Sh. Janendro Singh, Dept. of Geology Member
- 8. L. Saturjit Singh, Clerical Section Member
- 9. W. Gyanendro Singh, Office Assistant Member

4.13 Annual Magazine Publication Committee

- 1. Smt. O. Chaoba Devi, Principal Chair Person
- 2. Dr. Kh. Jugindro Singh, Associate Professor Editor
- 3. Dr. M. Binarani Devi, Dept. of Manipuri Member
- 4. Y. Jeny Devi, Dept. of English Member
- 5. L. Sunitibala Devi, Dept. of Manipuri Member
- 6. Md. Nariyul, Dept. Manipuri Member
- 7. Magazine Secretary, Students' Union Joint Editor
- 8. General Secretary, Students' Union Member
- 9. Finance Secretary, Students' Union Member

4.14 Purchase Committee

- 1. O. Chaoba Devi, Principal Chair Person
- 2. L. Ibethoi Devi, HOD/ Statistics Convener
- 3. Ch. Shyamkeshow Singh, HOD/Math. Member
- 4. W. Indrajit Singh Member
- 5. Dr. L. Debendro Singh HOD/ Eco. Member
- 6. L. Satujit Singh, Cashier Member

4.15 Foundation Day (56th) Celebration Committee

- 1. Smt. O. Chaoba Devi, Principal Chair Person
- 2. Dr. S. Lokhol Singh, Dept. of Chemistry Convener
- 3. Dr. Kh. Jugindro Singh, Dept. of Geography Co-convener
- 4. Smt. L. Ibethoi Devi, Dept. of Statistics Member
- 5. S. Suhasini Devi, Dept. of Botany Member
- 6. Dr. K. Tejrani Devi, Dept. of English Member
- 7. Dr. L.Debendra Singh, Dept. of Economics Member
- 8. Smt. N. Satyabati Devi, Dept. of History Member
- 9. N. Nillababu Singh, Dept. of Physical Education Member
- 10. L. Saturjit Singh, Cashier Member
- 11. General Secretary, Students Union Member
- 12. Secretary Social & Culture, Students Union Member

4.16 Cultural Committee

1. Smt. O. Chaoba Devi, Principal	- Chair Person
2. Dr. K. Tejrani Devi, HOD, English	- Convener
3. Smt. W. Bidyapati Devi, Dept. of Zoology	- Member
4. S. Janendra Singh, Dept. of Geology	- Member
5. General Secretary, Students' Union	- Member
6. Secy., Social & Culture, Students' Union	- Member

4.17 Construction Committee for Women's Hostel-UGC

1. Smt. O. Chaoba Devi, Principal	- Chair Person
2. Dr. M. Damudor Singh, Asst. Prof.	- Member Secy.
3. Dr. Md. Abdul Latif, Asso. Prof.	- Member
4. Smt. W. Bidyapati Devi, Asso. Prof./Warden	- Member
5. E. Dayananda Singh, Architect	- Member
(Regd. No. CA/2014/64300&IMC/ERN/ARC/16/5))
6. L. Saturjit Singh, Cashier	- Member
7. Director, CDC, Manipur University	- Member

4.18 Construction Committee for Fitness Centre-UGC

1. Smt. O. Chaoba Devi, Principal	- Chair Person
2. Dr. M. Damudor Singh, Asst. Prof.	- Member Secy.
3. Dr. Md. Abdul Latif, Asso. Prof.	- Member
4. Sh. Janendra Singh, Asso. Prof.	- Member
5. R.K. Isshwarjit Singh, Architect	- Member
6. L. Saturjit Singh, Cashier	- Member
7. Director, CDC, Manipur University	- Member

4.19 Thoubal College Infrastructure and Building Construction Committee (RUSA)

1.	Director, University & Higher Education	- Chair Person
	Government of Manipur	
2.	Smt. O. Chaoba Devi, Principal	- Member Secretary
3.	Dr. N. Sharat Singh, Asst. Professor	- Member
4.	Dr. M. Damudor Singh, Asst. Professor	- Member
5.	H. Chintamanjur Sharma, Asst. Engineer,	- Member
	Div-I of Education Engineering Wing (EEW)	
6.	Rk. Ishwarjit Singh,	- Member
	(Registered Architect – No.CA/55/19114)	
7.	L. Saturjit Singh, Cashier, Thoubal College	- Member

4.20 Committee of Annual Debating Competition

1.	Smt. O. Chaoba Devi, Principal	- Chair Person
2.	Sh. Janendro Singh, Dept. of Geography	- Convener
3.	Th.Nabakumar Singh, Dept. of Pol. Sc.	- Member
4.	Dr. Kh. Jugindro Singh, Dept. of Geography	- Member

5.	Dr. L. Debendra Singh, Dept. of Economics	- Member
6.	Dr. S. Bidyshwor Singh, Dept. of Geology	- Member
7.	General Secretary, Students' Union	- Member
8.	Secy., Debate & Extension, Students' Union	- Member

4.21 Budget Committee

1.	O. Chaoba Devi, Principal	 Chairperson
2.	Dr. L. Debendra Singh, HOD/Economics	- Convener
3.	Dr. Md. Abdul Latif, Dept of Statistics	- Member
4.	Dr. S. Bidyashwor Singh, Dept. of Physics	- Member
5.	L. Saturjit Singh, Cashier	- Member

4.22: Routine Committee

1.	O. Chaoba Devi, Principal	Chair-person
2.	Dr. Kh. Jugindro Singh, Asso. Professor	Convenor
3.	S. Dijamani Singh, Asso. Professor	Member
4.	L. Lumina Devi, Asst. Professor	Member
5.	Dr. W. Tomba Singh, Asst. Professor	Member
6.	Dr. S. Bidyashwor Singh, Asst. Professor	Member
7.	Sh. Janendro Singh, Asst. Professor	Member

4.23: Library Committee 1 O Chaoba Devi Principal

1. O. Chaoba Devi, Pi	rincipal	 Chairperson
2. N. Nabakeshore Sin	ngh, Library in Ch	arge - Convener
3. Dr. Th. Tomba Sing	gh, Asso. Prof.	- Member
4. Dr. S. Dharmen Si	ngh, Asst. Prof.	- Member
5. Dr. Kiran Singh,	Asst. Prof	- Member

4.24: College Disciplinary Committee

1.	O. Chaoba Devi, Principal	 Chairperson
2.	Dr. S. Lokhol Singh, Assosciate Prof.	- Convener
3.	N. Nillababu Singh, Assot. Prof.	- Member
4.	Dr. L. Akendrajit Singh, Asso.Prof.	- Member
5.	Smt. L. Ibethoi Devi, Asso, Prof.	- Member
6.	Ch. Shyamkesho Singh, Asso. Prof.	- Member
7.	Dr. Kh. Jugindro Singh, asso. Prof.	- Member
8.	Dr. K. Tejrani Devi, Asso. Prof.	- Member
9.	Dr. L. Debendra Singh, Asso. Prof	-Member

4.25: NSS Advisory Committee

1.	O. Chaoba Devi, Principal	Chair-person
2.	Dr. Kh. Jugindro Singh, Asso. Professor	Convener
3.	W. Tomba Singh, Asst. Professor	Co- Convener
4.	L. Ibethoi Devi, Asso. ProfessorMember	Member
5.	Sh. Janendro Singh, Asst. Professor	Member

4.26: Core Committee, NAAC

A. Curricular Aspects	
1. Dr. Kiran Singh, Department of Education	- Convener
2. Dr. S. Dharmen Singh, Department of History	- Member
3. Dr. AK. Bimolnanda Singh, Department of Mathematic	- Member
4. Kh. Anandakumar Singh, Department of Com. Science	- Member
5. L. Lumina Devi, Department of Mathematic	- Member
B. Teaching-Learning and Evaluation	
1. Dr. M. Damudor Singh, Department of Geography	- Member
2. O.Premkumar Singh, Department of Statistics	- Member
3. Dr. M. Suresh Singh, Department of Statistics	- Member
4. Dr. A. Satyavama Devi, Department of Chemistry	- Member
C. Research, Consultancy and Extension	
1. Dr. H. Manoranjan Sharma, Department of Botany	-Convener
2. Dr. L. Debendra Singh, Department of Economics	- Member
3. Dr. Th. Tomba Singh, Department of Botany	- Member
4. Dr. S. Sharatkumar Singh, Department of Zoology	- Member
D. Infrastructure and Learning Rersources	
1. N. Ibobi Singh, Department of Physics	- Convener
2. N. Ibungo Singh, Department of Mathematic	- Member
3. N. Sushila Devi, Department of Physics	- Member
4. Md. Nayirul Islam, Department of Manipuri	- Member
5. N. Nandarani Devi, Department of Com. Science	- Member
E. Students Support and Progression	
1. L. Romendro Singh, Department of Geology	- Convener
2. W. Tomba Singh, Department of Statistics	- Member
3. MK. Washima Begum, Department of History	- Member
4. Rk. Ramananda Singh, Department of Chemistry	- Member
5. Dr. S. Bidyaswor Singh, Department of Physics	- Member
F. Governance, Leadership and Management	
1. Dr. Md. Abdul Latif, Department of Statistics	-Convener
2. W. Jatishwar Singh, Department of Zoology	- Member
3. T. Manibala Devi, Department of Botany	- Member
4. Sh. Janendro Singh, Department of Geology	-Member
5. MD. Lehajuddin, Department of Education	- Member
G. Innovation and Best Practices	
1. Dr. L. Akendrajit Singh, Department of Statistics	-Convener
2. Ch. Shyamkeshow Singh, Department of Mathematic	- Member
3. Dr. S. Bidyarani Devi, Department of Mathematic	- Member
4. Th. Ibomcha Singh, Department of Mathematic	- Member
5. N. Nillababu Singh, Department of Physical Education	-Member

4.27: Development Committee 1. O. Chaoba Devi, Principal - Chair Person 2. Dr. Kh. Jugindro Singh, Asso. Professor - Convener 3. Dr. K. Tejrani Devi, Asso. Professor - Member Dr. Md. Abdul Latif, Asso. Professor 4. - Member 5. L. Saturjit Singh, Cashier - Member 6. General Secretary, Student Union - Member 7. Finance Secretary, Student Union - Member 8. Secretary Girls' Common Room, Student Union - Member 4.28: SC/ST Committee 1. O. Chaoba Devi - Chair Person 2. Gaidingam Golmai - Convenor 3. Dr. Varekan Keishing - Member 4. Oinam Premkumar Singh - Member - Member 5. T. Joshua 6. L. Lumina Devi - Member 4.29: OBC Committee 1. O. Chaoba Devi, Principal - Chair Person 2. Dr. M. Damudor Singh - Convenor - Member 3. Dr. S. Dharmen Singh 4. Dr. AK. Bimolnanda Singh - Member 5. Khaidem Anankumar Singh - Member 6. Oinam Premkumar Singh - Member **4.30:** Minority Cell (Committee) 1. O. Chaoba Devi, Principal - Chair Person 2. MK. Washima Begum - Convenor 3. Dr. Asem Satyavama Devi - Member 4. N. Sushilal Devi - Member 5. Khaidem Anandkumar - Member 6. Md. Nayirul Islam - Member **4.31:** Internal Compliance Cell (Committee) 1. O. Chaoba Devi - Chair Person 2. Dr. Asem Satyavama Devi - Convenor 3. Dr. Varekan Keishing - Member 4. Dr. S. Dharmen Singh - Member

- Member

- Member

5. Dr. AK. Bimolnanda Singh

6. Ng. Nandarani Devi

4.32: Advisory Committee for Library

1. O. Chaoba Devi, Principal - Chair Person

N. Nabakeshore Singh, Library in Charge
 L. Ibethoi Devi, HOD/Statistics
 S. Suhasini Devi, HOD/Botany
 Member

5. Dr. L. Debendra Singh, HOD/Economics - Member

6. Dr. K. Tejrani Devi, HOD/English - Member

4.33: IT Cell

1. O. Chaoba Devi, Principal - Chair Person

2. Dr. Varekan Keishing - Convener
 3. Henerita Kh, Asst. Prof. - Member
 4. Dr. AK. Bimolnanda Singh - Member
 5. Khaidem Anankumar Singh - Member
 6. Oinam Premkumar Singh - Member

4.34: Code of Conduct Committee

O. Chaoba Devi, Principal

 Chair Person

 Dr. Th. Komol Singh, Asso. Prof.

 Convener

 Dr. K. Tejrani Devi, Asso. Prof.

 Co-Convener

 Dr. L. Debendro Singh, Asso. Prof.

 Member

 Ch. Shyamkesho Singh, Asso. Prof.

 Member

 Member

SECTION - V

PROFILE OF FACULTY MEMBERS

5.1.1 Department of Economics

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp.
1	Dr. L. Debendra	Ph. D.	Asso. Professor	Econometrics &	23 yrs
	Singh		& HOD	Public Economics	
2	Dr. Kh. Nabachandra	Ph. D.	Asst. Professor	Rural Economics	31 yrs
	Singh			and Public	
				Enterprise	
3	Gaidingam Golmei	M. A.,	Asst. Professor	Development &	20 yrs
		NET		Planning	

New Achievement of the Faculty Members

Dr. L. Debendra Singh

Seminar/ Conference/ Workshop etc.:

- Annual Conference of North East Economic Association, Manipur University, Canchipur, 14-15th February, 2020.

- Webinar on "New Education Policy 2020", AIFUCTO.

Membership (Academic Association):

- Member, North East Economic Association
- Member, Manipur Economic Association

Term Membership/Institutional Responsibility:

- Coordinator, IGNOU Study (1705)
- Member, Research Committee
- Member, Planning Committee
- Member, IQAC
- Member, Grievance Cell
- Member, Organising Committee for Celebration of College Foundation Day, 8th August, 2019
- Committee of Annual Debating Competition
- Budget Committee
- Routine Committee
- College Disciplinary Committee

Dr. Kh. Nabachandra Singh

Seminar/ Conference/ Workshop etc.:

Term Membership/ Institutional Responsibility:

- Member, Sports Committee

Gaidingam Golmei

Seminar/ Conference/ Workshop etc.:

5.1.2 Department of Education

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp.
1	Md. Lehajuddin	M. Phil.	Asso. Professor	Comparative Education	25 yrs
			& HOD		
2	Dr. S. Kiran Singh	Ph. D.		Educational Psychology., and Adult & Continuing Education	-
3	L. Nabachandra Singh	M. Phil		Non-formal Education &Educational Management	20 yrs

New Achievement of the Faculty Members

Md. Lehajuddin

Term Membership/Institutional Responsibility:

- Member, Planning Committee

Dr. S. Kiran Singh

Seminar/ Conference/ Workshop etc.:

- International Webinar "Online Education: Challenges and Prospects of Teachers and Students", 15th June, 2020, Department of Commerce and Management, Guru NanakCollege, Budhlada.
- National Webinar on "Post Covid-19 Indian Education System: Impact and Strategies", 19thJune, 2020, Padmashri Dr. G. G. JadhavMahabidyalaya, Kolhapur, Maharashtra.
- International Webinar on "Future and Prospect of Higher Education after Lockdown", 20th& 21st June, 2020, Ashoka International Centre for Educational Studies and Research, Nashik.

Publications (Book authored):

- Present Trends and Occupational Health (Edited) Akansha Publishing, New Delhi, 2019(ISBN 978-81-9370-554-7)

Refresher/ Orientation Courses/ Training:

- National Level Faculty Development Programme on the topic "Creating Tech-Savvy Teachers for Future Classrooms", 6th June to 10th June, 2020, St. Teresa's Institute of Education, Santacruz, Mumbai, India in collaboration with EdFly.
- International Virtual Faculty Development Programme on "Educational Strategies for Universal Learners", 22nd to 24th June, 2020, School of Education, VELS, Chennai.

Research Guidance:

Details of Participations/ Activities in and outside the college:

Membership (Academic Association):

- Life member of North East India Education Society (NEIES).
- Life member of Indian Association of Teachers Education (IATE).

Term Membership/Institutional Responsibility:

- Member, Library Committee

L. Nabachandra Singh

Seminar/ Conference/ Workshop etc.:

- One Week National Workshop on "Testing Techniques and their Tool Preparation for College Teachers", D. M. College of Teachers` Education, Imphal, 27-31 December, 2019, sponsored by Directorate of University and Higher Education, Govt. of Manipur.
- One Week National Level Workshop on "Research Methodology of Social Sciences & Humanities", N. G. College, Lamphelpat, Imphal, 16-22 January, 2020, sponsored by Directorate of University and Higher Education, Govt. of Manipur.

