

Activities under department :

- ❖ We conduct departmental seminars in each semester -. Some of them specified here with photographs
 - The departmental seminar was conducted on 01-12-21 for 2nd , 4th and 6th semester student, for 1st, 3rd and 5th Semester on **21-12-22** and 2nd, 4th and 6th semesters were conducted on **09—06-2022** and **10-06-2022**. In presence of all faculties of the department of Mathematics, students presented their papers individually or in groups through PPT. The topic-wise paper was prepared in Microsoft power point or pdf format. It was decided that the best presenter will be awarded in the coming felicitation programme. This is one kind of regular academic activity of the department. It helps student to increase their presentation ability as well as conceptual thinking.





- A workshop was organized on the topic **“Some Aspects of fundamental Geometry and Number theory and career prospects in Mathematics”**- delivered by Prof. Khanin Chowdhury, Prof. emeritus, G.U on **21-08-2017**.



- A talk by Principal Dr. Bubul Kr. Saikia, on “Career opportunities in Mathematics” in front of students of Mathematics on **12-07-2019**
- The workshop was held at the conference hall of LTK College on 29th April 2022. The workshop was presided over by the HoD, Sri Manash

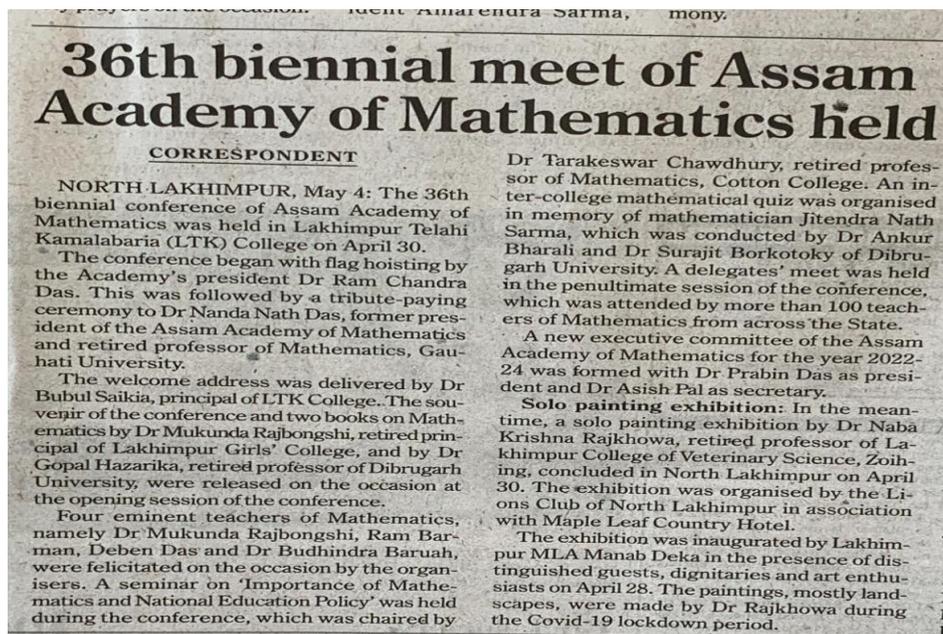
Protim Borah, in the presence of Retired professor Dr. Tarakeswar Chowdhury, Retired HoD, Department of Mathematics, Cotton College, and Vice-Principal Sri.Bidyut Chutia of L.T. K College. At first, the resource person and Vice-principal were felicitated by the department. All the departmental teachers, namely Mrs. Swapnali Borgohain, Rinku Dutta, Priyanka Dutta, Archana Borah besides, Mr. Manoj Neog, Dr. Debajit Dutta, Marami Gohain, Rashmi Rekha Dutta and around 70 students were present in the workshop. The workshop's objectives were **the popularization of mathematics among students and some daily utilization of mathematics in life**. Resource person Dr. T. Chowdhury elaborated the mathematics utilization through a day to day small example and explained nicely.. The student was benefited very much. Besides, an add-on course on Introduction to Latex was inaugurated by Dr. T. Chowdhury among students of 6th and 4th semester students of the department of Mathematics.



