

JAWAHARLAL NEHRU COLLEGE : BOKO
DEPARTMENT OF MATHEMATICS
Under DBT STAR Status
Academic Year 2023-24

The programmes run in this department are

1. H.S. (Under Assam Higher Secondary Education Council)
2. Four Year Under Graduate Programme (FYUGP) _ Arts and Science_ under NEP 20
2. B.A/B.Sc. CBCS course (Honourse/Major and General) (Under Gauhati University)
3. M.A./M.Sc. CBCS course in Mathematics (Under Gauhati University)

The seat capacities for BA/B.Sc. 1st semester (Honours) and M.Sc. were 40 and 30 respectively

The List of Students in FYUGP 1st Semester

Sl No	Roll No	Name	Gen	Cast		Sl No	Roll No	Name	Gen	Cast
1	9	MOUSUMI BORO	F	ST		17	74	LALCHAN ALI	M	GEN
2	14	JIMLI BHARALI	F	GEN		18	78	BHARGAB KALITA	M	GEN
3	17	ARPANA BORO	F	ST		19	110	BARUN BIKASH MAHANTA	M	GEN
4	25	PURUSHATTAM KACHARY	M	ST		20	116	LISTAN SARKAR	M	SC
5	40	HRISHIKESH KHAKHLARY	M	ST		21	112	SHAMIM RAHMAN	M	GEN
6	46	BUDDUS ALI	M	GEN		22	115	MAMANI BISWAS	F	SC
7	52	BANAJYOTSHNA RABHA	F	ST		23	118	MRIDUL MANDAL	M	SC
8	57	NIKHITA DAS	F	SC		24	133	MUKHTAR AHMED	M	GEN
9	55	JAYANTA KALITA	M	GEN		25	144	BIPLAB RABHA	M	ST
10	65	MAMONI YESMIN	F	GEN		26	146	KASHIK MEDHI	M	OBC
11	69	PARBIN SULTANA SIDDIKEE	F	GEN		27	160	BANDANA KACHARI	F	ST
12	67	SHUKUM UDDIN	M	GEN		28	158	JENIFOR HUSSAIN	F	GEN
13	68	MOKIBUL ISLAM	M	GEN		29	163	PRAPTI PATHAK	F	GEN
14	71	AMIR HAMZA	M	GEN		30	205	JARIFA AHMED	F	GEN
15	70	NAJIRA KHATUN	F	GEN		31	665- Arts	UPASHANA DAS	F	SC
16	72	JARUL HOQUE	M	GEN						

Total = 31 **Male = 17** **Female = 14**
GEN = 17 **SC = 05** **ST = 07** **OBC = 01**

List of Students _ UG-CBCS 2nd Year-Honours

Sl No	Roll No	Name	Gen	Cast	Sl No	Roll No	Name	Gen	Cast
1	5	NASRIN SULTANA	F	GEN	12	76	JESMINA KHATUN	F	GEN
2	8	PURANDAR RABHA	M	ST	13	87	MOJNUR ISLAM	M	GEN
3	13	KANISHKA RABHA	M	ST	14	90	SAHJAHAN ALI	M	GEN
4	15	KAKOLI KALITA	F	GEN	15	91	BOBITA BEGUM	F	GEN
5	20	CHINMAY DAS	M	GEN	16	96	SANIWARA BEGUM	F	GEN
6	24	BIJAY LAKSHMI BORO	F	ST	17	105	JAGANNATH BISWAS	M	SC
7	34	KANKANA NATH	F	OBC	18	134	ASRAFUL ALOM CHOUDHURY	M	GEN
8	40	DIPANKAR BORO	M	ST	19	142	FARHAJUR ELAHI	M	GEN
9	46	RIPHIKHAN BORO	M	ST	20	151	IFTIKHAR ALI SARKAR	M	ST
10	72	ANISH CHAKRABORTY	M	GEN	21	4(arts)	PRIYOMBODA BORO	F	ST
11	74	SANIDUL ISLAM	M	GEN					

Total = 21 **Male = 13** **Female = 08**
GEN = 12 **SC = 05** **ST = 07** **OBC = 01**

