

JAWAHARLAL NEHRU COLLEGE : BOKO
DEPARTMENT OF MATHEMATICS
Under DBT Star College Scheme

Academic Year 2017-18

The Department of Mathematics of Jawaharlal Nehru College is going to introduce the Regular M.A./M.Sc. course in Mathematics under Gauhati University from this academic session. This college is the first one in the greater south-west Assam (including Kamrup and Goalpara district) that offers the M.Sc. in Mathematics in regular-formal course.

Therefore this department offers the mathematics education in this greater area in three layers from this academic session such as

1. H.S. (Under Assam Higher Secondary Education Council)
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 capacity for BA/B.Sc. 1st semester (Honours) is 40 as in previous year and at the initial stage the affiliating University allows 20 seats for the course M.Sc.

The number of applicants for admission to B.Sc. 1st Semester and M.Sc. 1st semester and the number of enrolled students in this academic year are

Class/Course	Total Seat	No. of applicants
B.A./B.Sc. 1 st Sem-Honours	40	47
B.A./B.Sc. 1 st Sem-General	50	51
M.A./M.Sc. 1 st Sem	20	21

List of Students

First Year – Honours

Sl No	Name	Remark
1	Rupam Kumar	8638773706
2	Jayanta Kalita	9101490860
3	Ananda Das	
4	Bikas Doloi	
5	Mausam Nath	8761901317
6	Aditi Kalia	Admitted in other institute
7	Bikash Thakuria	
8	Biswajit Das	
9	Dhiru Das	8472809549
10	Abinash Rabha	8011926263
11	Shodiul Islam	
12	Manjit Mahanta	9101227721
13	Lovita Das	8472822561
14	Biroja Boro	9101306590
15	Shibani Mandal	
16	Akimul Huaaian	Admitted in other institute
17	Champak Das	
18	Nikumani Kalita	
19	Bidyut Das	
20	Momi Kalita	8011521804
21	Mridula Kalita	
22	Afzalur Rahman	Admitted in other institute
23	Sushmita Rabha	

24	Shohidul Islam	Admitted in other institute
25	Tutu Moni Das	
26	Nitul Rabha	
27	Chiranjit Mandal	
28	Raj Kumar Rabha	Admitted in other institute
29	Nurjamal Hoque	Admitted in other institute
30	Md. Saidur Rahman	Admitted in other institute

Second Year – Honours

Sl No	Name	Remark
1	Akash Kalita	
2	Arti Kumari Shah	
3	Abinash Kalita	
4	Mohonta Boro	
5	Hazrat Ali Rezza	
6	Mintu Medhi	Admitted in general
7	Subham Choudhury	Admitted in other institute
8	Hemanta Patgiri	
9	Monowar Rahman	Admitted in other institute
10	Monirul Hoque	
11	Mafijur Rahman	Admitted in general
12	Nobin Daimary	
13	Dipankar Mandal	
14	Sofiqul Islam	
15	Manoj Kalita	
16	Himango Medhi	
17	Nur Islam	Admitted in other institute
18	Ismail Hoque	Admitted in general
19	Kaushik Baishya	Admitted in other institute
20	Raj Ahmed	Admitted in general
21	Neelam Singh	
22	Tirtha Das	
23	Tonmoy jyoti Das	Admitted in other institute
24	Jeet Deva Sarma	
25	Dhanjit Rabha	Admitted in general
26	Azibar Rahman	
27	Prabal Sarkar	Admitted in general
28	Sofiqul Islam	Admitted in general
29	Hiramba Rani Khakhlary	
30	Dhrubajyoti Pathak	
31	Madan Karmakar	
32	Jaydeep Rabha	

Third Year – Honours

Sl No	Name	Remark
1	Ripunjy Choudhury	
2	Dhritismita Thakuria	
3	Priobrat Rabha	
4	Hemoprabha Boro	
5	Trina Mahanta	
6	Udit Narayan Rabha	
7	Sewabrat Dekka	
8	Pranjit Das	
9	Joydeep Das	

10	Hirakjyoti Das	
11	Kushal Das	
12	Kulamoni Kalita	
13	Mizanur Rahman	
14	Jeherul Islam	
15	Bikash Medhi	
16	Abinash Rabha	

M.Sc. First Year

Sl No	Name	Remark
1	Alina Barua	
2	Muskan Ahmed	
3	Sabnam Sultana Pervin	
4	Pallabi Deka	
5	Amiya Das	
6	Mridul Islam	
7	Garima Das	
8	Akram Hussain	
9	PapuMoni Deka	
10	Kushal Kumar Rabha	
11	Nilambar Das	
12	Nurul Islam	
13	Izaz Ahmed	
14	Jeherul Islam Laskar	
15	Jeherul Islam	
16	Majafor Hussain	
17	Daisy Nath	
18	Himakshi kalita	
19	Farhaz Mullah	
20	Dhanjit kalita	

Infrastructure facilities of the Department:

- Class rooms – 04
- Computer Lab – 01 (with 10 desktops)
- Departmental Library – 01 (with 300 text and reference books)
- Teacher's common room – 01
- Aqua guard for drinking water – 01
- Toilet – 02
- Wall magazine – 01

Faculty Strength:

Permanent Faculties

Sl. No	Name	Qualification	Designation	Special Papers	Period of Service
01	Dr. Dhiraj Kr Das	M.Sc. Ph.D, PGDCA	Asso. Prof.	Relativity	From Aug, 91
02	Dr. Nabajyoti Das	M.Sc. Ph.D	Asso. Prof	Func Analysis	From Nov,93
03	Dr. Alok Das	M.Sc. Ph.D	Asso. Prof	Fluid Dynamics	From Nov, 96
04	Dr. Dipankar Sarma	M.Sc. Ph.D, B.Ed.PGDHRM	Asso. Prof.	Algebra, Topology	From Dec, 97

Temporary fulltime faculties

Sl. No	Name	Qualification	Designation	Special Papers	Period of Service
01	Mr. Kabindra Goswami	M.Sc.	Asstt Professor	Algebra. Logic	From Aug,17

02	Mrs. Doli Thakuria	M.Sc.	Asstt Professor	Fluid Dynamics	From Aug,17
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Mentor – Mentee Group Table:

Mentor	Mentee		
	B.A./B.Sc. 1st year	B.A./B.Sc. 2nd year	B.A./B.Sc. 3rd year
Dr. D. K. Das	Rupam Kumar, Mausam Nath, Abinash Rabha, Biroja Boro, Nikumani Kalita, Afzalur Rahman, Nitul Rabha	Akash Kalita, Hazrat Ali Rezza, Monowar Rahman, Dipankar Mandal, Nur Islam, Neelam Singh, Dhanjit Rabha, Hiramba Rani Khakhlary,	Ripunjoy Choudhury, Trina Mahanta, Joydeep Das, Mizanur Rahman
Dr. N. J. Das	Jayanta Kalita, Bikash Thakuria, Shodiul Islam, Shibani Mandal, Bidyut Das, Sushmita Rabha, Chiranjit Mandal	Arti Kumari Shah, Subham Choudhury, Monirul Hoque, Manoj Kalita, Ismail Hoque, Tirtha Das, Azibar Rahman, Dhrubajyoti Pathak	Dhritismita Thakuria, Udit Narayan Rabha, Hirakjyoti Das, Jeherul Islam
Dr. A. Das	Ananda Das, Biswajit Das, Manjit Mahanta, Akimul Huaaian, Momi Kalita, Shohidul Islam, Raj Kumar Rabha	Abinash Kalita, Mintu Medhi, Mafijur Rahman, Sofiqul Islam, Kaushik Baishya, Tonmoy jyoti Das, Prabal Sarkar, Madan Karmakar	Priobrat Rabha, Sewabrat Deka, Kushal Das, Bikash Medhi
Dr. D. Sarma	Bikas Doloi, Dhiru Das, Lovita Das, Champak Das, Mridula Kalita, Tutu Moni Das, Nurjamal Hoque	Mohonta Boro, Hemanta Patgiri, Nobin Daimary, Himango Medhi, Raj Ahmed, Jeet Deva Sarma, Sofiqul Islam, Jaydeep Rabha	Hemoprabha Boro, Pranjit Das, Kulamoni Kalita, Abinash Rabha

Papers Taught in the department

B.A./B.Sc Honours Course

Semester	Paper 1	Paper II	Paper III	Paper IV	Paper V	Paper VI
1st Semester	Algebra and Trigonometry	Calculus	x	x	x	x
2nd Semester	Coordinate Geometry	Differential Equation	x	x	x	x
3rd Semester	Abstract Algebra	Linear Algebra and Vector	x	x	x	x
4th Semester	Real Analysis	Mechanics	x	x	x	x
5th Semester	Real and Complex Analysis	Topology	Spherical Trigonometry and Astronomy	Rigid Dynamics	Probability	Optimization Theory
6th Semester	Hydrostatics	Numerical Analysis	Computer Programming in C	Discrete Mathematics	Graph and Combinatorics	Project

B.A./B.Sc Honours Course

Semester	Paper 1	Semester	Paper 1	Semester	Paper 1	Paper II
1 st Semester	Classical Algebra and Trigonometry	3 rd Semester	303 Calculus: Methods and Applications	5 th Semester	Statics and Dynamics	Numerical Methods and Spherical Astronomy
2 nd Semester	Abstract Algebra and Matrices	4 th Semester	Coordinate Geometry and Vector Analysis	6 th Semester	Linear Algebra and Complex Analysis	Advanced Calculus

M.A./M.Sc Course

Class/Paper	Paper I	Paper II	Paper III	Paper IV	Paper V
1 st Sem	Algebra	Differential Equations	Mechanics and Tensors	Real Analysis and Lebesgue Measure	Programming with C
2 nd Sem	Complex Analysis	Topology	Functional Analysis	Number Theory and Graph Theory	Mathematical Methods
3 rd Sem	Continuum Mechanics and Hydrodynamics	Dynamical Systems and Fractal Geometry	Special Theory of Relativity	Fuzzy Sets & Systems	Partial Differential Equations
4 th Sem	Operation Research	Numerical Analysis	Measure Theory	Fluid Dynamics	General Theory of Relativity and Cosmology

Record of Departmental Activities:

Programme 1

Seminar on “**Beauty of Mathematics and Applications to the Real World**” on 26 February, 2018. Resource Person : Dr. Tarini Kumar Dutta, Retd. Professor, Dept. of Mathematics, Gauhati University.

No of Participants: 34

Some Photographs from the event:



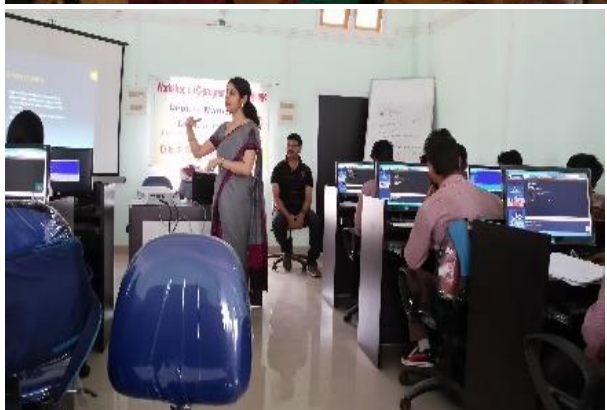
Programme 2

7 Days **Workshop on C-Programming Language** for T. D.C.(Major) Students of Mathematics & Physics from 9th to 15th March, 2018.

Resource Persons : Mr. Ratul Sarmah, Software Engineer ,
Mr. AmanurRanman, State Data Analyst, SBM-G, PHED
Dr. NilakshiGoswami, Asstt. Professor, Dept. of Mathematics, G. U.

No of Participants: 40

Some photographs of the event





Programme 3

Seminar on "Some Applications of Congruence Relations" on 21st March, 2018.

Resource person : Dr. Dipankar Sarma

No of Participants: 45

Programme 4

Seminar on "Statistics and Some of its Applications" on 31st March, 2018.

Resource Person : Dr. Dhiraj Kr. Das.