Refresher/ Orientation Courses/ Training:

_

- Short Term Course in "SPSS For Teachers", HRDC, Manipur University 17-22 February, 2020.
- Seven Day International Online FDP on "Research Methods and Analytical Techniques", Online 17-23 June, 2020, A E Kalsekar College, Maharashtra & Parul University, Vadodara, Gujarat

5.1.3 Department of English

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp.
1	Dr. K. Tejrani Devi			Indian Writings in English	30 yrs
2	W. Mema Devi	M. A.		Indian Writings in English	34 yrs
3	Y. Jeni Devi	M.A., NET	Asst. Professor	American Literature	4 yrs

New Achievement of the Faculty Members

Dr. K. Tejrani Devi

Seminar/ Conference/ Workshop etc.:

- "Manipuri Language in the Global Context", D.M. College of Arts, Imphal 20th August, 2019, D.M. College of Arts & Y.K. College, Wangjing.

Term Membership/Institutional Responsibility:

- Member, Research Committee
- Member, Planning Committee
- Member, IQAC
- Member, Grievance Cell
- Member, Women Cell
- Election Committee
- Cultural Committee
- Member, Organising Committee for Celebration of College Foundation Day, the 8th August, 2019
- Member, College Disciplinary Committee.

W. Mema Devi

Seminar/ Conference/ Workshop etc.:

- "Manipuri Language in the Global Context", D.M. College of Arts, Imphal 20th August, 2019, D.M. College of Arts & Y.K. College, Wangjing.

Y. Jeni Devi

Seminar/ Conference/ Workshop etc.:

- "Manipuri Language in the Global Context", D.M. College of Arts, Imphal 20th August, 2019, D.M. College of Arts & Y.K. College, Wangjing.

5.1.4 Department of Geography

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	Dr. Kh. Jugindro Singh		Asso. Professor & HOD	Medical Geography	34 yrs
2	Dr. M. Damudor Singh	Ph. D.	Asst. Professor	Regional Planning	12 yrs
3	L. Jelshyam Singh	M. Phil	Asst. Professor	Environmental Resource management	21 yrs

New Achievement of the Faculty Members:

Dr. Kh. Jugindro Singh

Seminar/ Conference/ Workshop etc.:

Publications (Journals/ Edited Books/ Proceedings etc.):

Details of Participations/ Activities in and outside the college:

- Participated as Team Manager, Manipur Univ. Archery (M&W) Team in the All India Inter University Archery (M&W) Championship, 2019 -20, Kalinga Institute of Industrial Technology University, Bhubaneswar, Odissa December 26-30, 2019.

Membership (Academic Association):

- Life Member, Deccan Geographical Society, India. (LM. No. 765)
- Life Member, National Association of Geographers, India (NAGI) (L.M. No. 1242)

Term Membership/Institutional Responsibility:

- Coordinator, IQAC
- Vice-President, Teachers Association
- Convener, Planning Committee
- Convener, Purchase Committee
- A.R.O. Election Committee
- Member, Research Committee
- Co-Convener, Admission Committee
- Member, Anti-Ragging Cell
- Programme Officer, NSS Unit-I
- Co-Convener, Organising Committee for Celebration of College Foundation Day, 8th August, 2019
- Member, Examination Committee

- Member, Publication Committee
- Member, Sports Committee
- Member, Green Audit Committee
- Convener, Annual Magazine Publication Committee
- Member, Committee of Annual Debating Competition
- Member, Routine Committee
- Member, College Disciplinary Committee

M. Damudor Singh

Book Publications:

- Development and Environment in Indian Hills, Rajesh Publications, New Delhi-02 (ISBN: 978-81-94426-91-2)

Details of Participations/ Activities in and outside the college:

- Serving as Associate NCC Officer in 14(M) Bn, Imphal since 2011.

Membership (Academic Association):

- Life Member, Association of Population Geographers of India (APGI).

Term Membership/Institutional Responsibility:

- Member, Sports Committee
- Vice-Chairman, Grievance Cell
- Nodal Officer, Anti-Ragging Cell
- Member Secy., Construction Committee for Women's Hostel-UGC
- Member Secy., Construction Committee for Fitness Centre-UGC
- Member, Thoubal College Infrastructure and Building Construction Committee (RUSA).

L. Jelshyam Singh

Seminar/ Conference/ Workshop etc.:

- National on line meet on Development of Geographical Institution in India, Chennai, 2019.

5.1.5 Department of History

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	N. Satyabati	M. A	Asso. Professor	Ancient Indian History	33 yrs
	Devi				
2	Dr. S. Dharmen	Ph. D	Asst. Professor	Ancient Indian History &	23 yrs
	Singh			Archeology	
3	Mk. Wasima	M.A,	Asst. Professor	Medieval	4 yrs
	Begum	NET			

New Achievement of the Faculty Members

N. Satyabati Devi

Seminar/ Conference/ Workshop etc.:

- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.
- One day workshop on "NAAC/AISHE/NIRF- Challenges to overcome" held on 12th April 2021 at Thoubal College, Thoubal sponshored by State Project Sirectorate, RUSA, Manipur.

Dr. S. Dharmen Singh

Seminar/ Conference/ Workshop etc.:

- One Day National Symposium on 'Gandhian Though & Ideas-Reflections of BharatiyaDarshan', 16th November 2019, N.G. College.
- National Level Workshop On 'Research Methodology of Social Sciences & Humanities', January 16-22,2020, N.G. College, Directorate of University & Higher Education, Government of Manipur,
- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.
- One day workshop on "NAAC/AISHE/NIRF- Challenges to overcome" held on 12th
 April 2021 at Thoubal College, Thoubal sponshored by State Project Directorate,
 RUSA, Manipur.

Publications (Journals/ Edited Books/ Proceedings etc.):

- "An Overview of the Monuments of North-East India", International Journal of Research in Social Sciences, July, 2019.
- "Material Remains As Sources of the History of Manipur", International Journal of Research in Social Sciences, March, 2020.
- "Assimilation of Foreigners in Indian Society with Special Reference to North-West India; A Historical Perspective" International Journal of Research in Social Sciences, March 2020, pp.55-59.
- Education and Sustainable Development Goals, Global e-text, New Delhi, Title of paper: Socio-Economic aspects of Manipur in the second half of the 20th Century. (ISBN: 978-81- 939495-3-5)
- "Some Aspects of the contributions of Meitei-Pangal in the Agrarian System of Manipur during the Pre-Colonial Period", Edited Book entitled 'Present Ternds and Issues in Environmental and Occupational Health' by Dr. Ch. Beda Devi, Published by Akansha Publishing House New Delhi, ISBN: 978-81-8370-554-7, 2019, Pp.287-295.
- "Agrarian Economy of Manipur pre-Colonial Period", Published by Shodha sarita, UGC Care listed Journail, Vol.8, Issue 29, January to March, 2021.
- "Village Life of Manipur: A Historical Perspective", Published by Shodha Sanchar Bulletin, UGC Care listed Journail, Vol.11, Issue 41, Januaru to March, 2021.

- "Vaishnavism and the Bhakti Saints of India: An Overview", Published by Sampriti, Journail of Humanities and Social Sciences, UGC Care listed Journail, Vol.-VII, Issue-I, March 2021.

Book Publications:

- Architecture of Manipur (Temples, Tombs and Ancient Palaces) (edited book) Published by Akansha Publishing House, New Delhi, ISBN 978-81-8370-569-1, 2020.

Term Membership/Institutional Responsibility:

- Member, Library Committee.
- Member, Committee for SSR preparation.

Mk. Wasima Begum

Seminar/ Conference/ Workshop etc.:

- National Seminar on "INA and North East India", 3rd& 4th August, 2019, INA Martyrs' Memorial Complex, Moirang, Manipur, M.U.
- National Seminar on "Anglo-Kuki War 1917-1919: A Biographical Discourse", 14th October, 2019MIMS Conference Hall, Manipur One dayUniversity, M.U.
- Workshop on 'Rights and Entrepreneurs', 8th March, 2020, Ideal Girls' College, Directorate of University and Higher Education, Government of Manipur.
- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.
- One day workshop on "NAAC/AISHE/NIRF- Challenges to overcome" held on 12th April 2021 at Thoubal College, Thoubal sponshored by State Project Sirectorate, RUSA, Manipur.
- Ten Days Workshop o Research Methodology Course for Research Scholars and Students, organized by Uttarakhand Open University & M.B.G.P.G.College, Uttarakhand from 22 April to 1 May 2021.
- National Webinar on "Impect on Covid- 19 on Indian Economy-Political Challenges" organized by K.R. Bellad Arts and Commerce College and P.G. Studies in Economics, Mundargi, Karnataka, on 10th June 2021.
- World Sustainability Summit 2021, organized bu The Policy Times, from 4th to 5th June 2021.
- International Webinar on "Holi A Custodion of Vibrant Indian Values and Culture" organized by Department of History, Mohonlal Sukhadia University, Udaipur & IIRF, New Delhi, on 11th & 12th June 2021.

Publications (Journals/ Edited Books/ Proceedings etc.):

- "Some Aspects of the contributions of Meitei-Pangal in the Agrarian System of Manipur during the Pre-Colonial Period", Edited Book entitled 'Present Ternds and Issues in Environmental and Occupational Health' by Dr. Ch. Beda

Devi, Published by Akansha Publishing House New Delhi, ISBN: 978-81-8370-554-7, 2019, Pp.287-295.

- "Agrarian Economy of Manipur pre-Colonial Period", Published by Shodha sarita, UGC Care listed Journail, Vol.8, Issue 29, January to March, 2021.
- "Village Life of Manipur: A Historical Perspective", Published by Shodha Sanchar Bulletin, UGC Care listed Journail, Vol.11, Issue 41, Januaru to March, 2021.

Term Membership/Institutional Responsibility:

- Member, Executive Committee of Election Literacy Club.

Participations/ Activities in and outside the college:

- 5-Day Faculti Development programme on Literature and Humanity, from 24th to 28th May, 2021, Organised by REVA University, Bengaluru, India.

5.1.6 Department of Manipuri

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	Dr. M. Binarani Devi			Manipuri Folklore	29 yrs
2	Dr. Th. Naor Singh		HOD Asst. Professor	Linguistics	25 yrs
3	L. Sunitibala Devi	M. A.	Asst. Professor	Manipuri Folklore	19 yrs
4	Md. Nayirul Islam	M.A.	Asst. Prof.	Angahal: Life And Works	4 yrs.

New Achievement of the Faculty Members

Dr. M. Binarani Devi

Term Membership/Institutional Responsibility:

- Member, Planning Committee
- Member, Annual Magazine Publication Committee

L. Sunitibala Devi

Term Membership/Institutional Responsibility:

- Member, Annual Magazine Publication Committee

Md. Nayirul Islam

Seminar/ Conference/ Workshop etc.:

- Workshop on "Intensive cares and appropriate Behaviours on Covid-19" held at Thoubal College on the 9th November, 2020.
- State level Seminar on "Teachers: Catalysts in Implimentation of NEP", organized by Y.K.College, Wangjing, 26 December 2020.
- Seminar on "Manipuri Khorilolda Tongan Tonganba Masak", organized by Kha-Manipur College, Kakching, 18 February 2021.

Term Membership/Institutional Responsibility:

- Member, Annual Magazine Publication Committee

5.1.7 Department of Political Science

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	S. Iboyaima Singh	M.A.	Asso. Professor	Socialist Thought	35 yrs
2	Ksh. Basanta Singh	M.A.	Asso. Professor	International Organization	31 yrs
3	Th. Nabakumar Singh	M.A.	Asso. Professor	International Politics	25 yrs
4	Dr. Md. Abdul Salam	Ph.D.	Asst. Professor	Political participation	22 yrs

New Achievement of the Faculty Members

Th. Nabakumar Singh

Term Membership/Institutional Responsibility:

- Member, Committee of Annual Debating Competition

Dr. Md. Abdul Salam

Seminar/ Conference/ Workshop etc.:

- Workshop on "Intensive cares and appropriate Behaviours on Covid-19" held at Thoubal College on the 9th November, 2020.
- Presented research paper entitled "Higher Education: A Cars Study of Meitei Pangals in Manipur" on "Current Educational Scenareo and ICT" organized by Ideal Girl College, Akampat, Imphal, on 30th January, 2021.
- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.
- Webinar on "Role of teacher in National Education Policy (NEP): Awareness, Orientation, Challenges and Responses", organized by Bhartiya Shiksha mandal and NITI Ayog in collaboration with Manipur University, 28 March, 2021.
- National workshop on "Social Science Research: Concepts, Methods and Emerging Trends" organized by research Forum, Kakching Khunou College and IQAC, 20th June, 2021.

Participations/ Activities in and outside the college:

- Question Setter for B. A., Semister Examination, Manipur University November, 2020.
- Paper Examinar for B.A. Semister Examination, Manipur University November, 2020.
- Question Setter for B. A., Semister Examination, Manipur University May, 2021.

52

5.1.8 Department of Philosophy:

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching
					Experience
1	T. Joshua	M. A.,	Asst. Professor &	Philosophy of	2 yrs
		NET	HOD	Mind&Epistemolo	
				gy	

Participations/ Activities in and outside the college:

- UGC Sponsored Orientation Programme from 16th February to 8th March 2021, organized by HRD, Mizoram University.

5.2.1 Department of Botany

List of Faculty Members

Sl.	No.	Name	Qual.	Designation	Specialization	Teaching Exp
	1	S. Suhasini Devi	M. Phil.	Asso. Professor	Experimental	34 yrs
				& HOD	Taxonomy	
	2	Dr. H. Manoranjan	Ph. D.	Asso. Professor	Ecology	28 yrs
		Sharma				
	3	R.K. Bhorot Singh	M. Phil	Asso. Professor	Plant Pathology	29 yrs
	4	E. Manibala Devi	M. Phil	Asst. Professor	Ecology	24 yrs
	5	Dr. Th. Tomba Singh	M. Phil	Asst. Professor	Cytogenetics	24 yrs
					Plant Breading	

New Achievement of the Faculty Members

S. Suhasini Devi

Term Membership/ Institutional Responsibility:

- Member, Planning Committee
- Convener, Women Cell
- Member, Anti Ragging Cell

Dr. H. Manoranjan Sharma

Seminar, Conference, Workshop:

- Three Days National Conference on "Emerging Trends in Environmental Research", presented paper entitled "Management of Asthma and Bronchitis using medicinal plants by scheduled cast people of Manipur (India)", Department of Environmental Science, Pachhunga University College, Aizwal, 31st October to 2nd November, 2019.

Publications in Journals/ Edited Book/ Proceedings:

- Th. Tomba Singh, A Radhapyari Devi and **H. Manoranjan Sharma**(2020): "Management of asthama and bronchitis using medicinal plants by the Scheduled Cast Community of AndroVillage in Imphal East District, Manipur (India)". In K. Khelchandra (eds.) Advances in Environmental Research of Northeast India. Pachhunga UniversityCollege, Aizwal (Mizoram).(ISBN No. 978-93-89262-10-0).

Research paper Reviewed:

- "Stomach Content of Tillapia of Zilli and Oreochromis nilocticus from Wanzu River, Lavun Local Government", Niger State Nigeria. Asian Journal of Fisheries and Aquatic Research, Ms. AJFAR 70239.
- "The effect of different types of fish on physical characteristic of fish meatball", Asian Journal of Fisheries and Aquatic Research, Ms. AJFAR 71694.
- "Optimization of Hormone for Artificial Breeding and Seed Production of Magur (Clarias batrachus) in Captive Condition", Asian Journal of Fisheries and Aquatic Research, Ms. AJFAR 73261.
- "Significance of Leaf Morphological variations within some Bauhinia L. species", Asian Journal of Fisheries and Aquatic Research, Ms. AJRIB 76345.
- "Effect of organochlorine pesticide, Dieldrin on biochemical profile of Common carp Cyprinus carpio L., Uttar Pradesh Journal of Zoology MS UPJOZ 1066.

Details of Participations/ Activities in and outside the college:

- International conference on "Building a Sustainable Environment (ICBSE)- 21" held at D.M. College of Science, Imphal on 14th & 15th March, 2021. Paper entitled "Plant Resources of Manipur I: The Monocotyledons".

Research Guidance:

- Smt. Aribam Triveni (Scholar), Topic, "Medicinal Plant Lore of the Scheduled Caste Community of Phayeng in Imphal West District, Manipur, (India), CMJ University, Jorabat (Meghalaya).
- Aribam Swastika Devi(Scholar), Topic on "Phytosociology and water analysis of Yaralpat Lake in Inphal East District, Manipur, (India), CMJ University, Jorabat (Meghalaya).

