The Road Ahead ...

- I. Creation of a digital database of information of students, including all the Alumni's of the College.
- II. Regular publication of general Information Brochure containing basic information regarding career and jobs is planned, which would be printed and distributed among the students of arts, science and commerce.
- III. Creation of an independent website of the Career Counseling Cell where the students can update their feats, achievements and current employment details and other relevant information.
- IV. Specialized short-term courses for development of soft skills and leadership quality will be introduced.
- V.Linkages with Government organizations have served well in creating an ideal atmosphere, the future plan is to take it to the next level and introduce some new skill based courses which can create avenues for self employment as soon as the students step out of the college.

মহাবিদ্যালয়ৰ গীত

জ্যোতিৰ শিখা এই অনিৰ্বাণ জ্ঞানৰ শিখা এই অনিৰ্বাণ অনিৰ্বাণ পোহৰৰ মহা অভিযান।।

সত্য সুন্দৰ জ্ঞানেৰে মহান বিনাশি অসুন্দৰ আন্ধাৰ অজ্ঞান সোণোবালী অতীতক জনাই প্ৰণাম নতুন প্ৰভাৰ পথে হ'ম আগুবান।।

কলা-কৃষ্টি জ্ঞান-বিজ্ঞান সাধনাৰ লক্ষ্য জন কল্যাণ প্ৰজ্বলিত হওক জুৰি চিৰকাল জ্ঞানৰ শিখা চিৰ জ্যোতিত্মান।

গীতিকাৰ: অমিয়ধৰ বৰুৱা ৰোহিশীধৰ বৰুৱা মতীন্ত্ৰ কুমাৰ বৰগোহাঞি সৰকাৰ: অমিয়ধৰ বৰুৱা



Prospectus

UNDERGRADUATE Programmes, Academic Session: 2022-23 JAGANNATH BAROOAH COLLEGE
AUTONOMOUS

Affiliated to Dibrugarh University, Assam

Printed at : Lipi Offset, Jorhat



Prospectus

UNDERGRADUATE & POST-GRADUATE Programmes

Academic Session: 2022-23

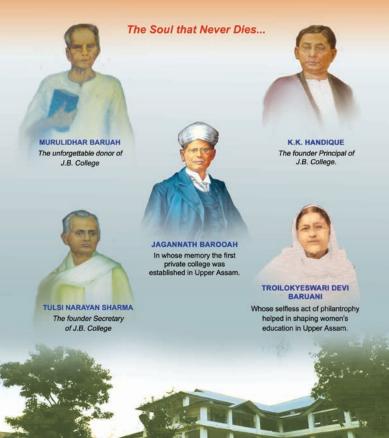
Awarded DBT Star College Status
Re-accredited by NAAC with "A" Grade

JAGANNATH BAROOAH COLLEGE AUTONOMOUS

Affiliated to Dibrugarh University, Assam

BORPATRA ALI, JORHAT, ASSAM, PIN : 785001
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e-mail : jbcollege@rediffmail.com website : www.jbcollege.org.in





PRINCIPAL'S welcome message



Dear students.

Established in 1930 and situated in an enviable and charming ambience, Jagannath Barooah College (Autonomous), Jorhat has traversed a long way of about nine decades and is in the threshold of stepping into the centenary year very soon. The college has grown up into a glorious institution during its long journey with the best academic atmosphere. In the process it has accomplished many a mile stone in the field of higher education in this part of the country with much more yet to be achieved. It is high time to lift the institution to newer heights of excellence with a leveraging of the contemporary paradigms and discourses of higher education in Science, Humanities and Commerce, We have been constantly striving to provide quality education that would nurture knowledge, skill and attitude in individuals through a curriculum responsive to the changing socio-economic and cultural realities. Our effort is to realize the motto "The Light never falls" with a noble approach to address in a pragmatic way the educational needs of a huge section of the society. Re-accreditation of the College with Grade "A" by NAAC, boosted up the moral of the stakeholders to work towards lifting the college to a new pedestal to clinch academic excellence and research culture of a far higher order. It is also pertinent to mention that the college was conferred autonomy in the year 2016 and achieved the 75th rank among autonomous colleges in a survey conducted by Education World in 2021. The achievements that the college has acquired over the past few years are the establishment of modern Research Laboratories, Biotechnology Hub, instituting J.B. College Study Centers under KKHSOU and Directorate of Distance Education, Dibrugarh University, to name a few. The college has been successfully operating Post Graduate Programs in various departments and putting in place all efforts to start PG courses in certain other departments. Moreover, Workshops, National Seminars and other academic activities have been a regular feature with unprecedented success. To promote research culture among the minds of young learners cutting across all the streams, the college has introduced Ph.D. programme from the current session. These achievements of the college can be credited to the team work of the competent faculty with cooperation, constant support, feedback and expertise of all the stakeholders and we feel proud to be a part of it.

I, therefore, take this opportunity to extend a warm welcome to all to Jagannath Barooah College (Autonomous), Jorhat to accompany us in our long voyage in the direction of heights of excellence.

With best wishes

Dr. Utpal Jyoti Mahanta

Principal

Jagannath Barooah College (Autonomous), Jorhat

May 2022

PROSPECTUS: 2022-22 JAGANNATH BAROOAH COLLEGE: JORHAT THE INSTITUTION: A brief overview UNDERGRADUATE PROGRAMMES **GOALS AND OBJECTIVES**

1. THE INSTITUTION

A brief overview



agannath Barooah College is a premier institution of higher education located in Jorhat, a city with a rich cultural heritage and a glorious historical background, in the upper part of the Brahmaputra Valley of Assam. The institution has been reaccredited by NAAC (National Assessment and Accreditation Council) in 2018 and awarded "A" grade on the basis of its performance in the field of higher education. J.B. College has also been conferred fresh autonomous status by the UGC with effect from 2016-17. Moreover, the Star College status has been awarded to the college by the Department of Bio-Technology, Ministry of Science & Technology, Govt. of India, under which four Departments namely Botany, Chemistry, Physics and Zoology have benefited immensely. Further, the college awarded 64th rank in the NIRF (National Institutional Ranking Framework) of MHRD (Ministry of Human Resourch Development), Govt. of India in 2017. Responding to popular demand, J.B. College under the aegies of MHRD and Minsitry of Defence, GOI and financial support from UGC has established Centre for Youth Development which will conduct NCC as a Generic Elective Subject.

The development of modern education in colonial Assam has a close connection with the establishment of this institution at Jorhat. The valuable contributions made by a dedicated group of scholars in the first quarter of the 20th century subsequently led to the formal initiation of an institution known as Upper Assam College at Jorhat in 1930, Just one month later its name was changed to Jorhat College and started its journey with IA Course under Calcutta University. It was again in 1938 that the college was renamed as Jagannath Barooah College in memory of Jagannath Barooah, the first Graduate of Upper Assam. The founder principal of this oldest institution of the region was Prof. Krishna Kanta Handique, renowned Orientalist, distinguished scholar and academician. The college now has a diversified field of teaching. Currently it has 22 departments, viz., Assamese, Bengali, Biotechnology, Botany, Chemistry, Commerce, Computer Science, Economics, Electronics, English, Geography, Geology, Hindi, History, Mathematics, Philosophy, Physics, Political Science, Sanskrit, NCC, Statistics, Sociology and Zoology, Except Bengali, Biotechnology, Computer Science, Sociology, Film Studies and NCC the other subjects have Honours Courses at the Degree level.

The regular post-graduate (PG) programe in Geography and Philosophy were opened in 1995 and 1996 respectively. From the academic session 2016, PG programe in Commerce, Assamese and Political Science in CBCS mood were started. From the current academic session PG in Enghish, Physics and Mathematics are also started. Besides these, there are PG programe in Assamese, Commerce, Economics, Mathematics, Political Science and Sociology under the Distance Education Scheme of Dibrugarh University. There is also a centre of K K Handiqui State Open University under which different UG and PG programe can be pursued.

Center of Quality Higher Education and Excellence for Development of Human Resource.

3. OUR MISSION

Nurture Knowledge, Skill and Attitude in Individuals through a Curriculum Responsive to the Socio-Economic and Cultural Realities.

To realize the mission of the institution and to create value for our stake-holders certain key objectives have been identified. Our objectives, which would provide a link between defined mission and the functional strategies, are as follows:

- > To provide need-based quality curriculum.
- > To ensure effective execution of teaching plan.
- > To open up job oriented courses commensurate with socio-economic needs. To foster internal resource generation and its mobilization.
- To ensure sustainable benefit to learners for all round development.
- To foster computerization in the basic operational activities.
- > To foster value education to upgrade learners' skill and attitude.

national and global environment.

- To formulate adequate action plan to enable learners to equip themselves with competitive
- To provide sustainable scope of physical and mental development of the students and employee
- > To ensure adequate infrastructure and support system for quality education and to create awareness on human rights, value system, culture, heritage, scientific temper and environment.

5. OUR STRENGTHS:

The college has a number of specialized features conforming to the needs of the present day society. These are:

- > Enhancement and preservation of quality in teaching and learning.
- > Provision for teaching and learning from Higher Secondary to Post Graduation for certain subjects.
- > Modern class rooms with audio-visual system for specific courses.
- > Development and improvement of education at all levels through skilled and trained teachers.
- > Facilitating mechanism for students' support like career counselling, financial aid, special awards, departmental societies/forums, etc.
- Outdoor and indoor sports facilities with good infrastructural base.
- > Organizing competitions like quiz/debating (both intra and inter college) and other cultural
- Well equipped sophisticated Lecture halls/Seminar halls.
- > Awareness programmes for women empowerment, environmental protection, social development, etc.
- > Various extension activities through NCC, NSS, Human Rights Cell, Women Cell, Green Plus
- > Special talks on specific subjects by persons of high repute.
- > Entrepreneurship awareness programmes.
- > Health care and counselling center for the benefit of teachers and students.
- > Well equipped Biotech hub.

OFFERED

6.1 General Programme

- (a) Three-year Degree Programme (Honours) in Arts, Science and Commerce under CBCS.
- (b) Two-year P.G. Programme in Geography, Philosophy, Commerce, Assamese and Political Science under Semester System with CBCS.
- (c) Ph.D. Programme.

6.2 Skill-based Professional Courses

- (a) *One year Post-graduate Diploma in Computer Application (PGDCA).
- (b) * Three-year Bachelor Degree in Computer Application (BCA).
- (c) * Two months Information Technology Enabled Services (ITES) training sponsored by DOEACC.
- (d) * Short term Courses on Computer Basics held at regular intervals.
- * Details are available in the Prospectus of Computer Science Department.

6.3. UGC Sponsored Career Oriented Courses

- (a) PC Hardware and Networking.
- (b) Stage and Screen Acting.
- (c) Understanding Film Studies and Digital Film Making.

6.4 Courses under Distance Education

- Under the Distance Education Scheme of Dibrugarh University, two-year P.G. Courses in Assamese, Commerce, Economics, Mathematics, Political Science, and Sociology (for details please contact Prof. Subhasish Sarmah. Course Coordinator, Dept. of Political Science)
- b. Degree (including BCA), Diploma and Certificate Courses in various subjects under K K Handiqui State Open University (for details please contact Dr. Pranab Barua, Course Coordinator, Dept. of Statistics).

6.ACADEMIC PROGRAMMES

7. SEAT CAPACITY FOR DIFFERENT DEGREE PROGRAMMES

a. Under-Graduate:

PROGRAMME	CAPACITY	DURATION
i. B.A. Honours	485	6-Semesters
ii. B.Sc. Honours	440	6-Semesters
iii. B.Com. Honours	180	6-Semesters
iv. BCA	40	6-Semesters

N.B.: i) In addition to that two seats are reserved in the degree course for students who have completed H.S. from J.B. College.