No of Participants: 48

Some Photographs from Departmental Log Book

DEPARTMENTAL LOG BOOK JAWAHARLAL NEHRU COLLEGE : BOKO						
Month :			Date 05-08-17 Day Sat			
Name of the Teacher	Time	Class	Paper / Unit	Topic Taught	Signature	Remarks
Dipankar Sarma	10-00	T ₃ (M)		Bayes Theorem	[Signature]	
	10-45	T ₃ (M)		"		
	11-30	T ₃ (M)		Fractals		
	1-00	T ₂ (G)		Reduction formulae		
Nalini Das	10-45	H ₂		Differentiability	[Signature]	
	12-30	T ₃ (M)		Completeness		
	1-00	T ₃ (M)		Product of maps		
	1-45	T ₃ (M)				
Ajay Das	10-00	T ₅ (G)		No. of students	[Signature]	
	12-15	H ₁		Trigonometry		
	1-45	H ₂		Vectors		
	2-30	T ₁ (G)		De Moivre's Theorem		
Diana	9-15	T ₁ (M)		Complex number	[Signature]	
	10-00	T ₅ (M)		Normalizer, Cayley's lemma		
	1-00	T ₃ (M)		"		
	2-30	T ₃ (M)		Partial Derivatives of functions		
	2-45	T ₃ (M)		"		

DEPARTMENTAL LOG BOOK						Date	Day
JAWAHARLAL NEHRU COLLEGE : BOKO						07-08-2017	Monday
Month : August/2017	Name of the Teacher	Time	Class	Paper / Unit	Topic Taught	Signature	Remarks
Dharmendra		12:15	M ₂		Integration	Dharmendra	
		1:15	M ₂				
Nabagyan D.		11:30	T ₁ (M)	M ₂	Newton's experiment	Nabagyan D.	
		1:40	T ₂ (M)		Thms on mapping		
		1:45	T ₁ (M)				
Alok Das		10:15	H ₁		Trigonometry	Alok Das	
		10:45	T ₁ (G)		De Moivre's Theorem		
		12:15	T ₅ (M)		Introduction to sp. Astronomy		
		1:15					
Debmala		9:15	T ₂ (M)		Cauchy's Rgn	Debmala	
		10:40	T ₃ (M)		Jacobian		
		10:45	T ₃ (M)		Maxima Minima		
		11:30	T ₂ (G)		Differentiability		

DEPARTMENTAL LOG BOOK					Date	Day
JAWAHARLAL NEHRU COLLEGE : BOKO					18/08/2017	Tue
Name of the Teacher	Time	Class	Paper / Unit	Topic Taught	Signature	Remarks
Dharmendra Das	11:30	M ₁		Combinatorics	Dharmendra	
	1:45	T ₃ (M)		and and and		
	2:30	T ₃ (M)		" "		
Nabagyan D.	9:15	T ₁ (M)	This record only for 19.08.17.	rel ¹	Nabagyan	This part
	10:40	PG1		Direct product		
	10:45	PG1		Harmonic		
	12:15	T ₂ (M)		Examples of Cauchy M.V.T. and Maclaurin's		
	1:40	T ₂ (M)		Introduction to programming language		
Alok Das	10:45	T ₂ (G)			Alok Das	Jewels
	11:30	PG(1)				
	12:15					
Debmala	9:15	T ₂ (M)		Sylvester's	Debmala	
	11:30	T ₁ (M)		App. of D.M. M.		
	12:15	T ₃ (M)		Integration		
	1:00	T ₂ (M)		"		
Kavindra Das	10:00	PG		Matrix Representation of a LO.	K. Das	
	10:45	PG		LPP		
	12:15	H ₂				
Dali Thakuria	10:45	T ₁ (G)		Relation b/w roots & coefficients	D. Thakuria	
	1:45	PG		components of velocity & acc ⁿ in (x,y,z) system		
	2:30	PG				

DEPARTMENTAL LOG BOOK JAWAHARLAL NEHRU COLLEGE : BOKO					Date	31-10-2017
Month : October					Day	Tue
Name of the Teacher	Time	Class	Paper / Unit	Topic Taught	Signature	
OK. Das					Leave	
Nabendra Das	10:40	T ₂ (M)		Compactness		
	10:45	T ₂ (M)				
Atik Das	10:40	PG-1		Algebraic operations in tensors contraction, inner product and outer product Examples of logarithmic functions.	Cousin	
	10:45	PG-1				
	12:15	T ₁ (M)				
D. Das	9:15	T ₁ (M)		Matrices, Ranks Measure, Euler's Theorem etc	D. Das	
	11:30	PG-1				
	12:15	"				
Kabindra Dasgupta	10:00	T ₂ (M)		Linear diff. eq. with constant coefficient Convex Sets, Convex Hull	Basanti	
	12:15	T ₃ (M)				
	1:00	T ₃ (M)				
Rati Lakshmi	10:00	H1		G.P. series Determinant Lagrange's Eqn of motion		
	11:30	H2				
	01:45	PG				

Model of Teaching Plan of Teacher for the academic Year:

TEACHING PLAN OF TEACHERS

Name of the Teacher : Dr. Dipankar Sarma

Session : 2017-18

Subject: Mathematics

Months: July, 17 to December, 17 (Odd Semester)

Allotted No of Classes per week

H.S. 1 st Year	B.Sc. 1 st Sem (H)	B.Sc. 3 rd Sem (H)	B.Sc. 5 th Sem (H)	M.Sc. 1 st Sem
03	05	05	06	05

No. of Teaching Days

July, 18	August, 18	Sep, 18	Oct, 18	Nov, 18	Dec 18
00	23	16	19	24	05

Class	Semester	Paper	Unit	Contents	No of periods	Remarks
HS	1 st Year		1, 2, 4, 5, 6, 7, 8, 9	Set, Relation and Functions, Mathematical Induction, Complex Numbers, Linear inequalities, Permutation and Combination, Binomial Theorem, Sequence and Series	4+4+3+4+3+4+5+5	5 ⁵ + 5 + 3 + 6 + 4 + 4 + 7 + 3 = 41 + 5
	2 nd Year		I	Relation and function	4	
B.Sc. (H)	I	Paper-M104 Algebra and Trigonometry	I	Relations, Equivalence relations, mapping, binary composition..	04	04
			II	Groups, subgroups, cosets, Lagrange's theorem on order of a subgroup of a finite group,	03	05
				Euler's theorem, Fermat's theorem, subgroup generated by a set, cyclic groups, permutation groups, normal subgroups, quotient groups.	02	03
			III	Complex numbers as ordered pairs of real numbers, geometrical representation and polar form of complex numbers, modulus, argument and their properties, complex equations of straight line and circle.	03	03 + 1
				De'Moivre's theorem, expansion of cosx and sinx in positive integral powers of x, logarithm of a complex number, exponential and trigonometric functions of a complex variable, Euler's expansion of cosine and sine,	04	05