Membership (Academic Association):

- Life Member, Science Teacher's Forum, Manipur
- Founder Member, Manipur Science Communicator's Association (MASCA), Manipur
- Life Member, Botanical Society of Manipur
- State Coordinator (Manipur), Science Olympiad Foundation India
- Member, Freshwater Biologists association, Bhagalpur
- Member, Indian Science Congress, Association
- Member, Society of Ethnobiologists, USA.

Term Membership/Institutional Responsibility:

- Member, Research Committee
- Convener, Green Audit Committee

Dr. Th. Tomba Singh

Seminar, Conference, Workshop:

- Three Days National Conference on "Emerging Trends in Environmental Research", presented paper entitled "Management of Asthma and Bronchitis using medicinal plants by scheduled cast people of Manipur (India)", Department of Environmental Science, Pachhunga University College, Aizwal, 31st October to 2nd November, 2019.

Research Publications in Journals/ Edited Book/ Proceedings:

Term Membership/Institutional Responsibility:

- Member, Green Audit Committee
- Member, Library Committee

5.2.2 Department of Chemistry

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	S. Dijamani Singh	M. Sc.	Asso. Professor	Physical	29 yrs
				Chemistry	
2	Md. Shirajuddin	M. Sc.	Asso. Professor	Physical	23 yrs
				Chemistry	
3	Kh. Imo Singh	M. Sc.	Asst. Professor	Organic	19 yrs
				Chemistry	
4	Md. Abdul Khalique	M. Phil	Asst. Professor	Bio-chemistry	23 yrs
5	R. K. Ramananda	M. Phil	Asst. Professor	Organic	23 yrs
	Singh			Chemistry	
6	Dr. Asem Satyavama	Ph. D	Asst. Professor	Organic	2 yrs
	Devi			Chemistry	

New Achievement of the Faculty Members:

S. Dijamani Singh

Seminar, Conference, Workshop:

- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.

Md. Shirajuddin

- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.

One day workshop on "NAAC/AISHE/NIRF- Challenges to overcome" held on 12th April 2021 at Thoubal College, Thoubal sponshored by State Project Sirectorate, RUSA, Manipur.

Kh. Imo Singh

Seminar, Conference, Workshop:

- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.

Md. Abdul Khalique

Seminar, Conference, Workshop:

- National Webinar on "Vision of National Education Policy-2020" held on 12th September, 2020 jointly organized by the department of Education, Manipur University and alumne.
- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.
- One day workshop on "NAAC/AISHE/NIRF- Challenges to overcome" held on 12th April 2021 at Thoubal College, Thoubal sponshored by State Project Sirectorate, RUSA, Manipur.

R. K. Ramananda Singh

Seminar, Conference, Workshop:

- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.

Dr. Asem Satvavama Devi

Seminar, Conference, Workshop:

- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.

Publications in Journals/ Edited Book/ Proceedings:

- Gas Chromatography and Mass Spectroscopy analysis of phytochemical screening and biological activities in the methanolic leaf extracts of Brassaiopsisbodinieri(H. Lev.) J. Wen &Lowry pp. 882-889. World Journal of Pharmaceutical Research (WJPR)Vol. 9, Issue 3:882-889 2020
- GC-MS analysis of petroleum ether extract of *Brassaiopsisbodinieri* leaf.pp. 1625-1632, World Journal of Pharmaceutical Research.Vol. 9. No.11, 2020.

- Fourier transform infrared spectroscopic (ftir) analysis of methanol extract of *Brassaiopsisbodinieri*leaf. pp. 2682-2688, World Journal of Pharmaceutical Research.Vol. 9. No.10.
- Fourier Transform Infrared Spectroscopic (FTIR) analysis of Methanol extract of Brassaiopsis bodinieri leaf. World Journal of Pharmacy & Pharmaceutical Sciences (WJPPS) 2020, Vol. 9, Issue10: 2682-2688.
- GC-MS Analysis of Petroleum Ether extract of Brassaiopsis bodinieri leaf. World Journal of Pharmacy & Pharmaceutical Science (WJPPS) 2020, Vol. 9, Issue11: 1625-1632.

5.2.3 Department of Computer Science

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	Ng. Nandarani Devi	MCA., NET	Asst. Professor&	Machine Learning	4 yrs
			HOD		
2	Kh. Anandkumar	MCA, NET	Asst. Professor	Expert System	4 yrs
	Singh				
3	Dr. Verakan	MCA, Ph.D.	Asst. Professor	Software	4 yrs
	Keishing			Engineering	
4	Dr. Ak. Ashakumar	MCA.,	Asst.Professor	Artificial	13 yrs
	Singh	Ph.D.	(Guest)	Intelligence and	
				Fuzzy Application	
5	Henerita	MCA,	Asst.Professor	Image Processing	13 yrs
	Khumallambam	M.Phil.	(Guest)		

New Achievement of the Faculty Members

Ng. Nandarani Devi

Refresher/ Orientation Courses/ Training:

- Online FDP on E Learning Platform, Sponsoring Agency-Electronics & ICT Academy IIT Guwahati, 7-14 September 2020.
- FDP on Research Methodology, Sponsoring Agency- Ramanujan College University of Delhi, 1-15 October 2020.
- Online FDP on Machine learning and AI, Sponsoring Agency- Electronics & ICT Academy IIT Guwahati, 12-19 October 2020.
- Advanced Research Methodology Tools and Techniques, Sponsoring Agency-Teaching Learning Centre, Ramanujan College University of Delhi, Online Platform, 30 Jan – 14 Feb. 2021.

Term Membership/Institutional Responsibility:

Member, Planning Committee

Kh. Anandkumar Singh

Seminar, Conference, Workshop:

- "Emerging Trends and Future Computing Technologies", Department of Computer Science & Technology, Bodoland University, Kokrajhar, Assam15th May to 27th May, 2020.
- "Mathematical Modelling of Infectious Diseases: Its relevance in time of Covid" and "Binary Recurrence Sequence and its Arithmetic", Department of Mathematics and Computer Science, Mizoram University, 11th June, 2020, Mizoram University.
- One Day International Webinar on "Quantum, Data and Algorithm", Department of Computer Science and Engineering, Assam University, 28th June, 2020.

Henerita Khumallambam

Seminar, Conference, Workshop:

- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.
- One day workshop on "NAAC/AISHE/NIRF- Challenges to overcome" held on 12th
 April 2021 at Thoubal College, Thoubal sponshored by State Project Sirectorate,
 RUSA, Manipur.
- Workshop on "Intensive cares and appropriate Behaviours on Covid-19" held at Thoubal College on the 9th November, 2020.
- International Conference on "Building a Sustainabvle Environment-2021 organised by D.M. College of Science and Directorate of Environment & Climate Change, 14-15 March 2021.

Dr. Verakan Keishing

Seminar, Conference, Workshop:

- One Day Online National Workshop on "Intellectual Property Rights (IPR) & Innovation" Jointly organized byResearch Promotion Committee (IQAC) and Institution's Innovation Council, Bajaj College is Science, Wardha on 19th December 2020.
- One Week Hands on Faculty Development Program in "Artificial Intelligence Using Python" Organized by the Dept. Of Information Technology in association with Brainovision Solution India Pvt. Ltd & National Youth Council of India, held from 14th Sept. to 19th Sept., 2020.
- Participated in World Education Conference (WEC) 2021, from 15th to 17th January 2021.
- Participated in "A four week Induction Program for Faculties in Universities/ Institutions", 24th June 2020 to 26th July 2020, Organized by Teaching Learning Centre, Ramanujan College, University of Delhi.
- Participated "Two Week Refresher Course in Computer Science in Next Generation Technologies", Organized by Teaching Learning Centre and Dept. Of Computer Science, Ramanujan College, University of Delhi in Collaboration with Open

Technology Forum (OTF) and Association for Promotion of Free and Open Source Technologies (APFOST) Ramanujan 29th June 2021 to 13th July 2021.

Term Membership/ Institutional Responsibility:

- Technical Exam Committee member of college for BA/BSc 6th Semester Exam, 2020.
- Master Trainer of MOODLE, Thoubal College, Thoubal.
- Member, Committee of SSR (NAAC)

Professional Membership of Academic Association:

- IEEE

5.2.4 Department of Environmental Science

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	Dr. Daisy	Ph. D.	Asst. Professor	Ecology	11 yrs
	Angom		(Guest)		

Term Membership/Institutional Responsibility:

- Member, Green Audit Committee

5.2.5 Department of Geology

List of Faculty Members

Sl. 1	No.	Name	Qual.	Designation	Specialization	Teaching Exp
-		Dr. W. Indrajit Singh		Asso. Professor & HOD	Sedimentology	24 yrs
4	2	L. Romendro Singh	M. Sc.	Asso. Professor	Applied Geology	24 yrs
3	3	S. Janendro Singh	M. Phil.	Asst. Professor	Structural Geology	23 yrs

New Achievement of the Faculty Members:

Dr. W. Indrajit Singh

Seminar/ Conference/ Workshop etc.:

- Workshop on "Life & Works of MayengbamAnandmohon", N.G. College, Imphal, 20th July, 2019.
- Three Days Training of Teachers for Student Induction Programme, Assam Downtown University, 8-10 August, 2019.

- One Day National Symposium on the Present Situation in Jammu Kashmir and the North East India, N.G. College, 13 September, 2019, sponsored by Directorate of University & Higher Education, Govt. of Manipur.

Details of Participations/ Activities in and outside the college:

- Interdisciplinary Refresher Course of Earth Sciences and Geography, 14-26 October, 2019, M.U., UGC.

Term Membership/Institutional Responsibility:

- Member, Planning Committee

L. Romendro Singh

Seminar/ Conference/ Workshop etc.:

- Centennial Celebrations (1919-2019) & Conference on "Recent Trends in Earth Science Research", Department of Geology, Centre of Advance Study Institute of Science, BHU, Varanasi, 12-14 October, 2019.
- National Conference on Emerging Trends in Environmental Research, presented paper, "Petrographic and Geochemical Studies of Podiform Chromite from Parts of Manipur Ophiolite Belt", Pachhunga University College, Aizwal, 31st October to 2nd November, 2019.

Publications in Journals/ Edited Books/ Proceedings:

- Recent Advances in Earth Science Research in North East India, an edited volume. Edited by Prof. B.V. Rao (ISBN:878-95-89262-08-7) Title of paper-Petrography and Mineral Chemistry of Podiform Chromite of the Ophiolite Belt in Manipur, Northeast India and their Implication. pp. 22-51.

S. Janendro Singh

Seminar/ Conference/ Workshop etc.:

- Three Days Training of Teachers for Student Induction Programme, Assam Downtown University, 8-10 August, 2019.
- One Day National Symposium on the Present Situation in Jammu Kashmir and the North East India, N.G. College, 13 September, 2019, sponsored by Directorate of University & Higher Education, Govt. of Manipur.

Details of Participations/ Activities in and outside the college:

- Interdisciplinary Refresher Course of Earth Sciences and Geography, 14-26 October, 2019, M.U., UGC.

Term Membership/Institutional Responsibility:

- Member, Admission Committee.
- Member, Examination Committee
- Member, Election Committee
- Member, Purchase Committee
- Member, Cultural Committee
- Member, Committee of Annual Debating Competition
- Technical A.O.C. for B.A. & B.Sc. 1st, 3rd & 5th Semesters Exam. 2019-21.
- Technical A.O.C. for B.A. & B.Sc. 2nd, 4th and 6th Semesters Exam. 2019-21

5.2.6 Department of Mathematics

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	Ch. Shyamkesho	M. A.	Asso. Professor	Relativity	29 yrs
	Singh		& HOD		
2	L. Lumina Devi	M. Sc.	Asst. Professor	Pure	12 yrs
				Mathematics	
3	N. Ibungo Singh	M. Phil	Asst. Professor	O.R. and	24 yrs
				Astronomy	
4	Th. Ibomcha	M. Phil	Asst. Professor	O.R. and	24 yrs
	Singh			Relativity	
5	Dr. Ak.	Ph.D.	Asst. Professor	Fuzzy	4 yrs
	Bimolnanda Singh			Optimization	
6	Dr. S. Bidyarani	Ph. D.	Asst. Professor	Operation	4 yrs
	Devi			Research	

New Achievement of the Faculty Members

Ch. Shyamkesho Singh

Seminar/ Conference/ Workshop etc.:

- Two days National Webinar on Mathematical Modelling in Biological Systems, October, 2019, Online (GourVishwavidyalaya, M.P.).

Term Membership/Institutional Responsibility:

- Member, Planning Committee
- Member, College Disciplinary Committee

L. Lumina Devi

Seminar/ Conference/ Workshop etc.:

- Six Days Teachers' Enrichment Workshop, Department of Mathematics, University1st to 6th October, 2019, National Centre for Mathematics.
- National Conference on Emerging Trends in Advanced Mathematical Sciences and its interdisciplinary areas, presented paper entitled "An optimized rainwater harvesting model of an individual family with no shortages when the demand is of purely domestic use", Bodoland University, Kokrajhar, Assam, 21st and 22nd February, 2020, Bodoland University, Kokrajhar, Assam.
- 4th National Colloquium on Advances in Mathematical Sciences, presented paper entitled "Rainwater harvesting optimization Model using community ponds in hill areas without shortages when the demand is of purely domestic use", D.M. College of Science, Imphal, 28th and 29th February, 2020, Directorate of University and Higher Education, Government of Manipur.

Term Membership/Institutional Responsibility:

- Member, Women Cell
- Member, Anti-Ragging Cell

- Member, Women Cell

Dr. Ak. Bimolnanda Singh

Seminar/ Conference/ Workshop etc.:

- Teachers enrichment workshop on Real Analysis, Linear Algebra and Number Theory, Department of Mathematics, Manipur University, Six days (1st to 6th October, 2019), National Centre for Mathematics (a joint centre of IIT Bombay and Tata Institute of Fundamental Research.

Details of Participations/ Activities in and outside the college:

- UGC Sponsored Winter School on Research Methodology in Mathematical and Physical Science, Manipur University, 16th to 28th March, 2020.

5.2.7 Department of Physics

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	N. Ibobi Singh	M. Sc.	Asso. Professor	Solid State Physics	30 yrs
2	Dr. S. Bidyaswor Singh	Ph. D.	Asst. Professor	Nuclear physics & Material Science.	24 yrs
3	Mrs. N. Sushilal Devi	M.Phil.	Asst. Professor	Solid State Physics	24 yrs

Achievement of the Faculty Members

Dr. Th. Komol Singh

Membership of Academic Associations/ Forum:

- Life Member, Luminescence Society of India (LSI)

Term Membership/Institutional Responsibility:

- Member, Planning Committee

N. Ibobi Singh

Seminar/ Conference/ Workshop etc.:

- National Seminar on Emerging Trends in Nanomaterials&Nanocomposites (NSETNN-2019), Department of Physics, S. Kula Women's College, Nambol, Manipur, 11 – 13 Oct. 2019, CSIR, New Delhi.

Dr. S. Bidyaswor Singh

Publications in Journals/ Edited Books/ Proceedings:

- Study of Optical Property of Cd-doped Pbs Nanocrystalline Thin Film Fabricated by Chemical Bath Deposition Technique. International Journal for Research in Applied Science and Engineering and Technology (IJRASET), 2019; 7(1).

Seminar/ Conference/ Workshop etc.:

- National Seminar on Emerging Trends in Nanomaterials&Nanocomposites (NSETNN-2019), Department of Physics, S. Kula Women's College, Nambol, Manipur.
 11 – 13 Oct. 2019, CSIR, New Delhi.
- National Webinar on "Issues and Prospects of National Education Policy", organized by AIFUCTO and Servite Arts & Science College for Women, Thongaimalai, Tamil Nadu. 21st August, 2020.
- Webinar on "Challenges Associated with New Education Policy-2020", organized by Haryana Govt. College Teachers' Association (HGCTA) on 22nd August, 2020.
- One Day Workshop on "Intensive Cares & Appropriate Behaviours on COVID-19", organized by IQAC, Thoubal College, Thoubal, on 9th November 2020.
- International Symposium on "Impact of COVID-19 on Higher Education in South Asia" organized by Bombay University and College Teachers' Union (BUCTU) on 3rd January 2021.
- One Week National Level Workshop on "Question Paper Setting And Evaluation", organized by IQAC, Pettigrew College, Ukhrul and IQAC, N.G. College, Imphal, (At Pettigrew College), on 9th to 15th February, 2021.
- One Day Workshop on "National Education Policy-2020" organized by Thoubal College under the sponshorship of State Project Directorate RUSA, Manipur, on 9th April, 2021.
- One Day Workshop on "NAAC/AISHE/NIRF- Challenges to Overcome", organized by Thoubal College under the sponshorship of State Project Directorate
 RUSA, Manipur, on 12th April, 2021.
- Webinar on "COVID-Human Brain Challenges", organized by Mizoram University and INDICASAT-AIP, Republic of Panama, on 30th July, 2021.

