



NABAJYOTI COLLEGE

KALGACHIA

**NABAJYOTI COLLEGE
KALGACHIA**

2020-21

Prospectus

Accredited by NAAC
Grade: B (2.73)



P.O. Kalgachia, Dist. Barpeta (Assam), PIN- 781319

Website : nabajyoticollege.ac.in

Email : nabajyoticollege@gmail.com



2020-21
Prospectus

**Nabajyoti College
Kalgachia**



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council
on the recommendation of the duly appointed
Peer Team is pleased to declare the
Nabajyoti College
Kalgachia, Barpeta,
affiliated to Gauhati University, Assam as
Accredited
with CGPA of 2.73 on four point scale
at B grade
valid up to May 24, 2021*

Date : May 25, 2016



Dr. Singh
Director

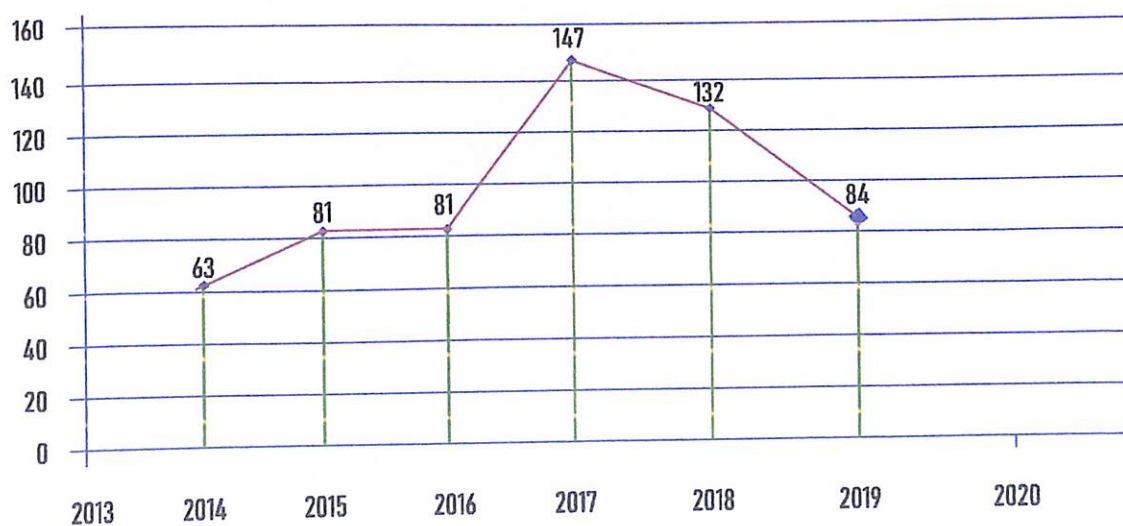
EC(SC)/15/A&A/63.2



Academic Performance



Class-I/Distinction





Principal's Communique:



Welcome to the world of Opportunities

Dear Students,

It is with great excitement and anticipation that I welcome you to Nabajyoti College which through its more than four and half decades of journey has been able to constantly reinvent its own identity through the influx of hundreds of brilliant students every year. At Nabajyoti we move forward with the reaffirmed vision of 'to be a hub for all your academic needs'. We offer you a team of highly committed and dedicated professional teachers whose prime concern is to help you to achieve your dreams and reach your goals. Our wide range of programmes, flexible course structures will give you a variety of choices to opt for a career that best suits for your interests and strength and builds your dream.

I strongly believe that education is more than imparting knowledge and developing thinking and working skills. It plays a more important role in character building, and at Nabajyoti, we always adhere to this belief and spare no efforts to shape the characters of our learners through the highest values of morality, integrity, honesty and compassion. What we value most is your personality, what you think and believe, your ideas and that spark inside you that makes you you. So explore yourself here and change your life for ever.

I once again welcome all the students who choose to be part of this premier institution of learning and I am confident that you will feel proud to be associated with us and your immense talent and dedication; your academic excellence will make us equally proud and will take the College to greater heights.

All the Best

Principal
Nabajyoti College, Kalgachia



IMPORTANT CONTACT NUMBER

| | |
|--------------------------|----------------|
| Principal | : 9954090780 |
| Academic In-charge/VP | : 8876474497 |
| Academic Observer (Arts) | : 8011772281 |
| Academic Observer (Sc) | : 8011446656 |
| Office | : 03666-284434 |
| Supdt. Girls' Hostel | : 8638146218 |
| Supdt. Boys' Hostel | : 8638578313 |
| Co-Ordinator, EVS | : 9954353872 |
| Co-Ordinator, IDOL | : 94355513086 |
| | : 9435053032 |
| Co-Ordinator, KKHSOU | : 6003147619 |

College URL : <http://www.nabajyoticollege.ac.in>

E-mail (College) : nabajyoticollege@gmail.com

E-mail (Principal) : shahjahan_max@yahoo.co.in



2020-21 Prospectus

**Nabajyoti College
Kalgachia**



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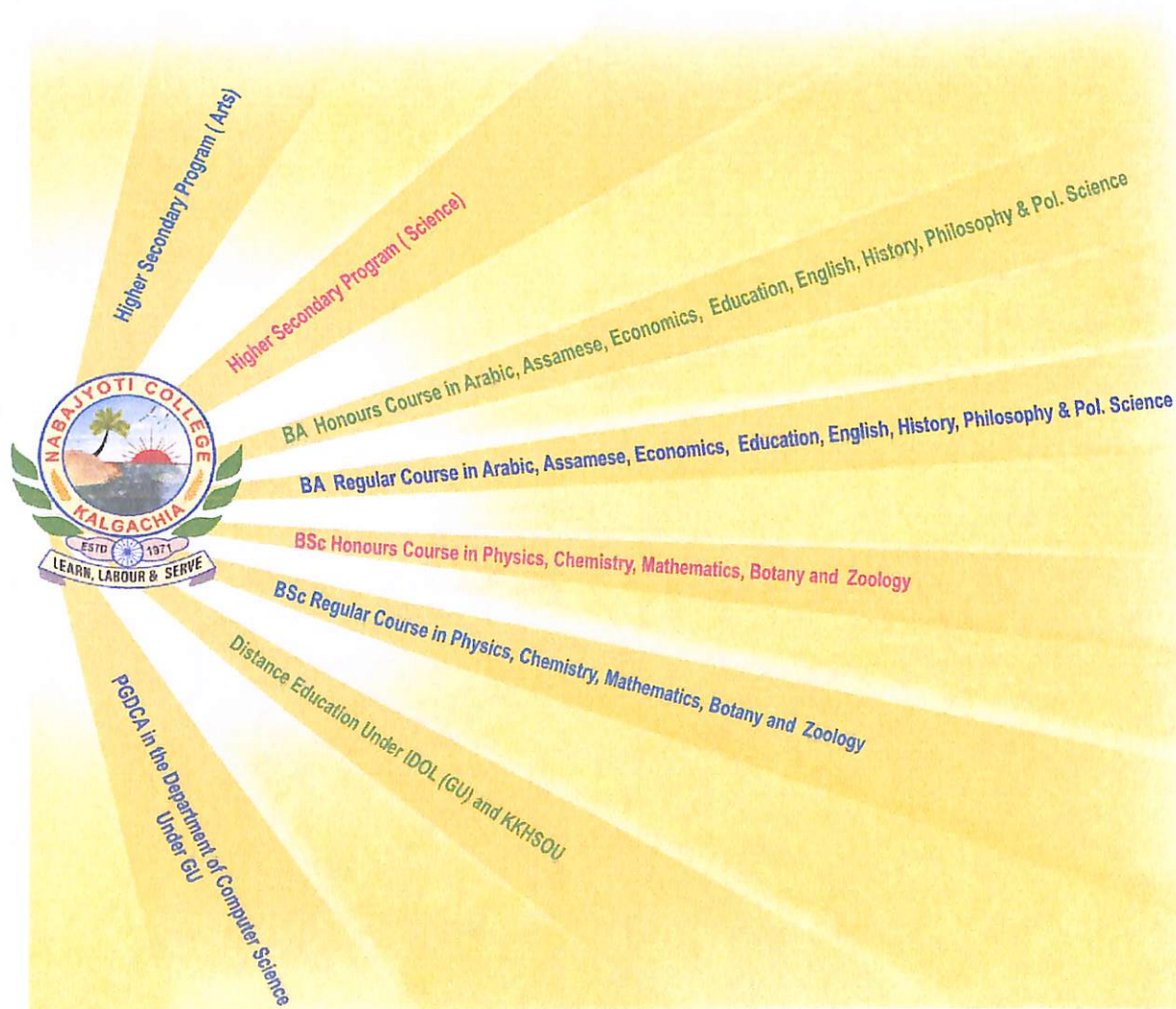


Nabajyoti at a Glance

Nabajyoti College was established in the year 1971 with the objective of spreading Higher Education in the greater Kalgachia area which was mostly backward and socially under privileged. The Foundation Stone of the College was laid by Late Fakhruddin Ali Ahmed, the then honourable President of India. Starting with an enrolment of 35 students in its year of inception, the College today takes the pride of having over 2500 students and it serves as an indicator of the ladder of success and progress that the College has climbed over the years through its ceaseless stride. The College has its regular Courses in both Science and Arts at Higher Secondary and Under Graduate levels.