PROGRAMME	CAPACITY	DURATION
i. Assamese	36	4-Semesters
ii. Commerce	36	4-Semesters
iii. Geography	36	4-Semesters
iv. Philosophy	36	4-Semesters
v. Mathematics	25	4-Semesters
vi. Physics	22	4-Semesters
vii. English	33	4-Semesters
viii. Political Science	44	4-Semesters

8. SEAT CAPACITY FOR PROFESSIONAL CERTIFICATE COURSES

PROGRAMME	CAPACITY	DURATION
i) PGDCA	30	1-Year
ii) PC Hardware and networking	30	1-Year
iii) Introduction to Film Studies and Digital Film Making	10	1-Year
iv) Stage and Screen Acting	30	1-Year

9. RESERVATION OF SEATS FOR DEGREE PROGRAMMES

CATEGORY	NO OF SEATS RESERVED
Scheduled Caste (SC)	07 %
Scheduled Tribes Plains (STP)	10 %
Scheduled Tribes Hills (STH)	05 %
OBC/MOBC	15 %
Differently Abled (DA)	03%
Sports	03 (one in each stream)
Cultural	03 (one in each stream)
N.C.C	03 (one in each stream)
Tea Garden Labour (TGL)	03 (one in each stream)
Son/daughter of in-service employee of J.B. College	03 (one in each stream)

Note: Reservation of Seats ..

- # Candidates seeking admission under the above mentioned reserved category must submit Caste Certificate /DA certificate with photograph duly signed by the competent authority (D.C. or his nominee) at the time of
- # Candidates seeking admission under sports, cultural and NCC quota must submit proof of participation in the State/ National/ International level competitions.
- # Candidates seeking admission under TGL and employee quota must also submit relevant certificates duly signed by the competent authority.
- # Students having gap year must specify it at the time of online form submission. Their selection will be made on the basis of merit and submission of an affidavit at the time of admission. However, students who have passed the qualifying examination before 2021 will not be admitted.
- # Self attested Photocopies of certificates. mark-sheets and other related documents along with all originals must be produced at the time of admission.



10.A. ADMISSION PROCEDURE **FOR DEGREE PROGRAMMES**

- a. Notice on Newspaper, College Notice Board and College Web site (www.jbcollege.org.in) inviting applications for admission into the B.A., B.Sc., B.Com., B.C.A. as well as PG programmes will be served by the Principal as per the Academic Calendar of the College
- b. A student who has passed the Higher Secondary Examination (10+2) of the Assam Higher Secondary Education Council, or an equivalent examination (10+2) recognized as such by Dibrugarh University, shall be eligible for admission into the First Semester of the Six Semester Degree Courses in Arts, Science and Commerce. For BCA and PG programme, details will be given prior to admission.
- c. The admission criteria shall be fixed by the Academic Council from time to time whenever necessary, complying with the eligibility criteria prescribed above. Students who have passed the Higher Secondary Examination (10+2) in Science/ Arts with Mathematics/ Statistics as one of the subjects of the Assam Higher Secondary Education Council, or an equivalent examination recognized as such by Dibrugarh University shall also be eligible for admission into the B.Com. Programme.
- d. Admission Form has to be submitted online within the specified date as declared by the college authority through leading News Papers of Assam, College Website and in the College Notice
- e. Intended students can apply online for Honours programme by paying an amount of Rs.100/- as application fee.
- f. Students who have passed the qualifying examination before 2021 will not be admitted.
- g. Students having gap year must submit an affidavit for the gap period at the time of admission.
- h. The entry level criteria for different honours programmes will be determined by the concerned departments.
- i. Students are advised to bring self attested copy of Mark Sheet and Certificate only of the last examination passed at the time of
- The list of shortlisted candidates will be notified in the College Notice Board and college website (www.jbcollege.org.in) 2-days before the admission. No students shall be allowed to take up two subjects involving practical in the Arts Stream.

10.B. ADMISSION **PROCEDURE**

FOR **PROFESSIONAL** CERTIFICATE **PROGRAMMES**

Notice inviting applications for admission into the certificate programmes shall be issued by the Principal as per the Academic Calendar of the College Students enrolled to degree programmes to this

11. MEDIUM OF INSTRUCTION

Medium of instruction for all programmes is both

ASSAMESE and **ENGLISH**

12. REGISTRATION OF **PROGRAMME**

- a. The candidates shall have to register themselves to Dibrugarh University at the time of admission clearly mentioning their course / subject combinations
- b. The college shall submit to the University the detailed Registration List of their enrolled students using the software provided by the University within one month from the date of admission or as specified in the University Academic Calendar.
- c. No change of subject combination will be allowed after registered to the University.



13. GENERAL PROGRAMME

13.A.

CBCS

The Degree Programme (Honours) in Arts, Science and Commerce is of three year duration consisting of six semesters under a new system of evaluation called CHOICE BASED CREDIT SYSTEM (CBCS). The CBCS provides an opportunity for the students to choose from the prescribed courses comprising Core, Elective and Skill based. The courses will be evaluated following the grading system. Under CBCS, a student will have to acquaint himself/herself with the following concepts.

PROGRAMME:

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

COURSE:

Programme is divided into a number of courses. A course may be considered as a paper in conventional education system.

SEMESTER:

The word "Semester" is used to mean a half-yearly programme or term of studies consisting of 15 weeks.

IN-SEMESTER:

The word "In-Semester" is used to refer to the continuous study and evaluation within the half-yearly programme.

END-SEMESTER:

The word "End-Semester" is used to refer to the terminal processes of examinations and evaluations at the end of the half-yearly programme.

SEMESTER

CLASSIFICATIONS :

1st, 3rd and 5th Semesters -Odd Semesters : July 01- December 20 2nd, 4th and 6th Semesters -

Even Semesters: December 21- June 30

13.B. CREDITS

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/futorials/ laboratory works and other forms of learning required to complete the course contents in 15 week schedule:

- i) 1 Lecture per week = 1 Hour duration per week = 1 Credit
- ii) 1 Tutorial per week = 1 Hours duration per week = 1 Credit
- iii) 1 Practical per week = 2 Hours duration per week = 1 Credit



13.C. CBCS COURSE STRUCTURE

The Course Structure under CBCS will be as follows:

 i) CORE COURSE (CC): A course, which should compulsorily be studied by a candidate as a core requirement is termed as a Core course (almost similar to erstwhile Major Course).

ii) ELECTIVE COURSE (EC): Generally a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/ subject of study or which provides an extended scope or which enables an exposure to some other discipline/ subject/ domain or nurtures the candidate's proficiency/skill is called an Elective Course. There are two different types of EC as given below.

II.a. Discipline Specific Elective Course (DSE)

Elective courses that may be offered by the main discipline/subject of study are referred to as Discipline Specific Elective.

II.b. Generic Elective Course (GE): An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a Generic Elective. P.S.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and vice versa and such electives may also be referred to as Generic

iii) ABILITY ENHANCEMENT COURSE (AEC):

The Ability Enhancement (AE) Course may be of two kinds: AE Compulsory Course (AECC) and Skill Enhancement Course(SEC). "AECC" courses are the courses based upon the content that leads to Knowledge enhancement. SE Courses are value-based and/or skill-based and are aimed at providing hands-on-training, competencies, skills, etc.

iii.a AE COMPULSORY COURSE (AECC) :

English Communication, Environmental Science.

III.b SKILL ENHANCEMENT COURSE (SEC):

These courses may be chosen from a pool of courses designed to provide valuebased and/or skill-based instruction. The SEC will be in 3rd, and 4th semester.



Project work/Dissertation is considered as a special course involving application of knowledge in solving / analysing /exploring a real life situation / difficult problem. A Project/Dissertation work would be of 6 credits. A Project/Dissertation work may be given in lieu of a discipline specific elective.

14. COURSES OFFERED

UNDER CBCS

College offers B.A. (Honours), B.Sc. (Honours) and B.Com. (Honours) under CBCS. The minimum credit is 140 for each programme. The stream-wise details of course structure along with other academic and financial details are as follows.

Course Structure:

The B.A. programme with Honours in a particular discipline will be awarded if a student completes 14 core courses in that discipline, 2 Ability Enhancement Compulsory Courses (AECC), minimum 2 Skill Enhancement Courses (SEC) and 4 courses each from a list of Discipline Specific Elective and Generic Elective courses respectively. The courses offered are as follows.

(a) Core Courses:

- (i) Assamese
- Economics
- (iii) English
- (iv) Geography
- (v) Hindi
- (vi) History
- (vii) Philosophy
- (viii) Political Science
- (ix) Sanskrit
- Sociology

(b) Ability **Enhancement** Courses (AEC):

(i) Compulsory Courses:

- (a) English Communication (1st Sem.)
- (b) Environmental Studies (2nd Sem.)

(ii) Skill Enhancement Courses (SEC):

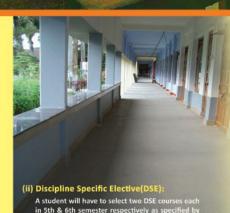
For 3rd and 4th semester courses. Semester-wise SEC are mentioned below. (SI No.17)

(c) Elective Courses (EC):

(i) Generic Elective Courses(GE):

JAGANNATH BAROOAH COLLEGE: JORHAT

- (a) Assamese
- (b) Economics
- (c) Bengali
- (d) English
- (e) Film Studies
- (f) Geography Hindi
- History
- NCC
- Philosophy
- Political Science
- (I) Sanskrit
- (m) Sociology
- (n) Statistics



the concerned department.

14.a.ii. Semester-wise Course Structure and Credits:

Semester	Course	Credit	Marks
I	1. Core Course - 101	6	100
	2. Core Course - 102	6	100
	3. AEC (Compulsory) - English communication - 101	2	50
	4. Generic Elective Course - 101	6	100
Total	4 Courses	20	350
II	1. Core Course - 201	6	100
	2. Core Course - 202	6	100
	3. AEC (Compulsory) - Environmental Science - 201	2	50
	4. Generic Elective Course - 201	6	100
Total	4 Courses	20	350
Ш	1. Core Course - 301	6	100
	2. Core Course - 302	6	100
	3. Core Course - 303	6	100
	4. Skill Enhancement Course -301	2	50
	5. Generic Elective Course - 301	6	100
Total	5 Courses	26	450
IV	1. Core Course - 401	6	100
1	2. Core Course - 402	6	100
	3. Core Course - 403	6	100
	4. Skill Enhancement Course -401	2	50
	5. Generic Elective Course - 401	6	100
Total	5 Courses	26	450
V	1. Core Course - 501	6	100
	2. Core Course - 502	6	100
	3. Discipline Specific Elective - 501	6	100
	4. Discipline Specific Elective - 501	6	100
Total	4 Courses	24	400
VI	1. Core Course - 601	6	100
	2. Core Course - 602	6	100
	3. Discipline Specific Elective - 601	6	100
	4. Discipline Specific Elective - 601	6	100
Total	4 Courses	24	400



14.a.iii. Subject-wise Seat Capacity for B.A. Honours Programme

SI No.	Core Subjects	No. of Seats	Generic Elective
01	Assamese	50	50
02	Bengali (G.E.)		10
03	Economics	60	45
04	English	50	30
05	Film Studies (G.E.)	-	30
06	Geography	30	40
07	Hindi	40	25
08	History	60	45
09	NCC (G.E.)	-	30
10	Philosophy	60	50
11	Political Science	65	55
12	Sanskrit	30	25
13	Sociology	40	40
14	Statistics	-	10
	Total	485	485

Note. No students shall be allowed to take up two subjects involving practical in the Arts Stream.

*Candidates from Science and Commerce streams wishing to apply for admission into Sociology and Political Science may do so provided they have a minimum of 60% marks in English.