Membership of Academic Associations/ Forum:

- Life Member, Luminescence Society of India (LSI)
- Member, Thoubal College Alumni Association.

Term Membership/Institutional Responsibility:

- Member, Committee of Annual Debating Competition
- Member, Budget Committee
- Member, Committee of SSR preparation of NAAC.
- Participation in the preparation of AQAR for submission to NAAC, in respect of Thoubal College.
- Member, Screening Committee CMCMESS in respect of Thoubal College.

Mrs. N. Sushilal Devi

Seminar/ Conference/ Workshop etc.:

- Third International Conference on Material Science (ICMS2020), presented paper entitle "Photolumnescence Studies of CaF2Tm Combustion Method", on 4th to 6th March, 2020, Department of Physics, Tripura University.
- National Webinar on 'Issues and prospects of National Education Policy", organized by AICUF, Servite Arts & Science College for Women, Thogaimalai, Tamil Nadu, 21st August 2020.

- National Webinar on "National Education Policy 2020 and Its Implications on India Higher Education System", organized by IQAC, Churachandpur College, 6th September 2020.
- Second International Conference on "Science & Technilogy for Society", organized by Manipur Technical University, Imphal &KKT, Imphal, 9-11th September, 2020.
- Webinar on "Higher Education in National Education Policy 2020: Issues and Recommendations", organized by AIFRUCTO & Tamil Nadu retire College Teachers Association, Madurai Unit, 1st September, 2020.
- Distinguished Lecturer on "Voyage through Space and Time: Study of Elementary events at small Scales", organized by Department of Physics, Tripura University, 22nd December, 2020.
- National Seminar on "Amazing Prospects of Artificial Intellegence", organized by Department of Physics & IQAC, Kakching Khunou College, 18th July, 2021.

Term Membership/Institutional Responsibility:

- Member, Admission Committee: 2021-22
- Member, AQAR
- Member, preparation of SSR, 11th October2021
- Member, Soprt Committee, 3rd April 2021
- Member, Cultural Committee

Participations/ Activities in and outside the college:

- Paper setter for B. Sc. Semester Examination, 2020.

5.2.8 Department of Statistics

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching
					Exp
1	Smt. L. Ibethoi Devi	M. Phil.	Asso. Professor & HOD	Mathematical Statistics & Econometrics	32 yrs
	Dr. L. Akendrajit Singh	Ph. D.	Asso. Professor	Probability Theory & Finite Difference	26 yrs
3	Dr. Md. Abdul Latif	Ph. D.	Asso. Professor	Advanced Design & Operation Research	24 yrs
4	Dr. W. Tomba Singh	Ph. D.	Asst. Professor	Inference & Statistical Computing	24 yrs
5	Dr. M. Suresh Singh	Ph. D.	Asst. Professor	Sample Survey & Time Series	24 yrs

6 O. Pro	remkumar Singh	M. Sc., NET.	Asst. Professor	Demography	4 yrs
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Achievement of the Faculty Members

Smt. L. Ibethoi Devi

Seminar/ Conference/ Workshop etc.:

- Workshop on Child Sex ratio and Gender Sensitisation, Ideal Girls' College, Akampat, Imphal East, 30-Aug-19, Manipur State Commission for Women.
- Seminar on "Gender Equality Issues & Challenges in India" Gender Sensitisation in Paramedical Organisation, 24-25 Feb. 2020 Liberal College, Luwangsangbam Duration-2 day, National Commission for Women, New Delhi.

Membership of Academic Associations:

- Life Member, Indian Society for Probability and Statistics (ISPS)
- Life Member, Indian Science Congress.
- Member, Thoubal College Alumni Association.

Term Membership/Institutional Responsibility:

- Member, Admission Committee
- Member, Examination Committee
- Member, Planning Committee
- Member, Publication Committee of Annual Reports
- Member, Anti-Ragging Cell
- Member, Women Cell
- Member, Foundation Day (56th) Celebration Committee
- Member, College Disciplinary Committee
- Nodal Officer, UGC-B. Voc. Courses

Dr. L. Akendrajit Singh

Details of Participations/ Activities in and outside the college:

Term Membership/Institutional Responsibility:

- Dean, Students Welfare
- Member, Sports Committee
- Member, College Disciplinary Committee

Dr. Md. Abdul Latif

Seminar/ Conference/ Workshop etc.:

- 40th Annual Conference of Indian Association for the Study of Population (IASP), University of Kerala, Thiruvananthapuram, presented paper entitle "Gender disparity in Indian north east states", December 12-14, 2019University of Kerala, Thiruvananthapuram, Indian association for the Study of Population (IASP).

Books (Author/ Editor):

Details of Activities in and outside the college:

Membership of Academic Associations:

- Life Member, Indian Society for Probability and Statistics (ISPS)
- Life Member, Indian Science Congress.
- Member, Thoubal College Alumni Association.

Term Membership/Institutional Responsibility:

- Member, Planning Committee
- Member, Research Committee.
- Member, Construction Committee
- Associate Editor, Publication Committee
- Co-coordinator, IQAC
- Member, Admission Committee
- Member, Examination Committee
- Member, Election Committee
- Member, Sports Committee
- Member, Green Audit Committee
- Nodal Officer, RUSA
- Nodal Officer, AISHE
- Nodal Officer, GPF Online Submission.

Additional responsibility undertaken:

i) RUSA: **Nodal Officer**

ii) IT NAAC: Nodal Officer, IT (NAAC)

iii) AISHE: Nodal Officeriv) N-LIST College Admin

Awards Received if any: Bharat Ratna Indira Gandhi Gold Medal Award, 2021

Membership: LICT, TCTA

Society Membership:

Member of professional bodies:

- Life Member, Indian Society for Probability and Statistics (ISPS)
- Life Member, Indian Association for the Study of Population (IASP)
- Life Member, Indian Science Congress.
- Member, Thoubal College Alumni Association.

Dr. W. Tomba Singh

Seminar/ Conference/ Workshop etc.:

- 3-Days Training of Teacher for Student Induction Program organised by the UGC(NERO), 8-10 August, 2019Assam Down Town University, Guwahati, UGC(NERO).
- 2-Days State Level Workshop on "Challenges and Opportunities in NSS", 24-25 February, 2020Manipur University.

Term Membership/ Institutional Responsibility:

- Member, Admission Committee
- Member, Examination Committee
- Member, Grievance Cell
- Programme Officer, NSS Unit-II

Dr. M. Suresh Singh

Research:

Seminar/ Conference/ Workshop etc.:

O. Premkumar Singh

Seminar/ Conference/ Workshop etc.:

- Webinar on "Modes Of Teaching And Learning In Higher Education: Impacts Of COVID-19", University of Science and Technology, 23rd June 2020, University of Science and Technology, Meghalaya.
- Webinar On "Role of Statistics in Data Science and Sample Size determination in medical and biological Science", Pachhunga University College 27th June, 2020, Pachhunga University College, Mizoram University.
- Webinar On "Managing Emotions and Self-Care in times of Uncertainty",
 Department of Clinical Psychology, Mizoram University 30June, 2020, Mizoram University.
- Participated the International webinar on "Positive Cognitive Behavioural Therapy" organised by Department of Psychology, Mizoram University on 6th July, 2020.
- Participated the International webinar on "Positive Supervision" organised by Department of Psychology, Mizoram University on 7th July, 2020.
- Participated the International E- Conference on "New Frontiers in Science and Technology" organised by Research Institute of Science and Technology, Manipur University on 9th- 11th July, 2020.
- Participated the webinar on "Research Ethics, Copyright and Plagiarism" under UGC
 STRIDE programme organised by Mizoram University on 20th July, 2020.
- Participated the webinar on "Role of Statistics in Data Science and Sample Size Determination in Medical and Biological Sciences" organised by Department of Statistics, Pachhunga University College on 27th July, 2020.
- Participated the workshop on "Qualitative Research and AcademicWriting" conducted by Department of Library and Information Science, Manipur University on 27th July, 2020.
- Participated the webinar on "Covid-Human Brain Challenges" organised by Mizoram University and INDICAST-AIP, Republic of Panama on 30th July, 2020.

- Participated the webinar on "Challenges Associated with New Education Policy-2020" organised by Haryana Government College Teachers Association on 22nd August, 2020.
- Participated the webinar on "National Education Policy-20020: Challenges & Opportunities in Statistics" organised by Department of Statistics, Pachhunga University College & Shiksha Sanskriti Utthan Nyas on 10th September, 2020.
- Participated the webinar on "Life and Contribution of Professor C.R. Rao to Commemorate the Birth Centenary of the Living Legend" organised by Department of Statistics, Manipur University on 12th September, 2020.
- Participated the webinar on "Capacity Building for SWAYAM Course & MOOCs –
 A Different Educational Space" organised by Mizoram University on 1st October,
 2020.
- Participated the workshop on "Intensive Cares & Appropriate Behaviours on Covid-19" organised by IQAC- Thoubal College on 9th November, 2020.
- Participated the workshop on "National Education Policy-2020" organised by Thoubal College under the sponsorship of Directorate of Higher Education, Government of Manipur on 9th April, 2021.

5.2.9 Department of Zoology

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching Exp
1	Md. Wahidur Rahman	M. Phil.	Asso. Professor &	Cytogenetics	26 yrs
			Head		
2	Ak. Iboyaima Singh	M. Sc.	Asso. Professor	Entomology	39 yrs
3	W. Jatishwar Singh	M. Phil.	Asso. Professor	Fishery	25 yrs
4	Dr. Y. Anandi Devi	Ph. D.	Asst. Professor	Parasitology	25 yrs
5	M. Nabakeshore Singh	M. Phil	Asst. Professor	Parasitology	24 yrs
6	W. Bidyapati Devi	M. Phil	Asst. Professor	Fishery	24yrs
	Dr. S. Saratkumar Singh	Ph.D.	Asst. Professor	Parasitology	24 yrs

Achievement of the Faculty Members:

Md. Wahidur Rahman

Term Membership/Institutional Responsibility:

- Member, Planning Committee
- Member, Routine Committee
- General Secretary, TCTA.

Dr. Y. Anandi Devi

Term Membership/Institutional Responsibility:

- Member, Research Committe

N. Nabakeshore Singh

Seminar, Conference, Workshop:

- National webinar on "Issues and Prospects of National Education Policy" organized by AICUF, Servite Arts & Science College for Women, Tamil Nadu, on 21st August, 2020.
- Participated "Spit-free India Movement" during June-August 2020, organized by Sambandh Health Foundation and Tata Trust.
- One day workshop on "National Education Policy-2020" held on 9th April 2021 at Thoubal College, Thoubal sponsored by Directorate of University & Higher Education, RUSA, Manipur.
- One day workshop on "NAAC/AISHE/NIRF-Challenges to Overcome" held on 12th April 2021 at Thoubal College, Thoubal sponsored by State Project Directorate, RUSA, Manipur.
- Webinar Series on "Therapeutic Value of Yoga in a World Tormented by the Covid Pandemic" organized by the Indian Council of Philosophical Research, New Delhi and Department of History, University College, Thiruvannathapuram on 21-6-2021.
- National seminar on "Amazing Prospects of Artificial Intelligence" organized by the Department of Physics and IQAC, Kakching Khunou College on 18th July, 2021.
- National Webinar on "Strategy for Effectively managing Personal Finance and Creation of Wealth with Special Reference to Mutual Funds" organized by Department of Commerce and IQAC, Subarnarekha Mahavidyalaya, Jhargram, West Bengal in Collaboration with Association of Mutual Funds in India (AMFI), on July 6th, 2021.

Research Guidance:

- Working as Research Guide, IGNOU Study Centre-1705, Thoubal College, Thoubal since 2019.

Term Membership/ Institutional Responsibility:

- Convener, Library Committee

Details of Participations/ Activities in and outside the college:

- Paper Examinar, July 2021, Manipur University Semister Examination-2020.
- Paper Examinar, September 2021, Manipur University Semister Examination-2021.
- Two week interdisciplinary refresher course in "Natural Sciences" organized by TLC, Ramanujan College, University of Delhi, from 20 September-04 October, 2021.

W. Bidyapati Devi

Seminar, Conference, Workshop:

- Government of India Ministry of Youth Affairs & Sports Regional Directorate of National Service Scheme (NSS), Guwahati. 2 Days State Level Workshop on 'Challenges & Opportunities in NSS', 24th and 25th February, 2020 Manipur University, National Service Scheme (NSS) Cell, Manipur University.
- National Webinar on "Emerging Frontires in Biological Sciences" organized by Department of Botany, zoology Manipur University, Canchipur, on July 20 to 21, 2020.
- International Webinar on "Sustainability Amidst the Covid-19 Pandemic" jointly organized by Department of Botany, zoology & IQAC, Charuchandra College, Kolkata, on 12th and 13th August, 2020.
- International Webinar on "Coxilella burnetii and Lysosomes: a Love-Hate Relationship", Organised by Department of Zoology & IQAC, Panchakot Mahavidyalaya, West Bengal, on 22nd September, 2020.

Refresher course/ Orientation Course/ Trainings etc.:

Details of Participations/ Activities in and outside the college:

Term Membership/Institutional Responsibility:

- Member, Anti-Ragging Cell
- Member, Cultural Committee
- Member, Construction Committee for Women's Hostel-UGC
- Programme Officer, NSS Unit-III

Dr. S. Saratkumar Singh

Publications in Journals/ Edited book/ Proceedings:

- A new species of the genus Dicauda, Dicadamanipurensis sp.nov.(Cnidaria: Myxosporea: Myxozoa) from fresh waterfish Esomusdanrica(Hamilton, 1822) from

Manipur, India. Bulletin of Pure and Applied Sciences: Vol.40A (Zoology), No. 1 January-June 2021: P.78-84.

Seminar, Conference, Workshop:

- National Webinar on "Issues and Prospects of National Education Policy", organized by AICUF,, Servite Arts and Science Sollege for Women, Thogaimalai, on 21st August 2020.
- National Webinar on "National Education Policy 2020 and its Implicationson Indian Higher Education System" organized by IQAC, Churachandpur College on 6th September, 2020.
- Workshop on "Basic BioinformaticsTools and Techniques" organized by Bioinformatics Facilities(BIF), Department of Life Sciences, Manipur University, on 14th December, 2020.

Refresher course/ Orientation Course/ Trainings etc.:

- Short Yerm Course on ITC organized by UGC-HRD, Gujarat University, from 17th to 23rd May 2021
- Refresher Course in Life Sciences, organized by UGC-HRD, Gujarat University from 7th to 20th September 2020.
- Refresher Course in Life Sciences, organized by UGC-HRD, Gauhati University from 15th to 28th March 2021.

Term Membership/Institutional Responsibility:

- Member, Green Audit Committee

5.2.10 Department of Physical Education:

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Specialization	Teaching
					Experience
1	N. Nillababu	M. PED	Asst. Professor &	Sports Medicine	34 yrs
	Singh		HOD		

Term Membership/Institutional Responsibility:

- Convener, Sports Committee
- Member, Grievance Cell
- Member, Foundation Day (56th) Celebration Committee
- Member, College Disciplinary Committee

5.3.1 Department of Food Processing and Engineering

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Teaching Exp
1	L. Suraj Singh	M.Sc. Food Technology	Asst. Professor (Contract)	7 yrs
2	Dr. K. Merita Devi	Ph. D.	Asst. Professor (Contract)	7 yrs

5.3.2 Department of Tourism and Hospitality Management

List of Faculty Members

Sl. No.	Name	Qual.	Designation	Feaching Ex
1	W. Jotin Singh		Asst. Professor (Contract)	7 yrs

SECTION - VI APPENDIX

Green Audit Report for the year 2019-2020; 2020-2021

GREEN AUDIT OF

THOUBAL COLLEGE, THOUBAL (MANIPUR)
CHAPTER I

INTRODUCTION

"Someone's sitting in the Shade today because Someone planted a tree A long time ago."

-Warren Buffet

(American Business tycoon)

Environmental auditing originated in the United States in the 1970s as a way of checking whether a company was complying with the multitude of new environmental laws and regulations. The United States Environmental Protection Agency (EPA) defined environmental audit as "a systematic, documented, periodic, and objective review by regulated entities of facility operations and practices related to meeting environmental requirements" (EPA, 2003 cited in Anthony et al., 2003, p.36).