The College also introduces PGDCA course in the department of Computer Science this year under Gauhati University. In addition to this the College runs distance education in Under Graduate and Post Graduate levels through KKHSOU and IDOL (GU). With its ever growing infrastructure, soothing organizational climate the College focuses on effective Teaching Learning process which generates quality education to the Learners.

This Unique platform of the College molds the students to cope up with the emerging society of the Globe.



Vision, Mission and Values

OUR VISION



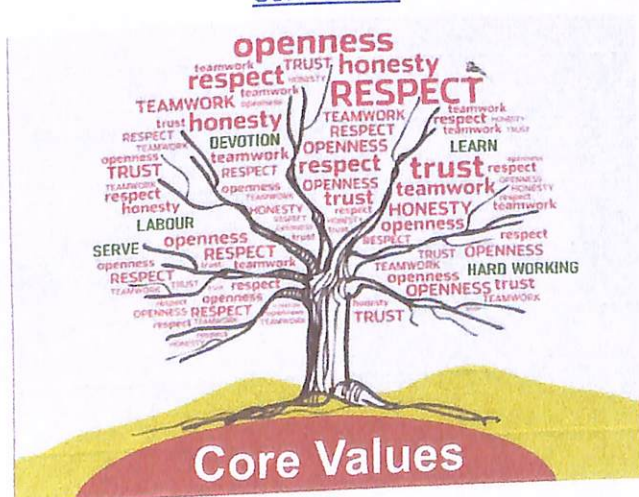
To introduce need based, job oriented and ethical education to optimize the use of human resources along with e-learning, distance learning, research works, collaborating works etc. to increase the enrolment and quality of Higher Education among the agro-based rural people.

OUR MISSION

- ▶ To produce outstanding scholars and responsible citizens.
- ▶ To Develop profession of teaching, through
 - Research and Training
 - Effective use of technology
- ▶ To analyze issues and problems
- ▶ To adopt appropriate plans and policies
- ▶ To sustain the quality



OUR VALUES



- * Academic excellence and integrity
- * Integration of teaching, learning, research and service
- * Diversity, equity, social justice and fellowship among College Community.
- * Scholarly Research and Professional Leadership
- * Embrace uniqueness and ensure accessibility
- * Collegiality and Collaboration
- * Champion all learners.

National Cadet Corps (NCC)

Certificate Holders :

| | |
|----------------|------|
| B- Certificate | : 24 |
| C-Certificate | : 21 |

Enrolments (2016-17) :

| | |
|----------|------|
| 1st Year | : -- |
| 2nd Year | : 24 |
| 3rd Year | : 33 |

Programs :

1. Ek Bharat Shrestha Bharat with Partner Institution of the State of Rajasthan
2. Relief During Lockdown due to COVID-19
3. Swachh Bharat Abhiyan
4. Yoga Among the Students.
5. Community Harmony & Contribution to HRD, Govt. of India.

Lieutenant : Masud Hassan



Bharat Scout & Guide (BS & G)

Enrolments (2017-18) :

| | |
|--------|------|
| Rover | : 20 |
| Ranger | : 30 |

Ranger Leader : Syeda Hamida Khatun
: Dr. Neetu Saharia

Rover Leader : Dr. Mazibar Rahman
: Dr. Imrul Hussain





2020-21 Prospectus

**Nabajyoti College
Kalgachia**



Institute of Distance and Open Learning, IDOL (GU)

10+2 and Bachelors in Arts & Science, Commerce & other Equivalent streams those who are unable to continue the regular courses for further studies can avail the opportunity to obtain under graduate (B.A & B.Sc.) and post graduate degree (M.A, M.Sc. & M.Com) in different disciplines through the study centre of Nabajyoti College under IDOL (GU)

Subjects Offered:

- | | | | |
|-------------|--------------|---------------|-----------------|
| 1. Assamese | 3. Economics | 5. Education | 7. Pol. Science |
| 2. English | 4. History | 6. Philosophy | 8. Mathematics |

Time of Admission : July – August

Admission Fee : Rs. 6,500/- per year (for two Semesters)

* Admission Fee may change as per GU notification

Co-ordinator : **Prof. Md Ramzan Ali**

Asstt. Co-ordinator : **Prof. Abdul Kuddus**

Krishna Kanta Handiqui State Open University (KKHSOU)

UG Course in Arts through KKHSOU study centre at Nabajyoti College, Kalgachia

Subjects Offered :

Honours : Assamese, English, Economics, Education, History, Philosophy, Political Science.

Regular : Elective Assamese, English, Economics, Education, Mathematics, History, Philosophy, Political Science.

Fees:

Honours

Semester-I : Rs. 2,350/-

Semester-II, III, IV, V & VI: Rs. 2,050/-

Regular

Semester-I : Rs. 2,350/-

Semester-II : Rs. 2,050/-

Semester- III, IV, V & VI : Rs. 1,700/-

Time of Admission : July

Co-ordinator : Dr. Fakhrul Alom, M.A., MPhil, PhD, Cell : 6003147619

Email : fakhrul999@gmail.com

Office Assistant : Zahidul Islam Mollah, M.A, PGDCA., Cell : 6003193093

Email : njckkhsou@gmail.com



A Summary of the GU UG-CBCS (Revised)

15 June, 2019

What is UG-CBCS?

The undergraduate degree (UG) programme in the Choice Based Credit System (CBCS) will have courses spread across six-semesters of any undergraduate degree course. Two consecutive (one odd and one even) semesters will make up an academic year. An UG course shall be of Six Semesters covering three Calendar Years (Academic Sessions – June to May). The duration of the Odd Semesters (First, Third, and Fifth) shall be June – November, and that of Even Semesters (Second, Fourth and Sixth) shall be December – May.

How does it work?

The courses in GU UG-CBCS are categorised primarily into three types of courses – Core, Elective, and Ability / Skill Enhancement courses. All the core and elective courses will comprise of six (6) credits and the skill courses are of four (4) credits.

Core Course

As the name suggests, a core course is a necessary course that a student must take in order to complete the degree. The number of core courses for Honours and Regular degrees are different.

Elective Course

An elective course is the one for which a student has some kind of freedom to choose from a pool of courses. There are two kinds of elective courses – Generic and Discipline Specific. The generic elective courses are those, which can be chosen by a student belonging to any stream, while the discipline specific elective courses are particular to only the discipline concerned. However, a student pursuing an honours degree course can choose a generic elective from any other discipline except from the honours course itself.

Ability / Skill Enhancement Course

An Ability or Skill Enhancement course is aimed at providing the student with skill and ability. These courses have four (4) credits each in contrast to the core or elective courses. The ability enhancement courses **MUST** be opted by a student and the student can choose papers from a pool of skill enhancement courses.

Dissertation / Project

A student can opt (subject to conditions) a dissertation or a project work in lieu of a 6-credit discipline specific elective course in the sixth semester.

