



C.N.B. COLLEGE BOKAKHAT

A PIONEER INSTITUTION FOR SCIENCE EDUCATION



PROSPECTUS

2020-2021



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PROSPECTUS

Session 2020-21



“Lead me from darkness to light”

CHANDRA NATH BEZBARUAH COLLEGE
BOKAKHAT
GOLAGHAT (ASSAM)
PIN :7856 12



OUR VISION



Science is like a dynamite which can be used for breaking mountains of human obstacles. Science has brought tremendous improvement in information, education, defence, space exploration, medical science, industries, agriculture, food production etc. So, science is a great tool in our hands which can be twisted to suit us. Real social progress will remain a mirage, if a large segment of our population remains uneducated, poor and sick. CNB College which is guided by the spirit of scientific view and passion for removing social disparity by undertaking activities in area like education, agriculture, self-employment, health care etc.

Even though the scientific advancement of the modern day has reached its zenith, only a handful of people has affixed themselves to science education. In a state like Assam and more specifically in an economically and educationally backward place like Bokakhat the indifference to science education is quite natural.

We humbly appeal to all our fellow citizens to stand by us in our mission that envisages a happy and prosperous humanity.

FROM THE PRINCIPAL'S DESK



Chandra Nath Bezbaruah College was established to act as a beacon of change in this far flung region. This premier science institution was set up to fulfill the aspirations and hopes for those ignited minds who want to shape this modern scientific world by their own way. This noble institution has consistently been working for the betterment of the society by producing more and more scientific minds over years. For proper dissemination of knowledge the infrastructure facilities have been continually upgraded. The seed of dream that was planted 25 years ago has now matured and become more influential. With positive changes the college is growing in a dynamic manner. It is my earnest belief that CNB College will continue into the future as a source of all things progressive in a setup that places increasing importance on knowledge creation and dissemination.

I take this opportunity to welcome all the students who want to pursue their career in science and I am confident that they will find a pathway to a bright future.

Let our institute shine. Let us work for the cause.

“The woods are lovely, dark and deep

But I have promises to keep

And miles to go before I sleep

And miles to go before I sleep...

-Robert Frost

(Sarat Ch. Dutta, M.Sc.)
Principal

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Chandranath Bezbaruah College

A Brief introduction of the institution



C. N. B. College was established in 1995 as a result of the conscious effort of the citizens of Bokakhat. The college is located at Bokakhat town in the Golaghat district of Assam. It has a campus of three acres of land, in which required infrastructure is developed to provide an excellent atmosphere for quality education.

The college offers Bachelor Degree of science under Dibrugarh University. It also imparts science education in the higher secondary level under AHSEC. The academic programmes have a distinct focus on science, reflecting the objective of the college.

During the last 25 years of its existence the college has engaged itself in the process of capacity building both in terms of infrastructure and human resource development. The college has counted tremendous efforts in developing it into a well equipped science institution incorporating all elements from the contemporary scientific milieu.

The college has been uninterruptedly working for fruitful dissemination of knowledge to its pupils with the solemn aim of making them worthy citizens of the country. CNB College stands firm to reach the goal by generating human resources through promotion of quality education and thus to mould the society cope with the changing need of time.

Anti Ragging Information



Supreme Court of India's order regarding Ragging :

1. In the last hearing held on 10th December, 2007 in the case related to prevention of ragging in higher educational institutions the Supreme Court has expressed concern over the incidents of ragging occurring in higher educational institutions and the need to eliminating it altogether. Accordingly as directed by the court, instructions have been issued by the regulatory bodies UGC/AICTE/MCI etc., for inclusion of the clause in the prospectus regarding punishment of students with expulsion etc., if found guilty of ragging. The committee set up by the Supreme Court to Monitor the measures being taken to prevent ragging has now decided that along with the number of cases of ragging in the previous academic session, the punishments awarded to those found guilty should also be mentioned in the brochures/prospectus of the higher educational institution.

2. It may also be stated that the Report of the Raghavan Committee constituted as per directions of the Supreme Court of India to give suggestions on means of prevention of ragging in educational institutions, is already posted on UGC website www.ugc.ac.in. The Prescribed format for compliance report already circulated vide UGC office letter of even number dated 20th November, 2007.

3. The second meeting of Raghavan Committee to Monitor Measures to Prevent Ragging in Higher Education institutions appointed by the Supreme Court of India constituted by Ministry of Human Resource Development headed by Dr. K. Raghavan, Ex-Director of CBI was held on 02-04-2008 in New Delhi and the Committee has inter-alia given the following directions to all regulatory bodies.

That the Universities/Colleges should mention in their prospectus/brochure that the total number of "Ragging incidents" taken place in their institution each year for information to the public.

4. The Ministry of Human Resource Development, Government of India, Development of Higher Education, vide their letter No. 9-18/2008 (U-5) dated 29th April, 2008 has requested to take up suitable campaigns against ragging, inter-alia suggesting the following:

"The institutions may erect suitable hoarding /bill boards/banners in prominent places within the campus to exhort the students to prevent them from indulging in ragging and also indicating therein the names of the officials and their telephone numbers to be contacted in case on ragging."

5. It is requested that necessary action may be taken. This may also be brought to the notice of the colleges affiliated to your university.

6. Action taken report in this regard may please be sent to this office early. Prevention of ragging in Educational institutions.

Prevention of Ragging in Educational Institution

University Grants Commission

Bahadur Shah Zafar Marg, New Delhi - 110002

According to the directions of the Supreme Court of India in University of Kerala vs. Council of Principals of Colleges in Kerala ragging within or outside any educational institutions is prohibited. "Ragging" mean doing an act which is likely to cause insult or annoyance or fear or apprehension or threat or intimidation or outrage of modesty or injury to a student.

The University Grants Commission (UGC), New Delhi has also taken stern view of the problem of ragging and has issued the necessary guidelines to curb the same.

The following recommendations need immediate implementation according to the Supreme Court/Raghavan Committee recommendations/UGC instructions :

The Punishment to be meted out has to be exemplary and justifiably harsh to act as a deterrent against recurrence of such incidents.

Every single incident of ragging where the victim or his parent/guardian of the Head of institution is not satisfied with the institutional arrangement for action, a first information report (FIR) must be filed without exception by the institutional authorities with the local police authorities.

Courts should make an effort to ensure that cases involving ragging are taken up on priority basis to send the correct message that ragging is not only to be discouraged but also to be dealt with sternness. The Court directed the exploration of possibility of introducing in the educational curriculum, a subject relating to ragging.

In the prospectus to be issued for admission by educational institutions, it shall be clearly stipulated that in case the applicant for admission is found to have indulged in ragging in the past or if it is noticed later that he has indulged in ragging, admission may be refused or he shall be expelled from the educational institution.

The Central Government and the state Government shall launch a programme giving wide publicity to the menace of ragging and the consequences which follow in case any student is detected to have been involved in ragging.

Role of the concerned institution shall also be open to scrutiny for the purpose of finding out whether they have taken effective steps for preventing ragging and in case of their failure, action can be taken against them too.

Anti-ragging committees and squads shall be forthwith formed by the institutions to

Prospectus

see that the Committee's recommendations are observed without exception and if it is noticed that there is any deviation, the same shall be forthwith brought to the notice of this Court and

The Committee constituted pursuant to the order of this Court shall continue to monitor the functioning of the Anti-Ragging Committees and the squads to be formed. They shall also monitor the implementation of the recommendations to which reference has been made above.