List of Students UG 3RD Year – UG_CBCS - Honours

Sl No	Roll No	Name	Gen	Cast	Sl No	Roll No	Name	Gen	Cast
1	3	KRISHANKA KALITA	M	GEN	25	64	SABBIR HUSSAIN	M	GEN
2	4	NIKITA CHETRY	F	OBC	26	68	ASHRAFUL HUSSAIN	M	GEN
3	5	DEVID TAMULY	M	OBC	27	70	BHARGAB KALITA	M	GEN
4	7	HIMANGSHU KALITA	M	GEN	28	74	SHORIFUL UDDIN	M	GEN
5	9	KABERI DAS	F	OBC	29	75	KOUSHIK KALITA	M	GEN
6	10	DEEPU KUMAR RABHA	M	ST	30	82	BHAIMON RABHA	M	ST
7	14	NAJIR ALI	M	GEN	31	83	DIBAKAR KALITA	M	GEN
8	16	PRADIP SARMA	M	GEN	32	87	SAMIKSHA RABHA	F	ST
9	17	INZAMAMUL HOQUE	M	GEN	33	89	MINTU RABHA	M	ST
10	19	PRANAMI KALITA	F	GEN	34	90	KALPARANJAN TULSIARY	M	ST
11	20	RAHUL MALO	M	SC	35	94	NIPA RABHA	F	ST
12	24	NEKIB AHMED	M	GEN	36	95	ANI RABHA	F	ST
13	27	KAUSHIK PATOWARY	M	GEN	37	101	HIMANGSHU KALITA	M	GEN
14	30	ASHISH BORO	M	ST	38	116	NAJMIN SULTANA	F	GEN
15	31	PRIYANKA RABHA	F	ST	39	118	MOIDUL ISLAM	M	GEN
16	33	SAHAJALAL HOQUE	M	GEN	40	121	JAYANTA BISWAS	M	SC
17	34	MRINMOY SALOI	M	OBC	41	123	BITUPAN RABHA	M	ST
18	36	JUPITARA KALITA	F	GEN	42	124	SANIDUL HUSSAIN	M	GEN
19	38	DIBAKAR RABHA	M	ST	43	126	RAHUL DAS	M	OBC
20	39	NIKITA KALITA	F	GEN	44	138	AFJAL ALI	M	GEN
21	44	NAYANMANI RANGDER	M	SC	45	141	RIPAN MEDHI	M	OBC
22	50	NAVAJYOTI DAS	M	OBC	46	149	MANASH TALUKDAR	M	OBC
23	56	LIPIKA BARMAN	F	SC	47	152	PAMPI RABHA	F	ST
24	58	HIMASHRI DAS	F	OBC	48	157	HIRAMONI DAS	F	OBC
					49	159	PARINITA CHOUDHURY	F	GEN

Total = 49 **Male = 34** **Female = 15**
GEN = 23 **SC = 04** **ST = 12** **OBC = 10**

The List of Students in M.Sc. 1st Year

Sl No	Roll No	Name	Gen	Cast		Sl No	Roll No	Name	Gen	Cast
1	1	MOHIDUL ISLAM	M	GEN		16	17	BIKASH PEGU	M	ST
2	2	SANJIB KUMAR DAS	M	OBC		17	19	RANJITA CHOUDHURY	F	GEN
3	3	DIMPEE KALITA	F	GEN		18	21	BIKRAM RABHA	trans	
4	4	MANAB DAS	M	GEN		19	22	ABHIJIT KAIBARTA	M	SC
5	6	SUMI SAHA	F	GEN		20	23	BHAGYASRI NATH	F	OBC
6	7	BIBEK KHATRIYA	TRANS			21	24	MOROMI RAY	F	OBC
7	8	SAURAV BORA	M	OBC		22	25	BANASRI RAJBONGSHI	F	OBC
8	9	GYANASHREE SHARMA	F	GEN		23	26	NILOTPAL DEKA	M	OBC
9	10	RAFIKUL ISLAM	M	GEN		24	27	LABA DEKA	M	OBC
10	11	DEVARSHI KASHYAP	M	GEN		25	28	MOJAHARUL ISLAM	M	GEN
11	12	PRAGYAN GOSWAMI	M	GEN		26	29	JONMONI DAS	F	OBC
12	13	SHOAIB AHMED	M	GEN		27	30	SARIFUL HAQUE CHOUDHARY	M	GEN
13	14	NITUSHREE RAY	F	OBC		28	31	DEEPIYOTI DAS	M	OBC
14	15	NAZMA SIDDIKA	F	GEN		29	32	TANUJA DAS	F	OBC
15	16	BHABESH KUMAR DAS	M	OBC		30	33	JITUL KEOT	M	SC

Total = 28 **Male = 17** **Female = 11**
GEN = 13 **SC = 02** **ST = 01** **OBC = 12**