The Notion of Credit

A student needs to earn a required number of credits in order to successfully complete a degree. The credit is closely related to the number of stipulated classes a student has to complete. The following table indicates the number of credit a student can earn for each type of indicated classes.

| Class | Duration | Credit |
|-------------------|----------|--------|
| 1 Theory Class | 1 Hour | 1 |
| 1 Tutorial Class | 1 Hour | 1 |
| 1 Practical Class | 2 Hours | 1 |



Papers and Credit

The following table gives you an idea about the number of papers one **MUST** take in a certain degree course and the total credit it contains.

| Degree | Minimum Paper Requirements | Minimum Credits |
|---|---|-----------------|
| Undergrad Degree with Honours (All Disciplines) | <ul style="list-style-type: none"> ◆ 14 Core ◆ 2 Ability Enhancement ◆ 2 Skill Enhancement ◆ 4 Discipline Specific Elective ◆ 4 Generic Elective | 148 |
| Undergrad Regular Degree (Science) | <ul style="list-style-type: none"> ◆ 12 Core ◆ 2 Ability Enhancement ◆ 4 Skill Enhancement ◆ 6 Discipline Specific Elective | 132 |
| Undergrad Regular Degree (Humanities / Social Sci / Commerce) | <ul style="list-style-type: none"> ◆ 12 Core ◆ 2 Ability Enhancement ◆ 4 Skill Enhancement ◆ 4 Discipline Specific Elective ◆ 2 Generic Elective | 132 |
| Vocational Degree | <ul style="list-style-type: none"> ◆ 12 Core ◆ 2 Ability Enhancement ◆ 4 Skill Enhancement ◆ 6 Discipline Specific Elective | 132 |

Paper Code Structure

The code structure of a paper is given below:

AA-TT-XYYC

AAA : Subject : 3-letter subject code (see the suggested table below)

TT : Type of Course : HC(Honours Core)
 RC(Regular Core)
 VC(Vocational Core)
 HG(Generic Elective for Honours)
 RG(Generic Elective for Regular)
 HE(Discipline Specific Elective for Honours)
 RE(Discipline Specific Elective for Regular)
 VE(Vocational Elective)
 SE(Skill Enhancement)

X : Semester : Numerical digit for Semester. One of 1, 2, 3, 4, 5, or 6
YY : Serial No of Paper : Two-digit numerical number (within the semester)
C : Credits : Either 6 or 4
ENG-AE-1014 : AECC - English Communication Paper



ASM-AE-1014 : AECC - Assamese / MIL Communication Paper
 ENV-AE-2014 : AECC - Environmental Science Paper
 ENG-CC-X016 : English Compulsory Paper (X = 1 or 2 depending on semester)
 ALT-CC-X016 : Alternative English Compulsory (X = 3 or 4 depending on semester)
 ASM-CC-X016 : Assamese / MIL Compulsory (X = 3 or 4 depending on semester)

**Subject to changes and modifications as per CC-CBCS recommendations.*

Structure of a Course (Programme Template)

The following tables give you the detailed papers and credits that a student need to take for a certain degree

Abbreviations

AEC : Ability Enhancement Paper
 SEC : Skill Enhancement Paper
 DSE : Discipline Specific Paper
 GEN : Generic Elective Paper
 XXX : Subject 1 (Core / Primary for Honours / Regular)
 YYY : Subject 2
 ZZZ : Subject 3

BSc Honours Programme

| Semester | Type | Core | AEC | SEC | DSE | GEN |
|----------|---------|-------------|-------------|-------------|-------------|-------------|
| | Credits | 14x6=84 | 2x4=8 | 2x4=8 | 4x6=24 | 4x6=24 |
| I | | XXX-HC-1016 | ENG-AE-1014 | | | XXX-HG-1XX6 |
| | | XXX-HC-1026 | | | | |
| II | | XXX-HC-2016 | ENV-AE-2014 | | | XXX-HG-2XX6 |
| | | XXX-HC-2026 | | | | |
| III | | XXX-HC-3016 | | XXX-SE-3XX4 | | XXX-HG-3XX6 |
| | | XXX-HC-3026 | | | | |
| | | XXX-HC-3036 | | | | |
| IV | | XXX-HC-4016 | | XXX-SE-4XX4 | | XXX-HG-4XX6 |
| | | XXX-HC-4026 | | | | |
| | | XXX-HC-4036 | | | | |
| V | | XXX-HC-5016 | | | XXX-HE-5XX6 | |
| | | XXX-HC-5026 | | | XXX-HE-5YY6 | |
| VI | | XXX-HC-6016 | | | XXX-HE-6XX6 | |
| | | XXX-HC-6026 | | | XXX-HE-6YY6 | |



2020-21 Prospectus

Nabajyoti College
Kalgachia



BA/ BCom Honours Programme

| Semester | Type | Core | AEC | SEC | DSE | GEN |
|----------|---------|---|-----------------------------|-------------|----------------------------|-------------|
| | Credits | 14x6=84 | 2x4=8 | 2x4=8 | 4x6=24 | 4x6=24 |
| I | | XXX-HC-1016 XXX-HC-1026 | ENG-AE-1014/ ASM-AE-1014 | | | XXX-HG-1XX6 |
| II | | XXX-HC-2016 XXX-HC-2026 | ENV-AE-2014 | | | XXX-HG-2XX6 |
| III | | XXX-HC-3016 XXX-HC-3026 XXX-HC-3036 | | XXX-SE-3XX4 | | XXX-HG-3XX6 |
| IV | | XXX-HC-4016 XXX-HC-4026 XXX-HC-4036 | | XXX-SE-4XX4 | | XXX-HG-4XX6 |
| V | | XXX-HC-5016 XXX-HC-5026 | | | XXX-HE-5XX6 XXX-HE-5YY6 | |
| VI | | XXX-HC-6016 XXX-HC-6026 | | | XXX-HE-6XX6 XXX-HE-6YY6 | |



BSc Regular Programme

| Semester | Type | Core | AECC | SEC | DSE |
|----------|---------|-------------|-------------|-------------|-------------|
| | Credits | 12x6=72 | 2x4=8 | 4x4=16 | 6x6=36 |
| I | | XXX-RC-1016 | ENG-AE-1014 | | |
| | | YYY-RC-1016 | | | |
| | | ZZZ-RC-1016 | | | |
| II | | XXX-RC-2016 | ENV-AE-2014 | | |
| | | YYY-RC-2016 | | | |
| | | ZZZ-RC-2016 | | | |
| III | | XXX-RC-3016 | | XXX-SE-3XX4 | |
| | | YYY-RC-3016 | | | |
| | | ZZZ-RC-3016 | | | |
| IV | | XXX-RC-4016 | | XXX-SE-4XX4 | |
| | | YYY-RC-4016 | | | |
| | | ZZZ-RC-4016 | | | |
| V | | | | XXX-SE-5XX4 | XXX-RE-5XX6 |
| | | | | | YYY-RE-5XX6 |
| | | | | | ZZZ-RE-5XX6 |
| VI | | | | XXX-SE-6XX4 | XXX-RE-6XX6 |
| | | | | | YYY-RE-6XX6 |
| | | | | | ZZZ-RE-6XX6 |



BA / BCom Regular Programme

| Semester | Type | Core | AEC | SEC | DSE | GEN |
|----------|---------|------------------|-----------------------------|-------------|-------------|-------------|
| | Credits | 12x6=72 | 2x4=8 | 4x4=16 | 4x6=24 | 2x6=12 |
| I | | ENG-CC-1016 | ENG-AE-1014/ ASM-AE-1014 | | | |
| | | YYY-RC-1016 | | | | |
| | | ZZZ-RC-1016 | | | | |
| II | | ENG-CC-2016 | ENV-AE-2014 | | | |
| | | YYY-RC-2016 | | | | |
| | | ZZZ-RC-2016 | | | | |
| III | | ASM/ ALT-CC-3016 | | XXX-SE-3XX4 | | |
| | | YYY-RC-3016 | | | | |
| | | ZZZ-RC-3016 | | | | |
| IV | | ASM/ ALT-CC-4016 | | XXX-SE-4XX4 | | |
| | | YYY-RC-4016 | | | | |
| | | ZZZ-RC-4016 | | | | |
| V | | | | XXX-SE-5XX4 | YYY-RE-5XX6 | XXX-RG-5XX6 |
| | | | | | ZZZ-RE-5XX6 | |
| | | | | | YYY-RE-6XX6 | |
| VI | | | | XXX-SE-6XX4 | ZZZ-RE-6XX6 | XXX-RG-6XX6 |
| | | | | | | |



BVoc Programme

| Semester | Type | Core | AECC | SEC | DSE |
|----------|---------|-------------|-------------|-------------|-------------|
| | Credits | 12x6=72 | 2x4=8 | 4x4=16 | 6x6=36 |
| I | | XXX-VC-1016 | ENG-AE-1014 | | |
| | | XXX-VC-1016 | | | |
| | | XXX-VC-1016 | | | |
| II | | XXX-VC-2016 | ENV-AE-2014 | | |
| | | XXX-VC-2016 | | | |
| | | XXX-VC-2016 | | | |
| III | | XXX-VC-3016 | | ABC-SE-3XX4 | |
| | | XXX-VC-3016 | | | |
| | | XXX-VC-3016 | | | |
| IV | | XXX-VC-4016 | | ABC-SE-4XX4 | |
| | | XXX-VC-4016 | | | |
| | | XXX-VC-4016 | | | |
| V | | | | ABC-SE-5XX4 | XXX-VE-5XX6 |
| | | | | | XXX-VE-5XX6 |
| | | | | | XXX-VE-5XX6 |
| VI | | | | ABC-SE-6XX4 | XXX-VE-6XX6 |
| | | | | | XXX-VE-6XX6 |
| | | | | | ZZZ-VE-6XX6 |