Acts amounting to Ragging could be :

- i) Teasing Embarrassing and Humiliating.
- ii) Assaulting or using Criminal force or Criminal Intimidation.
- iii) Wrongfully Restraining or Confining or Causing Hurt.
- iv) Causing Grievous Hurt, Kidnapping or Rape or Committing Unnatural offence, and causing death or abetting suicide.
- v) Rustication from the college.
- vi) Embossment on Mark Sheets ,Degree Certificates etc. stating that he she indulge in Ragging.
- vii) Penalty and imprisonment of one year.
- viii) Fine.

Let us together surb this menace. Please stay away from ragging. Ragging is a criminal offence as per law passed by a number of state governments. The Educational Institutions may also undertake any other form of campaigns as it may consider appropriate for prevention of ragging.

IMPORTANT DATES

Online submission of form	29/06/2020 to 10/07/2020
Uploading of qualified list on website	14/07/2020
Confirmation of admission by the students	15/07/2020 to 18/07/2020

Degree Course in Science under Dibrugarh University

The Three Year Degree Course is divided into six semesters and duration of each semester is six months. At the end of each semester students have to appear in one end semester examination which is conducted by the D.U. In addition, the Dibrugarh University authority has introduced Choice Base Credit System (CBCS) from the session 2020-21.

Subject for B.Sc. Course

The candidate have to choose one subject as Major and one subject as Generic Elective subject in the 1st Semester from the following -

Major Subjects: Physics, Chemistry, Mathematics, Botany, Zoology.

The following Generic Elective (GE) subjects are available with regular class in the institution.

Elective Generic Subjects: Physics, Chemistry, Mathematics, Botany, Zoology, Computer Science.

N.B. : Other than the above mentioned Major and Generic Elective subjects the candidates have to take AECC 1 Communicative English (2C) and AECC 2 MIL/ Communicative Hindi/ Alternative English (2C) as compulsory subjects in the 1st semester.

Dibrugarh University Regulations for the Under Graduate Academic Programmes in the Choice -Based Credit System 2018

DIBRUGARH UNIVERSITY REGULATIONS FOR THE UNDER GRADUATE ACADEMIC PROGRAMMES IN THE CHOICE BASED CREDIT SYSTEM (CBCS), 2018

(With modifications in 2016 Regulations as recommended by the 120th Meeting of the Under Graduate Board held on 19.11.2018 and approved the 115th Meeting of the Academic Council, Dibrugarh University held on 21.11.2018)

(1) Short title, definitions and commencement:

These Regulations shall be called the Dibrugarh University Regulations for the Under Graduate Academic Programmes in the Choice Based Credit System, 2018. These Regulations shall be effective for the Courses of Study leading to the Bachelor Degree(s) in Arts (BA), Science (B.Sc.) and Commerce (B.Com), which shall be of three years duration comprising of six semesters. Hereinafter, it will be referred to as DU-UGCBCS Regulations, 2018.

The Regulations shall come into effect from the Academic Session, 2019-2020.

The Regulations shall be applicable to the students enrolled in the aforementioned Academic Programmes under CBCS conducted by the Colleges/ Institutes affiliated to/ permitted by Dibrugarh University from the Academic session 2019-2020.

2.Short Title, Definitions and Commencement:

Definitions:

a) CBCS: CBCS means Choice Based Credit System. Choice Based Credit System is a flexible system of learning. ‘Credit’ defines the quantum of contents/ syllabus prescribed for a course and determines the number of hours of instruction required.

This system permits students to-

- learn at their own pace
- choose electives from a wide range of Elective Courses offered for the programme
- undergo additional courses and acquire more than the required number of credits
- adopt an inter-disciplinary approach in learning
- make best use of the expertise of available faculty.

b) College: The term 'College' means the Colleges and Institutes affiliated to or permitted by Dibrugarh University for conducting different academic programmes.

c) Department: The term 'Department' is used to mean a Department of a College/ Institute affiliated to/ permitted by Dibrugarh University.

d) Programme: The term 'programme' is used to mean the whole learning experience or combination of courses in a particular field of study.

e) Course: A Programme is divided into a number of courses. A course is a unit of instruction or segment of subject area under any programme. The traditional concept 'paper' is replaced by 'course'.

f) Academic Year: An academic year means a period of twelve months consisting of two semesters.

g) Semester: The word "semester" is used to mean a half-yearly term or term of studies including examinations, vacations and semester breaks.

h) Semester Duration: A semester normally extends over a period of 15 class weeks. Each week has 30 hours of instruction spread over the week.

i) In – semester: The word "in-semester" is used to refer to the continuous evaluation within the half-yearly term.

j) End-semester: The word "end-semester" is used to refer to the terminal processes of examinations and evaluations at the end but within the half-yearly term.

k) Credit: 'Credit' defines the quantum of contents/ syllabus prescribed for a course and determines the number of hours of instruction required per week. Thus, normally in each of the course, credits will be assigned on the basis of the number of lectures/ tutorials/ laboratory work and other forms of learning required to complete the course contents in a 14-15 week schedule:

i) 1 Lecture per week = 1 Hour duration per week =1 Credit

ii) 1 Tutorial per week = 1 Hour duration per week =1 Credit

iii) 1 Practical per week = 2 Hours duration per week =1 Credit

Note: The lecture sessions and tutorials shall not be substituted with any other activities like seminars, group discussions etc.

j) Course teacher: A teacher or any person engaged by the University/ College for teaching a Course shall be called a Course teacher. He/ she shall perform the following functions:

i) teaching a course approved by the statutory authorities.

ii) maintaining attendance and performance records of all the students registered for the Course(s) he/she teaches.

iii) conducting In-semester Assessment (Internal Assessment)

iv) involving himself/ herself in preparation and moderation of question papers, evaluation, scrutiny and finalization of results of the course(s) etc. whenever needed.

v) Participating in various curricular and co-curricular activities as and when necessary.

l) College CBCS Board: There shall be a College CBCS Board to monitor and supervise the implementation of the CBCS, which shall be constituted as below:

i) The Principal of the College - Chairperson

- ii) The Vice-Principal of the College - Vice-Chairperson
- iii) The Heads of the Departments - Members
- iv) The Coordinator, IQAC - Member
- v) A Senior Teacher of the College nominated by - Member Secretary the Principal of the College.

Semester Duration:

- i) Odd Semesters: June –November (including end-semester examinations and semester breaks)
- ii) Even Semester: December -May (including end-semester examinations and semester breaks)

Any change in the Academic Calendar/Schedule may be made by the University whenever necessary.

Extent of Application:

The Regulations shall be applicable to the students enrolled for the Courses of Study leading to the Bachelor degrees in Arts (BA), Science (B.Sc.) and (B.Com), which shall be of three years duration distributed into six semesters.

Academic Schedule:

The Academic Schedule of the Bachelor degrees in Arts (BA), Science (B.Sc.) and (B.Com) Programmes under the CBCS shall be administered as per the Academic Calendar of the University published for every academic session.

Admission Notice and Admission Criteria:

(i) Newspaper Notice inviting applications for admission into the different programmes shall be issued by the Principals of the colleges/ institutes as per the Academic Calendar of the University. The minimum eligibility for admission into the following Programmes shall be as below:

a Bachelor of Science (B.Sc.):

A student passed the Higher Secondary Examination (10+2) in Science stream of the Assam Higher Secondary Education Council, or an equivalent examination (10+2) recognized as such by the University.

For admission into the B.Sc. in Chemistry, Physics and Geology Honours, a candidate must pass the Higher Secondary Examination (10+2) in Science stream of the Assam Higher Secondary Education Council or an equivalent examination with passing Mathematics as a subject.

(ii) The admission or eligibility criteria shall be fixed by the Academic Council from time to time whenever necessary. The University/ colleges/ institutes may also adopt own policy for admission or selection of eligible candidates for admission complying with the eligibility criteria prescribed in the clause 2.5(i).