The Green auditing is a means of assessing environmental performance (Welford, 2002). It is a systematic, documented, periodic, and objective review by regulated entities of facility operations and practices related to meeting environmental requirements (EPA, 2003). It is otherwise the systematic examination of the interactions between any operation and its surroundings. This includes all emissions to air; land and water; legal constraints; the effects on the neighbouring community; landscape and ecology; the public's perception of the operating company in the local area. Green audit does not stop all compliance with legislation. Nor is it a 'green washing' public relations exercise. Rather it is a total strategic approach to the organisation's activities (CBI, 1990).

The rapid urbanization and economic development at local, regional and global level has led to several environmental and ecological crises. On this background it becomes essential to adopt the system of the Green Campus for the institute which will lead for sustainable development. Thoubal College, Thoubal (Manipur) is deeply concerned and unconditional believes that there is an urgent need to address these fundamental problems and reverse the trends. Being a premier institution of higher learning, the College has initiated 'The Green Campus' program two years back that actively promote the various projects for the environment protection and sustainability.

INDIA is the first country in the world to make environmental audits compulsory. The government of India, by its gazette notification [No. GSR 329 (E)] of March 13, 1992, made it mandatory for all industries to provide annual environmental audit reports of their

operations, beginning with 1992-93. Under this, industries are required to provide details of water, raw materials and energy resources used, and the products and wastes generated by them. These audit reports were to be submitted to the concerned State Pollution Control Boards or before September 30 every year.

Green Audit is the most efficient & ecological way to solve such a environmental problem. For protecting the nature we have to show our sense of humour towards the mother earth. In corporate sector the practice of saving environment through the various programmes like CSR (Corporate Social Responsibility), Go Green, Save Water, Save Trees, Plantation of trees are to be taken. It will definitely work for the future. (Beţianu, 2008). That is the only way out to safeguard the planet. The Green Audit of is Requirement of NACC Committee to the Colleges of the country. It is necessary to conduct a green audit in college campus to make students aware of the green audit, its advantages in saving the planet.

Need for Green Audit:

There is a provision of green audit in college campus. A committee has been formed to monitor the proper conservation and plantation of the plants in the campus. As per the suggestions made by IOAC, the Department of Botany is given the responsibility to do green audit with active cooperation from other departments. Accordingly a report on green audit has been prepared by department of Botany Thoubal College, Thoubal. This college was established in 1963 and accredited with Grade 'B' by NAAC, Bengaluru. Total area of the college main campus is 15 acres, of which 20 percent is covered by herbs, shrubs and trees, including valuable medicinal plants. The plants have been systematically identified by the green audit committee. More than 431 plant species were audited. Extra efforts have been taken by the college to create environment consciousness amongst students. One major step in this regard is the extensive plantation program organized by NSS, NCC, garden committee and teachers and students of the college. Plantation is encouraged by principal and faculties of all departments to increase greenery and reduce carbon emission effects. The existing botanical garden is maintained by the garden committee of this college. Extension programs also organized to create environment awareness and conservation of biodiversity amongst the students and public.

Acknowledgement

The audit team would like to thank our Principal, Smt. O. Chaoba Devi for her consent to conduct this audit. We would like to sincerely thank all the faculty members of all Departments, students and non-teaching staff for their kind cooperation with us during this survey. We would also like to specially thank the Laboratory Assistants of all the science Departments who helped us a lot in furnishing useful information.

CHAPTER II Objectives

of Green Audit

- 1. Verifying compliance: Verifying compliance with standards or best available techniques.
- 2. Identifying problems: Detecting any leakage, spills or other such problems with the operations and processes.
- 3. Formulating environmental policy: Formulating the organisation's environmental policy if there is no existing policy.
- 4. Measuring environmental impact: Measuring the environmental impact of each and every process and operation on the air, water, soil, worker health and safety and society at large.
- 5. Measuring performance: Measuring the environmental performance of an organisation against best practices.
- 7. Confirming environmental management system effectiveness: Giving an indication of the effectiveness of the system and suggestions for improvement.
- 8. Providing a database: Providing a database for corrective action and future plans.
- 9. Developing the organization's environmental strategy: Enabling management to develop its environmental strategy for moving towards a greener corporate and performance culture.
- 10. Communication: Communicating its environmental performance to its stakeholders though reporting will enhance the image of the company.

Procedure of Environmental Audit: There are a number of different environmental auditing procedures advocated in the auditing literature. A model of the audit procedure which is universally accepted was first developed by Arthur D Little. This was later adopted by the International Chamber of Commerce (ICC) in 1989. Based on this approach, Humphrey and Hadley (2000) divided the environmental auditing process into three main areas of activity i.e., (i) Pre Audit Activities, (ii) On Site Activities and (iii) Post Audit Activities. Each of these phases comprises a number of clearly defined objectives, with each objective to be achieved through specific actions. These actions produce results in the form of outputs at the end of each phase.

- (i) **Pre-audit activities:** Once a commitment to auditing has been made, a number of activities need to be completed before the on-site activities commence. This is being done to reduce the amount of time spent in on-site activities which is expensive for both the auditee and audit team. The pre-audit activities usually include the following:
- •The auditee should be informed of the date of the audit as soon as possible, enabling them to adjust and become used to the concept.

- •The audit scope should be identified. The auditee should usually be consulted when establishing the scope.
- •The audit plan should be designed in such a way that it can accommodate changes based on information gathered during the audit and effective use of resources. Audit team and assignment of responsibility should be established.
- •The background information on the facility including the facility's organisation, layout and processes and the relevant regulations and standards, should be collected.
- •The background information on the site's historical uses, and the location of soil and groundwater contamination should be collected.
- •The pre-audit questionnaire should be sent to auditee (Humphrey and Hadley, (2000).
- (ii) On-site audit activities: The on-site audit is the most important step of the audit procedure. This includes:
- •The opening meeting is the first step between the audit team and auditee. In this meeting the purpose of audit, the procedure and the time schedule are discussed.
- •Site inspection is the second step for on-site activity. In this step the audit team may discover matters which are important to the audit but which are not identified at the planning stage.
- •The on-site phase requires the audit team to develop a working understanding of how the facility manages the activities that influence the environment and how any EMS, if there is one, works.
- •Assessing strengths and weaknesses of the auditee's management controls and risks associated with their failure need to be established.
- •Gathering audit evidence involves collecting data and information using audit protocol.
- •Communicating with the staff of the auditee to obtain most information.
- •Evaluating the audit evidence against the objectives established for the audit and an agreed protocol.
- •An exit meeting takes place once all of audit findings have been finalized with facility personnel (Humphrey and Hadley, 2000).
- (iii) Post-audit activities: Post-audit activities begin with the preparation of a draft report. The draft report should be reviewed by the facility personnel directly involved in the audit. The final report should be derived from it and it should then be distributed to all interested parties within the organisation. Humphrey and Hadley (2000) confirm that it is important for management to follow-up the report and develop an action plan to implement

those audit findings. The ICC (1991) (cited in Humphrey and Hadley, 2000) identifies five elements of a successful follow-up programme. These include:

A standard action plan format;

Established procedures for approving the action plan and communicating its contents;

Regular reporting of the action plan's status;

Special reporting and chasing up of overdue action and

Independent auditing of the action plan to verify that all actions sanctioned have been completed.

The formal audit procedure is completed as soon as the action plan has been completed.

General steps followed:

- 1. Systematic and comprehensive data collection
- 2. Documentation with physical evidences
- 3. Independent periodic evaluation with regulatory requirements and appropriate standards
- 4. Systematic and comprehensive improvement and management of existing system

Target Areas of Green Auditing:

Green audit forms part of a resource management process. Although they are individual events, the real value of green audits is the fact that they are carried out, at defined intervals, and their results can illustrate improvement or change over time. Eco-campus concept mainly focuses on the efficient use of energy and water; Minimize waste generation or pollution and also economic efficiency. All these indicators are assessed in process of "Green Auditing of educational institute". Eco-campus focuses on the reduction of contribution to emissions, procure a cost effective and secure supply of energy, encourage and enhance energy use conservation, promotes personal action, reduce the institute's energy and water consumption, reduce wastes to landfill, and integrate environmental considerations into all contracts and services considered to have significant environmental impacts. Target areas included in this green auditing are water, energy, waste, green campus and carbon footprint.

Methodology of Green Auditing

The purpose of the audit was to ensure that the practices followed in the campus are in accordance with the Green Policy adopted by the institution. The criteria, methods and recommendations used in the audit were based on the identified risks. The methodology includes: preparation and filling up of questionnaire, physical inspection of the campus, observation and review of the document, interviewing responsible persons and data analysis, measurements and recommendations. The methodology adopted for this audit was a three step process comprising of:

1. Data Collection – In preliminary data collection phase, exhaustive data collection was performed using different tools such as observation, survey communicating with responsible persons and measurements. Following steps were taken for data collection:

The team went to each department, centres, Library, canteen etc.

Data about the general information was collected by observation and interview.

The power consumption of appliances was recorded by taking an average value in some cases.

- 2. Data Analysis Detailed analysis of data collected include: calculation of energy consumption, analysis of latest electricity bill of the campus, understanding the tariff plan provided by the Manipur State Power Corporation Limited (MSPCL). Data related to water usages were also analysed using appropriate methodology.
- 3. Recommendation On the basis of results of data analysis and observations, some steps for reducing power and water consumption were recommended. Proper treatments for waste were also suggested. Use of fossil fuels has to be reduced for the sake of community health. The above target areas particular to the college was evaluated through questionnaire circulated among the students for data collection.

CHAPTER III Post Audit

Stage

The base of any green audit is that its findings are supported by documents and verifiable information. The audit process seeks, on a sampled basis, to track past actions, activities, events, and procedures to ensure that they are carried out according to systems requirements and in the correct manner. Green audits form a part of a process. Although they are individual events, the real value of green audits is the fact that they are carried out, at defined intervals, and their results can illustrate improvement or change over time. Although green audits are carried out using policies, procedures, documented systems and objectives as a test, there is always an element of subjectivity in an audit. The essence of any green audit is to find out how well the environmental organisation, environmental management and environmental equipment are performing. Each of the three components are crucial in ensuring that the organisation's environmental performance meets the goals set in its green policy. The individual functioning and the success of integration will all play a role in the degree of success or failure of the organisation's environmental performance.

Geographical Background of Thoubal College

Thoubal College Campus is located in an area locally known as "Thoubal Lamdong" meaning an elevated area from the surrounding land. Physically, its location is of considerable significance as it has on an elevated trough in the middle of the Thoubal Khunou hill trench in the north and Thoubal valley. It has an elevation of 784 meters (2572 ft) from the MSL and lies at the coordinates point of 24^0 65' 50" E of Greenwich and 93^0 99' 80" N longitude, The College Campus covers an area of about 15 acres (6.07 hectare).

Areas covered under this Green audit are as follows:

- Determination of Land use pattern of the College
- Determination of Green Area of the College Campus and study of the Flora of the College campus
- Study of the Fauna of the College campus.

Land use pattern of the College

The land-use pattern of the college is mainly of:

- A. Build-up area (area occupied by buildings)
- B. Area occupied by water tank, reservoir, swimming pool, etc.
- C. Area under tree plantation
- D. Agricultural Land
- E. Play ground

1. Build-up area of the College:

A. Build-up area (Area occupied by buildings)	Length (in ft.)	Breadth (in ft.)	Total area (in ft ²)
1. Administrative Block I (Principal's	78.00	31.00	2418.00
Office Complex) 2. Administrative Block II (Account Section)	35.00	20.00	700.00
3. Office of IGNOU, NSS and NCC	96.00	23.00	2208.00
4. Department of Geology	61.00	34.00	2074.00
5. Bio Technology Laboratory	13.00	30.00	390.00
6. Old Science Block: Departments of Physics & Chemistry		32.00	4064.00
7. New Science Block: Departments of Botany, Zoology, Geography, Statistics, Computer Science & Chemistry		38.00	9728.00
8. B.Voc. Building	60.00	36.00	2160.00
9. Department of Mathematics	41.00	28.00	1148.00
10. Old Block-1: Department of Education, Environmental Science and General Class Rooms (North Wing)		18.00	3276.00
11. Old Block-II: General Class Rooms (Eastern Wing)		28.00	5348.00
12. New Arts Block (Main Building)-I: Department of Political Science, History, Economics, Manipuri and English		24.00	2592.00
13. New Arts Block –II: General Class rooms (near Library Building)	86.00	36.00	3096.00
14. College Library	64.00	37.00	2368.00
15. Fitness Centre	60.00	63.00	3780.00
16. Indoor Stadium (Hall)		85.00	9605.00
17. Multipurpose Hall	85.00	46.00	3910.00
18. Nimaichand Hall		28.00	4340.00
19. College Canteen	34.00	26.00	884.00
20. Boys' Common Room (New)	56.00	25.00	1400.00

21. Old Student's Union Room	26.00	23.00	598.00			
22. Girls' Common Room (old Building)	28.00	17.00	476.00			
23. Girls' Common Room (New Building)	58.00	36.00	2088.00			
24. Girls' Hostel	2	47.00	9964.00			
25. Boys' Hostel	76.00	35.00	2660.00			
26. Old Pandal	40.00	24.00	960.00			
27. Chowkidar's Quarter	32.00	30.00	960.00			
28. College Out House (2 Nos.)	10.00	10.00	100.00			
29. College Temple	12.00	10.00	120.00			
30. Washroom Complex (near Boys common room)	53.00	18.00	954.00			
31. Washroom Complex for eastern wing	36.00	20.00	720.00			
32. Cycle Shed Donated by Students Union	55.00	26.00	1430.00			
32. Garage No.1	90.00	12.00	1080.00			
33. Garage No.2	60.00	12.00	720.00			
35. Botanical Garden	79.00	44.00	3476.00			
Total Build up area = $91,795.00$ ft ² = 2.11 acres						
Total Area of the College = 15.00 acres						

B. Area occupied by Water tank, reservoir, swimming pool etc:	Length	Breadth	Total area			
	(in ft.)	(in ft.)	(in ft ²)			
1. Water harvesting Tank	140.00	90.00	12600.00			
2. Swimming Pool	170.00	68.00	11560.00			
3. Water Reservoir (Physics)	15.00	09.00	135.00			
4. Tank near boys hostel	64.00	54.00	3,456.00			
Total = $27,751.00 \text{ ft}^2 = 0.64 \text{ acres}$						

C. Area under Tree Plantation:	Total area (in ft ²)			
1. Tree Plantation Near Reservoir Tank	6,989.01			
2. Near Administrative Block I and II	3,586.20			
3. Tree Plantation Near Education Department and General Class Rooms	3,043.67			
4. Near Fitness Center	2,780.70			
5. Near Jubilee Hall	9,941.50			
6. Plantation Near B.Voc And New Science Block	24, 713.84			
7. Near Playground	9,018.75			
8. Eastern Side of Play Ground	22,921.65			
10. Near Swimming Pool	27,687.79			
11. Near Girls' Hostel	2,529.65			
12. Botanical Garden	13,312.60			
13. Near Indoor Stadium	10,390.12			
14. Western Side along the Boundary Wall	3,992.13			
Total = $1,16,193.77$ ft ² = 2.67 acres				

D. Agricultural Land:	Total area (in ft ²
1. Near Boys' Hostel	92,435.:
2. Near Girls' Hostel	22,629.9

Total = 1,15,065.10 ft 2 = 2.64 acres

E. Area occupied by Play Grounds:	Total area (in ft²)
1. Football Field	185,330.82
2. Area in front of Science Block	19,620.15
3. Are in front of Fitness Centre	7,227.92
Total	
2,12,178.89 = 4.87 acres	

F. Fallow Land:	Total area (in ft²)
1. Near Girls Hostel	6,996.67
2. Near Canteen	2,618.19
3. Near Nimaichand Memorial Hall	2,760.17
4. South of Science Block	2,579.19
Total	14,954.22= 0. 034 acres

Observations

Total area of the College = 15 acres

- A. Total Build-up area = 2.11 acres
- B. Total water (reservoir and tanks) = 0.64 acres
- C. Total tree plantation area = 2.67 acres
- D. Agricultural area = 2.64 acres
- E. Play ground area = 4.87 acres
- D. Fallow land area = 0.034 acres

Actual total area of the College: 13.27 acres (5, 77937.98 ft²)

□ Loss 1.73 acres because of encroachment by the surrounding farmers.

Recommendations

It is proposed to have a proper fencing to stop further encroachment on college campus.