Course Availability (UG & PG Level):

| Stream | Disciplines | Programmes | | | | | |
|----------|------------------|------------|---------|------------------------|---------------|---------|--------|
| | | UG (GU) | | PG/ Diploma (GU) | IDOL (GU) | | KKHSOU |
| | | Honours | Regular | | UG Regular | PG | UG |
| Arts | Arabic | ✓ | ✓ | - | - | - | - |
| | Assamese | ✓ | ✓ | - | ✓ | ✓ | ✓ |
| | Economics | ✓ | ✓ | - | ✓ | ✓ | ✓ |
| | Education | ✓ | ✓ | - | ✓ | ✓ | ✓ |
| | English | ✓ | ✓ | - | ✓ | ✓ | ✓ |
| | History | ✓ | ✓ | - | ✓ | ✓ | ✓ |
| | Philosophy | ✓ | ✓ | - | ✓ | ✓ | ✓ |
| | Pol.Science | ✓ | ✓ | - | ✓ | ✓ | ✓ |
| Science | Physics | ✓ | ✓ | - | - | - | - |
| | Chemistry | ✓ | ✓ | - | - | - | - |
| | Mathematics | ✓ | ✓ | - | - | ✓ | - |
| | Botany | ✓ | ✓ | - | - | - | - |
| | Zoology | ✓ | ✓ | - | - | - | - |
| Commerce | - | - | - | - | ✓ | ✓ | - |
| | Computer Science | - | | (PGDCA) | - | (PGDCA) | - |

Course Availability (HS & Other Diploma):

| Programme | Course | Duration |
|-------------------------------|---|----------|
| Higher Secondary (HS) | Science/ Arts (AHSEC) | 2 Years |
| Spoken Tutorial & IT Training | Diploma (Collaboration with IIT, Mumbai) | 1 Year |



DEPARTMENT WISE COURSE STRUCTURE:

BSc Honours Programme: Department of Physics:

| Sem | Core | AECC | SEC | GEN |
|-----|--|---|--|---|
| I | PHY-HC-1014: Mathematical Physics-I | | | PHY-HG-1014: Mechanics |
| | PHY-HC-1012: Mathematical Physics-I (Practical) | ENG-AE-1014: English Communication | — | |
| | PHY-HC-1024: Mechanics | | | PHY-HG-1012: Mechanics(Practical) |
| | PHY-HC-1022: Mechanics (Practical) | | | |
| II | PHY-HC-2014: Electricity and Magnetism | | | PHY-HG-2014: Electricity & Magnetism |
| | PHY-HC-2012: Electricity and Magnetism (Practical) | ENS-AE-2014: Environmental Science | — | |
| | PHY-HC-2024: Waves & Optics | | | PHY-HG-2012: Electricity & Magnetism (Practical) |
| | PHY-HC-2022: Waves & Optics (Practical) | | | |
| III | PHY-HC-3014: Mathematical Physics -II | | | PHY-HG-3014: Thermal Physics & Statistics Mechanics |
| | PHY-HC-3012: Mathematical Physics -II(Practical) | | | |
| | PHY-HC-3024: Thermal Physics | | | |
| | PHY-HC-3022: Thermal Physics (Practical) | — | PHY-SE-3014: Renewable Energy & Energy Harvesting | |
| | PHY-HC-3034: Digital system & Application | | | PHY-HG-3012: Thermal Physics & Statistics Mechanics (Practical) |
| | PHY-HC-3032: Digital system & Application (Practical) | | | |



| | | | |
|----|--|---|--|
| IV | PHY-HC-4014: Mathematical Physics -III PHY-HC-4012: Mathematical Physics -III (Practical) PHY-HC-4024: Element of Modern Physics PHY-HC-4022: Element of Modern Physics (Practical) PHY-HC-4034: Analog system & Application PHY-HC-4032: Analog system & Application (Practical) | — | PHY-HG-4014: Waves & Optics PHY-HG-4012: Waves & Optics |
| | | | |
| | | | |
| | | | |
| | | | |

BSc Regular Programme: Department of Physics:

| Sem | Core | AECC | Sec | Gen |
|-----|--|--|--|-----|
| I | PHY-RC-1014: Mechanics PHY-RC-1012: Mechanics (Practical) | ENG-AE-1014: English Communication | — | — |
| | | | | |
| II | PHY-RC-2014: Electricity and Magnetism PHY-RC-2012: Electricity and Magnetism (Practical) | ENS-AE-2014: Environmental Science | — | — |
| | | | | |
| III | PHY-RC-3014: Thermal Physics & Statistics Mechanics PHY-RC-3012: Thermal Physics & Statistics Mechanics (Practical) | — | PHY-SE-3014: Renewable Energy & Energy Harvesting | — |
| | | | | |
| IV | PHY-RC-4014: Waves & Optics PHY-RC-4012: Waves & Optics(Practical) | — | PHY-SE-4014: Basic Instrumental Skill | — |
| | | | | |



BSc Honours Programme: Department of Chemistry.

| Sem | Core | AECC | SEC | GEN |
|-----|--|---|--|--|
| I | CHE-HC-1014: Inorganic Chemistry-1 | ENG-AE-1014: English Communication | — | CHE-HG-1014: Inorganic & Organic Chemistry |
| | CHE-HC-1012: Inorganic Chemistry-1 (Practical) | | | |
| | CHE-HC-1024: Physical Chemistry-1 | | | CHE-HG-1012: Inorganic & Organic Chemistry(Practical) |
| II | CHE-HC-1022: Physical Chemistry-1 (Practical) | ENS-AE-2014: Environmental Science | — | |
| | CHE-HC-2014: Organic Chemistry-1 | | | CHE-HG-2014: Inorganic & Physical Chemistry |
| | CHE-HC-2012: Organic Chemistry-1 (Practical) | | | |
| | CHE-HC-2024: Physical Chemistry-II | | | CHE-HG-2012: Inorganic & Physical Chemistry(Practica |
| III | CHE-HC-2022: Physical Chemistry-II (Practical) | — | CHE-SE-3014: Basic Analytical Chemistry | |
| | CHE-HC-3014: Inorganic Chemistry-II | | | CHE-HG-3014: Physical & Organic Chemistry |
| | CHE-HC-3012: Inorganic Chemistry-II (Practical) | | | |
| | CHE-HC-3024: Organic Chemistry-II | | | |
| | CHE-HC-3022: Organic Chemistry-II (Practical) | | | CHE-HG-3012: Physical & Organic Chemistry (Practical) |
| | CHE-HC-3034: Physical Chemistry-III | | | |
| | CHE-HC-3032: Physical Chemistry-III (Practical) | | | |



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|----|--|---|---|---|
| IV | CHE-HC-4014: Inorganic Chemistry-III | | | |
| | CHE-HC-4012: Inorganic Chemistry-III (Practical) | | | |
| | CHE-HC-4024: Organic Chemistry-III | | | |
| | CHE-HC-4022: Organic Chemistry-III (Practical) | — | CHE-SE-4014: Green methods in Chemistry | CHE-HG-4014: Physical & Organic |
| | CHE-HC-4034: Physical Chemistry-IV | | | |
| | CHE-HC-4032: Physical Chemistry-IV (Practical) | | | CHE-HG-4012: Physical & Organic Chemistry (Practical) |

BSc Regular Programme: Department of Chemistry :

| Sem | Core | AECC | SEC | GEN |
|-----|--|--|---|-----|
| I | CHE-RC-1014: Inorganic & Organic Chemistry | ENG-AE-1014: English Communication | — | — |
| | CHE-RC-1012: Inorganic & Organic Chemistry (Practical) | | | |
| II | CHE-RC-2014: Inorganic & Physical Chemistry | ENS-AE-2014: Environmental Science | — | — |
| | CHE-RC-2012: Inorganic & Physical Chemistry(Practical) | | | |
| III | CHE-RC-3014: Physical & Organic Chemistry | — | CHE-SE-3034: Basic Analytical Chemistry | — |
| | CHE-RC-3012: Physical & Organic Chemistry (Practical) | | | |
| IV | CHE-RC-4014: Physical & Organic Chemistry | — | CHE-SE-4024: Green Methods in Chemistry | — |
| | CHE-RC-4012: Physical & Organic Chemistry (Practical) | | | |