(iii) No student shall be eligible for admission to an Academic Programme in any discipline

unless he/she has successfully passed the qualifying examination fulfilling the minimum eligibility criteria from a University /Institute recognized by Dibrugarh University.

(iv) Statutory reservation policy of the government shall be followed in case of selection of eligible candidates for admission.

3. Course Structure:

The Course Structure of the Academic Programmes under the CBCS shall be as per the Course Structure given in *Annexure I*. The nature of the Courses for all Under Graduate Academic programmes shall be as below:

a) Core Courses: Compulsory components of an Academic Programme. These Courses are to be compulsorily studied as a core requirement for the programme. The contents of the Core Courses shall be as per the UGC Model Curriculum for the subject/ discipline concerned. However, the Boards of Studies concerned may recommend maximum of 20% deviation from the UGC Model Syllabi wherever requires.

In case, UGC does not provide model Syllabi/ Curriculum, the Board of Studies shall propose their own Core Courses keeping parity of total numbers of credits/ courses with other similar subjects/ disciplines.

b) Elective Courses: Elective courses shall be chosen by each student from a pool of courses. These courses may be intra-departmental, i.e. Discipline Specific Elective (DSE) as well as inter-departmental, i.e., Generic Elective (GE). The students shall have to choose minimum number of DSE and GE in every semester as prescribed in the Course Structure. These courses shall be:

- (i) supportive to the discipline of study
- (ii) providing an expanded scope
- (iii) enabling an exposure to some other discipline/ domain
- (iv) nurturing student proficiency/ skill

There shall be a basket of at least eight Elective Courses having equal number of credits. For the students of the same discipline/ subjects these elective courses shall be intra-disciplinary and shall be called DSE Courses. If the students of other discipline/ subjects (*within the Programme*) opt these electives shall be considered as inter-disciplinary and shall be called GE courses.

Further, there may be few courses conducted under the UGC's Programmes on Massive Open Online Course (MOOC)s. The University may time to time fix the criteria for MOOCs as per the relevant UGC Guidelines on digital education.

c) Ability Enhancement Courses (AEC): The Ability Enhancement Courses shall be of two kinds- 'Ability Enhancement Compulsory Courses' and 'Skill Enhancement Courses'. These courses shall be inter-disciplinary (*within the Programme*) in nature. 'AEC' Courses are the courses based upon the content that leads to Knowledge enhancement.

i. Ability Enhancement Compulsory Courses (AECC):(a) Environmental Science (2 Credit), (b) Communicative English (2 Credit) and (c) Alternative English/Communicative Hindi /MIL (2 Credit). The List of Skill Enhancement Courses (SEC) are given as *Annexure II*. A Course may also take the form of a Dissertation/ Project work/ Practical training/ Field work/ Seminar, etc. A student shall have to study the academic programme as per the scheme of the Programme. Even if a candidate earns the required number of credits before completion of the full duration of the programme, he/she shall not be entitled for the degree.

4. Course Enrolment

The minimum and maximum credits to be opted by a student for qualifying of a graduate degree shall be as per the Course Structure given as Annexure I. *Change of Courses shall not be permitted after sending the records of the students to the University for registration.*

5. Attendance

The course teacher shall be responsible for maintaining a record of attendance of students who have enrolled for the course.

All course teachers shall intimate the Principal/ Director of a college/ Institute through the Head of the Department concerned at least thirty calendar days before the last instruction day in the semester, the particulars of all students who have less than 80% of attendance during the total number of class days.

A student who has less than 80% attendance in average shall not be permitted to sit for the End-semester examination.

Provided that it shall be open to the University to grant exemption to a student who has attended a minimum of 70% classes but failed to obtain the prescribed 80% attendance for valid reasons, on recommendation of the Head/Chairperson/ Principals of the Department/ Centre/ College on payment of a prescribed fee(s).

The Principals of the Colleges shall announce the names of all students who shall not be eligible to take the End-semester examinations in the various courses and send a copy of the same to the Controller of Examinations. Such candidates shall have to repeat the concerned course (s) when it is offered next.

A student declared as discollegiate shall not be allowed to proceed to the next higher Semester. He/ She shall need to pursue the Semester afresh in which he/ she was declared as discollegiate along with the next fresh batch.

6. Examination and Evaluation:

(a) Examination and evaluation shall be done on a continuous basis, at least three times during each semester.

(b) There shall be 20% marks for internal assessment and 80% marks for End-semester examination in each course during every semester.

(c) There shall be no provision for re-evaluation of the answer-scripts of the

end- semester examinations. However, a candidate may apply for re-scrutiny.

(d) Internal Assessment:

(i) In internal assessment, different tools such as objective tests, written tests, assignments, paper presentation, laboratory work, etc. suitable to the courses may be employed. The Procedure for Internal Assessment is prescribed in *Annexure III*.

(ii) The students shall be informed in advance about the nature of assessment. Students shall be required to compulsorily attend internal assessment including appearing the Sessional Tests, failing which they will not be allowed to appear for the End-semester examination. A Student cannot repeat In-semester examinations. The department may arrange special in-semester examination whenever necessary.

(e) End Semester Examination:

(i) There shall be one End semester examination carrying 80% Marks in each course of a Semester covering the entire syllabus prescribed for the Course. The End semester examination is normally a written/ laboratory-based examination/Project Work/Dissertation.

(ii) The Controller of Examinations shall make necessary arrangements for notifying the dates of the End semester examinations and other procedures as per Dibrugarh University Rules (at least 20 days in advance) and the Academic Calendar notified by the University.

(iii) Normally, the End-semester examination for each course shall be of three hour duration.

(f) The mode of the conduct of the end-semester examinations of the practical/ dissertation courses shall be partially external as below:

1. The end-semester examinations of all practical/ dissertation courses shall be conducted by a Board of Examiners consisting of the internal examiner (the concerned course teacher) and an external examiner appointed by the Controller of Examinations.

2. A student shall not be allowed to take more than one project work in a single semester.

(g) The mode of end-semester examination and evaluation of the Course shall be specified in the detailed syllabus of the Course concerned.

(h) End-semester Practical examinations shall normally be held before the theory examinations.

(k) Betterment Examination:

(i) A student shall be entitled to take the “betterment examinations” in any two theory courses of any of the six semesters after passing the Sixth Semester examination only once. In this case, the higher marks secured by the student shall be retained. The candidates shall have to apply for betterment examination within one year of passing the Sixth Semester examination.

(ii) No betterment shall be allowed in the practical examinations.

7. Results and Progression:

- a) A candidate shall be declared as passed a course, provided he/ she secures-
- (i) at least 40% of marks in each Course in the End Semester Examinations.
 - (ii) at least 'P' grade in the 10 point scale combining both the in-semester and End Semester Examination performance.
 - (iii) There shall be no separate pass mark for Internal Assessment.
- b) A candidate shall be declared as passed a semester/ programme, provided he/ she secures at least 'P' grade in the 10 point scale (given in clause) in all the Courses separately.
- c) There may be moderation of Internal Assessment marks/End Semester marks as and when necessary.
- d) The marks of In-semester examinations obtained by the candidate shall be carried over for declaring any result.
- e) A candidate who fails or does not appear in one or more courses of any end semester examinations up to Sixth Semester shall be provisionally promoted to the next higher semester with the failed course as carry over course(s). Such candidates will be eligible to appear in the carry over course in the next regular examinations of those courses.
- f) If a candidate clears the sixth semester examination before clearing all the courses of the previous semesters, the result of the sixth semester examination of that candidate shall be withheld and his/ her results shall be announced only after he/ she clears the courses of the previous semesters.