CHAPTER IV

Auditing for Green Campus Management

Unfortunately, biodiversity is facing serious threats from habitat loss, pollution, over consumption and invasive species. Species are disappearing at an alarming rate and each loss affects nature's delicate balance and our quality of life. Without this variability in the living world, ecological systems and functions would break down, with detrimental consequences for all forms of life, including human beings. Newly planted and existing trees decrease the amount of carbon dioxide in the atmosphere. Trees play an important ecological role within the urban environment, as well as support improved public health and provide aesthetic benefits to cities. In one year, a single mature tree will absorb up to 48 pounds of carbon dioxide from the atmosphere, and release it as oxygen. The amount of oxygen that a single tree produces is enough to provide one day's supply of oxygen for people. So while you are busy studying and working on earning those good grades, all the trees on campus are also working hard to make the air cleaner for us. Trees on our campus impact our mental health as well; studies have shown that trees greatly reduce stress, which a huge deal is considering many students under some amount of stress.

Green Area of the College Campus and study of the Flora of the College campus This includes the plants, greenery and sustainability of the campus to ensure that the buildings conform to green standards This also helps in ensuring that the Environmental Policy is enacted, enforced and reviewed using various environmental awareness programmes.

The flora of Thoubal College Campus has been listed and counted at regular intervals using standard methods as described by Raunkiaer (1934), Cain (1950), Curtis & McIntosh (1950), Curtis & Cottam (1956), Puri (1960), Misra (1968) and Mueller-Dombois & Ellenberg (1974). Various tree plantation programs are being organized during World Environment Day (5th June) and Van Mahotsava (1st week of July) at college campus. This program helps in encouraging ecofriendly environment which provides pure oxygen within the institute and awareness among villagers. The plantation program includes the plantation of various types of both indigenous and exotic species of trees and shrubs. One Botanical Garden covering an area of 13,312.60 sq.ft. have been established in the year 2013. Many important species of trees, shrubs and herbs (both indigenous and exotic) are being conserved in this Botanical Garden.

Observations

Trees, palms and bamboos: Altogether 80 tree species belonging to 65 genera that are distributed over 35 families could be listed during the present investigation. Besides the trees nine species of palms and one bamboo species could also be listed. Efforts have been made to give scientific names to all the tree species. Some of the tree species are of great medicinal values whereas some are fruit bearing.

Herbs, Shrubs and Climbers: Altogether 52 plant species belonging to 49 genera that are distributed over 29 families could be listed during the present investigation. Many of the plant species in this group are also of significant medicinal values.

Grassland Flora: In the patches of grasslands like the playground, fallow lands, inside the botanical garden and agricultural lands, a total of 81 plant species belonging to 73 genera that are distributed over 32 families could be listed and counted during the present investigation. Many of the plant species have significant medicinal values.

1. Tree Species:

Sl.	Botanical Name	Family	Common	Local Name	No of
No					individual
					S
•			Name		
1	Acacia binervia	Leguminosae	Coast myall	Evergreen	1
	(Wendl.) J.F.			pambi	
	Macbr.				
2	Acacia nilotica (L.)	Leguminosae	Gum tree	Chingonglei	1
	Del				
3	Albizia	Leguminosae	Siris tree	Uil (Uin)	4

	odoratissima (L.f.)				
4	Aquilaria malaccensis Lam.	Thymelaeaceae	Eagle wood	Agar chanda	1
5	Araucaria bidwillii	Araucariaceae	Bunya pine		1

6	Ardisia paniculata	Primulaceae	Panicled coral berry	Uthum	2
7	Artocarpus heterophyllus Lam.	Moraceae	Jack fruit	Theibong	4
8	Azadirachta indica A. Juss.	Meliaceae	Margosa/Nee m	Neem	1
9	Bauhinia acuminata L.	Leguminosae	White orchid tree	Chingthra o angouba	2
10	Bauhinia variegata	Leguminosae	Camel's foot tree	Chingthra o arangba	2
11	Calliandra haematocephala Hassk	Leguminosae	Lady's puff white		
12	Calliandra tergimina var. emarginata	Leguminosae	Pink powder puff		
13	Calliandra rubescens (M. Martens & Galeotti) Standl	Leguminosae	Lady's puff red		
14	Callistemon linearis DC.	Myrtaceae	Bottle brush	Likli lei	7
15	Camellia sinensis(L.) Kuntze	Theaceae	Tea	Cha mana pambi	2

16	Canarium strictum	Burseraceae	Black dammer	Mekruk	1
17	Carica papaya L.	Caricaceae	Papaya	Awa thabi	2
18	Celtis australis L.	Cannabaeceae	European nettle tree	Heikreng	1
19	Cinnamomum camphora Nees & Eberm.	Lauraceae	Camphor plant	Karpo or nambi	1
20	Citrus limon (L.) Osbeck	Rutaceae	Lemon	Champra	12
21	Citrus maxima	Rutaceae	Shaddock	Nobab	5
22	Corymbia citrodora Hook.	Myrtaceae	Lemon scented gum	Nasik Cham	1
23	Cupressus sempervirens L.	Cupressaceae	Italian cypress		21

24	Dalbergia sissoo Roxb. ex DC.	Leguminosae	Indian rose wood	Sisoo	3
25	Delonix regia (Bojer) Raf.	Leguminosae	Gol mohor	Gol mohor	36
26	Diospyros montana	Ebenaceae	Bombay ebony	Tomal	1
27	Dipterocarpus tuberculatus Roxb.	Dipterocarpacea e	English gurjan tree	Yangou	1
28	Dipterocarpus turbinatus Gaertn.	Dipterocarpacea e	Common gurjan tree	Khangra	1
29	Docynia indica	Rosaceae	Indian crap apple	Heitup	4
30	Elaeocarpus floribundus Blume	Elaeocarpaceae	Olive nut	Chorphon	23

31	Eucalyptus globulu s	Myrtaceae	Blue gum	Nasik	3
32	Ficus benghalensis	Moraceae	Banyan tree	Khongnang bot	4
33	Ficus hispida L.f.	Moraceae	<u>HairyFig</u>	Ashi heibong	3
34	Ficus racemosa L. Syn. F. glomerata Roxb.	Moraceae	Fig	Heibong	2
35	Garcinia xanthochymus Hook.f. ex T. Andr.	Clusiaceae	Gamboge	Heirangkhoi	2
36	Gmelina arborea Roxb.Syn. G. sinuata	Lamiaceae	Wang	White teak/ Coomb teak	11
37	Jacaranda mimosifolia D. Don	Bignoniacea e	Indian lilac	Jakaranda	2
38	Kigelia africana	Bignoniacea e	Sausage tree	U-sebot	18
39	Lagerstroemia indica L.Syn. L. chinensis Lam.	Lythraceae	Kanglei	Queen flower	1
40	Litchi chinensis Sonn.	Sapindaceae	Litchi	Lichi	1
41	Litsea monopetala (Roxb.) Pers.Syn. L.	Lauraceae	Tallow laurel	Tumitla	16

42	Magnolia campbelli	Magnoliaceae	Pink tulip tree	Uthambal	1
43	Magnolia champaca (L.) Baill. ex Pierre	Magnoliaceae	Champak	Leihao	2
4.4	Syn. Michelia	Manualiana	Danas alamah		1
44	Magnolia figo (Lour.) DC.	Magnoliaceae	Banana shrub		1
45	Magnolia lillifera	Magnoliaceae	Egg magnolia	Pumina	1
46	Mangifera indica	Anacardiaceae	Mango	Heinou	7
47	Melaleuca bracteatea F. Muell	Myrtaceae	Yellow bottle brush	Liklilei hangampal	1
48	Mesua ferrea L.	Clusiaceae	Iron wood	Nageshwor	1
49	Mimusops elengi L.	Sapotaceae	Indian meddler	Bokul	33
50	Pinus monticola	Pinaceae	Silver pine		1
51	Murraya koenigii	Rutaceae	Curry leaf tree	Kang-graibi	1
52	Murraya	Rutaceae	Orange jasmine	Kamini kushum	2
53	Nyctanthes arbortristis L.	Oleaceae	Night flowering jasmine	Singgarei	1
54	Oroxylum indicum	Bignoniaceae	Indian trumpet flower	Samba	1

55	Parkia	timoriana	Leguminosae	African locust bean	Yongchakkk	2
56	Phoebe	farnesiana	Lauraceae		Uningthou	1

57	Phyllanthus emblica L.	Phyllanthaceae	Indian gooseberry	Heikru	5
	Syn. Emblica			/TT ·	
58	Pimenta dioica (L.)	Myrtaceae	Allspice/		1
	Merr.		Jamaica		
59	Pinus nigra J.F.	Pinaceae	nenner Blook pino		1
39	Pinus nigra J.F. Arnold	Finaceae	Black pine		1
60	Pinus radiata	Pinaceae	Golden pine		1
61	Pinus virginiana	Pinaceae	Yellow pine		2
62	Pinus contorta	Pinaceae	Lodgepole		1
			pine		
63	Polyalthia	Annonaceae	Mast tree	Ashok pambi	4
	longifolia (Sonner.)				
64	Prunus domestica	Rosaceae	Plum	Heikha	1
65	Punica granatum	Punicaceae	Pomegranate	Kaphoi	1
66	Psidium guajava L.	Myrtaceae	Guava	Pungdon	20
67	Quercus acutissima	Fagaceae	Oak	Uyung nayatpi	1
68	Ravenala	Strelitziaceae	Traveller's		1
	madagascariensis		tree		
	Sonn.				

69	Santalum album L.	Santalaceae	Sandal wood	Cha chandan	1
70	Schefflera	Araliaceae	Dwarf	Laikhut	1
	arboricola (Hayata)		umbrella tree	manbi	
	Merr.				
71	Schima wallichii	Theaceae	Needle wood	Usoi	1
72	Spathodea	Bignoniaceae	African tulip	Iphoot	7
	campanulata Pal.		tree	pambi	

73	Spondias pinnata	Anacardiaceae	Hog plum / Wild mango	Heining	3
74	Syzygium cumini	Myrtaceae	Black plum	Jam	28
75	Tectona grandis L.	Lamiaceae	Teak	Chingshu	1
76	Terminalia arjuna	Combretaceae	Arjun tree	Mayokpha	2
77	Thuja occidentalis L.Syn. Thuja compac	Cupressaceae	Eastern white cedar	Thuja manam nungshibi	1
78	Toona ciliata M. Roem.Syn. Cedrela toona Roxb. ex	Meliaceae	Moulmein cedar / Red cedar	Tairen	2
79	Xylosma longifolia	Salicaceae	Dandal	Nongleishan g	1
80	Zanthoxylum rhetsa DC.Syn.Z. limonella (Dennst.)Alston	Rutaceae	Indian prickly ash	Ngang	1

2. Bamboo

Sl.	Botanical Name	Family	Common	Local	No of
No.				name	individual
			Name		S

3. Palms

Sl.	Botanical Name	Family	Common Name	No of
No.				individuals
1	Borassus flabellifer L.	Arecaceae	Palmyra palm	1
2	Chrysalidocarpus lutescens	Arecaceae	Butterfly palm	2
3	Dypsis lutescens (H. Wendl.) Beentje & J. Dransf.	Arecaceae	Butterfly palm	1

4	Dypsis decaryi (Jum.) Beentje &	Arecaceae	Triangular palm	1
	J. Dransf.			
5	Hyophorbe indica Gaertn.	Arecaceae	Areca Palm	1
6	Livistonia chinensis (Jacq.) R.	Arecaceae	Chinese palm	1
	Br. ex Mart.			
7	Phoenix humilis Royle ex Becc.	Arecaceae	Dwarf date palm	1
8	Roystonea regia Kunth (Cook)	Arecaceae	Royal palm	1
9	Washingtonia filifera (Linden ex	Arecaceae	Fan palm	1

4. Herbs, Shrubs and Climbers

Sl.	Botanical Name	Family	Common Name	Local Name
No.				
1	Aechmea gamosepala Wittm.	Bromeliaceae	Match stick plant	

2	Adenocalymna alliaceum Miers	Bignoniaceae	Garlic vine	Chanam lei
3	Aganosoma cymosa (Roxb.)	Apocynaceae	Clove scented	Pasotlei
4	Agave cantala (Haw.) Roxb. Ex Salm-Dx Salm-Dyck	Asparagaceae	Century plant	Kewa
5	Allamanda cathartica L.	Apocynaceae	Allamanda	
6	Aloe vera (L.) Burm.f.	Xanthorrhoeaceae	Ghritkumari	Indian aloe
7	Artabotrys hexapetalus	Annonaceae	Climbing ylang-	Chini champa
	(L.f.) Bhandari		ylang	
8	Arundo donax L.	Poaceae	Giant reed	Yengthou
9	Asclepias curassavica L.	Apocynaceae	Milkweed	Krishna chura
10	Barleria cristata L.	Acanthaceae	Philippine violet	Amurei
11	Beaucarnea recurvata Lem. Syn. Nolina recurvata	Asparagaceae	Pony tail	Nolina
12	Bougainvillea spectabilis Willd.	Nyctaginaceae	Glory of garden	Cherei
13	Brunfelsia australis Benth.	Solanaceae	Yesterday, today	
14	Calotropis gigantea (L.) Dryander	Asclepiadaceae	Swallow wort	Aangot pambi
15	Camellia japonica L.	Theaceae	Camellia	Kemelia

16	Camellia kissi Wall.	Theaceae	Camellia	Kemelia
17	Campsis grandiflora (Thunb.)	Bignoniaceae	Trumpet creeper	Mayek lei (brick
	K. Schum.			red)
18	Catharanthus roseus (L.) G.Don	Apocynaceae	Madagascar periwinkle	Saheb lei
19	Chrysanthemum atkinsoni	Compositae	Chrysanthemum	Chandramukhi
	C.B. Clarke			
20	Clerodendrum glandulosum	Lamiaceae	East Indain glory	Kuthap laba/
	Lindl. Syn. C. colebrookianum		bower	B.P. Mana
	Waln		00,,01	211111111111111111111111111111111111111
21	Clerodendrum thompsoniae Balf.	Lamiaceae	Bleeding heart	Kundo manbi
22	Codiaeum variegatum Blume	Acanthaceae	Croton	
23	Codonacanthus pauciflorus Nees	Rubiaceae		Nongmangkha
				angangba

24	Coix gigantea Koenig ex Roxb.	Poaceae	Job's tear	Chaning
25	Cordyline fruticosa (L.) Goeppert	Asparagaceae	Cabbage palm	Shakti shel
26	Cordyline rubra Otto & A. Dietr.	Asparagaceae	Palm lily	Shakti shel
27	Cycas revoluta Thunb.	Cycadaceae	Sago palm	Mapangi
28	Cymbopogon citratus (DC) Stapf	Poaceae	Lemon grass	Haona
29	Dracaena reflexa Lam.	Asparagaceae	Song of India	
30	Duranta repens L.	Verbenaceae	Golden dewdrop	Samballei
31	Elaeagnus parvifolia Wall. ex	Elaegnaceae	Russian olive	Heiyai
32	Euphorbia milii Des Moul.	Euphorbiaceae	Crown of thorns	
33	Gardenia angusta (L.) Merr.	Rubiaceae	Cape jasmine	Kaboklei
34	Heliconia psittaco L.f.	Heliconiaceae	Lobster claw	
35	Hibiscus rosa-sinensis L.	Malvaceae	China rose	Juba kushum
36	Hydrangea aspera D. Don	Hydrangeaceae	Bigleaf hydrangea	Tha taruk satpi
37	Iris clarkei Baker ex Hook.f.	Iridaceae	Himalayan iris	Kombirei manbi
38	Ixora coccinea L.	Rubiaceae	Jungle geranium	
39	Jasminum sambac (L.) Ait.	Oleaceae	Arabian jasmine	Mallika
40	Lilium monadelphum M. Bieb.	Liliaceae	Yellow lily	
41	Nerium oleander L.	Apocynaceae	Oleander	Kabirei
42	Philodendron xanadu Croat, Mayo	Araceae	Xanadu	
43	Polianthes tuberosa L.	Asparagaceae	Tube rose	Kundalei
44	Passiflora edulis Sims	Passifloraceae	Passion fruit	Sitaphal
45	Phaius tankervilleae (Banks)	Orchidaceae	Greater swamp	
	Blume		orchid	
46	Sambucus javanica Blume	Adoxaceae	Chinese Elder	Khenam
47	Senna tora (L.) Roxb.	Leguminosae	Common senna	Thaonam
48	Syn. Cassia tora L. Spathiphyllum wallisii Regel	Araceae	Cobra head	
49	Tecoma stans (L.) Juss. ex Kunth	Bignoniaceae	Yellow bells	
50	Tradescantia spathacea Sw.	Commelinaceae	Boat lily	