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B.Sc.	II (General)	Paper-E201 Abstract Algebra and Matrices	I	central conics, equation of the axes, and length of the axes, polar equation of a conic, tangent and normal and properties, (Group Theory): Definitions and examples of groups, Permutation groups, Cyclic groups, Subgroups, Cosets, Lagrange's theorem on the order of a subgroup of a finite group.	05	✓
				Normal subgroups, Quotient groups. Idea of homomorphism and Isomorphism of groups.	02	
				(ϵ, δ) definition of limit and continuity of a function of single variable, properties of continuous functions in closed interval, sequential continuity.	03	
	IV	Paper-M-404 Real Analysis	III	inverse function and monotonic function, uniform continuity.	02	✓
				Derivability of a function of single variable, algebra of derivatives, and two variables (reducible to single variable).	02	
				Darboux's theorem, intermediate value theorem for derivatives, Roll's theorem, mean value theorems, intermediate forms.	03	
	VI	Paper-M604 Discrete Mathematics	I	Taylor's and Maclaurin's infinite series, expansion of $x^m e^x$, $\sin x$, $\cos x$, $\log(1+x)$ and $(1+x)^m$, Taylor's theorem	03	✓
				maxima-minima of a function of single variable	02	
				Divisibility theory: Peano's axiom, well ordered principle, mathematical induction, division algorithm, the basis representation theorem, prime numbers, unique factorization theorem	03	
			II	(Congruence's): Basic properties of congruence's, residual systems, linear congruence's and their solutions, special divisibility tests, the Chinese remainder theorem and its applications, Fermat's Little theorem and Wilson's theorem, Polynomial congruence's.	03	✓
				Diophantine equation: linear Diophantine equation, the equation $x^2 + y^2 = z^2$ and $x^4 + y^4 = z^4$.	05	
				Fermat's last theorem, representation of a number by two or four squares.	03	
			IV	Number theoretic function: Euler's phi function, Euler's theorem, combinatorial study of the Euler's phi function, the function τ and σ , basic theorems on $\tau(n)$ and $\sigma(n)$, the Mobius function, multiplicative arithmetic function, inversion formula, greatest integer function.	04	✓
					02	
					02	

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			theorem,	03	+ 2 + 2 done + 1 remainder ✓
	II		Power series, radius of convergence, Abel's and Tauber's theorem, Fundamental properties.	02	
			Vector valued function, continuity, differentiation, Functions of bounded variation, their continuity, and monotonicity,	03	
			Definition, existence of R-S integral, Properties of R-S integral, integration and differentiation, Fundamental theorem of calculus,	01	
			Integration of vector valued functions.		

TEACHING PLAN OF TEACHERS

Name of the Teacher : Dr. Dipankar Sarma

Session : 2017-18

Subject: Mathematics

Months: January, 18 to June, 18 (Even Semester)

Allotted No of Classes per week

H.S. 1 st Year	B.Sc. 1 st Sem (H)	B.Sc. 3 rd Sem (H)	B.Sc. 5 th Sem (H)	M.Sc. 1 st Sem
03	05	04	05	04

No. of Teaching Days

Jan, 19	Feb, 19	March, 19	April, 19	May, 19	June, 19
11	21	25	22	26	06

Class	Semester	Paper	Unit	Contents	No of periods	Remarks
B.Sc. (M)	II	M-204	I	Transformation of coordinate axes, pair of straight lines.	04	+ 2 + 1 + 1
				Parabola, parametric coordinates, tangent and normal, ellipse and its conjugate diameters with properties, hyperbola and its asymptotes,	05	
			II	general conics: tangent, condition of tangency, pole and polar, centre of a conic, equation of pair of tangents, reduction to standard forms	05	

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			hyperbolic functions, inverse functions, Gregory's series.	02	
	III		I Homomorphism of groups, Fundamental theorems of homomorphism, Cayley's theorem.	03	02 03+1
			II Rings Integral domains division rings and fields, subrings, characteristic of a ring, idempotent and nilpotent elements in a ring.	03	03+2
		Paper-M304 Abstract Algebra	principle, prime, maximal ideals, simple rings.	02	02
			Definition and examples of vector space and its subspaces.	02	02+1
			III Inner automorphisms, automorphisms groups, conjugacy relation, normaliser, centre of a group.	02	02+1
			Class equation and Cauchy's theorem, Sylow's theorems, (statement and applications).	03	03
	V	Paper-M501 Real and Complex Analysis	I Limit and continuity of a function of several variables, partial derivatives, differentiability, Young's and Schwarz's theorems.	03	03+1
			Differentials of higher orders, differentiation of composite functions, change of variables, Taylor's theorem for two variables.	03	03
			Implicit functions, only statement of implicit theorem on two variables with its applications.	02	02
			Jacobians, maxima and minima, LaGrange's method of multipliers.	02	02+1
			II Riemann integral, integrability conditions, Riemann integral as a limit, some classes of integrable functions,	04	04
			The fundamental theorem of integral calculus, statement and application of M.V. theorems of integral calculus	04	04+2
			III Improper integrals and their convergence, various forms of comparison tests, absolute and conditional convergence, Abel's and Dirichlet's tests,	03	03+2
			Beta and gamma functions, Frullani's integral,	01	01
			Integral as a function of parameter (excluding improper integrals), continuity, derivability and integrability of an integral as a function of a parameter.	03	+1
M.Sc.	I	MAT-1046: Real Analysis and Lebesgue Measure	I Uniform convergence of sequence of functions at an interval, Cauchy's criterion, Test for uniform convergence, properties of uniformly convergent sequences and series of functions, results related to uniform convergence with continuity, integration and differentiation, Weirstrass's approximation	08	+2

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			V Propositional Calculus: operation on statements, truth function, laws of propositional logic, Boolean algebra of statement bundles, adequate system of connectives, binary connectives 'Nor' and 'and'	03	+1
			VI Boolean Algebra: disjunctive normal form(DNF), Complement of Boolean expression in DNF, construction of a Boolean function corresponding to a Boolean expression, conjunctive normal form(CNF), Complement of Boolean expression in CNF, transformation of normal form to the other form,	04	+2
			Applications of Boolean Algebra	01	✓ remainder
M.Sc.	2nd	MAT 2046 Number Theory	I Primitive roots: order of an integer mod m, primitive roots for primes, composite numbers having primitive roots	04	✓
			theory of indices	01	✓
			Quadratic residues: Euler's criterion	02	✓
			Legendre's symbol and its properties	02	✓
			Quadratic Reciprocity Law, Quadratic congruence with composite moduli	02	✓
			III Fibonacci numbers: certain identities involving Fibonacci numbers, Continued fractions, pell's equation	04	✓
			IV Partitions, graphical representation of partitions. Euler's theorem,	03	✓
			generating functions, search for partition identities	02	✓
			V Algebraic numbers, number fields, norm, trace, discriminants.	03	✓ remainder
			Valuations, algebraic integers and integral bases.	02	+7