14.a.iv. SELECTION PROCEDURE

B.A. Honours Programme

UG Admission Criteria for the Session 2022-23

I. Eligibility Criteria for Honours course in ASSAMESE:

- 1. 60 % in aggregate
- 2. 70 % in MIL Assamese.
- 3. 50 % in English
- 4. 10 % bonus marks for Advance Assamese

II. Eligibility Criteria for Honours course in ECONOMICS:

Students opting for Honours in Economics must have passed 104-2 level examination with 60% marks in aggregate, 60% marks in Economics and 50% marks in Mathematics at 104-2 level exams. Applicants from Arts stream with Mathematics as one of the subjects will be given preference.

III. Eligibility Criteria for Honours course in ENGLISH:

Students opting for Honours in English will be selected through an offline selection test. However, candidates fail to secure 75% marks in English & 65% marks in aggregate (70% marks in English 60% marks in aggregate for reserved categories) in the 10+2 Examination will be automatically dabarred from taking admission in English honours.

1V. Eligibility Criteria for Honours course in GEOGRAPHY:

- Minimum 60% marks have to be secured by the candidate in aggregate in the qualifying 10+2 Board Examination in order to apply for Geography Honours.
- Minimum 70% marks in Geography in the qualifying 10+2 Board Examination is mandatory in order to apply for Geography Honours.
- Candidates have to sit for an entrance test which will be held in the college in offline mode, the date of which will be notified in the college website.
- 4. The total score of the merit list will be based on marks secured in aggregate and in Geography in the 10+2 Board examination and marks secured in the entrance test. The ratio of marks will be 25:25:50. The merit list will be displayed in the website and candidates will have to take admission within the specified time.

V. Eligibility Criteria for Honours course in HINDI:

- 1. Candidate must have Hindi as MIL subject at matriculation.
- Should pass 10+2 having Hindi as MIL or other qualifications like exams conducted by Rashtra Bhasha Prachar Samiti, i.e, Pravin, Visharad, etc with at least 60% marks.

VI. Eligibility Criteria for Honours course in HISTORY:

Students opting for Honours in History will be selected on the basis of a merit list prepared by calculating the sum of Marks in History and aggregate marks obtained in the 10+2 Examination.

VII. Eligibility Criteria for Honours course in PHILOSOPHY:

Students opting for Honours in Philosophy must have 50% marks in aggregate, 50% in Logic & Philosophy and at least 40% marks in English. A merit list of the applicants will be prepared by calculating the sum of marks in Logic & Philosophy and aggregate marks scored in the 10+2 Examination.

VIII. Eligibility Criteria for Honours course in POLITICAL SCIENCE:

Students opting for Honours in Political Science will be selected through a SELECTION TEST and their performance in 10+2 examination by giving 50:50 weightage in both.

However in making the final list the following criteria will be looked into;

- A candidate must secure 60% in English and 65% in Political science while 60% aggregate marks in 10+2
 examination.
- 2. 5% relaxation will be given to the candidates belong to ST, SC and OBC categories.

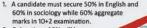
IX. Eligibility Criteria for Honours course in SANSKRIT:

Students opting for Honours in Sanskrit must have:

- 1. 45% aggregate in 10+2 examination
- Sanskrit/Advanced Sanskrit as a subject in HSLC/ HS examination. Merit List to be based on Aggregate Marks in 10+2 examination.

X. Eligibility Criteria for Honours course in SOCIOLOGY:

Students opting for Honours in Sociology will be selected through a SELECTION TEST and their performance in 10+2 examination by giving 50:50 weightage in both. However in making the final list the following criteria will be looked into;





14.B. BACHELOR OF

(HONOURS)

14.b.i. Course Structure

The B.Sc. programme with Honours will be awarded if a student completes 14 core papers in that discipline, 2 Ability Enhancement Compulsory Courses (AECC), minimum 2 Skill Enhancement Courses (SEC), 4 papers each from a list of Discipline Specific Elective and Generic Elective papers. Moreover, student can opt for Biotechnology as an additional course. However, in addition to this a student may opt for Audit Course in the 5th & 6th Semester to get

- (i) Botany
- ii) Chemistry
- iii) Electronic Science
- iv) Geology
- v) Mathematics
- vi) Physics
- vii) Statistics
- viii) Zoology

(b) Ability

- i) Compulsory Courses:
- a) English Communication (1st Sem.) b) Environmental Studies (2nd Sem.)

ii) Skill Enhancement Courses:

For 3rd and 4th Semester courses. Semester-wise SEC are mentioned below (Sl. No. 17)

(c) Elective Courses:

i) Generic Elective Courses: (ii) Discipline Specific

- (i) Biotechnology
- ii) Botany
- iii) Chemistry
- iv) Computer Science
- v) Electronic Science
- vi) Geology
- vii) Mathematics
- viii) Physics
- ix) Statistics x) Zoology

department.

Elective: These courses will be specified by concerned department. A student will have to select two courses each in 5th & 6th semester respectively as specified the concerned

14.b.ii. Semester-wise Course Structure and Credits .

JAGANNATH BAROOAH COLLEGE: JORHAT

Semester	Course		Marks
1	1. Core Course - 101	6	100
	2. Core Course - 102	6	100
	3. AEC (Compulsory) - English communication - 101	2	50
	4. Generic Elective Course - 101	6	100
Total	4 Courses	20	350
11	1. Core Course - 201	6	100
	2. Core Course - 202	6	100
	3. AEC (Compulsory) - Environmental Science - 201	2	50
	4. Generic Elective Course - 201	6	100
Total	4 Courses	20	350
Ш	1. Core Course - 301	6	100
	2. Core Course - 302	6	100
	3. Core Course - 303	6	100
	4. Skill Enhancement Course -301	2	50
	5. Generic Elective Course - 301	6	100
Total	5 Courses	26	450

IV	1. Core Course - 401	6	100
	2. Core Course - 402	6	100
	3. Core Course - 403	6	100
	4. Skill Enhancement Course -401	2	50
	5. Generic Elective Course - 401	6	100
Total	5 Courses	26	450
V	1. Core Course - 501	6	100
	2. Core Course - 502	6	100
	3. Discipline Specific Elective - 501	6	100
	4. Discipline Specific Elective - 502	6	100
Total	4 Courses	24	400
VI	1. Core Course - 601	6	100
	2. Core Course - 602	6	100
	3. Discipline Specific Elective - 601	6	100
	4. Discipline Specific Elective - 601	6	100
Total	4 Courses	24	400

14.b.iii.

Subject Combination and seat capacity for B. Sc. Honours programme (including the AC)

	Core Subjects	Seat Capacity	Generic Elective (Compulsory)
1.	Botany	55	Chemistry
2.	Chemistry	60	Mathematics
3.	Electronic Science	70	Mathematics
4.	Geology	40	Physics
5.	Mathematics	60	Physics/Chemistry/Electronic Science/Statistics/ Computer Science/Geology
6.	Physics	60	Mathematics
7.	Statistics	45	Mathematics
8.	Zoology	50	Chemistry

14.b.iv. SELECTION PROCEDURE

B.Sc. Honours Programme

Students passed in 10+2 examination in Science in 2021 and 2022 with an aggregate of 45% marks may apply for B. Sc. Honours Programme. However, students must note that the selection criteria for B.Sc. Honours Programme vary according to the subjects as given below;

I. CHEMISTRY:

 Students opting for Honours in Chemistry must have passed Physics, Chemistry and Mathematics at the 10+2 level with 40% marks in Mathematics. The merit list will be prepared on the basis of the total marks secured in Physics, Chemistry and Mathematics plus marks secured in Chemistry.

II. PHYSICS:

 Students opting for Honours in Physics must have passed Physics, Chemistry and Mathematics at the 10+2 level with 60% marks in Physic and 40% marks in Mathematics. The merit list will be prepared on the basis of the total marks secured in Physics and Mathematics plus marks secured in Physics.

III. GEOLOGY:

 Students opting for Honours in Geology must have passed Physics, Chemistry and Mathematics at the 10+2 level. The merit list will be prepared on the basis of the total marks secured in Physics, Chemistry and Mathematics..

1V. BOTANY and ZOOLOGY:

 Students opting for Honours in Botany and Zoology must have passed Physics, Chemistry and Biology at the 10+2 level. The merit list will be prepared on the basis of the total marks secured in Physics, Chemistry and Biology plus marks secured in Biology.

V. MATHEMATICS:

 Students opting for Honours in Mathematics must have passed either Physics, Chemistry and Mathematics OR Economics, Statistics and Mathematics at the 10+2 level with minimum 55% marks in Mathematics...

VI. ELECTRONICS

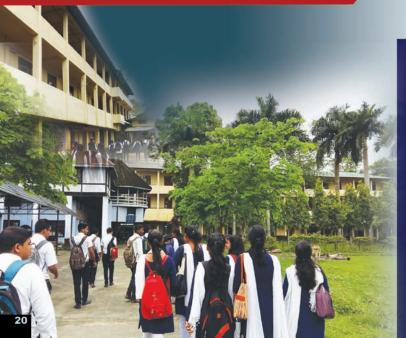
Students opting for Honours in Electronics must have passed 10+2 with in Physics and Mathematics.
 Merit list will be prepared on the basis of marks obtained in Physics and Mathematics in 10+2 level.

VII. STATISTICS

Students opting for Honours in Statistics must secure 40% marks in Mathematics at 10+2 level.
 However, 5% relaxation will be applied for those who have passed in Statistics at 10+2 level. The merit list will be prepared on the basis of the total marks secured in 10+2 examination.



14.C. BACHELOR OF COMMERCE (HONOURS)



14.c.i Course Structure: Distribution of Courses

SI.No.	Course	Credit points	Total
1	CORE COURSE	14 Courses of 6 credits each (Total Credit Hrs.14 x 6)	84
2	Discipline Specific Elective (DSE)	4 Courses of 6 credits each (Total Credit Hrs.4x6)	24
3	Generic Elective (GE)	4 Courses of 6 credits each (Total Credit Hrs.4x6	24
4	Ability Enhancement Compulsory Course (AECC)	2 Courses of 2 credits each (Total Credit Hrs.2 x2)	4
5	Skill Enhancement Elective Course (SEC)	2 Courses of 2 credits each (Total credit Hrs.2 x2)	4
-		Grand Total	140

14. C.ii. Semester-wise Course Structure:

Course Structure	Course
Semester I	
Financial Accounting	Core Course -101
Business Law	Core Course - 102
Business Communication	Ability-Enhancement Compulsory Course - 101
Micro Economics	Generic Elective -101
Semester II	
Corporate Accounting	Core Course - 201
Corporate Laws	Core Course - 202
Environmental Studies	Ability-Enhancement Compulsory Course -201
Macro Economics	Generic Elective - 201
Semester III	
Human Resource Management	Core Course - 301
Income-tax Law and Practice	Core Course - 302
Management Principles & Applications	Core Course -303
Business Statistics	Generic Elective - 301
Entrepreneurship	Skill-Enhancement Course -301
Semester IV	
Cost Accounting	Core Course - 401
Business Mathematics	Core Course - 402
Computer Applications in Business	Core Course - 403
Indian Economy	Generic Elective - 401
Office management	Skill-Enhancement Course - 401



Semester V	
Principles of Marketing	Core Course -501
Fundamentals of	
Financial Management	Core Course -502
Management Accounting	DSE - 501 (A)
or	DE STRESS (CSE)
Advertising	DSE - 501 (B)
Financial Statement Analysis and Reporting	DSE - 502 (A)
or	DOT 500 (D)
Financial Market, Institutions and Financial Services	DSE - 502 (B)

Semester VI	
Auditing and Corporate Governance	Core Course -601
Indirect Tax Law	Core Course -602
Fundamentels of Investment or	DSE - 601 (A)
Industrial Relations and Labour Laws	DSE - 601 (B)
Business Research Methods and Project Works	DSE - 602

Notes:

For Practical Lab based -

- a. For Core Courses, DSE Courses and GE Courses, there will be 5 credit hours for lectures and one credit hour for one Tutorial class in each course per week.
- b. Skill Enhancement Elective Course (Office Management/ Entrepreneurship) and Ability Enhancement Compulsory Courses there shall be one credit hour for lecture + one credit hour (2 Practical Periods per week per batch) for Practical Lab.