51	Yucca gloriosa L.	Asparagaceae	Spanish dagger /	Yerum lei
52	Zamia furfuracea L.f.	Zamiaceae	Florida arrowroot	Mapangi yendang

5. Grassland Flora of Thoubal College Campus

Sl.	Name of the Species	Family	Common	Local name
No.			name	
1	Achyranthes aspera L.	Amaranthaceae	Chaff-flower	Khujum-pere
2	Acmella paniculata (Wall. ex DC.) R.K. Jansen Syn. Spilanthes paniculata Wall. ex DC.	Compositae	Toothache plant	Manjreng
3	Ageratum conyzoides (L.) L.	Compositae	Goat weed	Khongjai napi
4	Alternanthera philoxeroides (Mart.) Griseb.	Amaranthaceae	Alligator weed	Kabo napi
5	Alternanthera sessilis (L.) R.Br. ex DC.	Amaranthaceae	Sessile joy weed	Phakchet
6	Alysicarpus heterophyllus (Baker) Jafri & Ali	Leguminosae	Moneywort	
7	Amaranthus spinosus L.	Amaranthaceae	Prickly amaranth	Chengkruk tingkhang panba
8	Artemisia nilagirica (C.B. Clarke) Pamp.	Compositae	Mugwort	Laibakngou
9	Arundinella nepalensis Trin.	Poaceae	Tambuki grass	
10	Axonopus compressus (Swa.) P.Beauv.	Poaceae	blanket grass	
11	Basella alba L.	Basellaceae	Malabar spinach	Urok sumbal
12	Bidens biternata (Lour.) Merr. & Sherff	Compositae	Beggar teak	Hameng sampakp
13	Blumeopsis flava (DC.) Gagnep.	Compositae		Haochak

14	Cardamine hirsuta L.	Brassicaceae	Hairy bitter	Chantrukman
15	Carex cruciata Wahlenb.	Cyperaceae	Greater tussock grass	
16	Centella asiatica (L.) Urb.	Apiaceae	Indian pennywort	Peruk
17	Chenopodium album L.	Amaranthaceae	Goose foot	Monshaobi
18	Chrysopogon aciculatus (Retz.) Trin.	Compositae	Love-thorn	Pakhra lukhra
19	Colocasia esculenta (L.) Schott	Araceae	Elephant ear	Paan
20	Commelina appendiculata C.B. Clarke	Commelinaceae	Day flower	Wangden khoibi
21	Commelina benghalensis L.	Commelinaceae	Day flower	Wangden
22	Cynodon dactylon (L.) Pers.	Compositae	Bermuda grass	Tingthou
23	Cyperus rotundus L.	Cyperaceae	Nut sedge	Sem bang
24	Cyrtococcum patens var. latifolium	Compositae		Kang mapal
25	Dactyloctenium aegyptium (L.) Willd.	Compositae	Crowfoot grass	Pungphai
26	Desmodium triflorum (L.) DC.	Leguminosae	Lesser clover leaved Desmodium	Langban porongkhok
27	Dichrocephala integrifolia (L.f.) Kuntze	Compositae	Bicolor button weed	Lallukok
28	Digitaria longiflora (Retz.) Pers.	Poaceae	Indian crabgrass	
29	Digitaria sanguinalis (L.) Scop.	Poaceae	Hairy crabgrass	
30	Echinochloa colona (L.) Link	Poaceae	Barnyard grass	
31	Eclipta prostrata (L.) L.	Compositae	False daisy	Uchi sumbal
32	Eragrostis unioloides (Retz.) Nees ex Steud.	Poaceae	Chinese lovegrass	

33	Erigeron bonariensis L.	Compositae	Flax-leaf	
	Syn. Conyza bonariensis (L.)			
34	Euphorbia hirta L.	Euphorbiaceae	Asthma weed/	Pakhang leiton
			Snake weed	
35	Fimbristylis ferruginea (L.) Vahl	Cyperaceae	Rusty sedge	
36	Gynura bicolor (Roxb. ex Willd.) DC.	Compositae	Okinawan spinach	Tera paibi
37	Hedyotis crataegonum Spreng.	Rubiaceae	spinaen	Langban koukha
38	Heliotropium indicum L.	Boraginaceae	Indian heliotrope	Linmarei
39	Hydrocotyle javanica Thunb.	Araliaceae	Java pennywort	Lai Peruk
40	Hydrocotyle sibthorpioides Lam.	Araliaceae	Lawn marsh pennywort	Lai Peruk
41	Imperata cylindrica (L.) Rausch.	Poaceae	Japanese blood grass	Ee
42	Juncus effusus L.	Juncaceae	Common/soft rush	
43	Kyllinga tenuifolia Steud.	Cyperaceae	7 002	
44	Leersia hexandra Sw.	Poaceae	Swamp rice grass	Hup
45	Leucas aspera (Willd.) Link	Lamiaceae	Common leucas	Mayang lembum
46	Lindernia anagallis (Burm.f.) Pennell	Linderniaceae	Todado	
47	Lindernia crustacea (L.) F. Muell.	Linderniaceae	False pimpernel	
48	Ludwigia adscendens (L.) H. Hara	Onagraceae	Water primrose	Tebo
49	Mazus pumilus (Burm.f.) Steenis	Phrymaceae	Japanese mazus	
50	Melinis minutiflora P. Beauv.	Poaceae	Molasses grass	
51	Mimosa pudica L.	Leguminosae	Sensitive plant	Kangphal ekaithabi
52	Oxalis corniculata L.	Oxalidaceae	Wood sorrel	Yensil
53	Paspalum scrobiculatum L.	Poaceae	Kodomillet	
54	Pennisetum glaucum (L.) R.Br.	Poaceae	Pearl millet	
55	Persicaria orientalis (L.) Spach	Polygonaceae	Oriental pepper	Chaokhong
56	Polygonum kawagoeanum Makino	Polygonaceae	River buttercup	angouba Chaokhong macha
57	Phleum alpinum L.	Poaceae	Alpine cat's tail	

58	Phyllanthus fraternus G. L. Webster	Phyllanthaceae	Stone breaker	Chakpa Hhikru
59	Phyllanthus virgatus G. Forst	Phyllanthaceae	Seed under leaf	
60	Plantago asiatica subsp. erosa (Wall.) Z.Yu Li	Plantaginaceae	Flea seed	
61	Polycarpon prostratum (Forssk.) Asch. & Schweinf.	Caryophyllaceae		
62	Ranunculus scleratus L. Syn. R. indicus Roxb.	Ranunculaceae	Indian buttercup	Kakyella (Kakyel khujin
63	Rorippa indica (L.) Hiern Syn. Nasturtium indicum (L.) DC.	Brassicaceae	Water cress	Uchi hanggam
64	Rotala rotundifolia (BuchHam. ex	Lythraceae	Blistering ammania	Loubuk leiri
65	Rungia pectinata (L.) Nees	Acanthaceae	Comb rungia	
66	Schoenoplectiella supina (L.) Lye Syn. Schoenoplectus supinus (L.) Palla	Cyperaceae	Bulrush	
67	Scrophularia elatior Wall. ex	Scrophulariaceae	Tall figwort	
68	Senna tora (L.) Roxb. Syn. Cassia tora L.	Leguminosae	Common senna	Thaonam
69	Sida cordata (Burm. f.) Borss. Waalk.Syn. S. humilis Cav.	Malvaceae	Heart-leaf sida	Uhan
70	Sida rhombifolia L.	Malvaceae	Jelly leaf	Uhan
71	Solanum americanum L. Syn. S. nigrum L.	Solanaceae	Black nightshade	Morok manbi
72	Solanum ferox L.	Solanaceae	Indian nightshade	Leipung khanga
73	Solanum myriacanthum Dunal	Solanaceae		Shing khanga
74	Sporobolus indicus (L.) R.Br.	Poaceae	Smut grass	
75	Stellaria media (L.) Vill. Syn. S. media f. apetala Rouy & Foucaud	Caryophyllaceae	Chickweed	Yerum keirum
76	Stemodia viscosa Roxb.	Plantaginaceae	Sicky blue rod	
77	Urena lobata L.	Malvaceae	Aramina / Congo iute	Sampakpi macha
78	Viola pilosa Blume	Violaceae	Smooth leaf white violet	Huikhong
79	Xanthium strumarium L.	Compositae	Cockle bur	Sampakpi achouba

80	Youngia japonica (L.) DC. Syn. Crepis japonica (L.) Benth.	Compositae	Oriental false hawksbear	Tera paibi macha
81	Zehneria scabra Sond. Syn. Melothria punctata (L.) Cogn.	Cucurbitaceae	Wild hops	Lam thabi / Pabashree

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Recommendations:
More trees should be planted in the campus as only 2.67 acres are under tree cover
which is hardly 20% of the total geographical area of the College. As a national norm,
33% of the total geographical area should be under tree cover.
Listing of fern flora and of aquatic plants should be taken up at the earliest.
A separate orchidarium exclusively for the endemic orchids of the state could also be
developed. At present the Botanical Garden houses only one orchid species.
Reviews periodically the list of trees planted in the garden, allot numbers to the trees
and keep records. Give scientific names, common English names and local names to the
newly planted species of trees.
A separate herbal medicinal plants garden could be developed in the campus as the
State of Manipur is included under Indo-Burma Hot Spot of Biodiversity (one of the
34 Hot Spots of Biodiversity of the world).
Promote environmental awareness as a part of course work in various curricular areas, encourage
independent research projects, and community service.
Create awareness on environmental sustainability, importance of trees, conservation of medicinal
plants and takes actions to ensure environmental sustainability.
Establish a College Environmental Committee that will hold responsibility for the enactment,
enforcement and review of the Environmental Policy. The Environmental Committee shall be the
source of advice and guidance to staff and students on how to implement this Policy.
Ensure that an audit is conducted annually and action is taken on the basis of audit report,
recommendation and findings.
Celebrate every year 5th June as 'World Environment Day', first week of July as Van

Mahotsava with tree plantation programs on this day to make the campus more Green.
The organization may take initiative for community plantation programme by involving
students to offset the GHG emission. Celebrate every year 16 th September as "International Day
for the Preservation of Ozone Layer".
Green habitat concept should be adopted for all the building construction activities of the College
in future, which may help a long way in reducing energy usage, increasing aesthetic appeal
of the buildings and class rooms, besides reducing carbon foot print and shades for the benefit of
the students.

CHAPTER- V

Study of the Fauna of the College campus

A total of 102 animal species 87 belonging to genera could be observed during the present audit. The faunal diversity of Thoubal College Campus, Thoubal has been studied and recorded/documented as:

FAUNAL GROUP

(i) . Invertebrates:

1. Phylum: Coelenterata

Sl. No.	Scientific Name	Common Name	Local Name
1	Hydra vulgaris Pallas	Hydra	
Hirudina	Leech	Timpha	
Hirudina	Leech	Timpha	
Phareti	Earthworm	Tinthrok	
Phareti	Earthworm	Tinthrok	
Phareti	Earthworm	Tinthrok	

2. Phylum: Annelida

Sl. No	Scientific Name	Common Name	Local Name
1	Hirudinaria granulosa	Leech	Timpha
2	Hirudinaria manillensis	Leech	Timpha
3	Pharetima elongata	Earthworm	Tinthrok
4	Pharetima planata	Earthworm	Tinthrok
5	Pharetima posthuma	Earthworm	Tinthrok

3. Phylum: Arthropoda(a) Class: Crustacea

Crustacean Fauna of Thoubal College Pond

Sl.No.	Scientific Name	Common Name	Local Name
7	Cyclops viridis	Water flea	
8	Daphnia cucullata	Water flea	

3. Phylum: Arthropoda.(b) Class: Myriapoda

Sl. No.	Scientific Name	Common Name	Local Name
9	Julus londinensis	Millipede	Lai shagol
10	Scolopenda subspinipes	Centipede	Nachan

3. Phylum: Arthropoda.

(c) Class: Insecta

(i) Insect Fauna of Thoubal College (aquatic insects):

Sl.No.	Scientific Name	Common Name	Local Name
11	Belostoma indicum	Giant water bug	Naosek
12	Berossus pulchellus	Aquatic beetle	Tharaikokpi
13	Chironomus sps.	Midge	_
14	Cybister convexus	Aquatic beetle	Tharaikokpi
15	Cybister tripunetatus asiaticus	Aquatic beetle	Tharaikokpi
16	Dineutus unidentatus	Aquatic beetle	Tharaikokpi
17	Dyticus transversalis	Aquatic beetle	Tharaikokpi
18	Hydaticus fabric	Aquatic beetle	Tharaikokpi
19	Hydrophillud indicus	Aquatic beetle	Tharaikokpi
20	Lethocerus indicus	Giant water bug	Naosek
21	Nepa cinerea	Water scorpion	Haonaosek
22	Ranatra chinensis	Water stick insect	
23	Sandracottus manipurensis	Aquatic beetle	Tharaikokpi

(ii) Insect Fauna of Thoubal College (terrestrial insects):

Sl.No.	Scientific Name	Common Name	Local Name
24	Aeshna cyanea	Dragon fly	Charang
25	Anopheles stephensi	Mosquito	Kang
26	Antherea assama	Muga silk worm	Muga tin
27	Antherea proylei	Oak tasar worm	Tasar leima
28	Apis dorsata	Honeybee	Hayingkhoi
29	Apis indica	Honeybee	Hayingkhoi
30	Carausius morosus	Stick insect	Cheitek tin

31	Cicada sankana	Tree bugs	Hari nongnang
32	Cimex lectularius	Bed bug	Maa
33	Coccinella variabilis	Ladybird beetle	Sandrembi
34	Culex Pipiens fatigans	Mosquito	Kang
35	Ephemera sps.	Black butterfly	Kurak
36	Gryllus campestris	Mole cricket	Harou
37	Lepsima cineta	Silver fish	Lairik tin
38	Mantis religiosa	Praying mantis	Thangon lenbi
39	Melanopus spretus	Grasshopper	Koujeng
40	Musca domestica	Housefly	haying
41	Nephotettix nigropictus	Green leaf hopper	
42	Pediculus humanus capitis	Head louse	Hik
43	Periplaneta americana	American cockroach	Kharmi
44	Periplaneta orientalis	Indian cockroach	Kharmi
45	Rhaphicera satricus	Butterfly	Kurak
46	Schistocerca gragaria	Locust	Koujeng
47	Sitophylus oryzae	Rice weevil	Phoujum
48	Termes sps.	Queen termite	Leishau mapi

4. Phylum: Arachnida

Sl. No.	Scientific Name	Common Name	Local Name
49	Aranea sps.	Spider	Mirang

5. Phylum: Mollusca

Sl. No.	Scientific Name	Common Name	Local Name
50	Achantina achantina	Giant African land snail	Moreh tharoi
51	Arion vulgaris	Slug	U-kakphei
52	Lymnaea luteola	Freshwater snail	Maibi tharoi
53	Pila globosa	Freshwater snail	Labuk tharoi

Vertebrates

1. Class: Pisces

Sl.No.	Scientific Name	Common Name	Local Name
54	Amblypharyngodon mola		Muka nga
55	Anabas testudineus	Climbing perch	Ukabi
56	Channa orientalis		Meitei ngamu
57	Channa punctatus		Ngamu bogra
58	Clarias batrachus	Cat fish	Ngakra
59	Colisa fasciatus		Ngapemma
60	Colisa sota		Tombemma
61	Ctenopharyngodon idella	Grass carp	Napi chabi
62	Cyprinus carpio	Common carp	Common carp
63	Glossogobius giuris		Nynon nga
64	Heteropneustes fossilis		Ngachik
65	Monopterus albus		Ngaprum
66	Puntius chola		Phabou nga
67	Puntius chonchonius		Phabou nga
68	Puntius phutunio		Ngakha meingangbi
69	Puntius ticto		Ngakha

2. Class: Amphibia

Sl.	Scientific Name	Common Name	Local Name
No.			
70	Bufo melanosticus	Common toad	Hangoi borobi
71	Hyla annectans	Hyla	Hangoi asungba
72	Limnonectes limnocharis	Cricket frog	Labuk Hangoi/Narak hangoi
73	Limnonectes tigerinus	Bull frog	Moreh hangoi
74	Microhyla ornata	Microhyla	Koktumbi
75	Polypedates leucomystax	Banana frog	Hangoi tangsang

3. Class: Reptilia

Sl.No.	Scientific Name	Common Name	Local Name
76	Amphiesma stolata	Buff striped keelback	Lilha
77	Bungarus fasciatus	Banded krait	Linkhak
78	Calotes mystaceus	Garden lizard	Numit yungbi/ Echuppi chum
79	Calotes versicolour	Garden lizard	Numit yungbi
80	Hemidactylus garnoti	House lizard	Chum
81	Mabuya multifasciata	Many lined grass	Charu chum/Narak chum
82	Naja naja kouthia	Monoceled cobra	Kharou
83	Rhabdophis himalayanus	Himalayan keelback	Tanglei
84	Typhlops diardii	Worm snake or	Timunapun
85	Xenochrophis piscator	Checkered	Lillabob

4. Class: Aves

Sl.No.	Scientific Name	Common Name	Local Name
86	Acridotheres grandis	Orange billed jungle myna	Chonga amubi
87	Acridotheres tristis	Common myna	Chonga angangbi
88	Acrocephalus agricola	Paddy field warbler	Mongba loubuk koi
89	Corvus splendens	House crow	Meitei kwak
90	Macropygia unchall	Bartailed cuckoo dove	Lam khunu meiraang
91	Passer domesticus	House sparrow	Sen-daang
92	Phylluscopus fuscatus	Dusky leaf warbler	Mong-tit-murei
93	Pycnonotus jocosus	Red-whiskered bulbul	Khoining
94	Strepropelia decaocta	Burmese ring dove	Lam khunu hawai maan

5. Class: Mammalia

Sl.No.	Scientific Name	Common Name	Local Name
95	Bos Taurus indicus	Red Sindhi cow	Shan
96	Canis lupus familiaris	Domestic dog	Hui
97	Falis catus domesticus	Domestic cat	Houdong
98	Mus musculus	House mouse	Uchi
99	Pteropus giganteus	Flying fox	Mayang shekpi

100	Rattus norvegicus	Brown rat	Uchi
101	Rattus rattus	Common Indian black rat	Bora uchi
102	Rhinolophus luctus	Horse shoe bat	Shekpi

Recommendations:

- More fruit bearing trees should be planted in the campus to encourage nesting by the visiting avi-fauna.
- An aquarium with local ornamental fishes could be installed at the Zoology Department.