ONE DAY WORKSHOP ON MATHEMATICS
AND
INAUGURATION PROGRAMME OF ADD ON COURSE
By: Dr. Tarakeswar Choudhury
Retd. Professor. Cotton College
in Collaboration with IQAC, L.T.K. College
Department of Mathematics, L.T.K. College
AZAD, NORTH LAKHIMPUR DATE: 29-04-2022



- ❖ Department organised 36th Biennial conference of Assam Academy of Mathematics on 30th April 2022. Many mathematician participated in the conference across the state. A talk delivered by Retd. Professor Dr. Gopal Ch. Hazarika of Dibrugarh University on the topic “Awareness of Mathematics education and NEP 2022”. A quiz programme was conducted by Prof. Ankur Bharali, Dibrugarh University. Number of books were inaugurated in the conference and felicitated Dr. M. Rajbongshi, Deben Das and Sri Ram Barman and Dr. Buddhindra Baruah.





- ❖ A departmental farewell of 6th semester was organised in every year after completion of course of 6th semester and before the final examination to be held. Some snapshots of farewell of last two years. Since the students of the department are tied a knot with each other as a one family. So, it realizes the emotion about bonding

Students of the year 2021.





- ❖ A departmental syllabus distribution and class distribution meeting was conducted at the beginning of the semester classes commencement (odd and even) each year. Sometimes paper-wise and sometimes topic-wise syllabus were distributed among teachers. Also, sometimes shuffling the syllabus after an interval of two years or three years. Moreover Class routine was distributed among teachers by allotting their period. We, department allot teachers' name in each period and prepare our own routine by keeping the time same as general routine. Also, we add some remedial classes, ICT classes and Add on classes depending upon our convenient time.

Year	Date	Discussions	Remarks
2016	26-05-2016	Distribution of syllabus for odd semester syllabus among teachers	
	21-08-2016	Discussion on 1 st Sessional examination and publishing departmental wall magazine	
2017	03-01-2017	Discussion on odd and even semester syllabus distribution among teachers and taking steps for Sessional examination and semester examinations	
2018	02-01-	Discussion on odd and even	

	2018	semester syllabus distribution among teachers and	
2019	06-01-2019	Discussion on odd and even semester syllabus distribution among teachers and	
	05-08-2019	Discussion on odd semester syllabus distribution among teachers and	
2020	02-01-2020	Discussion on even semester syllabus distribution among teachers and taking steps for students who are absent in the class	From May 2020 to June 2020 online classes were conducted due to lockdown for COVID-19
	03-08-2020	Discussion on semester syllabus distribution among teachers and	
2021	01-01-2021	Discussion on odd semester syllabus distribution among teachers	
2022	24-03-2022	Discussion on odd semester syllabus distribution among teachers	

Year wise departmental routine:-

During 2022 (even semesters) w.e.f 24.03.22 (sample copy)