4 C III

Selection Procedure :

- Students passed in 10+2 examination in Commerce in 2021 and 2022 with an aggregate of 45% marks may apply for Commerce Honours Programme. Merit list will be prepared on the basis of total marks secured in English, Accountancy and Business Studies at the 10+2 examination.
- * 3 seats are reserved for Science stream students. These students must secure at least 40% in Mathematics.

15. FEE STRUCTURE

for 1st SEMESTER Under Graduate PROGAMMES FOR 2022-2023 ACADEMIC SESSION

П	SI.No.	Particulars of fees	Arts (Rs.)	Science (Rs.)	Commerce (Rs.
	1.	Tuition Fee	840	1020	840
	2.	Laboratory Fee	•	1200	
	3.	Registration Fee	400	400	400
	4.	Establishment Fee	800	800	800
	5.	College Development	700	700	700
	6.	Enrolment Fee	550	550	550
	7.	Library Fee	250	250	250
	8.	Electricity Fee	640	640	640
п	9.	College Calendar	100	100	100
	10.	Identity Card	100	100	100
	11.	Campus Maintenance	200	200	200
	12.	Health Aid	50	50	50
	13.	Students' Union	150	150	150
п	14.	Magazine Fee	200	200	200
	15.	Games & Sports Fee	100	100	100
	16.	Festival Fee	100	100	100
	17.	Career Counseling	70	70	70
V.	18.	NCC and NSS	50	50	50
	19.	Internal Evaluation Fee	300	300	300
	20.	Contingency	400	400	400
	21.	Co-curricular Activities Fee	100	100	100
	22.	ICT	150	150	150
8	23.	Commerce Forum	-		150
		Total Rs.	6250	7630	6400

NOTE: Students opting following subjects will have to pay additional fees (in Rupees)

	2. SOCIOLOGY a) Honours Course b) Generic Elective course b) Skill Enhancement d. HINDI Honours Course				100
	1. BIOTECHNOLOGY	a) Selected on merit	1	5,000/- per semester	
		b) Self Supported scheme	1	8,000/- per semester	
Г	2. SOCIOLOGY	a) Honours Course	4	5,000/- per year	
		b) Generic Elective	:	2,500/- per year	
	3. FILM STUDIES	a) Generic Elective	:	1,000/- per year	
		b) Skill Enhancement Course		500/- per year	
	4. HINDI	Honours Course	:	2,000/- per year	
	5. GEOGRAPHY	Honours Course (Practical)	:	500/- per year	
	6. NCC	Generic Elective		1.000/- per year	

- · Refund Policy is as per rule
- · The above fee structure is applicable for 2022-23 session only

The above fee structure is approved by the Finance Committee in a meeting held on 01/06/2022.

16. SKILL-BASED PROFESSIONAL COURSES

Besides the Three Year Degree Programme in Arts, Science and Commerce, the college also offers a number of professional skill based courses like BCA, PGDCA, etc. Selection of candidates for these courses is also made on the basis of merit.

16.A. UGC SPONSORED CAREER ORIENTED CERTIFICATE COURSES:

There are four UGC sponsored career oriented certificate courses of one year duration. These are PC Hardware Maintenance and Networking, Understanding Film Studies and Digital Film Making, Stage & Screen Acting and Tourism and Travel Management coordinated by the Department of Zoology, Electronics, Assamese, Film Studies and History respectively. The activities of each course are monitored by a designated coordinator. Interested students can pursue these courses in addition to their normal degree programmes.

16.B. COURSES UNDER DISTANCE EDUCATION:

Two-year P.G. Courses in Assamese, Commerce, Economics, Mathematics, Political Science, and Sociology are running under the Distance Education Scheme of Dibrugarh University. For details of admission procedure, interested students can contact Prof. Subhasish Sarmah, Course Coordinator, Dept. of Political Science. Moreover, Degree (including BCA), Diploma and Certificate Courses in various subjects under K K Handique State Open University are also offered in the college. Interested students can contact Dr. Franab Barua, Course Coordinator, Dept. of Statistics.

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17. SKILL ENHANCEMENT COURSES:

As per CBCS, there will be a number of Skill Enhancement Courses (SEC) to be offered to the students of 3rd and 4th Semester of all streams. They will have the freedom to choose any one of the followings.

Coordinating Department/Centre	Semester	Name of the Course
Dept. of Botany	Sem III	Herbal Technology/Bio fertilizers
	Sem IV	Intellectual property Rights/ Medicinal Botany
Dept. of Zoology	Sem III	Research Methodology
	Sem IV	Aquarium Fish Keeping
Dept. of Physics	Sem III	Electrical circuits and network skills
	Sem IV	Basics Instrumentation Skills
Dept. of Chemistry	Sem III	Pharmaceutical Chemistry
	Sem IV	Chemistry of Cosmetics and perfumes
Dept. of Statistics	Sem III	Statistical Data Analysis using software packages
	Sem IV	Statistical techniques for research method
Dept. of Electronics	Sem III	Design and Fabrication of Printed Circuit Boards
	Sem IV	Mobile Applications Development/Internet Technologies
Dept. of Geology	Sem III	Field Work-I
	Sem IV	Field Work-II
Dept. of Assamese	Sem III	অন্ধৰ বিন্যাস [DTP], আৰ্হপাঠ আৰু পাণ্ডুদিপি সম্পাদনা
	Sem IV	কলাৰ ৰসান্থানন আৰু সমালোচনা
Dept. of English	Sem III	Creative Writing
100	Sem IV	Film Studies
Dept. of Economics	Sem III	Theory of Sample Survey
	Sem IV	Data Entry and Analysis
Dept. of Geography	Sem III	Remote sensing (Practical) or
ACCUSED TO SECURITION OF A SEC		Advanced on spatial statistical techniques
	Sem IV	Geographic information system (G.I.S) (Practical)
		or Research methods
Dept. of Hindi	Sem III	Bhasha Kaushal
	Sem IV	Anuvad Kaushal
Dept. of History	Sem III	Archaeology and Archive Keeping
	Sem IV	Tourism and Travel Management
Dept. of Mathematics	Sem III	Latex and HTML/Computer Graphics
	Sem IV	Graph Theoretic Modeling/Operating System:Linux
Dept. of Pol. Science		Organization and leadership Skills
7	Sem IV	Public Opinion and Survey Research
Dept. of Philosophy	Sem III	Critical Thinking and Decision Making
Dopt. or i imodephy	Sem IV	Critical Appreaciation of Text
Dept. of Sanskrit	Sem III	Acting and Script Writing
Dept. Of Saliskiit	Sem IV	Sanskrit Metre and Music.
Dept. of Film Studies	Sem III	Digital Photography
Dept. Or Fill Studies	Sem IV	Screenplay Writing and Film Editing
Dept. of Commerce	Sem III	Entrepreneurship
Debr. or Commerce	Sem IV	Office Management
	Collina	Onice management

18.PG Courses

18.a. Course Structure

PG Arts

PROGRAMME	CAPACITY	DURATION	
i. Assamese	36	4-Semesters	
ii. Commerce	36	4-Semesters	
iii. Geography	36	4-Semesters	
iv. Philosophy	36	4-Semesters	
v. Mathematics	25	4-Semesters	
vi. Physics	22	4-Semesters	
vii. English	33	4-Semesters	
viii. Political Science	44	4-Semesters	

18.b.i. Course Structure PG Mathematics

Semester	Courses	Credits
1st Semester	Core I	4
	Core II	4
	Core III	4
	DSE I	4
	GE I	4
	Total Credit	20
2nd Semester	Core Core	4
	Core II	4
	Core III	4
	DSE I	4
	GE I	4
	Total Credit	20
3rd Semester	Core I	4
	Core II	4
	Core III	4
	DSE I	4
	AEC I	2
	Total Credit	18
3rd Semester	Core I	4
	Core II	4
	Core III	4
	DSE I	4
	AEC I	2
	Total Credit	18
Gr	and Total Credit	76

Semester	Courses	Credits
1st Semester	Core I	4
	Core 2	4
	Core 3	4
	DSE I	4
	GE I	4
	Total Credit	20
2nd Semester	Core 4	4
	Core 5	4
	Core 6	4
	DSE II	4
	GE II	4
	Total Credit	20
3rd Semester	Core 7	4
	Core 8	4
	Core 9	4
	DSE III	4
	AEC I	2
	Total Credit	18
3rd Semester	Core 10	4
	Core 11	4
	Core 12	4
	DSE IV	4
	AEC II	2
	Total Credit	18
Gr	and Total Credit	76 *

18.b.i. Course Structure PG Physics

Semester	Courses	Credits	
1st Semester	Core I		
	Core II		
	Core III	23	
	Core IV		
	Core Practical - I		
	OE-I		
	AC		
2nd Semester	Core V		
	Core VI		
	Core VII	23	
	Core VIII		
	Core Practical- II		
	OE - II		
3rd Semester	Core IX		
	DSE - I		
	DSE - II	22	
	DSE - III		
	Project - I		
	AEC - I (AECC)		
4th Semester	Core X		
	DSE - IV		
	DSE - V	22	
	DSE - VI		
	Project - II		
	AEC - II (SEC)		
	Total Credits	90	

18.c. Course Structure M.COM

Semester	Courses	Credits
1st Semester	PCOM 101	4
	PCOM 102	4
	PCOM 103	4
	PCOM D 101-1	4
	or PCOM D 101-2 PCOM G 101	4
	Total Credit	20
2nd Semester	PCOM 201	4
	PCOM 202	4
	PCOM 203	4
	PCOMD 201-A	4
	or PCOMD 201-A	
	PCOM G 201	4
	Total Credit	20
3rd Semester	PCOM 301	4
	PCOM 302	4
	PCOM 303	4
	PCOMD 301-1 or PCOMD 301-2	4
	PCOM A 301	2
	Total Credit	18
3rd Semester	PCOM 401	4
	PCOM 402	4
	PCOM 403	4
	PCOMD 401-A or PCOMD 401-B	4
	PCOM A 401	2
	Total Credit	18
G	rand Total Credit	76

18.d Semesterwise Fee Structure for PG

for 2022-23 Academic Session

SI. No	Head	1st Sem.	2nd Sem.	3rd Sem.	4th Sem.
1.	Admission Processing Fee	400			400
2.	Establishment Fee	900			900
3.	College Development	1000			1000
4.	Departmental Development	1500			1500
5.	Library Fee	400			400
6.	Electricity Fee	640			640
7.	College Calendar	100			100
8.	Identity Card	100			100
9.	Campus Maintenance	200			200
10.	Health Aid	100			100
11.	Students' Union	150			150
12.	Magazine Fee	200			200
13.	Games & Sports	100			100
14.	Festival	100			100
15.	Career Counseling	70			70
16.	Tuition Fee	9000	9000	9000	9000
17.	Internal Evaluation Fee	200			200
18.	Contingency	400			400
	Total Rs.	15560	9000	15560	9000
19.	Laboratory Fee				
	For Geography only	2000		2000	
	For Physics only	5000	5000	5000	5000
	For Mathematics only	2000	*	2000	19
	For English only	1000	-	1000	
	For Commerce only	172	2	500	-
	Commerce Forum				
	For Commerce only	150		150	

The above fee structure is approved in a joint meeting of the Finance Committee and HODs of PG department, held on 01/06/2022.