A student must clear all his/ her Semester Examinations within Six (6) years from the dates of admission to the First Semester of any Programme irrespective of the number of examinations appeared by the student, viz. First and Second Semester Examinations shall have to be cleared in six consecutive chances, Third and Fourth Semester Examinations shall have to be cleared in five consecutive chances and Fifth and Sixth Semester Examinations in four consecutive chances.

However, after the first chance of the Fifth and Sixth Semester Examinations, the candidate shall be considered as a non-regular candidate.

- g) Since the Semester system involves continuous assessment, there shall be no scope for a student to appear as a private candidate in any programme in this system.
- h) A candidate shall be declared to have passed the Bachelors Degree in the concerned discipline provided he/she has passed all the Semesters and in all the Courses separately.
- i) The Controller of Examinations shall declare the results of the DU-UG CBCS Examinations and issue Grade-sheets.
- j) The first rank holder of a programme shall be decided on the basis of the CGPA. However, the Overall Weighted Percentage of Marks (OWPM) of a candidate shall be considered in case of tie in CGPA.

3. Grading System

The absolute grading system shall be applied in evaluating performance

of the students. The following scale of grading system shall be applied to indicate the performances of students in terms of letter grade and grade points as given below

* Exclusive Class Interval technique shall be followed in calculation of Grade Point.

The Letter grade 'B+' and above shall be considered as First Class and Letter grade 'B' shall be considered as Second Class.

A student is considered to have completed a course successfully and earned the prescribed credits if he/she secures a letter grade other than F (Failed) or 'Abs' (Absent/ Incomplete).

If a candidate secures 'F' grade in a Course, he/she shall have to reappear in the Course in the next legitimate chance.

If a student secures 'F' grade in Project Work/ Dissertation/ assignment etc., he/she shall have to re-submit it after necessary revisions. The Result shall be declared with next regular batch.

'Abs' grade shall be awarded to a candidate if he/she has not fulfilled the following requirements:

- (i) If a candidate fails to appear in any Course(s) in an end semester examination.
- (ii) If a candidate fails to submit the project work/dissertation / assignment of an end semester examination.
- (iii) If a candidate is certified as not eligible to appear in any course(s) in an end semester examination by the Course Teacher(s) due to insufficient attendance in lectures, tutorials, practical or field works.

The candidates not appearing in a Semester Examination shall be considered as an 'Abs' candidate **and** that will be reflected in the Grade Sheet of the candidate. These candidate shall have to convert the 'Abs' grade by appearing in the next examination on the Course (provided he/ she has legitimate chance to appear the Course) concerned or by submitting project work/dissertation/ assignment etc.

Results of the candidates appeared in the Betterment or Backlog Examinations shall not be counted for the award of Prizes/Medals, Rank or Distinction.

4. Transcript

The University may issue consolidated Transcript on payment of a prescribed fee which shall contain Letter grades, grade points and SGPA and CGPA mentioning the Course Titles in details, medium of instruction and programme duration.

5. Credit Transfer

Inter- Institutional transfer of Credits may be considered by the Dibrugarh University on reciprocal basis or in compliance with the relevant Guidelines of the UGC.

6. Rules for Admission on Transfer from other University:

(a) The University shall allow admission on transfer of students from other Universities. However, such transfer shall be permissible provided that-

- (i) Both the Universities conduct the same degree programmes under the CBCS.

(ii) The course structure along with the nomenclature of the courses are similar between the two Universities,

(iii) The combination of courses opted by the candidate are not changed.

(b) In fulfillment of the conditions as laid down in clause 11 (a), a candidate may be allowed to get admission on transfer from other Universities on production of transfer certificate, proof of classes attended, migration certificate, etc. not later than 1 (one) month from the commencement of the classes of the semester concerned. The records of class attendance, performance in internal assessment in his/her credit shall be carried over on admission and shall be computed for the purpose of examination.

With such permission of transfer, the Credits earned by the student shall also be accepted by the University.

(c) A candidate shall have to apply for transfer in the prescribed format of the University.

7. General:

a. It shall be ensured that the University shall maintain fundamental code of professional ethics in implementing these Regulations.

b. For any matter not covered under these Regulations for the DU UGCBCS Programmes, the existing Dibrugarh University Rules, Ordinances and the Dibrugarh University Act, 1965 (as amended) shall be applicable.

c. The Dibrugarh University CBCS Board and/or the Examination Committee of the University shall remove any difficulty, which may arise in the course of operations relating to execution of the DU CBCS programmes.

ANNEXURE I

Detailed Course Structure of the Under Graduate Academic Programmes under CBCS of Dibrugarh University

A. Details of courses under B.Sc. (Honors)

Course	*Credits	
	Theory+ Practical	Theory+ Practical
I. Core Course (6 Credits) (14 Courses) Core Course Practical/ Tutorial*	14X (4+2)= 84	14X (5+1)=84
II. Elective Course (6 Credits) (8 Courses)		
A.1. Discipline Specific Elective (4 Courses) Discipline Specific Elective Practical/ Tutorial*	4X (4+2) =24	4X (5+1) =24
B.1. Generic Elective/Inter disciplinary (4 Courses) Generic Elective Practical/Tutorial*	4X (4+2)= 24	4X (5+1)= 24

* Optional Dissertation or project work in place of one Discipline Specific Elective Course (6 credits) in 6thSemester

I. Ability Enhancement Courses

AECC		SEC	
Course Title	Credit	Course Title	Credit
Environmental Science	2	SEC I	4 (2+2)
Communicative English	2		
MIL/ Communicative Hindi/ Alternative English	2		
Total= 6 Credit		Total= 4 Credit	

Core	DSE	GE	AECC	SEC	Total
14 Courses of 6 Credit	4 Courses of 6 Credit	4 Courses of 6 Credit	3 Courses of 2 Credit	1 Subject of 4 Credits (2 Credit in each course)	26 Courses
84	24	24	6	4	142

B. SEMESTER-WISE DISTRIBUTION OF COURSES IN B.Sc. HONOURS (CBCS)

Sem	CORE COURSE (14)	Ability Enhancement Compulsory Course (AECC) (2)	Skill Enhancement Course (SEC) (2)	Elective: Discipline Specific (DSE) (4)	Elective: Generic (GE) (4)
I	C 1 (6C)	AECC 1 Communicative English (2 C)			GE-1(6C)
	C 2 (6C)	AECC 2 MIL/ Communicative Hindi/ Alternative English (2C)			
II	C 3 (6C)	AECC 3 Environmental Science (2C)			GE-2(6C)
	C 4 (6C)				
III	C 5(6C)		SEC-1.1 (2C)		GE-3(6C)
	C 6(6C)				
	C 7(6C)				
IV	C 8(6C)		SEC-2.1 (2C)		GE-4(6C)
	C 9(6C)				
	C 10(6C)				
V	C 11(6C)			DSE-1 (6C)	
	C 12(6C)			DSE-2(6C)	
VI	C 13(6C)			DSE-3(6C)	
	C 14(6C)			DSE-4(6C)	

A. DETAILS OF COURSES OF THE B.S.C. NON-HONOURS PROGRAMME IN CBCS

Course	*Credits	
	Theory + Practical	Theory + Practical
Core Course (6 Credits) (12 Courses) 04 Courses from each of the 03 disciplines of choice	12X (4+2)= 72	12X (5+1) =72

Core Course Practical / Tutorial*

II. Elective Course (6 Credits)

(6 Courses)

Two Courses from each discipline of choice including Course of interdisciplinary nature.

$$6X (4+2)= 36$$

$$6X (5+1)=36$$

Elective Course Practical / Tutorials*

Optional Dissertation or project work in place of one Discipline elective paper (6 credits) in 6th Semester.