11/8/2018

CLASS ROUTINE (UG)

SESSION: 2017-18
DEPARTMENT OF MATHEMATICS: JAWAHARLAL NEHRU COLLEGE, BOKO

	9:15	10:00	10:45	11:30	12:15	1:00	1:45	2:30	3:15
MON	T2(M) DT-DS	H1 R6-AD T3(M) DT-DS	T1(G) M1-DD T3(M) DT-DS	T1(M) M1-DD T2(M) SB1-DD T2(G) SB2-DS T3(G) M1-AD	H2 M1-DD T3(M) DT-AD	H2 M1-DD T2(M) SB2-ND T3(M) DT-AD	T1(M) M1-ND T3(G) DT-AD T3(M) PR-DD	T3(M) PR-DD	
TUE	T1(M) M1-DS	H1 R3-DS T2(G) M1-AD T3(M) DT-ND	H1 R3-DS T1(M) M1-DD T3(M) DT-ND	H2 M1-AD T2(M) DT-DD	T1(G) SB1-AD T2(M) M1-ND T3(M) DT-DS	T2(M) M1-ND T3(M) DT-DS	T3(G) DT-DD	T1(M) M1-AD T3(M) DT-ND	
WED	T1(G) M1-AD T2(M) SB2-ND	T3(G) M1-DS T3(M) DT-AD	T3(M) DT-AD	T1(M) M1-DS	H1 R3-ND H2 M1-DS T3(M) DT-DD	T2(M) SB2-ND T2(G) M1-AD T3(M) DT-DD	T2(M) M1-ND T3(G) R11-DS	H1 R6-DD T1(M) M1-AD	
THU	T1(M) M1-DD T3(G) DT-AD	T3(M) DT-DD	T1(G) SB1-ND T2(M) M1-DS T3(M) DT-DD	T2(M) M1-ND	H2 M1-ND T3(M) DT-DS	T3(M) DT-DS	H1 R3-ND T2(G) M1-AD	T1(M) SB1-AD T2(M) M1-DS T3(G) DT-DD	
FRI	T2(M) M1-DS T3(G) DT-AD	T2(G) M1-ND T3(M) DT-AD	T1(G) M1-DS T3(M) DT-AD	H1 R3-DD T1(M) M1-ND	H2 M1-DS T2(M) SB1-DD T3(M) DT-ND	T3(M) DT-ND	T3(M) PR-DD	T1(M) M1-DD T2(M) SB2-DS T3(M) PR-AD	T1(M) M1-DD
SAT	T1(M) M1-DS	T2(M) M1-DS T3(M) DT-DD T3(G) SB2-AD	H2 M1-ND T3(M) DT-DD	T2(M) M1-DD T3(G) DT-ND	H1 R6-AD T3(M) DT-ND	T2(G) M1-DD T2(M) SB2-DS T3(M) DT-ND	H2 M1-AD T1(M) SB1-ND T2(M) SB2-DD	T1(G) M1-AD T3(M) DT-DS	

CLASS ALLOTMENT									
Name	H1	H2	T1(M)	T1(G)	T2(M)	T2(G)	T3(M)	T3(G)	Total
DD	2	2	4	1	5	1	9	2	26
ND	2	2	4	1	7	1	7	1	25
AD	2	2	3	3	0	3	7	5	25
DS	2	2	3	1	7	1	7	2	25

(Dr. Nabajyoti Das)
HoD: Department of Mathematics

[illegible]

Class Routine Jawaharal Nehru College, Boko Session: 2017-2018									
	08.15-10.00	10.00-10.45	10.45-11.30	11.30-12.15	12.15-1.00	1.00-1.45	1.45-2.30	2.30-3.15	3.15-4.00
HS-I	Eng (G) R-8 Eng (G) R-9 Bot R-10	Eng (B) R-8 Eng (G) R-7 Math R-9	Ad. As. R-13 Anth (A+B+C+D+E) R-7 Chem R-7	Ass (A) R-8 As. Eng R-13 Bodo R-12 Ass (S) R-7	Hist R-12 Phy(R-6)	Eng (A) R-8 Eco (B) R-3 EVS (S) R-7	Eco (G) R-15 P. Sc. (B) R-6 Che R-9	Ass (B) R-8 PRACTICAL	PRACTICAL
HS-II	Ass (B) R-24 PRACTICAL (S&G)	Eng (A) R-24 P. Sc. (A) R-24 PRACTICAL (S&G)	Eng (B) R-12 Phy R-1	P. Sc. (A) R-8 Eng (B) R-3 Maths M-1	Eng (B) R-8 Ass (A) R-24 Eng (S) R-1	Ad. As. R-13 Ass (A) R-24 Geo R-12	Eng (A) R-6 Bot R-12	Ad. Bodo R-13 Che R-19 Geo (P) R-15	Geo (P) R-15
SS-II	Eng (M) R-2 Ass (M) R-9 Bodo (M) R-24 Phy (M) R-10 Edu (M) R-4 Eng (M) R-11 Hist (M) R-11 Anth (M) R-24 Geo (M) R-24 Bot (M) R-24 Ass (M) R-24 Phy (M) R-24 Chem (M) R-24 Math (M) R-24	Anth (G) R-16 Edu (S) R-16 Phy (G) R-1	Eng (B) R-8 Zoo (G) R-13 Maths (M) R-11	P. Sc. (B) (G) R-15 Che (G) R-1	Edu (A) (G) R-15 Maths (G) R-1	Edu (B) R-6 Bot (G) R-24	Hist (G) R-11 Eng (S) R-1 Geo (G) R-1	Ass (A) R-6 Ad. Eng R-7 Bodo R-12 Maths (M) R-11	Eco (G) R-3
SS-IV	Bot (M) R-2 Zoo (M) R-2 Eng (M) R-2 Edu (M) R-2	Ass (A) (G) R-15 Zoo (G) R-15 Maths (G) R-1	Edu (A) (G) R-15 Che (G) R-3	Eng (M) R-2 Ass (M) R-9 Phy (M) R-10 Edu (M) R-4 Eng (M) R-11 Hist (M) R-11 Anth (M) R-24 Geo (M) R-24 Bot (M) R-24 Zoo (M) R-24 Phy (M) R-24 Chem (M) R-24 Math (M) R-24	Math (M) R-1 Phy (M) R-1 Che (M) R-1 Zoo (M) R-1 Geo (M) R-1 Anth (M) R-1	Math (M) R-1 Phy (M) R-1 Che (M) R-1 Zoo (M) R-1 Geo (M) R-1 Anth (M) R-1	Eng (G) R-16 Hist (G) R-14 Ed. Bodo R-9 Bot (G) R-1	Eng (M) R-2 Ass (M) R-9 Phy (M) R-10 Edu (M) R-4 Eng (M) R-11 Hist (M) R-11 Anth (M) R-24 Geo (M) R-24 Bot (M) R-24 Zoo (M) R-24 Phy (M) R-24 Chem (M) R-24 Math (M) R-24	P. Sc. (B) (G) R-1 Phy (G) R-1 Bot (G) R-1 Zoo (G) R-1 Geo (G) R-1 Anth (G) R-1 Che (G) R-1
SS-VI	Hist (G) R-13 Geo (G) Lab Ed. Bodo R-12 Anth (G) R-16	Eng (M) R-2 Ass (M) R-9 Phy (M) R-10 Edu (M) R-4 Eng (M) R-11 Hist (M) R-11 Anth (M) R-24 Geo (M) R-24 Bot (M) R-24 Zoo (M) R-24 Phy (M) R-24 Chem (M) R-24 Math (M) R-24	Eng (M) R-2 Ass (M) R-9 Phy (M) R-10 Edu (M) R-4 Eng (M) R-11 Hist (M) R-11 Anth (M) R-24 Geo (M) R-24 Bot (M) R-24 Zoo (M) R-24 Phy (M) R-24 Chem (M) R-24 Math (M) R-24	Eco (G) R-1 Phy (G) R-1 Zoo (G) R-1	Eng (M) R-2 Ass (M) R-9 Phy (M) R-10 Edu (M) R-4 Eng (M) R-11 Hist (M) R-11 Anth (M) R-24 Geo (M) R-24 Bot (M) R-24 Zoo (M) R-24 Phy (M) R-24 Chem (M) R-24 Math (M) R-24	Eng (M) R-2 Ass (M) R-9 Phy (M) R-10 Edu (M) R-4 Eng (M) R-11 Hist (M) R-11 Anth (M) R-24 Geo (M) R-24 Bot (M) R-24 Zoo (M) R-24 Phy (M) R-24 Chem (M) R-24 Math (M) R-24	Chem (G) R-1 Maths (G) R-10	P. Sc. (G) R-3 Maths (M) R-1	Anth (G) R-1 Zoo (M) R-1 Bot (G) R-1 Ed. Bodo (M) R-1 Anth (M) R-1 Che (M) R-1