19. PGDCA Course

for 2022-23 Academic Session

COURSE DURATION: 1 Year. SEAT CAPACITY: 30 REGULATION & SYLLABUS:

ADMISSION & ELIGIBILITY :

- Candidates who have passed the Bachelor Degree Course in any stream from a recognized University with at least 40% marks, will be eligible for admission
- to the PGDCA Course.

 Selection for admission shall be made through an admission test or on merit basis as per College
- No candidates shall be admitted into the course after two weeks of its commencement. This deadline may however be extended by not more than one week, with late fine, under special circumstances at the
- discretion of the University.
 There shall be no scope for a student to appear as a private candidates in this course.

EXAMINATION AND EVALUATION

- (a) A student must attend 75% of the lectures delivered during the academic session. A student who attends at least 60% of the lectures delivered shall, however, be allowed to appear in the Examination as a noncolligiate candidates on payment of a prescribed fee.
- (b) A candidate shall be entitled to a maximum of two consecutive chances to clear the PGDCA.
- (c) A student faining in one paper shall be allowed to
- clear that paper in the next consecutive examination.

 (d) Candidate shall have to pass in all the papers separately. The minimum pass marks shall be as follows:
- Theory: 40%, Practical/Project Viva-voce: 45% (f) A candidate shall have to pass theory and practical part of a paper separately. If a candidate fails either in theory or in practical or in both, the total marks shall be shown in the marks sheet as 'F' indication 'Failed'.
- (g) Examination of the course shall be conducted as per Dibrugarh University Examination ordinance, 1972 (As amended).

AWARD OF DIPLOMA:

- a) Diclaration of results: Normal procedure shall be followed in preparing the results of the candidates for PDGCA. Pass marks and grades awarded shall be given below:
 - Grade A+: 80% and above marks
 Grade A: above 60% but less than 80% marks
 Grade B: above 40% but less than 60% marks
 Grade C: less than 40% marks. (Failed need
 improvement)
- Each successful candidates shall be awarded a certificate for the Post Graduate Diploma in Computer Application (PGDCA).

Fee Payable:

Admission fee : Rs. 2000/-Course Fee : Rs. 8000/-

Course Fee : Rs. 8000/- per semester.

20. Bachelor of

Computer Application Course (BCA)

20.a. ADMISSION & ELIGIBILITY:

COURSE DURATION : 3 Years (6 Semesters)

 Student opting admission in Bachelor of Computer Applications (B.C.A.) must have passed 10+2 level with minimum 50% marks and duly passed in Mathematics/Statistics/Commercial Arithmetic and Statistics from any stream.

20.b. Fee Structure

Semester

Semester	Semester Fee (Rs.)	Admission Fee (Rs.)	Total (Rs.)
First Semester	15,000/-	3,000/-	18,000/-
Other	15,000/-		15,000/-

20.c. BCA Course Structure :

THE NEW	Outland	1 continue	The second section 1	Described	0
1 H. No.	Subject	Lecture (working hours/week)	Tutorial (working hours/week)	Practical (working hours/week)	Credi
	PART - A	(THEORY)			
TH 1.1	Fundamental of Computers	3	1	0	4
TH 1.2	Mathematics - 1	3	1	0	4
TH 1.3	Digital Design	3	1	0	4
TH 1.4	Communication Skills & Personality Development	3	1	0	4
TH 1.5	Programming with C	2	1	0	3
	PART - B (P	RACTICAL)			
PR 1.1	Fundamental of Computers	0	0	2	1
PR 1.3	Digital Design	0	0	2	1
PR 1.5	Programming with C	0	0	4	2
	SECONG S	SEMESTER			
	PART - A	(THEORY)			
TH 2.1	Mathematics - 2	3	1	0	4
TH 2.2	Date Structure	3	0	0	3
TH 2.3	Accounting & Financial Management	3	1	0	4
TH 2.4	Computer Architecture & Organization	3	1	0	4
TH 2.5	Object Oriented Programming using JAVA using JAVA	2	1	0	3
	PART - B (P	RACTICAL)			
PR 2.2	Date Structure	0	0	4	2
PR 2.3	Accounting & Financial Management	0	0	2	1
PR 2.4	Computer Architecture & Organization	0	0	2	1
TH 2.5	JAVA Programming	0	0	4	2
	COMPULSO	DRY PAPER			

A. KEY CONCEPTS:

Before elaborating the evaluation pattern under CBCS, students must acquaint themselves with the following Key concepts.

i. Credit Point :

It is the product of grade point and number of credits for a course.

ii. Credit:

A unit by which the course work is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work/field work per week.

iii. Cumulative Grade Point Average (CGPA):

It is a measure of overall cumulative performance of a student of all semesters. The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all courses in all the semesters. It is expressed up to two decimal places.

iv. Grade Point:

It is a numerical weight allotted on a 10point scale.

v. Semester Grade Point Average (SGPA):

It is a measure of performance of work done in a semester. It is ratio of total credit points secured by a student in various courses registered in a semester and the total course credits taken during that semester. It shall be expressed up to two decimal places

B. EVALUATION

Before elaborating the evaluation pattern under CBCS, students must acquaint themselves with the following Key concepts.

There will be two stages of evaluation - In-semester evaluation and Endsemester evaluation

In-semester evaluation:

The weightage of in-semester evaluation is of 20% and the components

- · an in-semester examination is an abstracted mode of the end-semester examination (15% weightage) and other forms of evaluation including group discussion/ seminar presentation/ home-assignment (5%
- · In-semester examination shall be conducted by concerned departments with a centrally determined time schedule.
- . Other forms of In-semester evaluation will be conducted by faculty members teaching the course as per their own schedules.
- . The students will be informed in advance about the nature of assessment. Students shall compulsorily attend internal assessments. failing which they will not be allowed to appear in the End-semester examination. A Student cannot repeat In-semester examinations. However, if a student fails to appear in any of the In-Semester examinations for reasons considered valid by the department, the concerned department may arrange special In-semester examination whenever necessary.

ii. End-semester Examination :

- * End-semester evaluation is of 80% weightage.
- * End-semester examination will be conducted centrally at the end of each semester as per the academic calendar.
- * The duration of End-semester theory examination will be restricted to a maximum of three hours per course.
- * The schedule for the end-semester examinations will be issued by the Controller of the Examinations at least 20 days ahead of the examination.
- * The end-semester practical examinations will be conducted by the concerned course teacher(s) with the help of the HOD.
- * The End semester examination will be normally a written/laboratory based examination/ Project Work/ Dissertation.
- * Setting of question papers, moderation of question papers, evaluation of answer scripts, scrutiny, tabulation of marks, etc. and announcement of results, will be governed by J B College (Autonomous) Examination Rules 2016 framed on the basis of Dibrugarh University Examination Ordinance 1972 (as amended from time to time).

C. PRACTICAL EXAMINATION:

JAGANNATH BAROOAH COLLEGE: JORHAT

Practical Examinations of a Semester will be held prior to the End Semester Theory Examinations.

D. AWARD OF GRADE, GRADE POINT, SGPA AND CGPA

 Grade and grade-points will be awarded for each course of a semester based on marks obtained by the student (Table-1). Semester Grade Point Average (SGPA) will be calculated for each semester on the basis of gradepoints earned in that semester. The Cumulative Grade Point Average (CGPA) will be calculated for the entire programme on the basis of SGPAs earned in all the semesters

Table - 1 Determination of grade and grade-points for the courses

% marks obtained	Grade	Grade point	Description
90 and above	0	10	Outstanding
80 to 89	A+	9	Excellent
70 to 79	Α	8	Very Good
60 to 69	B+	7	Good
50 to 59	В	6	Above Average
40 to 49	С	5	Average
< 40 (Unsuccessful)	D	0	Fail

E. SGPA

SGPA will be calculated for each semester on the basis of semester, according to the following mathematical relation.

$$S_n = \Sigma(C_i \times G_i) / \Sigma C_i$$

Where. Sn is the SGPA for the nth semester Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

F. CGPA

CGPA will be calculated for the entire programme on the basis of SGPA earned in all the semesters, according to the following mathematical relation.

$$CGPA = \Sigma(C_n \times S_n) / \Sigma C_n$$

Where, C is the total number of credits in the nth semester, S₂ is the SGPA for the nth semester

The following illustrations could be taken as an example for computing SGPA and CGPA: Calculation of SGPA from course-wise credit and grade earned by a student for any semester:

(8x6)+(4x5)+(5x4)+(6x3)+(8X2) 122

Calculation of CGPA from the SGPAs earned by a student in six semesters along with total credit in each semester will be as follows:

	Semester	Sem-I	Sem-II	Sem-III	Sem-IV	Sem-V	Sem-VI	
ı	SGPA	6.10	7.20	8.00	7.50	6.90	8.70	(Say)
i	Total Credit	20	20	22	22	24	24	

(6.10x20)+(7.20x20)+(8.00x22)+(7.50x22)+(6.90x24)+(8.70x24) 20+20+22+22+24+24

Students will be awarded SGPA/CGPA values considering all the papers - core and non-core. Student (s) failing to earn minimum C-grade in individual paper will be declared as unsuccessful irrespective of SGPA/CGPA value to qualify in each semester.



EVALUATION UNDER CBCS PROSPECTUS: 2022-23 JAGANNATH BAROOAH COLLEGE: JORHAT **EVALUATION UNDER CBCS** UNDERGRADUATE PROGRAMMES

22. RESULTS

The CGPA, earned by a student, will be recorded in the mark sheets of the final semester. Final semester marksheets will be generated only for those students who have no backlog in the semesters. The SGPA earned by the students will be recorded in the mark sheet of each semester. SGPA will be calculated only for those students who have cleared all the courses in that semester. For those candidates (of any semester) whose mark sheets have been generated, the result will be declared as pass or fail. For those candidates whose mark sheets cannot be generated due to non-clearance of earlier semesters (in case of the sixth semester) or any other reason (for any semester), their results will be declared as withheld. Following rules will be applicable for declaration of result as passed.

- a) A candidate, will be declared as passed in a course, provided he/she secures-
 - (i) at least 40% marks in the course in the end semester examinations.
 - (ii) at least 40% marks in the course in aggregate in the in- and end-semester examinations.
- b) A candidate will be declared as passed in a semester, provided he/she passes all the courses of a semester independently.
- c) The marks of in-semester examinations earned by the candidate will be carried over for declaring any result.
- d) A candidate who fails or does not appear in one or more courses of any end semester examinations up to Sixth Semester will 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. However, the following restrictions will be applicable:
 - (i) A student must clear his/her semester examination within Six (6) years from the date of admission to the first semester of any programme irrespective of the number of examinations appeared by the student, viz. 1st and 2nd semester examination will have to be cleared in six consecutive chances. 3rd and 4th semester examinations will have to be cleared in five consecutive chances. 5th and 6th semester examinations will have to be cleared in four consecutive chances.
 - (ii) 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 will be kept withheld and his/her results will be announced only after he/she clears the courses of the previous semesters.
- (e) Since the Semester system involves continuous assessment, there will be no scope for a student to appear as a private candidate in any programme in this system.
- (f) A candidate will be declared to have passed the Six-Semester Degree B.A. /B.Sc./B.Com programme provided he/she has passed all the Semesters and in all the Courses separately.

Controller of Examinations

- 1. Dr. Sankar Kr. Das: Controller of Exmaminations
- 2. Dr. Bijy Roy
- Deputy Controller of Examinations
- 3. Mr. Dipanka Jyoti Hazarika: Office Superintendent
- 4. Mr. Subham Ghosh System Administrator-I
- 5. Mr. Saiprakash Navak Office Asstt. Cum DTP Operator
- 6. Mr. Kaushik Kumar Dutta Junior Assistant
- 7. Mr. Bijoy Phukon Office Bearer
- 8. Ms. Juli Kalita Office Bearer

23. MARK SHEET AND GRADE CARD

A mark sheet will be issued to each student at the end of every semester recording the course-wise marks/ grade/ grade-point earned by him/her, the result of the student (pass/fail) and the SGPA of the student (in case of passed students). In addition, the CGPA of the student will be recorded in the case of 6th semester students.