Daily Class Routine Department Of Mathematics (W.e.f.-24-03-2022)									
	Classes	9.00-10.00	10.00-11.00	11.00-12.00	12.00-12.45	12.45-1.30	1.30-2.15	2.15-3.00	Total
MON	B.sc 2nd	Major(AB) (Math)	Practicals/ICT	GE(SB) 111	Major(MPB) 114				
	B.sc 4th	Major(MPB) 115	Practicals/ICT		Major(Rd) math		GE(RD) math	Major(SB) math	
	B.sc 6th		Major(RD) math	Major(AB)		Major(SB) math	Major(MPB) 108		
TUE	B.sc 2nd	Major(SB) math	GE(MPB) 115	Practical	Major(RD) math			ADD ON class	
	B.sc 4th			Major(RD) math	GE(AB) Hall	Major(SB) Math	Major(AB) math	Practicals/ ICT (SB)	
	B.sc 6th		Major(AB) math	Major(SB) 114		Major(MPB) conf.	Major(RD) conf.		
WED	B.sc 2nd	Major(MPB) math		GE(SB) OCL	Major(AB) math		Practicals/ICT		
	B.sc 4th		Major(RD) math	GE(RD) conf.		Major(MPB)	Major(SB)	Practicals/ ICT	
	B.sc 6th		Major(AB) conf	Major(MPB) math	Major(SB) conf.		Major(RD) conf.		
THU	B.sc 2nd		Major(RD) 115		Major(SB) 115	GE(MPB) conf.		ADD ON class	
	B.sc 4th	Major(RD) math		Major(MPB)	GE(AB) math	Major(AB) OCL			
	B.sc 6th		Major(MPB) math	Major(AB) math		Major(RD) math	Major(SB) math	ADD ON class	
FRI	B.sc 2nd	Major(AB) math		GE(SB) OCL	Major(MPB) math				
	B.sc 4th			Major(MPB) math	GE(RD) 115	Major(AB) math	Major(SB) math		
	B.sc 6th		Major(RD) math	Major(AB) OCL		Major(SB) conf.	Major(MPB) Conf.	ADD ON class	
SAT	B.sc 2nd	Major(SB/RD) math			Major(RD/S B) math	GE(MPB) 114		ICT (RD)	
	B.sc 4th		Major(AB)		GE(AB) math	Major(SB) math	Major(MPB) math		
	B.sc 6th		Major(MPB) conf	Major(AB) math	Major(SB) OCL		Major(RD) conf.	ADD ON class	

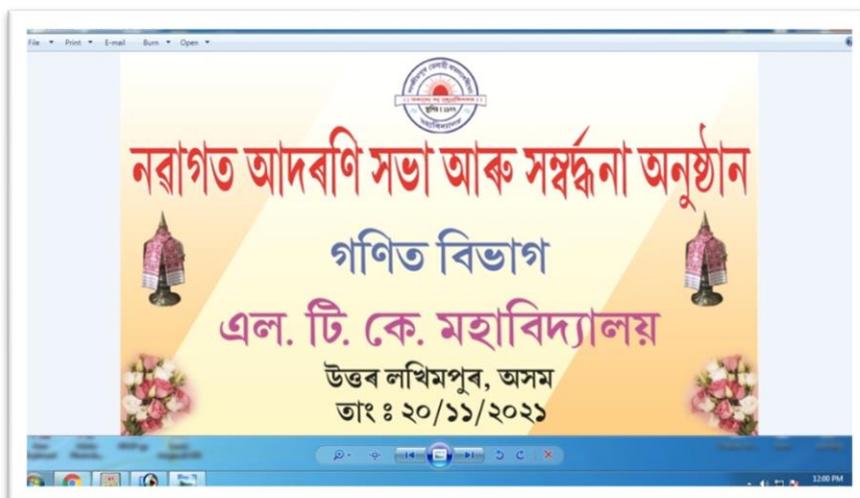
During 2017-18, 2018-19, 2020-21 (Lock down period-online), 2021-22 : Xeroxed copies are enclosed herewith

❖ Departmental freshmen social is organized in each year :-

Some snapshots of departmental freshman social. To welcome the new batch from the department we conduct this programme



- ❖ Departmental felicitation program was organized and felicitated all those students who secured 1st Class in Mathematics honours with Gamusa, Books and felicitation certificate on **20th Nov 2021** on **20th Nov 2021**.
- ❖



- ❖ A departmental educational tour was organized in each year

The aim of the educational tour is to explore knowledge through nature. The department is scheduled a tour in every year. In 21st January 2018, we went to Sissa , Narayanpur, Next two years are not scheduled due to Covid Pandemic. In year 2021 we scheduled two times for two batches.

Year	Date and Place	Outcome
2018	21-01-2018 , Sessa, Narayanpur	To explore knowledge through nature, refreshment, free from hectic study scheduled which rejuvenate student for further study.

2021	31-01-2021, Jiadhal, Dhemaji	do
2021	19-12-2021, Gerukamukh, NHPC	do





- ❖ A guardian meet was organized
- ❖ A alumni meet was organized
- ❖ Prepare departmental wall magazine in each year during college week