The List of Students in M.Sc. 2nd Year

Sl no	Roll No	Name	Gen	Cast		Sl no	Roll no	Name	Gen	Cast
1	1	BISWAJIT BHATTACHARJEE	M	GEN		11	11	KESHAB KANTI SAHA	M	GEN
2	2	NABAJYOTI KALITA	M	GEN		12	12	RONI PAUL	M	GEN
3	3	SUBHASISH SAIKIA	M	OBC		13	13	RAHUL PRASAD	M	SC
4	4	TARALI BORAH	F	OBC		14	14	SAHANUR ALI	M	GEN
5	5	MIJANUR RAHMAN	TRANS			15	15	ABUL KAYUM	M	GEN
6	6	RATUL RABHA	M	ST		16	16	REJINA SULTANA	F	GEN
7	7	ASRAFUZ ZAMAN SARKAR	M	GEN		17	17	JYOTIRMOY CHOUDHURY	M	GEN
8	8	FULCHAN ALI	M	GEN		18	18	HIMASHREE DEKA	F	GEN
9	9	PRONALI BORAH	F	OBC		19	19	BARLIN BHUYAN	TRANS	
10	10	NIPAN BAISHYA	M	SC		20	20	CHIRANJIT BAROI	M	SC

Total = 18 **Male = 14** **Female = 04**
GEN = 11 **SC = 03** **ST = 01** **OBC = 03**

Faculty Details

A. Permanent Faculties :

1. Dr Dhiraj Kr Das
2. Dr. Alok Das
3. Dr. Dipankar Sarma

4. Vacant

B. Guest Faculties :

1. Mr. Dipumoni Nath
2. Mr Naba Kumar Kalita
3. Mr. Nobin Daimary
4. Mr. Ripunjoy Choudhury

List of Students admitted to further/ higher degree as M.Sc./B.Ed. etc

Sl No	Name of student enrolling into higher education	Program graduated from	Name of institution joined	Name of programme admitted to
1	Pradunya Boro	B.Sc at JNC	IIT Kharagpur	MSc in Math and Computing (integrated with Ph.D.)
2	Kanjit Boro	B.Sc at JNC	Gauhati University	MSc in Mathematics
3	Ripa Das	B.Sc at JNC	Tezpur Central University	MSc in Mathematics
4	Trishnamoni Kalita	B.Sc at JNC	Cotton University	MSc in Mathematics
5	Hriday Mani Kalita	B.Sc at JNC	Cotton University	MSc in Mathematics
6	Rabin Das	B.Sc at JNC	Gauhati University	MSc in Mathematics
7	Arif Ali	B.Sc at JNC	Gauhati University	MSc in Mathematics
8	Marami Roy	B.Sc at JNC	J N College	MSc in Mathematics
9	Ranjita Choudhury	B.Sc at JNC	J N College	MSc in Mathematics
10	Jonmani Das	B.Sc at JNC	J N College	MSc in Mathematics
11	Abhijit Kaibarta	B.Sc at JNC	J N College	MSc in Mathematics
12	Bikram Rabha	B.Sc at JNC	J N College	MSc in Mathematics
13	Bhabesh Kumar Das	B.Sc at JNC	J N College	MSc in Mathematics
14	Sanjib Kumar Das	B.Sc at JNC	J N College	MSc in Mathematics
15	Mahidul Islam	B.Sc at JNC	J N College	MSc in Mathematics

Events in the Department :

EVENT 1. National Mathematics Day 2023

Date : 22.12.2023 **Venue :** Room M-1 : Department of Mathematics

Discussion : Topic_ Research Opportunities on Number Theory

Target Students : M.Sc. 3rd Semester (Mathematics)

Event Photos :



EVENT 2. Celebration of International Mathematics Day (Pi Day)

Date : 14th March, 2024

Venue : Department of Mathematics

Target Students : HS, UG & PG students

No of Participants : 87

Discussion on importance of Mathematics.

EVENT 3. Workshop for preparation to Mathematics Olympiad 2023

Date : 17th August, 2023

Venue : Department of Mathematics

Discussion : Topic_ Problems and Techniques to solve the problems of Mathematics Olympiad

Target Students : Students from Class V to XI, invited from nearby schools and colleges.

No of Participants : 54

(Report is uploaded in the Event section of Department of Mathematics in the college website)

Event Photos :



EVENT 4. Workshop on NET/SLET Examination

Date : Date : 23 – 29 September, 2023

Venue : Department of Mathematics

Target Students : M.Sc. 1st & 3rd Sem students & M.Sc. passed alumni

No. of participants : 34

(Report is uploaded in the Event section of Department of Mathematics in the college website)



RESULT OF B.SC FINAL EXAM - 2024

MATHEMATICS (Major) : 39 passed out of appeared 44.

Pass percentage 88.64 %

Result of M.Sc. (MATHEMATICS) Final Exam - 2024

11 passed out of appeared 14

Pass percentage 78.57 %

Dr. Dipankar Sarma
HoD, Mathematics