III. Ability Enhancement Courses

AECC		SEC	
Course Title	Credit	Course Title	Credit
Environmental Studies/ Science	2	SEC 1.1	2
Communicative English	2	SEC 2.1	2
MIL/ Communicative Hindi/ Alternative English	2	SEC 1.2	2
		SEC 2.2	2
Total= 6 Credit		Total= 8 Credit	

Total Credit Structure (Minimum)

Core	DSE	GE	AECC	SEC	Total
12 Courses of 6 Credit (4 Courses from 3 disciplines)	6 Courses of 6 Credit (2 Courses from 3 disciplines)		3 Courses of 2 Credit	4 Courses of 2 Credits (two different skill subjects)	25 Courses
72	36		6	8	122

A. SEMESTER-WISE COURSE STRUCTURE OF B.Sc. NON-HON. PROG. IN CBCS

Sem	CORE COURSE (12)	Ability Enhancement Compulsory Course (AECC) (3)	Skill Enhancement Course (SEC) (2)	Elective: Discipline Specific (DSE) (6)
I	DSC- 1 A (6C)	AECC 1 Communicative English (2 C)		
	DSC- 2 A (6C)	AECC 2 MIL/ Communicative Hindi/ Alternative English (2C)		
	DSC- 3 A (6C)			
II	DSC- 1 B (6C)	AECC 3 Environmental Science (2C)		
	DSC- 2 B (6C)			
	DSC- 3 B (6C)			
III	DSC- 1 C (6C)		SEC-1.1 (2C)	
	DSC- 2 C (6C)			
	DSC- 3 C (6C)			
IV	DSC- 1 D (6C)		SEC-2.1 (2C)	
	DSC- 2 D (6C)			
	DSC- 3 D (6C)			
V			SEC-1.1 (2C)	DSE-1 A (6C)
				DSE-2 A (6C)
				DSE-3 A (6C)
VI			SEC-2.1 (2C)	DSE-1 B (6C)
				DSE-2 B (6C)
				DSE-3 B (6C)

ANNEXURE II

Skill Enhancement Courses (SEC) for the BA/B.Sc./ B.Com Programmes in the CBCS

1. Creative Writings
2. Teaching in Elementary Level
3. Entrepreneurship Development
4. Retail Management
5. Desktop Publishing
6. Travel and Tourism Management
7. Photoshop and Web Design
8. Maintenance and Repairing of Electrical and Electronic Appliances
9. Sericulture
10. Floriculture and Landscaping
11. Vermicompost
12. Photoshop
13. Web Design
14. Human Rights
15. Wildlife Photography
16. Intellectual Property Rights
17. Health and Sanitation Practices

Rules for Internal Assessment in B.Sc. Programmes in Semester System

1. The marks allotted for Internal Assessment (20%) in each course shall be based on the following:
 - a) Sessional Examination I (Written): 25% of the marks allotted for internal assessment.
 - b) Sessional Examination II (Written): 25% of the marks allotted for internal assessment.
 - c) Seminar/ Group Discussion: 25 % of the marks allotted for internal assessment.
 - d) Attendance: 25 % of the marks allotted for internal assessment.
2. Each sessional examination shall be conducted by the concerned teacher(s) of the course. The setting of question paper, invigilation duty, evaluation of answer scripts for each paper shall be done by the concerned teacher(s) as a part of his/her/their normal duty. The teacher concerned shall fix the date of the sessional examination of each course complying with the Academic Calendar of the University.
3. The students shall have to write the answers in the scripts provided and duly authenticated by the college/ institute concerned.
4. After evaluation, the answer scripts should be shown to the students and corrections should be made if necessary. After this, the answer scripts should be collected back from the students.
5. There shall be no provision for “repeat”/ “betterment” in the sessional examination. If a student misses any sessional examination for unavoidable reasons, the concerned teacher may allow the student to appear in a separate examination at his/her own discretion.
6. The marks of internal assessment secured by a candidate shall be carried over to next legitimate chances.
7. If a course is taught by more than one teacher then the concerned teachers shall conduct the process of internal assessment together.
6. If any student fails to appear in internal assessment, he/she shall not be eligible to appear in the end semester examinations of the course(s) concerned. The colleges/ institutes shall notify the same prior to filling up forms for examinations.
7. At the end of the semester (before the end-semester examinations begin) the concerned College shall submit the internal assessment marks in proper format to the University.
8. The University may call the answer scripts from the colleges/ institute at any time during the academic sessions.

Selection and Admission Procedure

1. Prospectus and online form:

The candidates can download the Prospectus from our college website www.cnbcollege.in . The link and instructions will be available on the along with prospectus for the online admission process.

2. Required Qualification:

The candidate have to pass HSSLC or equivalent examinations from AHSEC, CBSE or other recognized board/council. Selection will be done on merit basis.

3. Documents needed:

The candidates must upload the following documents on the online form.

- a) H.S.L.C. Pass Certificate for age proof.
- b) Mark-sheet of the last examination.
- c) Cast Certificate for ST/SC/OBC/TGL/PH Candidates.
- d) Passport size photograph.
- e) Photo of Signature.
- f) Photo of S/B Account.

4. Candidates have to submit the online form from **29/06/2020 to 10/07/2020**. Accordingly the list of selected candidates (Honours wise) will be published on 14th July 2020 on the college website www.cnbcollege.in. The candidate must have to confirm their admission through the given link within 15/07/2020 to 18/07/2020

Reservation of Seat as per Govt. rules

Categories	Reservation (% of seats)
Schedule Cast	07%
Schedule Tribe	10%
Schedule Tribe hills	05%
OBC/MOBC	15%
Physically Handicapped	03%

- * If sufficient applicants are not available to fill up the above reservations, the vacant seats will be filled up from the general category.
- * 2 nos. of seats are reserved for son/daughter of the employees of the college in service.
- * Candidates seeking admission under above mentioned reserved category must submit Caste Certificate/PH Certificate with photograph duly signed by the compliant authority (DC or his nominee) along with the application form.

FEE STRUCTUE FOR ADMISSION

According to the instruction of Govt. of Assam the admission will be done free of cost.

Disciplinary Code

The following activities of the students in the College will be treated as serious offences and disciplinary action will be taken if any student violates the rules of the college. In case of any offence caused by a student, the Disciplinary Action Committee's decision is final in all such matter :

- i) Encouraging and involvement in ragging of any type. Ragging is now prohibited by law as well. FIR will be lodged in Police Station in this sphere.*
- ii) Forcible disruption of Classes.*
- iii) Destruction of college properties like desk-benches, chairs, walls, doors and windows, electrical appliances, sports goods etc.*
- iv) Misbehaviors shown towards the members of the College family.*
- v) Use of drugs, narcotics, and smoking in the academic atmosphere of the campus.*
- vi) Tearing of pages of library books etc.*
- vii) Any kind of activities detrimental to the academic atmosphere of the campus.*
- viii) Roaming the corridor during off period is prohibited.*
- ix) Every student must have his/her identity card while in the college.*
- x) Spitting inside the class rooms, writing on the desks or on the walls are also strictly prohibited.*
- xi) Two wheelers are to be parked in allotted places. The college authority will not be responsible for loss of these conveyances.*
- xii) Only those students are allowed to carry two wheeler who submit the driving liscence and RC to the college authority.*
- xiii) Students should make it a practice to peep at clllege notice board. The college authority will not be responsible if any student suffers for not following the orders displayed in the notice board as well as college website: www.cnbcollege.in.*
- xiii) The male student must not enter the girls common room without the prior permission of the principal, Similarly, girl students are also not allowed to enter the Boys Common Room.*
- xiv) Use of any form of Gutka and Pan Masala in the college campus is strictly prohibited. Spitting inside the class room as well as on Room wall will lead to expulsion from the college without considering any excuse.*
- xv) Using mobile phones in the college campus and classroom is strictly prohibitted during the study hour except Library. In the Library the strudents can avail the facilities of internet via Wi-fi*

Attendance

- i) A student who has less than 80% attendance shall not be permitted to sit for End Semester examination in the course in which the shortfall exists. Provided that it shall be open to the University to grant exemption to a student who has attended a minimum of 70% classes but failed to obtain the prescribed 80% attendance for valid reasons on recommendation of the Head/Director/Coordinator of the Department/Centre on Payment of a prescribed fee(s).
- ii) The Principal of the College/institute with recommendation of the Head of the Departments shall announce the names of all students who shall not be eligible to appear in the End semester examinations in the various courses due to non fulfillment of the criteria of internal assessment and attendance, and send a copy of the same to the University. In such cases the student shall have to re-enroll in the relevant course(s) with the next batch.