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Class Routine
Jawahar Lal Nehru College, Boko
Session: 2017-2018

Year	Class	8.15-10.00	10.00-10.45	10.45-11.30	11.30-12.15	12.15-1.00	1.00-1.45	1.45-2.30	2.30-3.15	3.15-4.00
WED	HS-1	Eco (B) R-15 P.Sc(A) R-8 Bot R-6	Ass(B) R-6 Eng(Sc) R-7	EVS(B) R-12 Eng(A) R-8 Che R-6	P.Sc(C) R-15 Edn (A) R-8 Phy R-6	Edn R-6 Maths R-3	Eng (B) R-3 Edn (C) R6	Edn (B) R-6 Zoo R-12 Ass (C) R-24	Ad. Bodo R-15 Math-6 Geo.(Pr.) R-15 All Sc Prac: Lab	Geo.(Pr.) R-15 All Sc Prac: Lab
	HS-8	Ass (A) R-24 Bodo R-1 PRACTICAL (Sc)	P.Sc.(A) R-24 PRACTICAL (Sc)	Anth. R-15 Geo. R-24	Eco (B) R-1 Eng (A) R-3 Zoo R-12	Edn (A) R-8 Maths M-1	Eng (A) R-8 R-1	Eco (A) R-8 Bot R-3	P.Sc. (B) R-15 Che. R-3	
	Sem-4 & Sem-8	Eng (A) R-12 Zoo (G) R-7 Maths(G) R-3	Edn(A) R-15 Ass (B) R-8 Phy (G) R-12	Eng (B) R-3 PSc (A) (G) R-7 Che (G) R-1	Eng (M)-R2 Ass (M)-R9 Bodo (M)-Dept Pac (M)-R10 Edn (M)-R 4 Eco (M)-R 11 Hist (M)-Dept Anth (M)-Dept Geo (M) -Dept Bot (M)-Dept Zoo (M)-Dept Phy (M)-Dept Che (M)-Dept Math (M)-M-1	Eco(G) R-7 El Bodo R-12 Geo(G) Lab	Anth.(M/Pr) R-16 Geo (M/Pr) Dept Phy (M/Pr) Dept Che (M/Pr) Dept Zoo (M/Pr) Dept Bot (M/Pr) Dept <i>Math (M) - Dept</i>	Anth.(M/Pr) R-16 Geo (M/Pr) Dept Phy (M/Pr) Dept Che (M/Pr) Dept Zoo (M/Pr) Dept Bot (M/Pr) Dept	Eng (M)-R2 Ass (M)-R9 Bodo (M)-Dept Pac (M)-R10 Edn (M)-R 4 Eco (M)-R 11 Hist (M)-Dept Anth (M)-Dept Geo (M) -Dept Bot (M)-Dept Zoo (M)-Dept Phy (M)-Dept Che (M)-Dept Math (M)-M-1	Edn (B)(G) R-6
	Sem-III & Sem-IV	Eng (M)-R2 Ass (M)-R9 Pac (M)-R10 Edn (M)-R 4 Eco (M)-R 11 Hist (M)-Dept Anth (M)-Dept Geo (M)-Dept Bot (M)-Dept Zoo (M)-Dept Phy (M)-Dept Che (M)-Dept Math (M)-M1	P.Sc. (A) (G) R-3 EVS-(Sc) R-1	Eco (G) R-13 Bot (G) Dept Phy (G) -Dept	Zoo(M/Pr)Lab Bot(M/Pr) Lab Phy (M/Pr) Dept Che.(M/Pr)Dept <i>Math (M) Dept</i>	Edn(B) (G) R-15	Math (M) - M-1 Maths (G) R-12 EVS (Ants) R-15	Ass(B)R-15 Alt. Eng. R-9 Bodo R-25 Maths (M) M-1 Bot (M)-Dept Zoo (M)-Dept Phy (M)-Dept Che (M)-Dept	El. Bodo R-Mont Phy (M)-Prac Chem (G) - Prac Hist (G) - Prac Zoo (G) - Prac	Phy (M)-Prac Chem (G) - Prac Hist (G) - Prac Zoo (G) - Prac
Sem-V & Sem-VI	Anth (G) R-16 Geo (G) Lab Phy (G) Dept	Eng (M)-R2 Ass (M)-R9 Pac (M)-R10 Edn (M)-R 4 Eco (M)-R 11 Hist (M)-Dept Anth (M)-Dept Geo (M)-Dept Bot (M)-Dept Zoo (M)-Dept Phy (M)-Dept Che (M)-Dept Math (M)-Dept Bot (G) Dept Math (G) M 1	Eng (M)-R2 Ass (M)-R9 Pac (M)-R10 Edn (M)-R 4 Eco (M)-R 11 Hist (M)-Dept Anth (M)-Dept Geo (M)-Dept Bot (M)-Dept Zoo (M)-Dept Phy (M)-Dept Che (M)-Dept Math (M)-Dept Chem (G) R 19	Edn (G) R-7 El Bodo R-Mont Zoo (G) Dept	Eng (M)-R2 Ass (M)-R9 Pac (M)-R10 Edn (M)-R 4 Eco (M)-R 11 Hist (M)-Dept Anth (M)-Dept Geo (M)-Dept Bot (M)-Dept Zoo (M)-Dept Phy (M)-Dept Che (M)-Dept Math (M)-Dept PSc(G) R-24 Phy(Bot (G)-prac	Eng (M)-R2 Ass (M)-R9 Pac (M)-R10 Edn (M)-R 4 Eco (M)-R 11 Hist (M)-Dept Anth (M)-Dept Geo (M)-Dept Bot (M)-Dept Zoo (M)-Dept Phy (M)-Dept Che (M)-Dept Math (M)-Dept Rhy(Bot (G)-prac	Hist (G) R-10 Maths (G) R-11 Anth/Geo.(M/Pr) Lab	Anth/Geo(M/Pr) Lab		