CHAPTER VI

Auditing for Energy Management

Energy cannot be seen, but we know it is there because we can see its effects in the forms of heat, light and power. This indicator addresses energy consumption, energy sources, energy monitoring, lighting, appliances, and vehicles. Energy use is clearly an important aspect of campus sustainability and thus requires no explanation for its inclusion in the assessment. An old incandescent bulb uses approximately 60W to 100W while an energy efficient light emitting diode (LED) uses only less than 10 W. Energy auditing deals with the conservation and methods to reduce its consumption related to environmental degradation. It is therefore essential that any environmentally responsible institution examine its energy use practices. Electricity Consumption in the College Campus.

Electricity Consumption per Year in the College campus has been estimated to be around 1301 kWh. Average Electrical Consumption per Month and per day was estimated to be 108.4 kWh and 4.33 kWh respectively. Plenty of ICL (incandescent lamp) bulbs are still in use in the campus which consumes more amount of electricity at the same time releases more amount of CO₂ when compared to CFL and LED bulbs. On an average a 100W ICL bulb when used for 3.5 hours daily will consume 127.75kWh of electricity releasing 104.76 kg of CO₂ annually. In comparison, a 20W CFL (Compact Fluorescent Lamp) when used for 3.5 hours daily will consume only 25.55kWh of electricity while releasing only 20.95 kg of CO₂ annually. The power consumption patterns when calculated @ Rs 4/- per kWh will amount to Rs 511.0 for an ICL bulb whereas it is only Rs 102.20 for a CFL bulb. Power consumption can be further lowered when we use the LED bulbs in the campus. A 10W LED light bulb when used for 3.5 hours daily will consume 12.77kWh of electricity releasing only 10.47 kg of CO₂ annually with an expenditure of Rs 51.11.

Similarly a CRT monitor of 155W when used for 8 hours daily will consume 310kWh of electricity annually thereby releasing 254.2kg of CO₂ into the atmosphere. Whereas a LCD screen of 30W when used for the same number of hours daily will consume only 60kWh of electricity annually and releasing only 49.2kg of CO₂ into the atmosphere annually. The running cost of a CRT monitor is Rs 1240.00 per annuum while that of LCD monitor is only 240.00. So, when we replace a single CRT monitor of a desktop computer by a LCD monitor, we can reduce the annual power consumption by 250kWh at the same time reducing the release of CO₂ by 205kg. In terms of monetary benefits, we can save an amount of Rs 1000.00 for every CRT monitor being replaced by LCD monitors.

Electric Appliances installed in Thoubal College Campus:

Block Name	S1.	Room Name	ICL Bulb	Tube Light	Ceilin	Other
Block Name	No.	Room Name	S S	/CFL	g Fan/	Electric
	110.		8	Bulbs/LE D	Other	Appliances
				Duios/LE D	Fans	Apphances
		D: : 11				D 1 G
Administrative	1	Principal's	-	Tube light-2	3	Desktop Computer-2
Block- I (First				LED-6		Photocopier
Floor)		Office				Machine-1Printer-4
		1		T		
	2	Teacher's	-	Tube light-3	3	LCD TV-1
		Common		For link 6		
	3	Room Washroom		Fog light -6 CFL-4	_	_
			-			-
Administrative Block- I	4	IQAC Office	-	CFL-4	4	-
(Ground	5	Cash	-	CFL-4	2	Photocopier
Floor)		Counter		Tube light-7		Machine-
,		Room				
	6	Washroom	1	-	-	-
Administrative	7	Office -1	-	CFL-2	1	-
Block- II	8	Office -2	-	CFL-2	1	Desktop Computer-1
Diock- II		(Cashier's				Photocopier
		Office)				Machine-1Printer-1
Office of	9	IGNOU	2	Tube light-1	1	Desktop Computer-
IGNOU, NSS and NCC	10	ICNOLI	1	CFL-1	1	1, Printer-1
and NCC	10	IGNOU	1			-
	11	NSS	-	Tube light	2	-
	10	NGG OG		-1, CFL-1		Di
	12	NCC Office	-	CFL-1	1	Photocopier Machine 1
	12	Washroom	2			Machine-1
	13	washroom	2	-	-	-
	14	Generator	1	-	-	-
		Room				
New Science	15	Botany Lab-I	8	-	4	-
Block (Second Floor)	16	Botany Lab-	8	-	4	Laminar Flow
(Second Proof)		II				Chamber -2, Oven-2,
						Centrifuge Machine-
						1, Electronic
						balance-1,
	17	Datam	4			Distillation plant -2
	17	Botany	4	_	2	Refrigerator -1
		Teachers Common				Desktop Computer -1 Digital microscope -1
		Room				Printer- 1
		NOOIII	1	<u> </u>	I .	

	34	Chemistry Lab –I	8	-	4	-
	35	Chemistry Lab- II	8	-	4	-
	36	Chemistry Lab –III	8	-	4	-
	37	Washroom-III	3	-	-	-
	38	Veranda	8	-	-	-
Old Science Block (Physics Store)- First Floor	39	Physics Teachers Common Room	3	CFL-2	13	Refrigerator -1, Desktop Computer - 1, Printer-1, Practical Electronic Equipments-5, Electric kettle-1
	40	Physics Lecture Hall –I				
	41	Physics Lecture Hall –II				
Old Science Block (Physics	42	Physics Lab-I	6		4	
+ Store)-	43	Physics Lab-II				
Ground Floor	44	Physics Lab-III				
Department of Geology	45	Geology Teachers Common Room		Tube light -2,	2	Desktop Computer-1 Printer-1
	46	Geology Lab-I		Tube light	2	-
	47	Geology Lab-II		Tube light	2	Digital microscope -1
Biotechnology Laboratory	48	Biotech Laboratory	-	CFL-3	Ventilat ion fan- 2	Desktop Computer-1, Electronic balance-1, Distillation plant -2, Oven-2, Mechanical shaker-2, Autoclave -1, Digital microscope -

Department of	49	Department of	-	Tube light-4	4	Laptop-5
Mathematics		Mathematics		CFL-4		
B. Voc.	50	Food	-	6	5	Photocopier
Building		Technology				Machine-1
		Department				Desktop
New Arts	51	Department of	2	Tube light-2	1	Desktop
Block –I		Political Science		CFL-4		Computer-1
(Ground Floor)	52	Department of	2	Tube light-2	1	Desktop
		History		CFL-4		Computer-1
	53	Department of	3	-	1	Desktop
		English				Computer-1
	54	Department of	1	-	1	-
		Economics				
	55	Department of	1	Tube light-2	1	Desktop
		Manipuri				Computer-1
	56	Washroom	4	-	-	-
New Arts	57	Washroom	4	-	-	-
Block – I	58	Class Room 1	4	Tube light-3	2	-
(First Floor)	59	Class Room 2	4	Tube light-3	2	_
NewArts Block	60	Class Room 3 (Room	-	Tube light-8	4	-
– II General		No 53 &				
Class rooms		54)				
(near Library						

Building)						
	61	Class Room 4 (Room	-	Tube light-8	4	-
		No 55 &				
	_					
Old Block-1:	62	Class Room 5	-	-	-	-
Department of	(2)	(Room No 35)			1	
Education,	63	Class Room 6	-	-	1	-
Environmental	64	(Room No 36) Class Room 7 (Room	_	_	2	_
Science and	04	,	_	_	2	-
General Class	<u> </u>	No 37 &38)				
Rooms (North	65	Class Room 8	-	-	-	-
Wing)	66	(Room No 39) Class Room 9 (Room	1	_	2	_
	00	No 40 &41)	1		2	
	67	Class Room 10	_	_	_	_
	07	(Room No 42)	_	-	_	-
	68	Dark Room	_	_	_	_
	00	Durk Room				
	69	Department of	-	-	-	-
	70	Department of	-	-	-	-
		Environmental				
		Sciences				
Old Block-II:	71	Class Room 12	-	-	-	-
General Class		(Room No 23)				
Rooms	72	Class Room 13	_	_	_	_
	12		_	_	_	-
		(Room No 24)				
ı	1	1		ı	1	1

(Eastern Wing)	73	Class Room 14	-	-	-	-
		(Room No 25)				
	74	Class Room 15	-	-	1	-
		(Room No 26)				

	75	Class Room No-27	3	-	1	Laptop-1
	76	Class Room No	2	-	1	-
	77	Class Room 16 (Room No 29 &	-	-	4	-
	78	Class Room 17 (Room No 32 &	4	-	2	-
	79	Class Room 18 (Room No 33 &34)	5	-	1	-
College	80	Library I	9	Tube light-3	4	-
	81	Library II	1	Tube light-1	1	Desktop Computer-2
Library	82	Library III	1	Tube light-1	1	Photocopier Machine 2
	83	Washroom	1	Tube light-1	-	-
Girls Common	84	Girls Common	-	-	-	-
Girls Hostel	85	Warden's Office	2	-	1	-
	86	Hostel Rooms	2	Tube light-32	16	-
	87	Washroom I	4	-	-	-
	88	Washroom-II	4	-	-	-
	89	Veranda	-	CFL-3	-	-

Boys Hostel	90	Warden's Office	2	-	1	-
	91	Hostel Rooms	2	Tube light-32	16	-
	92	Washroom I	4	-	1	-

	93	Washroom-II	4	-	-	-
	94	Veranda	-	CFL-3	-	-
New Girls	95	New Girls	2	-	1	-
Common		Common Room				
Washroom	96	Washroom	-	-	-	-
Complex						
	97	Washroom	-	-	-	-
Recreation	98	Recreation Hall		CFL-8	6	
Hall No		No 1		Eag light 6		
Tian 140	99	Washroom	3	-	-	-
Indoor	100	-	-	-	-	-
Fitness Centre	101					
Nimaichand	102	-	-	-	-	-
Canteen	103	Main Room	1	-	1	-
	104	Kitchen	1	-	-	-

Type of Electrical	Total watts	Average use in hours	Total electricity
appliance			consumption in w/kw
1. No of ICL bulbs			
2. No of CFL bulbs			
3. No of LED bulbs			
4. No of celling fans			
5. No of table and other			
fans			

6. No of desktop		
computer sets		
7. No of laptops		
8. No of computer		
printers (Dot, Inkjet and		
9. No of photocopiers		
10. No of refrigerators		
11. No of room heaters		
12. No of electric tea		
makers/water boilers		
13. Electric water		
pumps		
14. Generators		

Main areas for improvement

The institution is having two DG set. The DG set exhaust is not found to be channelized through stack of stipulated height as per requirement with The Air prevention and control of pollution Rules 1982. The emission level monitoring from the stack needs to be done to check compliance to national emission standard.

The existing DG sets is not equipped with acoustic enclosure as per requirement of the Environmental Protection rules 1986. The standby DG set is the source of both noise pollution & air pollution due to inadequate acoustics & improper exhaust system. DG is located just by the side of boundary wall enabling subsequent effect in surrounding outside area.

There is no noise monitoring data available to check the compliance with the ambient noise norms as per noise pollution (Regulation and control) rules 2000.

In DG room fuel storage is without any secondary containment, any spillage will go to ground & the storm water drain just outside the DG room.

Energy Conservation & Efforts on Carbon Neutrality

Floor wise master list connected electrical equipment with type and energy rating (e.g. – lights, fans, air conditioner, photocopier etc.) is not available for assessment of electrical load.

Single line diagram could not be evidenced to assess connected load against approved amount by CESC & floor wise load distribution. This will enable floor wise monitoring of load.

The institution may assess the equipment rating to have the baseline data for assessing energy consumption pattern.

Maximum number of electrical fans are found to be of older generation and no star ratings therefore non energy efficient. The institution may develop a phase out plan of the same by replacing with new energy efficient fans.

High energy consuming Incandescent lights and fluorescent lights are found in use. The institution may plan for long term phase out plan of the same with less energy consuming LED or CFL lights.

The institution needs to evaluate power usage efficiency by suitable measurement & monitoring of (a) total connected load segregated in lighting, AC's, fans and other utilities (b) developing operational controls to switch off lights, fans and AC's when rooms / classrooms are unoccupied. Many unoccupied classrooms are found to have fans and bulbs operational. Automation / time control mechanism may be explored.

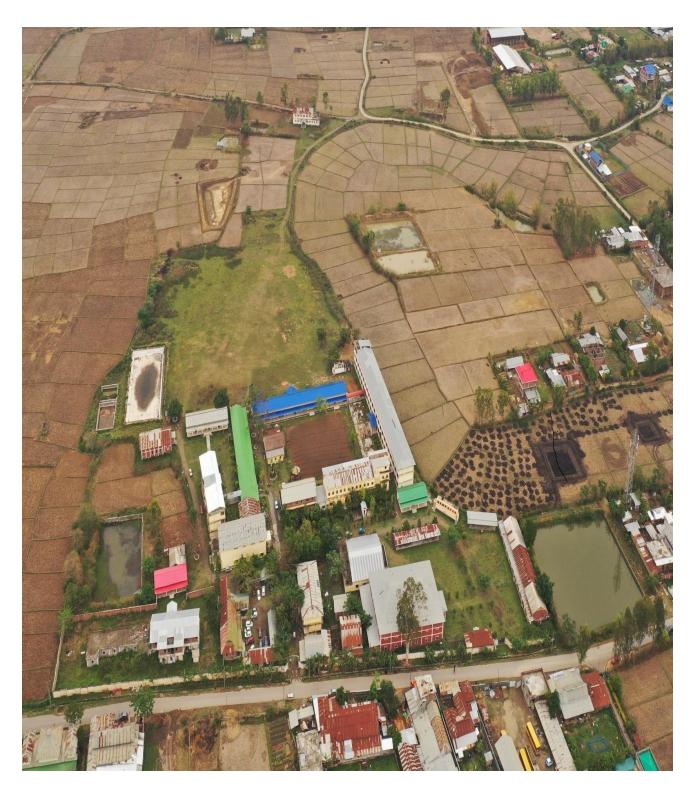
Action Taken

Both the DG sets of the college campus obtained NOC from the concerned authority. Other machines in use within the campus have least impact to air environment.

The college management is concerned for power saving. The practice of closing down instruments, fan, bulbs, computers, printers etc. is in practice among all the teachers and students. Conversion process of all the bulbs into LED is undergoing with a motto to save energy. The college is processing to install solar panels in the college campus in near future. The college has a health care centre with timely basic health inspection by government health practitioner. Fire-fighting arrangement has been installed in the college to counter adverse situation.

The organization may account the carbon foot print from per capita energy consumption and other means of GHG emission. Based the baseline data the organization may set target and programmed to reduce carbon foot print.

AERIAL PHOTOGRAPH OF THOUBAL COLLEGE



Aerial View of Thoubal College Campus



PHOTO GALLERY



