Examination and Evaluation

- a) Examination and evaluation shall be done on a continuous basis, at least three times during each semester.
- b) There will be 20% marks for internal assessment and 80% marks for End-semester examination in each course during every semester.
- c) There shall be no provision for re-evaluation of the answer-scripts of the End semester examinations. However, a candidate may apply for re-scrutiny.

Rules of Internal Assessment

- a) There shall be 20% marks for internal Assessment and 80% marks for end semester examination in each course during every semester.
- b) The distribution of the marks allotted for internal assessment (20%) would be as follows :

Sessional Examination I (Written)	5
Sessional Examination II (Written)	5
Seminar/Group Discussion	5
Attendance	5

- c) There will be no provision for “repeat” or “betterment” in the Sessional Examination.
- d) If a student fails to appear in the internal assessment tests, he/she will not be eligible to appear in the end semester examination of the course(s) concerned.

N.B – In subjects involving practical the distribution of marks of internal assessment would be as mentioned in the syllabus of the subject concerned.

i) In Internal Assessment, different tools may be employed one or more assessment tools such as objective tests, written tests, paper presentation, laboratory work, etc, suitable to the courses.

ii) The students will be informed in advance about the nature of assessment. Students must compulsorily attend internal assessment, failing which they will not be allowed to appear for the end-semester examination. A student cannot repeat in semester examinations. The department may arrange special semester examination wherever necessary.

College Uniform and Identity Card

All students must attend the college in Uniform as given below:

Boys – Coffee colour pant, Cream colour shirt . The leg bottom of the trouser must be **at least 54 cm wide** and not less. Boys must not wear jeans and narrow fitting trousers. T-shirts and jeans are not allowed.

Girls – Coffee colour Dupatta, Cream colour Salwar-Kameez (length upto knees). **Girls must not wear leggings and short kurtis.** The minimum thigh measurement for the leg piece of the salwar kameez is **72 cm.**

All bonafied students of the college will be given Identity cards which must be worn all the time.(Degree Course three years). For Identity card a student must furnish a stamp size recent photograph, information about his/her blood group, personal identity mark, mother's/father's/guardian's name, telephone numbers etc. must duly signed by the principal. In case of loss of Identity card a student must obtain a fresh card after paying Rs. 30/only.

College Library

The Library of the College was established in 1995, the same year the College was founded. It was founded for realizing the institutional mission and vision of contributing to the academic pursuits of the students the faculty member and office staff. Started with a humble beginning, the Library has come a long way in terms of quality and quantity of subscription of books, journals, newspapers, periodicals, e-resources, etc. and has catered to the diverse needs of the student and teachers' community.

With the introduction of semester system in Degree courses, we have been rendering our devoted services to the stake-holders including basically the students, teachers and the staff members.

Presently, a number of facilities have been opened up for the students and others in the Library. These include reprographic facility, internet surfing/downloading/printing, access to e-resources like e-journals, etc. The bonafied students of the college can access digital library

facilities after day register their detail on the Digital Library portal www.cnbcollegedigitallibrary.in.

Hostel Facilities

Approved private Boys' and Girls' Hostel facilities are available.

Other Facilities

Canteen : The College Canteen provides the students with light refreshment at a reasonably cheap rate in a hygienic condition and arranges for pure drinking water in the college campus.

Extra Curricular Activities :

The college offers as far as possible adequate facilities of games and sports for both boys and girls.

Educational tour/field works:

Each department of CNB College organizes education tour/field work per year in accordance to their syllabus.

Students Support

Students Aid fund :

Students who are not eligible to get any Scholarship and financial help from any source may get financial help from this fund. However, preference will be given only to poor and meritorious students who fulfil the following norms :

- i) Class attendance more than 80%
- ii) Duly passed in the sessional/terminal and test examinations of the college.

Career Counseling cell :

The college has an active "Career Counseling and Entrepreneurship Development Cell" which organizes workshops, seminars, lecture programmes etc, from time to time with a view to guiding the students in choosing their career.

Scholarship & Award

The following scholarships and awards are available to the eligible students of both Higher Secondary and Degree courses.

- a) National Merit Scholarship.
- b) OBC, MOBC, SC, ST scholarships.
- c) From students aid fund, free studentship is granted to deserving poor students. Applications for free studentship must be submitted by the students when called for.
- d) Special Financial incentive to tea Garden students. In additions to the above scholarship the following incentives are introduced by the College itself.

Different cell in the college

AAM, Bokakhat Branch:

The Bokakhat Branch of the Assam Academy of Mathematics was established on February 2014. The Branch Office of Assam Academy of Mathematics is set up at CNB College, Bokakhat. The President of the Branch is Mr. Surajit Dutta and Secretary is Dr. Bidyut Boruah.

From the very beginning, the branch has been doing their best to popularize Mathematics in the whole district. Two examinations, Mathletics competition and Mathematics Olympiad on first sunday of May and September respectively every year is conducted by the branch which is organized by the AAM. A four day summer camp on Mathematics olympiad organizes by the branch every year in July among the students from Class 6th to 12th Standard. The AAM, Bokakhat Branch has been carrying on several Mathematical programmes such as Mathematical workshop, Mathematics Exhibition etc. in different educational institutions of entire Bokakhat sub-division including CNB College, Bokakhat.

Women's cell :

The college has a Women cell, which is trying to serve various activities relating to socio-economic development and upliftment of the society particularly the poor and deserving families.

Rhino Natures Cell :

An independent forum 'RHINO NATURES CELL' was established on 25th December, 2008 under CNB College, Bokakhat which works on multi disciplinary activities.

Co-curricular Activities

Students Union :

The CNB College Students Union is the general body of the students of the college. Its membership is compulsory for every student of the College. Except the CNB College Students' Union, no other Students' Body/Association is recognized by the College authority.

Students' Magazine :

The Students Union annually publishes a magazine 'CNBIAN' which gives the students the opportunity to develop their literary talent.

Wall Magazine :

Besides the Annual magazine, various departments also publish their Wall Magazines of their own. A daily wall magazine 'DAINIK SABDA' is maintained where students get opportunity to publish their thought. The students' union also publish a wall magazine 'TARANGA' half yearly.

College Rules & Regulations

1. Use of Mobile phones by students inside the college campus is strictly prohibited. Otherwise a fine Rs. 500 will be imposed on the student found violating this rule.
2. Only License holder students are allowed to bring Scooter/Motor-Cycle, Scooty to College.
3. Students must keep the college campus and Building/Classroom clean.
4. The Pasting or circulation of any notice by the students in the college shall require prior approval of the Principal.
5. No person shall be invited to address any meeting in the college without the prior permission of the college authority.
6. Students must come with proper uniform and Identity card.
7. Students must abide by all rules & regulations of college. Violation of rules, irregular attendance, irregular clearance of college dues, adoption of any unfair means in Examination etc. liable to face the disciplinary action.
8. Ragging is strictly banned inside the college premises. Students found to be involved in any form of Ragging will be expelled from the college as per the order of the supreme court.