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Session: 2017-2018										
	9-10-10-00	10-10-10-46	10-46-11-30	11-30-12-15	12-15-1-30	1-30-1-45	1-45-2-30	2-30-3-15	3-15-4-00	
HS-1	Edn (C) R-6 Eng (C) R-3	Eng (M) R-6 Pac (M) R-3 Phy (C) R-3	Edn (A) R-1 Eng (C) R-3 Bot (R) R-6	Asa (A) R-6 Arth (M) R-3 Geo (R) R-24 Zoo (R) R-24	P-Sci (A) R-15 Eng (C) R-3 Zoo (C) R-12	Phy (A) R-6 P-Sci (R) R-6 Ass (C) R-1	Math (R) R-3 Ass (C) R-1	Ass (A) R-8 Asa (R) R-9 Bodo R-12 Ass (S) R-3	Geo (R) R-3	
HS-6	Eng (M) R-15 PRACTICAL (Ph)	Asa (A) R-1 Arth (R) R-15 Geo (R) R-24 Asa Bodo R-9 PRACTICAL (Ph)	P-Sci (A) R-8 Edn (M) R-3 Che (R) R-19	Ass (M) R-8 Eng (S) R-7	Hist (R) R-1 Math (M) R-1	Ass (A) R-1 Asa (R) R-11 Bodo R-13 Ass (S) R-12	Edn (A) R-15 Eng (R) R-6 Phy (R) R-12	Edn (R) R-6		
Sem-I & Sem-II	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Geo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-3	Eco (C) R-13 Zoo (C) R-12	Eng (B) R-7 Maths (C) R-12	P-Sci (M) R-15 Che (C) R-12	Phy (M) R-8 Eng (M) Pr. Lab Che (M) Pr. Lab Bot (M) Pr. Lab Zoo (M) Pr. Lab	Edn (A) R-15 Phy (M) Pr. Lab Che (M) Pr. Lab Bot (M) Pr. Lab Zoo (M) Pr. Lab Math (M) R-15 Dep't	Ass (B) R-24 Phy (C) R-10	Pol Sci (A) R-1 Maths (M) M-1	Arth (C) R-16	
THU	Sem-III & Sem-IV Geo (G) Dept Hst (G) R-3	Ed Bodo R-Mont (C) Dept	Edn (M) R-15 Math (M) R-1 Phy (M) Pr. Lab Che (M) Pr. Lab Zoo (M) Pr. Lab Bot (M) Pr. Lab	Eng (M) R-8 Bodo (M) R-9 Pac (M) R-10 Math (M) R-4 Hst (M) R-11 Geo (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1	Ass (A) (G) R-24 Arth (G) R-13 Dep't Che (G) R-16	Eco (G) R-7 Phy (G) R-7 Zoo (G) Dept	P-Sci (C) R-8 Maths (G) M-1	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1	EVS (Arts) R-15	
Sem-V & Sem-VI	P-Sci (G) R-1 Hst (G) R-13 Math (G) Dept	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Pac (M) R-10 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1 Phy/Zoo (G) Prac	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Pac (M) R-10 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1 Phy/Zoo (G) Dept	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Pac (M) R-10 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1 Phy/Zoo (G) Dept	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Pac (M) R-10 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1 Phy/Zoo (G) Dept	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Pac (M) R-10 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1 Phy/Zoo (G) Dept	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Pac (M) R-10 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1 Phy/Zoo (G) Dept	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Pac (M) R-10 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1 Phy/Zoo (G) Dept	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Pac (M) R-10 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1 Phy/Zoo (G) Dept	Eng (M) R-8 Asa (M) R-9 Bodo (M) R-12 Pac (M) R-10 Edn (M) R-4 Geo (M) R-11 Hst (M) R-24 Arth (M) R-3 Zoo (M) R-24 Bot (M) R-3 Phy (M) R-3 Chem (M) R-3 Math (M) R-1 Phy/Zoo (G) Dept