BSc Honours Programme: Department of Mathematics:

| Sem | Core | AECC | SEC | GEN |
|-----|---|---------------------------------------|---|---------------------------------------|
| I | MAT-HC-1016: Calculus | ENG-AE-1014: English Communication | - | MAT-HG-1016: Calculus |
| | MAT-HC-1026: Algebra | | | |
| II | MAT-HC-2016: Real Analysis | ENS-AE-2014: Environmental Science | - | MAT-HG-2016: Algebra |
| | MAT-HC-2026: Differential Equation with Practical | | | |
| III | MAT-HC-3016: Theory of Real Functions | - | MAT-SE-3014: Combinatorics & Graph Theory | MAT-HG-3016: Differential Equation |
| | MAT-HC-3026: Group Theory | | | |
| | MAT-HC-3036: Analytical Geometry | | | |
| IV | MAT-HC-4016: Multivariable Calculus | - | MAT-SE-4014: R Programming | MAT-HG-4016: Real Analysis |
| | MAT-HC-4026: Numerical Methods with Practical | | | |
| | MAT-HC-4036: Ring Theory | | | |

BSc Regular Programme: Department of Mathematics:

| Sem | Core | AECC | SEC | GEN |
|-----|---------------------------------------|---------------------------------------|--|-----|
| I | MAT-RC-1016: Calculus | ENG-AE-1014: English Communication | - | - |
| II | MAT-RC-2016: Algebra | ENS-AE-2014: Environmental Science | - | - |
| III | MAT-RC-3016: Differential Equation | - | MAT-SE-3014: Computer Algebra System | - |
| IV | MAT-RC-4016: Real Analysis | - | MAT-SE-4014: R Programming | - |



BSc Honours Programme: Department of Botany.

| Sem | Core | AECC | SEC | GEN |
|-----|--|---|--|--|
| I | BOT-HC-1014: Physiology & Microbiology | ENG-AE-1014: English Communication | — | BOT-HG-1014: Biodiversity |
| | BOT-HC-1012: Physiology & Microbiology (Practical) | | | |
| | BOT-HC-1024: Bio-molecules & Cell Biology | | | BOT-HG-1012: Biodiversity (Practical) |
| | BOT-HC-1022: Bio-molecules & Cell Biology (Practical) | | | |
| II | BOT-HC-2014: Mycology & Phytopathology | ENS-AE-2014: Environmental Science | — | BOT-HG-2014: Plant Ecology & Taxonomy |
| | BOT-HC-2012: Mycology & Phytopathology (Practical) | | | |
| | BOT-HC-2024: Archegemiate | | | BOT-HG-2012: Plant Ecology & Taxonomy(Practical) |
| | BOT-HC-2022: Archegemiate (Practical) | | | |
| III | BOT-HC-3014: Morphology & Anatomy of Angiosperm | — | BOT-SE-3014: Bio-fertilizers | BOT-HG-3014: Plant Physiology & Metabolism |
| | BOT-HC-3012: Morphology & Anatomy of Angiosperm (Practical) | | | |
| | BOT-HC-3024: Economic Botany | | | |
| | BOT-HC-3022: Economic Botany (Practical) | | | BOT-HG-3012: Plant Physiology & Metabolism(Practical) |
| | BOT-HC-3034: Genetics | | | |
| | BOT-HC-3032: Genetics (Practical) | | | |



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|----|---|---|---|--|
| IV | BOT-HC-4014: Molecular Biology | — | BOT-SE-4014: Intellectual Property Right | BOT-HG-3012: Plant Physiology & Metabolism(Practical) |
| | BOT-HC-4012: Molecular Biology (Practical) | | | |
| | BOT-HC-4024: Plant Ecology & Phytogeography | | | |
| | BOT-HC-4022: Plant Ecology & Phytogeography (Practical) | | | |
| | BOT-HC-4034: Plant Systematics | | | BOT-HG-4012: Plant Physiology & Metabolism(Practical) |
| | BOT-HC-4032: Plant Systematics (Practical) | | | |

BSc Regular Programme: Department of Botany.

| Sem | Core | AECC | SEC | GEN |
|-----|---|--|---|-----|
| I | BOT-RC-1014: Biodiversity BOT-RC-1012: Biodiversity (Practical) | ENG-AE-1014: English Communication | — | — |
| II | BOT-RC-2014: Plant Ecology & Taxonomy BOT-RC-2012: Plant Ecology & Taxonomy (Practical) | ENS-AE-2014: Environmental Science | — | — |
| III | BOT-RC-3014: Plant Anatomy & Embryology BOT-RC-3012: Plant Anatomy & Embryology (Practical) | — | BOT-SE-3014: Bio-fertilizers | — |
| IV | BOT-RC-4014: Plant Physiology & Metabolism BOT-RC-4012: Plant Physiology & Metabolism(Practical) | — | BOT-SE-4014: Intellectual Property Right | — |

BSc Honours Programme: Department of Zoology.

| Sem | Core | AECC | SEC | GEN |
|-----|---|---|---|---|
| I | ZOO-HC-1014: Non-Chordate (Upto Pseudocoelomate) | | | |
| | ZOO-HC-1012: Non-Chordate (Upto Pseudocoelomate) (Practical) | ENG-AE-1014: English Communication | — | ZOO-HG-1014: Animal Diversity |
| | ZOO-HC-1024: Principles of Ecology | | | |
| | ZOO-HC-1022: Principles of Ecology (Practical) | | | ZOO-HG-1012: Animal Diversity (Practical) |
| II | ZOO-HC-2014: Non-Chordate: Coelomate | | | |
| | ZOO-HC-2012: Non-Chordate: Coelomate (Practical) | ENS-AE-2014: Environmental Science | — | ZOO-HG-2014: Comparative Anatomy and Developmental Biology |
| | ZOO-HC-2024: Cell Biology | | | |
| | ZOO-HC-2022: Cell Biology(Practical) | | | ZOO-HG-2012: Comparative Anatomy and Developmental Biology(Practical) |
| III | ZOO-HC-3014: Diversity of Chordata | | | |
| | ZOO-HC-3012: Diversity of Chordata (Practical) | | | ZOO-HG-3014: Physiology and Biochemistry |
| | ZOO-HC-3024: Animal Physiology: Controlling and Coordinating Systems | | | |
| | ZOO-HC-3022: Animal Physiology: Controlling and Coordinating Systems(Practical) | — | ZOO-SE-3014: Ornamental Fish and Fisheries | |
| | ZOO-HC-3034: Fundamental of Biochemistry | | | |
| | ZOO-HC-3032: Fundamental of Biochemistry (Practical) | | | ZOO-HG-3012: Physiology and Biochemistry (Practical) |



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|----|--|---|------------------------------------|---|
| IV | ZOO-HC-4014: Anatomy of Vertebrates | — | ZOO-SE-4014: Sericulture | ZOO-HG-4014: Genetics and Evolutionary Biology |
| | ZOO-HC-4012: Anatomy of Vertebrates (Practical) | | | |
| | ZOO-HC-4024: Animal Physiology: Life sustaining systems | | | |
| | ZOO-HC-4022: Animal Physiology: Life sustaining systems (Practical) | | | |
| | ZOO-HC-4034: Biochemistry of metabolic processes | | | |
| | ZOO-HC-4032: Biochemistry of metabolic processes(Practical) | | | ZOO-HG-4012: Genetics and Evolutionary Biology(Practical) |

BSc Regular Programme: Department of Zoology.

| Sem | Core | AECC | SEC | GEN |
|-----|---|--|---|-----|
| I | ZOO-RC-1014: Animal Diversity | ENG-AE-1014: English Communication | — | — |
| | ZOO-RC-1012: Animal Diversity (Practical) | | | |
| II | ZOO-RC-2014: Comparative Anatomy and Developmental Biology of Vertebrates | ENS-AE-2014: Environmental Science | — | — |
| | ZOO-RC-2012: Comparative Anatomy and Developmental Biology of Vertebrates (Practical) | | | |
| III | ZOO-RC-3014: Physiology and Biochemistry | — | ZOO-SE-3014: Ornamental Fish and Fisheries | — |
| | ZOO-RC-3012: Physiology and Biochemistry(Practical) | | | |
| IV | ZOO-RC-4014: Genetics and Evolutionary Biology | — | ZOO-SE-4014: Apiculture | — |
| | ZOO-RC-4012: Genetics and Evolutionary Biology(Practical) | | | |