9. Chewing betel-nut, Pan, tobacco and various types of Pan- Masala like Gutkha, Sikhor, Rajanigandha etc. inside the campus is strictly prohibited. Any students violating this rule will be punished.

Rules for Internal Assessment in B.Sc. Programmes in Semester System

1. The marks allotted for Internal Assessment (20%) in each course shall be based on the following:

- a) Sessional Examination I (Written)- 25% of the marks allotted for internal assessment.
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- c) Seminar / Group Discussion – 25% of the marks allotted for internal assessment.
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2. After evaluation, the answer scripts should be shown to the students and corrections should be made if necessary. After this the answer scripts should be collected back from the students.

3. There shall be no provision for “repeat”/ “betterment” in the sessional examination. If a student misses any sessional examination for unavoidable reasons, the concerned teacher may allow the student to appear in a separate examination at his/her own discretion.

4. The marks of internal assessment secured by a candidate shall be carried over to next legitimate chances.

5. If a course is taught by more then one teacher the concerned teachers shall combinely conduct the process of internal assessment.

6. If any student fails to appear in internal assessment he/she shall not be eligible to appear in the end semester examination of the course(s) concerned . The College/ institutes shall notify the same prior to filling up forms for examinations.

7. At the end of the semester (before the end-semester examinations begin) the concerned College shall submit the internal assessment marks in proper mark sheets to the University. The University may call the answer scripts from the college/ institute at any time during the academic sessions.

Modification (Examination rule)

The 105th Meeting of Academic Council, Dibrugarh University, has approved modification of the clauses 11(d) 11(e) of D.U. regulation for BA/B.Com/B.Sc programme in the semester system 2010 as below –

11(d) (1) :

A candidate will be entitled to a maximum of three (3) consecutive chances to clear a semester. Provided that a candidate may avail a special chance (i.e. forth chance) only once in any one of the end semester examinations. In no circumstances, the total number of chances to qualify for the degree shall exceed nineteen. (6 semester x3 chances = 18 chances + 1 special chance in any one of the semester)

11.(e) :

A student must pass all his/her semester examinations within six (6) years from the date of admission to the first semester of any programme.

College Administration & Faculties

PRINCIPAL

Mr. Sarat Ch. Dutta. M.Sc. (94351-52179)

BOTANY

Tulshi Borah, <i>M.Sc. (H.O.D.)</i>	(70023-56088)
Rupanjita Bora, <i>M.Sc.</i>	(80114-32566)
Jitumoni Sarmah Pathak, <i>M.Sc.</i>	(94011-25412)
Debajit Saikia <i>M.Sc., M.Phil., B.Ed.</i>	(97064-19817)

CHEMISTRY

Hariprasad Nath, <i>M.Sc. (H.O.D.)</i>	(94352-35072)
Dr. Madhulika Dutta, <i>M.Sc.</i>	(94011-25355)
Champa Gogoi, <i>M.Sc., B.Ed., L.L.B</i>	(94358-31854)
Pankaj Kalita, <i>M.Sc., B.Ed.</i>	(84020-59565)

ENGLISH

AftafizurRahman, <i>M.A.</i>	(97067-02207)
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MATHEMATICS

Surajit Dutta, <i>M.Sc. (H.O.D.)</i>	(94354-36086)
Rubul Bora, <i>M.Sc., L.L.B</i>	(94354-36175)
Dr. Bidyut Boruah, <i>M.Sc., PGDHE</i>	(94352-35079)
Tulsi Bora, <i>M.Sc. B.Ed.</i>	94355-80011)

PHYSICS

Ranjit Tamuly, <i>M.Sc. (H.O.D.)</i>	(94016-00558)
Bidyut Bikash Saikia, <i>M.Sc.</i>	(94351-54440)
Achyut Sarmah Hazarika, <i>M.Sc.</i>	(94351-52267)
Mousum Gogoi , <i>M.Sc.</i>	(9678147109)

ZOOLOGY

Sonjib Bora, <i>M.Sc. (H.O.D.)</i>	(98591-20676)
Dr. Dilip Borah, <i>M.Sc., B.Ed.</i>	(98547-76607)
Phalgun Chetia, <i>M.Sc.</i>	(87529-06409)
Darshana Kakaty, <i>M.Sc., B.Ed.</i>	(88769-28895)

COMPUTER SCIENCE

Kaushik Hazarika, *MCA* (98645-54621)

LIBRARIAN

Dipankar Kotoky, *M.L.Sc. (Honorary)* (83999-93236)

ASSAMESE

Pranjal Hazarika, *M.A., PGDCA (Hon. teacher)* (98546-61989)

OFFICE STAFF

Nilakanta Borah, <i>Sr. Asstt. (B.A)</i>	(98548-18421)
Sushil Borah, <i>Jr. Asstt.</i>	(96130-94326)
Deben Das, <i>Grade IV</i>	(95086-14944)
Prasanta Dutta, <i>Grade IV</i>	(60007-38327)
Anupam Dutta, <i>Grade IV</i>	
Arun Borah, <i>Grade IV</i>	(98542-66463)
Hemanta Kutum, <i>Grade IV</i>	(76648-47874)

IMPORTANT ACHIEVEMENTS OF THE STUDENTS

Maan Singh Kharangi Baruah, M.Sc., Ph.D.

Department of Zoology, Session: 2004-07

1st class 1st position in B.Sc.Final Examination, Session 2007, DU.
Awarded fellowship to do M.Sc. in the University of Oxford, London.
Awarded fellowship for doctoral research in the University of Oxford, London.
Youngest Ornithologist of India recognition.
Sanctuary Asia RBS Award.
Expertise in Birds and Butterflies.
Appointed as Faculty in the University of Cambridge.



Monsoon Jyoti Gogoi, M.Sc.

Department of Zoology, Session 2006-09

1st class with Distinction in B.Sc., Session 2009, DU.
Field Biologist in BNHS, Mumbai.
Doctoral Research Scholar in Assam University, Silchar.
Expertise in Butterflies.
Sanctuary Asia RBS Award.



Chandrani Nath, M.Sc., Ph.D.

Department of Physics, Session 2004-07

1st Class 1st position in B.Sc.Final Examination, Session 2007, DU
She has completed the Ph.D program from Tezpur University.



Priya Bharali, M.Sc., Ph.D.

Department of Physics, Session 2004-07

1st Class 1st position in B.Sc.Final Examination, Session 2008, DU Working as
Assistant Professor at JIST, Jorhat.



Dr. Ajay Kalita, MBBS
H.S. Batch Session 2008-10

Pursuing MD
Medicine, Guwahati Medical College and Hospital.



Phalgun Chetia, M.Sc.
Department of Zoology
Session 2007-10

1st class in Zoology, Session 2010, DU.
Area coordinator of “Indian Society of Arachnology, Assam Division”.
Expert member for the investigation to the “Panic caused by Spider bite in Assam”.
Community member of Wildlife Conservation Society(WCS) and Conservation Leadership Programme (CLP). Doing Ph.D. at DU.
Assistant Professor at CNB College, Bokakhat.



Amlan Puzari, M.Sc.
Department of Chemistry
Session: 2011-12

1st Class 2nd position with distinction in B.Sc.Final Examination, 2012,DU.
Research Scholar at Dibrugarh University.



Mukesh Goswami
Department of Mathematics
Session: 2013

1st Class 1st position in B.Sc.Final Examination, 2013, DU. He has completed MCA from JEC, Jorhat.