Note:

- 1. Besides the minimum 140 credits a student can earn more credits by opting more number of Elective/ Ability Enhancement (Skill Based) Papers from 3rdSemester. However, the total number of credit score earned will not exceed 160 Credits
- 2. A student is eligible to appear in the end semester examination provided that he/she completes all credit hours allotted in each concerned courses. Student having shortage of credit hours have to fill the deficit engaging with the teacher(s) concerned and submit a certificate in this effect before the examination. Failing to comply with this lead to loss of a year on his/her part and as such he/she will have to apply for readmission in the same semester after one year.

24 RE-EVALUATION

If a student is not satisfied with the marks awarded to him/her in any end-semester paper, he/she may apply for redressal in standard format within 7 days of publication of result by surrendering his/her original mark sheet. The redressal process will proceed through the following stages:

- 1. The evaluated script will be re-scrutinized and the result of rescrutiny will be provided to the student. If satisfied, the process will be terminated: if not it will proceed to the next stage.
- 2. He/She will be provided a copy of the evaluated script. If satisfied, the process will be terminated; if not it will proceed to the next stage.
- 3. His/Her script will be re-evaluated and the result will be finally declared.



25. BETTERMENT EXAMINATION

A student will be given the opportunity of repeating one paper per semester for betterment purposes in the subsequent examination subject to the conditions that (a) the opportunity will be offered for only those courses for 4 or more credits, (b) no betterment opportunity will be allowed for practical papers (c) only one opportunity can be



26. INFRASTRUCTURE

A. HOSTEL :

The college has limited hostel facilities. The number of seats currently available in the Boy's Hostel is 50. Out of the two girl's hostels, number of seats available in the New Girl's Hostel is 70, while in K. K.B. Girl's Hostel, the number is 39. Application form for hostel admission may be collected from the office of the college and submitted to the concerned office assistant after getting admission in the college. The hostel Superintendent in consultation with the college authority will finalize the list of candidates on the basis of merit. No seat in the hostel can be reserved prior to admission into the college. Hostels remain closed during summer vacation and semester break. Those admitted to the hostels will have to abide by the J. B. College Hostel Rules.



Hostel Admission fee (Rs per annum)

	For Boys' hostel	
a.	Admission Fee	500 /-
b.	Medical Fee	100 /-
C.	Furniture Fee	200 /-
d.	Seat Rent	6000 /-
e.	Electricity & Water Fee	700 /-
f.	Establishment Fee	500 /-
	Total	Rs. 8000 /-

For 0	For Girls' hostel (both old and new)					
a.	Admission Fee	500 /-				
b.	Medical Fee	100 /-				
C.	Furniture Fee	200 /-				
d.	Seat Rent	6000 /-				
e.	Electricity & Water Fee	1100 /-				
f.	Establishment Fee	500 /-				
	Total	Rs. 8400/-				

D. SPORTS:

Games and sports facilities are available in the college. An indoor stadium with all kinds of modern facilities is the special feature of the institution. A Gym facility with latest equipments is provided by the college. Overall sports activities are conducted by the Physical Instructor.

PHYSICAL INSTRUCTOR: Mr. Kaushik Hatibaruah, MPEd. NIS (Volleyball)



E. LABORATORY:

- (i) There are well-equipped modern laboratories for all science subjects for conducting practical classes.
- (ii) The Department of English has a sophisticated language
- (iii) Institutional Biotechnology Hub: IBT Hub programme has been launched by the Department of Bio technology. Government of India in 2010 end with the broad objective *Provide basic bio technology infrastructural facilities for students, faculties and researchers of the host and neighbouring institutions"

During the first year of its inception in the J B College Bio technology Department, the Hub has :

- (i) Conducted two workshops, one each for faculty members and students for the themes of Bio informatics and molecular biology respectively.
- (ii) Offered facilities available in the IBT Hub for dissertation, and R & D activities of students and faculty members of the host and neighbouring institutions. Seven dissertation works have been successfully carried out by the B.Sc Part III Zoology Honours students.
- (ii) Presented and published four research papers in national and international seminars/conferences, three by the students and

- (iv) Achieved the best poster award in the 18th international conference IASST-Perspective and challenges in chemical and biological sciences: Innovation cross road.
- (v) Established research collaboration with CMERTI. Lahdoigarh and the Material Science Laboratory of Sibsagar College, Sibsagar for R & D Works.
- (vi) Covered the Bio technology and Bio informatics syllabi of the Zoology Department of the host Institution

The Hub promotes academics, training and workshops, R & D activities in different fields of Bio technologies, like:

- Bio-instrumentation:
- Micro biology/Bio-medical Science
- Molecular Biology: Plant tissue culture
- Bio informatics : for students and faculty members of the host and neighbouring colleges.

B. CANTEEN :

The college has a canteen for providing refreshment to students at a subsidized rate within college premises.



HEALTH CENTRE

The college has a health centre providing preliminary medical fecilities with 24X7 Ambulance Service.



F. LIBRARY

The Central library, also known as Krishna Kanta Handique Library, is a Learning Resource Centre to support the educational and research programmes of the institution by providing intellectual access to information and data. It is situated at the midst of the academic complex of the college and is the hub of all academic activities. It provides comprehensive access to books, journals, reports, e-journals, online database, old manuscripts and many other resources covering diverse disciplines. The library is Wi-Fi enabled which allows users to access online information. Currently, it houses around more than 53,000 nos. of books, 27 nos of subscribed journals, 15 nos. of news papers, 134 nos. of encyclopaedias, 144 dictionaries, 162 nos of CD/DVDs containing electronic resource, 15 manuscripts and 3170 back volumes. In addition to these, library also provides services like photocopy, printing and internet access to its users.

The library has already introduced book searching facilities, to its readers through Web OPAC (http://bcollege-opac.kohacloud.in) through which user can search or access materials available at the library electronically. Further the introduction of library management software has provided a user friendly book borrowing system.

A new UGC networking center has been introduced in the library for academic purposes. The K Handique Library has also accessed to nearly 31,35,000 e-books and 6,000+ e-journals through N-LST. The KKH Library is also a member of National Digital Library of India which provides access to over 10 millions of documents in seventy different languages. The library is also equipped with a section which is specially designed for differently abled users. Another achievement of the library is its manuscript section which comprises 13 numbers of rare manuscripts (Sachipotia Puthi). Recently library has introduced a special section for differently able users to abolish all hindrances in learning.

> For Library Membership visit College Website and fill Online Library Membership Form.

27. STUDENTS' SUPPORT

a. Mentoring System :

Effective mentoring of graduate students by faculty members is an important key to a successful graduate programme. Keeping in view to the fact that teacher mentors maximize student growth and development, each faculty member has been assigned a group of students (Mentee) according to the strength of the departments at the Honours level for each semester. The process has been started with the belief that mentoring will help the mentee to reach her or his potential, to accentuate self-confidence and self reliance, provide career and psychological quidance.

b. Career Counselling Centre:

Career Counselling Cell, under the supervision of the Principal, is a consultancy wing of the college. It is designed chiefly for monitoring the students' academic interest and to disseminate information from time to time to help the student community to choose a career suitable to their needs, interest and aptitude. (Details information is enclosed in the page no 44)

c. Grievance Redressal and Welfare Cell :

Students are the most important stakeholders in the college. Recognising this fact the institution has empowered them to register their grievances regarding any aspect, whether academic or administrative, to the college authority. The grievances may be communicated in the form of written complaint and dropped in at the grievance redressal box placed for that purpose. For the welfare of student community, the cell will attempt to redress all grievances and their identities will be kept confidential.

d. Internal Complain Committee

JB College is committed to provide a place of work and study free of sexual harassment, intimidation or exploitation. It is expected that all students, teaching faculty and employeemity treat one another and visitors to the college with respect. All members of the college community including those who are in contractual or short term positions are subject to this policy. Anyone violating this policy is subject to disciplinary actions taken by the Internal Complain Committee. The committee is constituted by the JB College as per the guidelines laid down by the Supreme Court of India.



STUDENTS' SUPPORT PROSPECTUS: 2022-23 JAGANNATH BAROOAH COLLEGE: JORHAT STUDENTS' SUPPORT **UNDERGRADUATE PROGRAMMES**

e. Anti-ragging:

In view of the directions of the Hon'ble Supreme Court in SLP no. 24295 of 2006 dated 16.05.2007 and in consideration of the determination of the Central Government and the University Grants Commission to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, and thereby, to provide for the healthy development, physically and psychologically, of all students, the JB College authority has created an Anti-Ragging Squad to implement "UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions

f. J.B. College Women Cell:

The JB College Women Cell has been functioning since 2004. It attempts to sensitize the student and teaching community on issues relating to gender discrimination, women's rights and empowerment. In the past, it has successfully organized programmes on female foeticide, sexual harassment, besides organizing self-defense workshops in association with state machinery. The Cell endeavours to involve both male and female students and faculties in its information dissemination and sensitization activities, so as to foster a healthy dialogue based on mutual trust, respect and co-operation. Besides these activities the Cell has also organized UGC sponsored national seminars and workshops on issues relating to women. Apart from these the Cell is also successfully supervising the crèche cum day-care centre which was established in 2007. In the academic field the Cell is also actively contributing by publishing regularly a peer reviewed Biennial Research

g. State Government Scholarship:

There are provisions of State Government scholarships for students belong to Scheduled Caste/ Scheduled Tribe and Other Backward Classes. Moreover, meritorious students may also avail themselves of scholarships awarded by the State Government.

h. Students' Aid Funds:

- i) Financial assistance in the form of tuition fee is granted to meritorious underprivileged students of the college. Students may apply to the principal along with a family income certificate issued by a competent authority.
- ii) Need based financial assistance will also be provided by the J.B. College Teachers' Unit to a maximum of three meritorious under privileged students every year. Students may apply to the President/Secretary of J.B. College Teachers' Unit.

i. Trust Funds :

The college hosts a good number of Trust Funds from which the deserving students are awarded annually based on their performance in various fields of learning. These are:

- i. T.N. Sarma Memorial Cash Prize for highest marks in Sanskrit Honours in B.A. Examination.
- ii. Sittanath Borbora and Labanya Prova Memorial Trust Fund:

अविकार्य संस्थितात्य. त्यावशह JAGANNATH BAROOAH COLLEGE, JORHAT

- a) J.N.Borbora Memorial Cash Prize for highest marks in Chemistry Honours in B.Sc. Examination.
- b) B.N.Borbora Memorial Cash Prize for highest marks in B.Com. Honours Examination.
- c) Dr. R.N.Borbora Memorial Cash Prize for securing highest marks in H. S. Science Examination.
- iii. Phanidhar Datta Memorial Trust Fund Scholarship to poor and deserving students. Students who have passed 10+2 Examination from a rural institution is only eligible for the scholarship.
- iv. M.L.Phukan Trust Award for the highest marks in B.Sc. Honours Exami-
- v. T. C. Maheswari memorial scholarship for economically backward meritorious student from commerce stream.
- vi. J C Borah award for securing highest marks in Political Science Honours.
- vii. Rajendra Nath Baruah award for Highest Marks in Economics, Assamese and Political Science Honours.
- viii. Anil Chandra Barooah Trust Award for best graduate of the college.