BA Honours Programme: Department of Arabic:

| Sem | Core | AECC | SEC | GEN |
|-----|---|---|--|--|
| I | ARA-HC-1016: Arabic Prose & Poetry-I | ENG-AE-1014: English Communication | — | ARA-HG-1016: Contemporary Arab World -I |
| | ARA-HC-1026: Political History of the Arabs | | | |
| II | ARA-HC-2016: Arabic Prose & Poetry-II | ENS-AE-2014: Environmental Science | — | ARA-HG-2016: Contemporary Arab World-II |
| | ARA-HC-2026: Applied Grammar | | | |
| III | ARA-HC-3016: Classical Arabic Prose & Poetry -I | — | ARA-SE-3014: Spoken Arabic -I | ARA-HG-3016: Contemporary Arab World -III |
| | ARA-HC-3026: Political History of the Arabs -II | | | |
| | ARA-HC-3036: Contemporary Arab World -III | | | |
| IV | ARA-HC-4016: Modern Arabic Prose & Poetry-I | — | ARA-SE-4014: Spoken Arabic -II | ARA-HG-4016: Contemporary Arab World -IV |
| | ARA-HC-4026: Political History of the Arabs-III | | | |
| | ARA-HC-4036: Applied Grammar- III | | | |

BA Regular Programme: Department of Arabic:

| Sem | Core | AECC | SEC | GEN |
|-----|---|--|---|-----|
| I | ARA-RC-1016: Contemporary Arab World-I | ENG-AE-1014: English Communication | — | — |
| II | ARA-RC-2016: Contemporary Arab World-II | ENS-AE-2014: Environmental Science | — | — |
| III | ARA-RC-3016: Contemporary Arab World Part-III | — | ARA-SE-3014: Spoken Arabic-I | — |
| IV | ARA-RC-4016: Contemporary Arab World Part-IV | — | ARA-SE-4014: Spoken Arabic-II | — |



BA Honours Programme: Department of Assamese :

| Sem | Core | AECC | SEC | GEN |
|-----|---|--|---|---|
| I | ASM-HC-1016- অঃ সাঃ বৃঃ (চৰ্যাপদ শংকৰী যুগ) ASM-HC-1026- অঃ সাঃ বৃঃ (উত্তৰ শংকৰী যুগ, অকনোদই যুগ) | Extra AECC ASM-AE-1014 Compulsory for all Arts Students (যোগাযোগ মূলক অসমীয়া) | — | ASM-HG-1016 অসমীয়া ভাষাৰ ইতিহাস |
| II | ASM-HC-2016 ভাষা বিজ্ঞান পৰিচয় ASM-HC-2026 সাহিত্য সমালোচনা | ENS-AE-2014: Environmental Science | — | ASM-HG-2016 অসমীয়া সাহিত্যৰ ইতিহাস |
| III | ASM-HC-3016 অসমীয়া সাহিত্য প্ৰৱেশ ASM-HC-3026- অসমীয়া কবিতাৰ চানেকি ASM-HC-3036- অসমৰ সংস্কৃতি | — | ASM-SE-3014 Compulsory for all Arts Students (ব্যৱহাৰিক সাহিত্য) | ASM-HG-3016 অসমীয়া নাটক আৰু মঞ্চ কলা |
| IV | ASM-HC-4016- ভুলনামূলক ভাৰতীয় সাহিত্য ASM-HC-4026 অসমীয়া ভাষাৰ সমাহৰণ ASM-HC-4036 অসমীয়া গদ্য সাহিত্য | — | ASM-SE-4014 Compulsory for all Arts Students সৃজনীমূলক সাহিত্য | ASM-HG-4016 আধুনিক অসমীয়া গীতি সাহিত্য |

BA Regular Programme: Department of Assamese :

| Sem | Core | AECC | SEC | GEN |
|-----|--|--|---|-----|
| I | ASM-RC-1016 অসমীয়া ভাষাৰ ইতিহাস | Extra AECC ASM-AE-1014 Compulsory for all Arts Students (যোগাযোগ মূলক অসমীয়া) | — | — |
| II | ASM-RC-2016 অসমীয়া সাহিত্যৰ ইতিহাস | ENS-AE-2014: Environmental Science | — | — |
| III | ASM-RC-3016 ভাষা বিজ্ঞান পৰিচয় ASM-CC-3016 প্ৰাচীন অসমীয়া সাহিত্য (MIL) | — | ASM-SE-3014 Compulsory for all Arts Students (ব্যৱহাৰিক সাহিত্য) | — |
| IV | ASM-RC-4016 সাহিত্য সমালোচনা ASM-CC-4016 আধুনিক অসমীয়া সাহিত্য | — | ASM-SE-4014 Compulsory for all Arts Students সৃজনীমূলক সাহিত্য | — |



BA Honours Programme: Department of Economics:

| Sem | Core | AECC | SEC | GEN |
|-----|---|------------------------------------|---|---|
| I | ECO-HC-1016: Introductory Microeconomics ECO-HC-1026: Mathematical Methods for Economics-I | ENG-AE-1014: English Communication | — | ECO-HG-1016: Fundamentals of Microeconomics |
| II | ECO-HC-2016: Introductory Macroeconomics ECO-HC-2026: Mathematical Methods for Economics-II | ENS-AE-2014: Environmental Science | — | ECO-HG-2016: Microeconomic Theory |
| III | ECO-HC-3016: Intermediate Microeconomics-I ECO-HC-3026: Intermediate Macroeconomics-I ECO-HC-3036: Statistical Methods for Economics ECO-HC-4016: Intermediate Microeconomics-II | — | ECO-SE-3014: Data Collection and Presentation | ECO-HG-3016: Fundamentals of Macroeconomics |
| IV | ECO-HC-4026: Intermediate Macroeconomics-II ECO-HC-4036: Introductory Econometrics | — | ECO-SE-4014: Data Analysis | ECO-HG-4016: Macroeconomic Theory |

BA Regular Programme: Department of Economics:

| Sem | Core | AECC | SEC | GEN |
|-----|--|------------------------------------|---|-----|
| I | ECO-RC-1016: Principles of Microeconomics-I | ENG-AE-1014: English Communication | — | — |
| II | ECO-RC-2016: Principles of Microeconomics-II | ENS-AE-2014: Environmental Science | — | — |
| III | ECO-RC-3016: Principles of Macro Economics-I | — | ECO-SE-3014: Data Collection And Presentation | — |
| IV | ECO-RC-4016: Principles of Macro Economics-I | — | ECO-SE-4014: Data Analysis | — |



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BA Honours Programme: Department of English:

| Sem | Core | AECC | SEC | GEN |
|-----|--|---|---|---|
| I | ENG-HC-1016: Indian Classical Literature | ENG-AE-1014: English Communication/ MIL | — | ENG-HG-1016: Academic Writing & Composition |
| II | ENG-HC-1026: European Classical Literature | | | |
| II | ENG-HC-2016: Indian Writing in English | ENS-AE-2014: Environmental Science | — | ENG-HG-2016: Modern Indian Literature |
| III | ENG-HC-2026: British Poetry & Drama (14 th to 17 th Century) | | | |
| III | ENG-HC-3016: History of English Literature & forms | | | |
| III | ENG-HC-3026: American Literature | — | ENG-SE-3014: Creative Writing | ENG-HG-3016: Language & Linguistics |
| IV | ENG-HC-3036: British Poetry & Drama (17 th to 18 th Century) | | | |
| IV | ENG-HC-4016: British Literature (18 th Century) | | | |
| IV | ENG-HC-4026: British Romantic Literature | — | ENG-SE-4014: Translation: Principles & Practice | ENG-HG-4016: Language, Literature & Culture |
| | ENG-HC-4036: The 19 th Century | | | |

BA Regular Programme: Department of English:

| Sem | Core | AECC | SEC | GEN |
|-----|---|---|---|-----|
| I | ENG-CC-1016: English-I | ENG-AE-1014: English Communication/ MIL | — | — |
| | DSC 1A: ENG-RC-1016: Individual & Society | | | |
| II | ENG-CC-2016: English-II | | | |
| II | DSC 1B: ENG-RC-2016: Modern Indian Literature | ENS-AE-2014: Environmental Science | — | — |
| III | ALT-CC-3016: Alternative English-I | — | ENG-SE-0304: Creative Writing | — |
| III | DSC 1C: ENG- RC-3016: British Literature | — | — | — |
| IV | ALT-RC-4016: Alternative English-II | — | | |
| IV | DSC 1D: ENG-RC- 4016: Literary Cross Currents, Forms, Prose, Poetry & Fiction | | ENG-SE-4014: Translation: Principles & Practice | — |