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Session: 2017-2018									
Class	S 15-16 (0)	10.00-10.45	10.45-11.30	11.30-12.15	12.15-1.00	1.00-1.45	1.45-2.30	2.30-3.15	3.15-4.00
HS-I	S 15-16 (0) Ad. As. R-15 Arith (A)(B)(C) R8 Arith (B) R-13 Geo. R-13 Hist. R-17	Eng (A) R-15 Econ (C) R-7 Eng (Sec) R-6	EVS (B) R-8 Ch. R-6	Edn (A) R-8 P. Sc (B) R-1 Phy. R-3	Econ (A) R-8 Maths. R-8 Eng (C) R-24	Ass (C) R-7 EVS (Sec) R-6	Ass (A) R-24 As. Eng. R-13 Bodo R-7 Ass (Sec) R-3	P. Sc (C) R-8 PRACTICAL (AI)	PRACTICAL (AI)
HS-II	Edn (B) R-11 Ch. R-15	Hist. R-3 Ad. Bodo R-13 Geo. R-24 Bot. R-1	P. Sc (B) R-3 Maths. M-1	Eng (A) R-8 Econ (B) R-6 Eng (Sec) R-7	Arith R-15 Zoo. R-12	Econ (A) R-3 Phy. R-1	Math (I) 12 Ass (B) R-1	Ass (A) R-6 As. Eng. R-6 Bodo R-12 Ass (Sec) R-1	
Sem-I & Sem-II	Eng (M) R-2 Ass (M) R-9 Bodo (M) Dept Phy (M) R-10 Edn (M) R-4 Econ (M) R-11 Hist (M) Dept Arith (M) Dept Geo (M) Dept Bot (M) Dept Zoo (M) Dept Phy (M) Dept Ch. (M) Dept Math (M) M-1	P. Sc (B) (G) R-8 Hist (M) Dept Zoo (G) R-12	Eng (B) R-15 Ch. R-12	Hist R-12 Ed. Bodo R-13	Ass (A) R-3 As. Eng. R-13 Bodo Dept	Edn (A)(G) R-15 (G) R-12 Ass (B) R-8	Maths (M) R-3 B2 (G) Dept Geo (M/P) lab	Maths (G) M-1 Geo (M/P) lab	SPORTS
SAT	Sem-III & Sem-IV	EVS (Sec) R-8							
		Bot (M) Dept Zoo (M) Dept Phy (M) Dept Ch. (M) Dept Math (M) M-1 Edn (G) R-24	P. Sc (G) R-1 Phy (G) R-13 Zoo (G) Dept	Eng (M) R-2 Ass (M) R-9 Bodo (M) Dept Phy (M) R-10 Edn (M) R-4 Econ (M) R-11 Hist (M) Dept Arith (M) Dept Geo (M) Dept Bot (M) Dept Zoo (M) Dept Phy (M) Dept Ch. (M) Dept Math (M) M-1	Ch. (G) R-1 Econ (G) R-7	Arith (G) R-1 Maths (G) M-1 Maths (M) -SB-2	Eng (M) R-2 Ass (M) R-9 Bodo (M) Dept Phy (M) R-10 Edn (M) R-4 Econ (M) R-11 Hist (M) Dept Arith (M) Dept Geo (M) Dept Bot (M) Dept Zoo (M) Dept Phy (M) Dept Ch. (M) Dept Math (M) M-1	Ass. R-3 As. Eng. R-10 Bodo R-25 Phy (G) - Prac Chem (G) - Prac Bot (G) - Prac Zoo (G) - Prac	Phy (G) - Prac Chem (G) - Prac Bot (G) - Prac Zoo (G) - Prac
Sem-V & Sem-VI	P. Sc (G) R-12 Prac: All Gen	Eng (M) R-2 Ass (M) R-9 Bodo (M) Dept Phy (M) R-10 Edn (M) R-4 Econ (M) R-11 Hist (M) Dept Arith (M) Dept Geo (M) Dept Bot (M) Dept Zoo (M) Dept Phy (M) Dept Ch. (M) Dept Math (M) Dept Prac: All Gen	Eng (M) R-2 Ass (M) R-9 Bodo (M) Dept Phy (M) R-10 Edn (M) R-4 Econ (M) R-11 Hist (M) Dept Arith (M) Dept Geo (M) Dept Bot (M) Dept Zoo (M) Dept Phy (M) Dept Ch. (M) Dept Math (M) Dept Desp Eco (G) R-7 Math (G) Dept	Geo (G) Dept Zoo (G) Dept Maths (G) Dept	Eng (M) R-2 Ass (M) R-9 Bodo (M) Dept Phy (M) R-10 Edn (M) R-4 Econ (M) R-11 Hist (M) Dept Arith (M) Dept Geo (M) Dept Bot (M) Dept Zoo (M) Dept Phy (M) Dept Ch. (M) Dept Math (M) Dept Hist (G) Mont	Eng (M) R-2 Ass (M) R-9 Bodo (M) Dept Phy (M) R-10 Edn (M) R-4 Econ (M) R-11 Hist (M) Dept Arith (M) Dept Geo (M) Dept Bot (M) Dept Zoo (M) Dept Phy (M) Dept Ch. (M) Dept Math (M) Dept Arith (G) R-16 Bot (G) Dept	Edn (G) R-8 Ch. (G) R-19	Maths (M) Dept Phy. (M/P) Lab Bot. (M/P) Lab	Phy. (M/P) Lab Bot. (M/P) Lab

Principal, J.N.College, Boko

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Record of Students progressing to higher education after completing B.Sc. Exam.

SI No	Name of the Student	Course	Institution
1	Ripunjoy Choudhury	M.Sc. in Mathematics	Gauhati University
2	Dhritismita Thakuria	M.Sc. in Mathematics	J.N. College
3	Hemaprapha Boro	M.Sc. in Mathematics	J.N. College
4	Trina Mahanta	M.Sc. in Mathematics	J.N. College
5	Jeherul Islam	M.Sc. in Mathematics	J.N. College
6	Sewabrat Deka	M.Sc. in Mathematics	J.N. College
7	Pranjit Das	M.Sc. in Mathematics	J.N. College

Remarks :

The department of mathematics adds an extension of its activities towards higher education introducing PG programme in mathematics through this department. It helps the students of this locality as well as of outside who are willing to do masters in mathematics as well as to enter the research field but not able to admit in a university. The number of applicants proves that the college takes a needful decision to start such a programme.

The performance of the UG as well as PG students in the class test, departmental seminars are good. Some students perform are very good result in their class test and the final semester exam. We are also monitoring some students of UG 2nd year for JAM preparation.

Ripunjoy of UG 3rd year, Akash, Nobin, Mahanta of 2nd year and Rupam, Jayanta of 1st year performs well in their exams.

(Nabajyoti Das)
HoD, Mathematics