Brilliant Students' Awards:

31600000

- Best Graduate Award for securing highest percentage of marks in Degree Final Examination from this college.
- ii. Award for securing highest percentage of marks in Higher Secondary Final Examination from this college.
- iii. Late Putumai Saikia Memorial Award for securing highest marks in Under Graduate level (from 1st semester to 5th semester) among the borders of New Girls' Hostel.
- iv. Late Gopal Puzari Memorial Award for securing highest marks in Under Graduate level (from 1st semester to 5th semester) among the borders of K.K.B. Girls' Hostel.
- v. Amulya Borua Memorial Award for securing highest marks in Assamese (Honours).

38 39





Top Rank Holders:

Susmita Khound	Chemistry	2013
Abhilasha Konwar	Geology	2013
Raktimjyoti Hazarika	History	2013
Pinki Boruah :	Marketing	2013
Minakshi Puzari	Zoology	2013
Gurpreet Kaur	Geology	2014
Pinky Roy	Statistics (Best Science Graduate)	2014
Rituparna Handique	Sanskrit	2014
Rijumoni Kalita	Marketing	2014
Dilip Tamang	Botany	2014
Biman Chakrabarty	Botany	2015
Sourish Bhagawati	Economics	2015
Polash Bora	Geology	2015
Dudul Boruah	Geography	2015
Dipankar Neog	Sanskrit	2015
Poppy Gogoi	Marketing	2015
Jublee Handique	Geography	2016
Pranami Sarmah	Hindi	2016
Gayatri Saikia	Geology	2016
Kaushik Dehingia	Mathematics	2016
Aatreyee Nath	Botany (Best Science Graduate)	2016
Himangshu Sharma	Physics (Best Science Graduate)	2017

29.CO-CURRICULAR ACTIVITIES

The college has an NCC branch that consists of two units, viz., 9 Assam Battalion for Boys' and 64 Assam Battalion for Girls'. It provides students a great number of opportunities and cadets who have obtained 'B' and 'C' certificates may offer candidature for the posts of executives in different national and multi-national companies like Reliance, Sahara, Jet Air Ways, etc. The Sahara Group of Companies also offer scholarships for meritorious NCC cadets who secure 65 % marks in 10th standard and 65% marks in 12th standard for Science, 60% for Commerce and 55% for Arts students. Information regarding NCC is as follows:

- i) Students from class XI and above can join this organisation as Senior Division/Wing Cadets.
- ii) NCC activities include weapon training, map reading, field craft and battle craft training, physical training, youth development camps, familiarisation training with various Service institutes like Indian Military Academy (Dehradun) and Officers Training Academy (Chennai/Kamptee) and Community Development Programmes like adult literacy, anti-drug, anti-leprosy campaigns, planting of trees to conserve ecology, mountaineering, para-sailing, scuba-diving, car and motorcycle rallies etc.
- iii) Cadets with at least 75 per cent attendence in NCC classes and one training camp are eligible to appear in the 'B' Certificate examination.
- iv) The 'B' certificate-holder who has attended at least one outdoor camp and one national integration camp or Republic Day parade etc. can apply for the most coveted 'C' certificate.

Incentives for NCC Cadets:

NCC 'C' Certificate Holders have reserved vacancies in -

- a) Army : At IMA Dehradun 64 nos. of posts every year through UPSC and SSB interview. In OTA, Chennai 100 nos of posts every year for Short Commisssion (Non-Technical).
- b) For ORs, Sailors, Airmen: 5 to 10 percent bonus marks awarded for recruitment.
- c) Para Military Forces: 2 to 10 bonus marks awarded for recruitment.
- d) Department of Telecommunication: Bonus marks awarded for recruitment.
- e) CRPF: NCC 'C' certificate holder cadets with just pass marks in graduation are eligible for recruitment to gazetted posts.
- f) NCC: Civilian Gliding Instructors/Girls' Cadet Instructors/Whole Time Lady Officers.
- g) State Govts: Preference for State Services in certain States.
- h) Industry: Some industries give preference to NCC 'C' certificate holders for various jobs related with the field of security. (For admission details see page no. 44)



Students' Union:

There is a students union, elected by the students themselves. This elected body organizes and promotes cultural and sports activities in the college. Secretaries elected by the students manage union functions under the guidance of teacher advisors appointed by the Principal.

Memorial Lectures and Debates:

In order to enhance the literary activities, the college organizes a number of special lectures and debate in some specific dates, as shown below.

Biennial lectures:

- i) Tulsi Narayan Sarma Memorial Biennial lecture
- ii) Rajendra Nath Baruah Memorial Biennial lecture
- ii) Anil Chandra Barooah Memorial Biennial lecture

Others:

In order to enhance the physical, intellectual, emotional and aesthetic qualities of students and help them to realize their potentialities, a number of co-curricular activities including quiz, seminars, music, dramas, sports events are organized. Besides, excursion, study trips, adventure sports, spicmacay etc. programmes are held from time to

Inter College Debate:

Inter College / University Debate in memory of Late Principal K.C.Kakati, and awarded prizes in memory of Late Prof. Abani Pd. Bhattacharya & former student Late Nilesh Sutodia.

College Magazine:

JBIAN, the official college magazine is published annually by the college. Students get an opportunity to express their literary talents. It is worth mentioning that JBIAN has earned the unique distinction of being adjudged 'Best Magazine' for the three consecutive years (2008-2011) in the Youth Festival of Dibrugarh University, Moreover, last year, JBIAN received second best magazine award in both Youth Festival of Dibrugarh University and North-East College Magazine Competition organized by USTM.

NSS:

There is one NSS unit in the college. Different activities are regularly conducted under the banner of NSS Unit.

30. ORGANIZATION AND MANAGEMENT

ADMINISTRATION:

The Governing Body is the apex body consisting of 12 members duly formed by D. H.E., Assam. The Principal, the Head of the institution is the secretary of the GB.

COMMITTEES AND CELLS:

For smooth functioning of the administrative as well as academic activities of the college, there are a number of committees and cells comprising the members of teaching staff, office and student community who help and cooperate to the best of their capacities.

UNIFORM:

All students are required to attend College in UNIFORM as given below:

Boys': White Shirt and Black Pant

Girls': White Mekhela and Chaddar with Navy Blue Border and Navy Blue Blouse or White Salwar & Navy Blue Kurta with White Dupatta.

Winter wear (For both boys' and girls'): Navy Blue Sweater/Blazer

All students are expected to dress properly. Students must wear identity card in the college campus.

GENERAL RULES OF DISCIPLINE:

- ii. The courses of the study in J.B. College are all full time courses. No student can take any other full time course concurrently, if any student is admitted to any other course, then the student/guardian should inform the College authority immediately and discontinue the other course if he/ she wants to continue the course at J.B. College. Violation of this provision will lead to disciplinary action.
- ii. Students of 3rd and 5th semesters who fail to attend at teast 75% of the classes taught in a calendar year will be declared non-collegiate and allowed to sit for the examinations only on payment of a fine. Any student who fails to attend at least 60% of the classes taught will be doctared discollegiate and will be debarred from appearing in the examination. Students under CBCS have to earned full credits for appearing in the examination.
- iii. Students are responsible for their conduct to the Principal and are prohibited from doing anything either inside or outside the college, that amounts to breach of discipline or interference in the discipline and normal working of the College. A student shall be liable to disciplinary action for violation of any of the rules of discipline. Disciplinary action may involve warning, and/ or fine, and/ or suspension from classes, from the examination, from use of the College Library or even from the college as such.
- iv. Students shall conduct themselves in a decorous manner both towards the members of the staff (Teaching and Administrative) and towards their fellow students. Insubordination, unbecoming language or indecorous conduct, including teasing etc. shall be severely dealt with.



- v. Students shall maintain perfect silence in the class rooms and desist from demonstration or disorderly behaviour. They must not loiter in the corridors or in front of the class rooms and must keep as quiet as possible at all times.
- vi. Students shall take proper care of the College property furniture and premises and they must not spoil or cause any damage to, or tamper with the College property, furniture and fittings. They shall not litter the College Campus.
- vii. Students shall leave their bicycles, scooters or motor-cycles locked in the shed provided for this purpose. No bicycles, scooter or motor-cycle shall be parked in any other part of the College Campus. However, students are not allowed to enter the college complex without driving licence and helmet.
- viii. No society can be formed in the College without the permission of the Principal nor shall any person be invited to address a meeting in the College without the prior permission of the College authority.
- ix. Students shall not bring into College campus any article deemed by the College authority to have a dangerous and/or disruptive influence on the academic environment. Mobile phones are strictly prohibited within the College campus and examination hall. A fine of Rs. 500/- (five hundred only) will be imposed on the student found violating this rule.
- x. Ragging is stricty banned inside the college premises. Students found to be involved in any form of Ragging will be expelled from the college as per the Supreme Court Order. Antiragging affidavit forms are enclosed along with the prospectus. The anti-ragging affidavit from duly filled in, has to be submitted by the newly admitted students on the first day of the commencement of classes to the Academic Vice Principal of the respective streams.

31. **FACULTY** STRENGTH

PRINCIPAL AND VICE PRINCIPALS

PRINCIPAL : Dr. Utpal Jyoti Mahanta, M.A. M.Phil, Ph.D.

VICE PRINCIPAL: Capt. Juri Bhuyan, M.A., B.Ed.

ACADEMIC VICE PRINCIPAL (ARTS) : Surajit Sharma, M.A., Ph.D. ACADEMIC VICE PRINCIPAL(SCIENCE) : Nurul Amin, M.Tech., Ph.D. ACADEMIC VICE PRINCIPAL(COMMERCE): Ashok Borthakur, M. Com, Ph.D.

DEPARTMENTS & FACULTY MEMBERS

ASSAMESE:

- 1. Rubi Mahanta, M.A., M.Phil., Ph.D.
- 2. Salim Ali Ahmed, M.A., Ph.D. (HoD)
- 3. Jyotirekha Hazarika, M.A., Ph.D.
- 4. Shamina Nasrin Milan, M.A.
- 5. Papu Moni Hazarika, M.A., Ph.D.
- 6. Bornalee Gogoi, M.A., Ph.D.
- 7. Papori Bora, M.A., Ph.D.
- 8. Kakali Chutia, M.A., M.Phil.
- 9. Puspanjali Hazarika, M.A., M.Phil., Ph.D.
- 10. Bidisha Buragohain, M.A., M.Phil., Ph.D.

BENGALI:

1. Debabrata Lahiri, M.A. (HoD)

BIOTECHNOLOGY:

1. Sourabh Kumar Das, M.Sc. Ph.D.

Adjunct Faculty:

Dr. Gautam Kalita, Dept. of Chemistry Nilave Bhuyan, Dept. of Zoology

Dr. Runiun Gogoi Raikumari, Dept. of Botany

Dr. Jibon Saikia, Dept. of Physics

BOTANY:

- 1. Anita Mazinder Buragohain, M. Sc., Ph.D.
- 2. Bubul Ch. Neog. M. Sc., M. Phil. (HoD)
- 3. Runjun Gogoi Rajkumari, M. Sc., Ph.D.
- 4. Kalyan Das, M.Sc., B.Ed., Ph.D.
- 6. Liza H. Bhattacharyya, M.Sc., Ph.D.

CHEMISTRY:

- 1. Nivedita Mahanta, M.Sc., M. Phil., Ph.D.
- 2. Gautam Kalita, M.Sc., Ph.D.
- 3. Prasanta Kr. Baruah, M.Sc., M. Phil, Ph.D.
- 4. Bhupen Baruah, M.Sc., Ph.D. (HoD)
- Akhtara Hussain Kalita, M. Sc.
- 6. Bhupen Kumar Baruah, M.Sc., Ph.D.
- 7. Javashree Nath, M.Sc., Ph.D.