BA Honours Programme: Department of Education:

| Sem | Core | AECC | SEC | GEN |
|-----|--|--|--|--|
| I | EDU-HC-1016: Principles of Education | ENG-AE-1014: English Communication | — | EDU-HG-1016: Foundations of Education |
| II | EDU-HC-1026: Psychological Foundation of Education and Laboratory practical EDU-HC-2016: Philosophical & Sociological Foundation of Education EDU-HC-2026: Development of Education in India-I | ENS-AE-2014: Environmental Science | — | EDU-HG-2016: Psychology of Adolescence |
| III | EDU-HC-3016: Development of Education in India II EDU-HC-3026: Educational Technology and Teaching Method | — | EDU-SE-3014: Public Speaking Skill | EDU-HG-3016: Guidance and counseling |
| IV | EDU-HC-3036: Value & Peace Education EDU-HC-4016: Great Educational Thinkers EDU-HC-4026: Educational Statistics and Practical EDU-HC-4036: Emerging Issues in Education | — | EDU-SE-4014: Writing Bio-data and Facing an Interview | EDU-HG-4016: History of Education in India |

BA Regular Programme: Department of Education:

| Sem | Core | AECC | SEC | GEN |
|-----|---|--|---|-----|
| I | EDU-RC-1016: Contemporary EDU World-I | ENG-AE-1014: English Communication | — | — |
| II | EDU-RC-2016: Contemporary EDU World-II | ENS-AE-2014: Environmental Studies | — | — |
| III | EDU-RC-3016: Contemporary EDU World Part-III | — | EDU-SE-3014: Public Speaking Skill | — |
| IV | EDU-RC-4016: Educational sociology | — | EDU-SE-4014: Writing Bio-data and Facing an Interview | — |



BA Honours Programme: Department of History.

| Sem | Core | AECC | SEC | GEN |
|-----|--|--|---|--|
| I | HIS-HC-1016: History of India-I | ENG-AE-1014: English Communication/ MIL | — | HIS-HG-1016: History of India from earliest times up to C-1206 |
| II | HIS-HC-1026: Social Formation and Cultural Patterns of the Ancient World HIS-HC-2016: History of India-II | ENS-AE-2014: Environmental Science | — | HIS-HG-2016: History of India (1206 to 1756) |
| III | HIS-HC-3016: History of India-III (750 to 1206) HIS-HC-3026: Rise of the Modern West -I HIS-HC-3036: History of India- IV (C-1206 to 1550) HIS-HC-4016: Rise of the Modern West -II | — | HIS-SE-3014: Historical Tourism in NE- India | HIS-HG-3016: History of India (1757 to 1947) |
| IV | HIS-HC-4026: History of India- V (C- 1550 to 1605) HIS-HC-4036: History of India- VI (C- 1605 to 1750) | — | HIS-SE-4014: Oral Culture & Oral History | HIS-HG-4016: Social & Economic History of Assam |

BA Regular Programme: Department of History.

| Sem | Core | AECC | SEC | GEN |
|-----|--|--|---|-----|
| I | HIS-RC-1016: History of India from earliest times up to C-1206 | ENG-AE-1014: English Communication | — | — |
| II | HIS -RC-2016: History of Assam up to 1228 | ENS-AE-2014: Environmental Studies | — | — |
| III | HIS -RC-3016: History of India (C-1206 to 1757) | — | HIS -SE-3014: Historical Tourism in NE- India | — |
| IV | HIS -RC-4016: History of Assam (C-1228 to 1826) | — | HIS -SE-4014: Oral Culture and Oral History | — |



BA Honours Programme: Department of Political Science:

| Sem | Core | AECC | SEC | GEN |
|-----|---|---|--|--|
| I | POL.-HC-1016: Understanding political Theory POL.-HC-1026: Constitutional Govt. & Democracy in India | ENG-AE-1014: English Communication | — | POL.-HG-1016: Introduction to Political Theory |
| II | POL.-HC-2016: Political Theory concept & Debate POL.-HC-2026: Political process in India | ENS-AE-2014: Environmental Science | — | POL.-HG-2016: Political Theory concept & Debate |
| III | POL.-HC-3016: Introduction to comparative Govt. & politics POL.-HC-3026: Perspective on public Administration POL.-HC-3036: Perspective on International Relations and world History POL.-HC-4016: Political processes and Institutions in a comparative perspective | — | POL.-SE-3014: Parliamentary procedure and practices | POL.-HG-3016: Comparative Govt. Politics. |
| IV | POL.-HC-4026: Public policy and Administrative in India POL.-HC-4036: Global politics | — | POL.-SE-4014: Panchayati Raj in practice | POL.-HG-4016: Public policy and Administrative in India |

BA Regular Programme: Department of Political Science:

| Sem | Core | AECC | SEC | GEN |
|-----|--|---|---|-----|
| I | POL.-RC-1016: Introduction to Political Theory | ENG-AE-1014: English Communication | — | — |
| II | POL.-RC-2016: Indian Government & Politics | ENS-AE-2014: Environmental Studies | — | — |
| III | POL.-RC-3016: Comparative Government and politics | — | POL.-SE-3014: Parliamentary procedures and practices | — |
| IV | POL.-RC-4016: Introduction to International Relations | — | POL.-SE-4014: Youth and Nation Building | — |



BA Honours Programme: Department of Philosophy

| Sem | Core | AECC | SEC | GEN |
|-----|---|--|---|---|
| I | PHI-HC-1016: Indian Philosophy-I PHI-HC-1026: Logic-I PHI-HC-2036: Greek Philosophy | ENG-AE-1014: English Communication ENS-AE-2014: Environmental Science | — | PHI-HG-1016: GE 1: General Philosophy |
| II | PHI-HC-2046: Logic-II PHI-HC-3056: Western Philosophy (Descartes to Hegel) | — | — | PHI-HG-2026: GE 2: Indian Philosophy |
| III | PHI-HC-3066: Indian Philosophy-II PHI-HC-3076: Ethics | — | PHI-SE-3014: SEC-1: Reasoning and Logic | PHI-HG-3036: GE 3: Ethics |
| IV | PHI-HC-4086: Contemporary Indian Philosophy PHI-HC-4096: Philosophy of Religion PHI-HC-4106: Political and Social Philosophy | — | PHI-SE-4014: SEC-2: Critical Thinking | PHI-HG-4046: GE 4: Logic |

BA Regular Programme: Department of Philosophy

| Sem | Core | AECC | SEC | GEN |
|-----|--|---|---|-----|
| I | PHI-RC-1016: GE1: General Philosophy | ENG-AE-1014: English/MIL Communication, Environmental Science | — | — |
| II | PHI-RC-2016: GE 2: Indian Philosophy | ENS-AE-2014: English/MIL Communication, Environmental Science | — | — |
| III | PHI-RC-3016: GE3: Ethics | — | PHI-SE-3014: SEC-1: Reasoning and Logic | — |
| IV | PHI-RC-4016: GE 4: Logic | — | PHI-SE-4014: SEC-2: Critical Thinking | — |

Elective Subjects offered for Higher Secondary 1st & 2nd Year

Elective Subjects(Arts stream):

1. Economics
2. History
3. Political Science
4. Education
5. Arabic
6. Mathematics
7. Advance Assamese
8. Logic & Philosophy

Elective Subjects (Science stream):

1. Physics
2. Chemistry
3. Biology
4. Mathematics
5. Computer Science

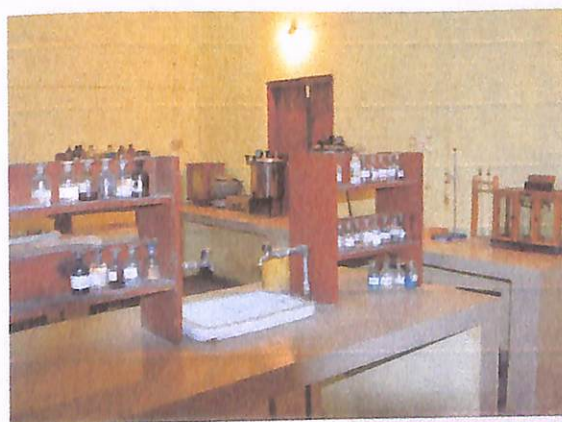
Science Labs



Physics



Chemistry



Botany



Zoology



The Central Library

The Central Library of Nabajyoti College was established since the inception of the college as its integral part. Since the beginning it has continuously strived for growth and excellence and it is now boasts of being a well equipped library enriched with more than 26,000 books. The library is a registered member of the Online Database NList under INFLIBNET Centre (Information and Library Network), Ahmedabad- an UIC of UGC. Students are provided with an unique username and password to access NList, facilitated by the librarian. There are different sections inside the library viz Reading Room Section, Stack Area Section, Periodical Section and Reference Section etc. It provides a strong support in terms of Library and Information Services to its user fraternity within the campus. The Library is open to the Students, Faculty and Staff of the college. The library conducts user orientation programs for new students every year to make them familiar with its resources and functioning with the intention of optimal utilization. For guiding the users to initiate and adopt to newer and latest online learning platforms the library has been taking initiative to produce comprehensive Audio Visual manuals from time to time.