Rupam Shankar Nath
Session: 2016

1st Class 4th position in B.Sc.Final Examination, 2016 from Department of Mathematics under DU.
Presently he has cleared Master Degree in Mathematics from IIT, Guwahati and cleared CSIR-NET.



Bubul Doley
Session: 2016

Studying engineering in NIT, Silchar, Assam.



MINOR RESEARCH PROJECT

A few numbers of minor research projects has been done on sponsored by UGC in the college.

Department of Physics:

The MRP entitled 'Preparation and characterization of chemical solution growth $Pb_x Cd_{1-x} Se$ ternary semiconductor thin film for opto electronic applications' is going on under supervision of Mr. Achyut Sarma Hazarika, Asstt. Professor, Department of Physics. Mr. Ranjit Tamuli, HOD, Department of Physics also working as co-investigator of the project. In recent years thin film science has grown world wide into a major research area. The importance of coating and synthesis of new materials for industries have resulted in a tremendous increase of innovative thin film processing technologies. Currently this development goes hand in hand with the explosion of scientific and technological breakthrough of micro electronics, optics and nano technology.

Department of Botany:

An ongoing MRP entitled 'Studies on wetland flora of KNP' sponsored by UGC and conducted by Tulshi Borah, HOD, Department of Botany. It is a critical and interesting study on aquatic and wetlands rare and economically important species of Kaziranga National Park.

Department of Chemistry:

The MRP entitled 'Removal of arsenic from drinking water by bioremediation' is conducted by H.P. Nath, HOD, Department of Chemistry of CNB College. It was an UGC sponsored research project.

Department of Mathematics:

Title of the Project: "Partition Identities arising from Ramanujan's theta functions and modular equations" by Dr. Bidyut Boruah.

India's greatest Mathematician Srinivasa Ramanujan (1887-1920) recorded over 5000 of his mathematical discoveries in his two note books as well as in some unorganized papers. Ramanujan did not give any proof in most of the cases which were recorded in his note books. The purpose of the project work is to give elementary proofs for some of Ramanujan's claims and also to generalize results as well.

NEWLY INTRODUCING PROJECT

CNBC College is the only Higher Educational science institution which is spreading scientific knowledge among the students and people of the locality of Bokakhat sub-division. It has been adopting various projects for popularising scientific views in the area.

Already, the Department of Physics of CNB College, Bokakhat has started a project of 'Space Observatory Centre' to persue knowledge about our space among the students and people of entire Bokakhat Sub-Division. A sophisticated well equipped space observatory centre is going to be opened in the college for the enthusiastic students of Astrophysics. The college has already brought into possession a High Resolution Refracting Type Telescope for the purpose.



In this age of digitalization, CNB College, Bokakhat has added to its armoury E-Library which will avail the students with all their educational necessities in a swift and easy manner. Students can make use of the free of cost Wi-fi facility which is available in the library.

The Virtual Classroom of this institution is one of its kind with all the necessary sophisticated facilities. It will facilitate the students to interact with renowned scholars and personalities of diverse fields. It will help them to gain knowledge at par with all other students of different institutions of different states.



IQAC OF CNB AND ITS ACTIVITIES

In pursuance of the mandate of the University Grant Commission and the National Assessment and Accreditation Council, an IQAC has been set up the college to plan, implement and monitor institutional missions and visions and to give a pace of sustained development in the marked parameters of quality enhancement. For any suggestion development, advice, feedback, etc. regarding any aspect of development please write to : Mr. Bidyut Bikash Saikia, Coordinator, IQAC, CNB College, Bokakhat. Mail ID: *sbidyutbikash@gmail.com*.

Maintaining the momentum of quality consciousness is crucial in Colleges. Internal Quality Assurance Cell, in fact, is conceived as a mechanism to build and ensure a quality culture at the institutional level. Every College should have an internal quality assurance system, with appropriate structure and processes, and with enough flexibility to meet the diverse needs of the stakeholders. The internal quality assurance mechanism of the institution may be called “Internal Quality Assurance Cell (IQAC)”. The IQAC is meant for planning, guiding and monitoring Quality Assurance (QA) and Quality Enhancement (QE) activities of the colleges.

C N B College has established IQAC on 2nd February 2014. Since the date of establishment the Cell is working for development of student community, faculty and the society. For delivering science education in entire Bokakhat area the Cell is working for last few years. Some notable activities of the Cell in the year 2016-17 are

1. Health Camp: On 21st January 2016 a “Health and Eye check up Camp” was organized at Kailakhat Primary School, Kailakhat where about 100 patients were treated In the camp and the Cataract patients were helped in doing operation at Jorhat Medical College Hospital.

2. Basic Astronomy Camp: With the help of Department of Physics ,C N B College a basic astronomy camp was held at Rangagora Jatiya Vidyalaya on 1st March 2016 and at Bongaon Senior Basic School on 2nd March 2016. In this programme sky observation was also done with the help of Telescope.

3. Lecture on Astronomy: On 4th May 2016 a popular Lecture on Astronomy was arranged at C N B College where teachers of different Schools of Bokakhat were participated. In this Programme Uday Narayan Deka, Secretary of Prajyotish Amateur Astronomers’ Association, Guwahati was attended as resource person.

4. Antidrug day : On 26th June 2016 Antidrug day was celebrated where Mr H P Nath , HoD , Dept of Chemistry and Mr Sonjib Borah, HoD, Dept of Zoology delivered lecture to

alert the student community from bad affects of drug. Mr Pranjol Hazarika and Mr Phalgun Chetia of C N B College presented a documentary to show how drug destroys human life.

5. Photo exhibition & Yoga Camp: On the occasion of 22nd Foundation day of the College a Photo exhibition and a Yoga Camp was arranged on 12th September 2016 .

6. Life skill seminar: To enhance the skill of students of the College a seminar was arranged on 1st October 2016 where Mr. Palash Kalita, founder of Life skills training, Guwahati delivered speech on “ **Role of life skill in building the life of student**”

7. Computer Training Programme: Computer knowledge is essential for Research, Academic, and official purpose. To make Faculty and Staff of the College efficient a computer training programme was arranged from 2nd February 2017 to 11th February 2017 at C N B College.

8. Career workshop: In Collaboration with Kaziranga University a Career workshop was arranged for 4th Semester and 6th Semester students 11th February 2017. In the workshop they were taught how to prepare for an interview.

9. Workshop on NAAC assessment: Assessment and Accreditation of a College by “NAAC” is mandatory. The College has to be prepared for NAAC assessment. As a part of this a State Level workshop on “ASSESSMENT AND ACCREDITATION OF QUALITY IN DEGREE COLLEGES OF ASSAM” was organized by the College on 27th February 2017. In this workshop Prof. J C Kalita, Guwahati University, Dr. Bibekananda Sharma Retired Principal J D S G College, Bokakhat, Dr. Ratul Ch Rajkhowa, Retired Professor , Cotton College, Guwahati and Dr. Rupam Kr Saikia , Director CDC, Dibrugarh University attended as resource person.

10. National Science day Celebration: Every year the College observes National Science day. Theme of this year was “Science and Technology for specially abled person”. The College has observed the National Science day (on 28.02.2017) in association with Upper Assam Handicapped Centre with a day long programme. Students of the College prepared Science Projects and Drama for the specially able students of UAHC, Bokakhat. At video Conference hall of the College the students of UAHC enjoyed videos on Basic Astronomy.

PHOTO GALARY



Research Project



Chemistry Laboratory



Dr. Maan Sing Kharangi Baruah
Our Ex-students presently faculty at Cambridge University, London
Delivering speech at our college.



Excursion



Wall Magazine



National Science Day activity



Our Social Activity



Our students at leisure time



Cultural Programme



Library facility



Library and information facility for students



Relief to flood affected people.