COMPUTER SCIENCE:

- 1. Gautam Kr. Adhyapak, MCA (HoD)
- 2. Chandan Chakraborty, MCA
- 3. Palash Mudai, MCA
- 4. Nribid Bikash Dutta, M.Sc. (IT)
- Kajuri Bordoloi, MCA
- 6. Ajoy Kumar Pegu, MCA
- 7. Ratul Dutta, MCA
- 8. Champak Bora, M.Sc.

COMMERCE:

- 1. Ashok Borthakur, M.Com., Ph.D.
- 2. Porag Sarmah, M.Com.
- 3. Apurba Kumar Sharma, M.Com., Ph.D. (HoD)
- 4. Rajlaxmi Bordoloi, M.Com., Ph.D.
- 5. Ajit Ch. Das, M.Com., B.Ed., Ph.D.
- 6. Biju Roy, M.Com., RTM, Ph.D.
- 7. Ujjal Bhuyan, M.Com., M.Phil.
- 8. Harbamon Rongpi, M.Com., Ph.D.
- 9. Suchibrata Chellang, M.Com., M.Phil.
- 10. Aditi Kejriwal, M.Com.
- 11. Nilakshi Dutta, M.Com

ECONOMICS:

- 1, Jury Bhuyan, M.A., B.Ed.
- 2. Raien Goswami, M.A., Ph.D., (HoD)
- 3. Santana Dutta, M.Sc.
- 4. Ashrafuz Zaman Chowdhury, M.A., Ph.D.
- 5. Ritopan Borah, M.A., M.Phil.
- 6. Probenson Terang, M.A.

ELECTRONICS:

1. Pranab Jyoti Saikia, M.Sc., M.Phil., Ph.D., PGDHE (HoD) 9. Gouranga Saikia, M.Sc. Adjunct Faculty:

Dr. Jibon Saikia, Dept of Physics

Pranjal Borah, Dept of Physics

Gautam Adhyapak, Dept of Computer Science Pankaj Kakati, Dept of Mathematics

ENGLISH:

- 2. Surajit Sharma, M.A., Ph.D.
- 3. Nandini Choudhury Bora, M.A., Ph.D.
- 4. Deepaniali Baruah, M.A., M.Phil.
- 5. Pranami Bania, M.A., PGDHE, (HoD)
- 6. Saba Anish, M.A., Ph.D.
- 7. Mushrifa Ibrahim, M.A. M.Phil.
- 8. Lalsanlevis Nampui, M.A., B.Ed.

FILM STUDIES :

- 1. Salim Ali Ahmed, M.A. Ph.D.(Coordinator)
- 2. Nabarun Phukan, M.A.

Adjunct Faculty

Dr. Sankar Kr. Das. Dept. of Mathematics

Shamina Nasrin Milan, Dept. of Assamese Sadigur Rahman, Dept. of Geography

Dr. Sourabh Kumar Das, Dept. of Biotechnology

GEOGRAPHY:

- 1. Minakshi P. Hazarika, M.A., Ph.D., (HoD)
- 2. Mrinal Nath. M.Sc., Ph.D.
- 3. Sadigur Rahman, M.A.
- 4. Gaurab Borthakur, M.A.
- 5. Madhurya Mili, M.A., M.Phil.
- 6. Klirdap Terangpi, M.A.
- 7. Bijoy Ghosh, M.A.
- 8. Shyamolee Sarmah, M.A.
- 10. Dudul Boruah, M.A.
- 11. Pixi Gogoi

MATHEMATICS:

- 1. Jvoti Kotoky, M.Sc.
- 2. Sankar Kumar Das. M.Sc., M. Phil., Ph.D.
- 3. Utpala Bhaskar, M.Sc.
- 4. Budhindra Nath Sarma, M.Sc., M.Phil, (HoD)
- 5. Pankaj Kakati, M.Sc, Ph.D.
- 6. Jitu Sarmah, M.Sc. B.Ed. Ph.D.
- 7. Rinku Dev. M.Sc., B.Ed., M.Phil., Ph.D.
- 8. Nayan Jyoti Bordoloi, M.Sc.

GEOLOGY:

- 1. Nurul Amin, M.Tech., Ph.D. (HoD)
- 2. Raktim Ranjan Saikia, M.Sc., Ph.D.
- 3. Sorat Konwar, M.Sc.
- 4. Chaitradhar Tave, M.Sc., Ph.D.
- 5. Vacant

HINDI:

- Juri Bhuyan, Vice Principal (HoD, i/c)
- 1. Punam Pal Singh, M.A. Ph.D.
- 2. Vacant

Guest Faculty

1. Vijay Kumar Verma, M.A. Ph.D.

HISTORY:

- 1. Indreswar Das, M.A., D.Litt. (HoD)
- 2. Pankai Goswami, M.A. M.Phil, C.T.S.
- 3. Kishor Goswami, M.A., M. Phil.
- 4. Tanmovee Rani Neog, M.A., M. Phil.

PHILOSOPHY:

- 1. Nibedita Bezboruah, M.A. (HoD)
- 2. Juri Hussain, M.A. M.Phil
- 3. Simi Borah, M.A., Ph.D.
- 4. Pompy Bhuyan, M.A.

Guest Faculty

1. Arotee Neog, M.A.

PHYSICS:

- 1. Monoranjan Kakati, M.Sc., M.Phil.
- 2. Akash Dipta Thakur, M.Sc., M.Phil.
- 3. Jibon Saikia, M.Sc, M.Phil. Ph.D. (HoD)
- 4. Pranjal Bora, M.Sc. M.Phil.
- 5. Ankur Gogoi, M.Sc., Ph.D.
- 6. Jayur Tisso, M.Sc.
- 7. Vacant (On Lien)

POLITICAL SCIENCE:

- 1. Jolly Borthakur Kotoky, M.A., Ph.D. (HoD)
- 2. Subhasish Sarmah, M.A.
- 3. Pinky Das, M.A., Ph.D.
- 4. Sandeep Sankar Regan, M.A., LLB.
- 5. Mousumi Gogoi, M.A., Ph.D.
- 6. Ashima Ahmed Saikia, M.A., M.Phil.
- 7. Kabyasree Baruah, M.A.
- 8. Anmesha Dutta, M.A.

SANSKRIT:

- 1. Champak Deka, M.A., M.Phil., Ph.D. (HoD)
- 2. Sangeeta Bora, M.A., Ph.D.
- 3. Swapna Bora, M.A., Ph.D.
- 4. Tapan Dutta, M.A., M.Phil., Ph.D.

LIBRARY AND

DIGITAL ARCHIVE DEPT OF ASSAMESE:

- 1. Dipanjali Borah, Librarian Cum Academic Consultant
- 2. Rashmita Bora, Archive Assistant
- 3. Dorathi Saikia. Archive Assistant

SOCIOLOGY:

Subhasish Sarmah, M.A. (Co-ordinator)

- 1. Pranamika Mahanta, M.A., B.Ed.
- 2. Sanju Kakoti, M.A.
- 3. Kakumoni Borah
- 4. Madhujva Handique, M.A.

STATISTICS :

- 1. Madhuriya Handique
- 2. Manoj Kumar Bhowal, M.Sc., Ph.D.
- 3. Pranab Barua, M.Sc. MARD, MPS, Ph.D., (HoD)
- 4. Rituraj Baruah, M.Sc., M.Phil.
- 5. Bonoshree Saikia, M.Sc., Ph.D.

ZOOLOGY:

- 1. Rupamoni Das Hazarika, M.Sc., (HoD).
- 2. Nilave Bhuyan, M.Sc.
- 3. Dhiramani Bhuyan, M.Sc., B.Ed., Ph.D.
- 4. Pallwabee Duarah, M.Sc. B.Ed., M.Phil.
- 5. Rashmi Rekha Saikia, M.Sc. Ph.D.
- 6. Hema Kanchan Phukon, M.Sc., Ph.D.
- 7. Luk Bahadur Chetry, M.Sc., M.Phil., Ph.D.

CENTRE FOR

YOUTH DEVELOPMENT (NCC):

- 1. Abhilash Borthakur, B.Com., NCC 'C' Certifiate
- 2. Juri Bora, M.A., 'C' Certifiate

32. NON-TEACHING STAFF

LIBRARY STAFF

1. Rajib Saikia : Librarian (i/c) 2. Ajifa Khatun : Library Assistant 3. Rana Saikia : Library Assistant 4. Rajen Bora : Library Bearer 5. Debojit Bora : Library Bearer 6. Pranjal Prodip Sarmah : Library Bearer

7. Pradip Goswami : Library Bearer

OFFICE STAFF

1. Manik Ch. Tanti : Senior Assistant 2. Mohendra Nath Borah : Senior Assistant

3. Hemanta Dutta : Junior Assistant 4. Jimi Nayan Baruah : Junior Assistant

5. Diganta Kr. Gogoi : Junior Assistant 6. Kabindra Dutta : Junior Assistant

7. Raktim Ranjan Saikia : Junior Assistant

8. Raktim Dutta : Junior Assistant

TECHNICAL SUPERVISOR 1. Lakhi Gogoi, J.E. (Civil)

HEALTH CARE CENTRE 1. Kalwinder Singh, Medical Incharge

ELECTRICIAN:

- 1. Makhan Dutta
- 2. Rinku Baruah

OFFICE PEON BEARER/CHOWKIDAR

1. Munindra Nath Saikia

- 2. Dibyajyoti Bordoloi
- 3. Bolin Konwar
- 4. Diju Moni Saikia
- 5. Ratul Dutta
- 5. Kalpana Das

LABORATORY BEARER AND 4TH GRADE STAFF

1. Sarat Bora 2. Phulumoni Borah

4. Ranjit Borah

5. Iswar Prasad Bora 6. Amrit Saikia

7. Niten Bhuyan 8. Promod Kr. Das

10. Dulal Borah 11. Horen Neog

12. Arup Chandra Kalita 13. Simson Ind

14. Ramesh Bora

15. Nabajyoti Baruah

16. Ajoy Dutta 17. Ajit Bora

18. Jadav Hazarika 19. Sanjib Borthakur

20. Rupam Saikia 21. Jogen Bora 22. Tarun Saikia

23. Ranjit Dutta 24. Durlov Bora

25. Ranjana Saikia 26. Subarna Baruah

27. Rakesh Dutta



J.B. COLLEGE CAREER COUNSELLING CENTRE

1st floor, P.G Building
Email: careercounselling@|bcollege.org
Blog: jbccc101.blogspot.in
(Better Career for Brighter Tomorrow)

In view of the new and emerging vocations, it has become necessary on the part of all stakeholders of an educational institution, particularly the institutions of higher learning, to remain focused on the latest developments in various fields, so as to acquaint the students with the changing world of academics, job and other economic activities. The JB College Career Counselling Centre was established in 2001 to cater to this need. JB College Career Counselling Centre has been playing a very important role by carrying out various activities and organizing a host of events for the greater interest of the students.

SERVICES OFFERED

- Career Counselling.
- Entrepreneurship Development Programmes in collaboration with Central and State level organizations
- Trainings/ Seminars/Workshops/ Invited Lectures are organized on regular basis.
- Update of career/ Job/ Scholarship/ Academic information.
- Campus interviews from time to time.
- Provides reading materials useful for Career and Job.



NCC Admission

Students seeking to take NCC may contact the following officials after taking admission into the Under Graduate Course:

 Capt. Jury Bhuyan, Associate NCC Officer (ANO) Girls' NCC, J B College (Under 64 Assam Girls' Battalion) Contact No.: 9435357496 Lt. Sandeep Sankar Regan,
 Associate NCC Officer (ANO)
 Boys' NCC, J B College
 (Under 9 Assam Battalion)
 Contact No. 8486556075



Principal Dr. Bimal Barah receives Certificate from Prof. Ved Prakash, Chairman, UGC in presence of Prof. H.A. Ranganath, Director NAAC on 16th September, 2012





Honourable Governor's Visit to the College.