The library has been continuously acquiring and updating itself with all the latest updates regarding plagiarism, how to write references, how to check citations, how to search internet and what are the basic e resources etc. for dissemination to the users.

What are the basic e resources etc. for dissemination to the users.

Collections:

- Books: 26183
- Periodicals: 08
- Daily News Papers: 07
- Bound Volume of old News Papers: 20
- e-journals under NList: 6000
- e-books under NList: 31,35,000
- Drinking water (RO)
- OPAC (Online Public Access Catalogue)
- Popular Magazines
- National/ International Journals
- Book Bank for BPL students.



Regular Services:

- Issue/return of books
- Browsing Corner
- Xerox at marginal rate
- Display of new arrivals



Basic rules and regulations:

- Students with Honours subject can borrow 3 nos. of books and regular students can borrow 2 nos.
- Books are issued for a period of 15 days. After 15 days he/she can renew it.
- For library membership, it is mandatory to fill and submit the library form.
- Proper College uniform and College I card is must for entering the Library.
- Books issue/return will be done as per the pre defined schedule of the library.
- Use of mobile phone is strictly prohibited inside the library.
- One must maintain silence inside the library.

It is a privilege to our College to let you know that the Nabajyoti College has availed the fund of "RUSA 2.0 Assam" which enriches the Central Library with a good number of reference books.



Issue of Prospectus with Admission Form

- * Prospectus with Admission Form will be issued only to Applicants securing aggregate marks 40% or above in HS Final (10 +2) in both (Sc & Arts) streams
- * There will be 5% relaxation in aggregate marks to the Applicants passing out from Nabajyoti College and also Candidates of reserved category.

Offline Form Submission :

Students should submit the duly filled up Admission Form to the office of the Principal along with necessary documents mentioned below :

1. Duly attested Photo copies of Admit Card, Mark sheets, Testimonials, Registration Card of last examination passed, Caste Certificate (in case of SC/ST/OBC/MOBC) and Gap period Certificate (if necessary)
2. Three copies of self-attested Stamp Size recent colour photograph (4 copies of for Degree students).
3. No form will be entertained after the last date of form submission.

Online Form Submission :

- * Admission Form must be submitted online at college URL: www.nabajyoticollege.ac.in
- * All the mandatory fields marked with asterisk (*) Should be filled in before submission.

- * Payment can be made via Debit Card / Credit Card / Net Banking.
- * The Prospectus will be issued to him / her at the office counter on production of the payment receipt / proof.

Admission :

- * Admission will be open to all eligible candidates whose name are published in the merit list prepared by the college.

Casual Admission :

- * Date of the casual admission to HS Betterment and unsuccessful candidate will be notified in due time.

College Uniform

| Categories | Colour |
|-----------------------|-------------------------------|
| a. Shirt & Kamij | : Pink with long white stripe |
| b. Dopatta | : Pink with creamy shade |
| c. Long Pant & Salwar | : Creamy ash |
| d. Shoes | : Black |
| e. Coat & Sweater | : Coffee |





Eligibility for Admission to the Honours Subjects

- * Honours will be offered as per general merit list prepared by the college and on "First come First Served" basis.
- * Selection to the Honours courses will be approved by the concerned department on the day of admission subject to the availability of seat but however, the student must secure not less than 50% in the subject opted for honours and 50% aggregate in HS final (10+2) Exam.
- * For honours Physics & Chemistry the candidate must secure pass mark in mathematics in HS final (10+2) Exam.

Intake Capacity

| Arts (Honours) | | Science (Honours) | |
|------------------------|------------|--------------------------|------------|
| Subject | Seats | Subject | Seats |
| Assamese | 60 | Physics | 30 |
| Arabic | 50 | Chemistry | 30 |
| Economics | 40 | Botany | 30 |
| Education | 50 | Zoology | 30 |
| English | 50 | Mathematics | 40 |
| History | 40 | | |
| Philosophy | 50 | | |
| Pol Science | 60 | | |
| Arts (Regular): | 100 | Science (Regular) | 50 |
| Total | 500 | Total | 210 |

PGDCA in Computer Science Under G.U (Self Finance) : 30 Seats

- Faculty :**
- Mr. Sofiur Rahman Siddique, M.Tech (IT, Tezpur University),
Ex-Software Engineer, Motorola & Samsung.
 - Sayeda Mahmuda Rahman, M.Sc. in Computer Science (Gauhati University),
NET (UGC) .
 - Dr. Saiful Islam, MCA (Tezpur University), M.Phil & Ph.D (Assam University).

Course Fee :- Rs. 16000/- (Rupees Sixteen Thousand) only for two Semesters in a year.

Fee Installment : 1st Semester - Rs. 8,000/- (at the time of Admission)

: 2nd Semester - Rs. 8,000/- (at the beginning of the Semester)

Course Structure : As per GU Curriculum.

Eligibility : Graduate of any discipline.

- Admission will be on merit basis.
- There will be 50% reservation for the students of Nabajyoti College for both Honours and Regular Courses in order of merit.
- Quota system will be maintained as per Govt. Norms for SC/ST/OBC/MOBC/Differently Abled in admission. In case of unavailability of applicants of the said categories, the Quota will be open to all eligible candidates.



General Rules

- Students shall have to abide by the Rules and Regulations framed by the College Authority.
- Wearing College Uniform for student is mandatory during College hours (Classes, Examinations, College Week, Students' Union Election, Freshmen Social, Seminar, Workshop, Independence Day, Republic Day etc.)
- Use of mobile phone inside the College Premise is strictly prohibited.
- Students damaging College properties, playing truancy and loitering hither and thither shall seriously be dealt with in order to maintain healthy academic atmosphere in the Campus.
- Students shall not be allowed to park their bicycles, bikes or cars outside the parking shed of the College.
- All have to contribute to to ensure pollution-free atmosphere in the Campus.
- Boarders of both the Boys' and Girls' Hostels shall have to follow the Hostel Rules and Regulations designed by the College Authority.



Attendance

Every student must have at least 75% attendance in his/her classes otherwise he/she will lose studentship as per AHSEC & GU rules.

Drinking Water

There is well treated drinking water facility for all. Students can drink Mineral water from RO Plants installed in six different corners. We expect students not to use RO water for any purpose other than drinking

Wash Rooms

There are sufficient hygienic Wash Rooms for both boys and girls separately with running water facilities. It is our duty to keep them clean for others' use.

Cycle Stand and Car Parking

For safe keeping of bicycles/bikes one big Shed has been provided for students. Bikes/Cars of the teachers, employees and visitors may be parked conveniently in the Car Parking area

Conference Hall

The Conference Hall of the College is well equipped with modern facilities for conducting Open Sessions of different functions, Popular Talks, Seminars, Discussions, Debate etc.

Scholarships

All regular students may enjoy the following Stipend/Scholarships under the following Schemes (Conditions apply)

1. Post Matric Scholarship
2. Scholarship for minority students
3. Maulana Azad National Scholarship (for girls only)
4. Sitaram Jindal Foundation Scholarship
5. Kustarva Gandhi Scholarship
6. Char Development Scholarship
7. UGC Stipend for economically deprived (BPL) students and Ishan Uday Scholarship for Meritorious Students
8. College sponsored Poor Students Aid Fund
9. Scholarship for ST/SC/OBC/MOBC Students.

Coaching/Counseling

Regular Counseling is conducted for

1. HSLC appearing students of nearby High Schools.
2. HS appeared students who are sitting for Medical/Engineering Entrance Examinations
3. Graduate and Post-Graduate unemployed youths belonging to minority community for improved performance in various Competitive Examinations (UGC sponsored)



Hostel

A Home away from Home



NJC's Women's Hostel with a capacity of 100 boarders and Boys' Hostel with a capacity of 50 boarders are situated in the midst of eco-friendly and green campus within the easy reach of the academic buildings and these are equipped with adequate facilities for comfortable stay. An experienced Warden is appointed to each of the hostels to supervise the smooth management of the Hostel. Students interested for Hostel shall have to apply in the prescribed form and admission to the Hostel will be strictly on the basis of merit.

Further, to be mentioned that the regular boarders of both Boys and Girls Hostels may avail the **subsidy amount of Rs. 1000/- (One Thousand) only per month X 10 months** to be provided by the Govt. of Assam at the end of Fiscal Year subject to the Govt. notification.



Hostel Management Committee

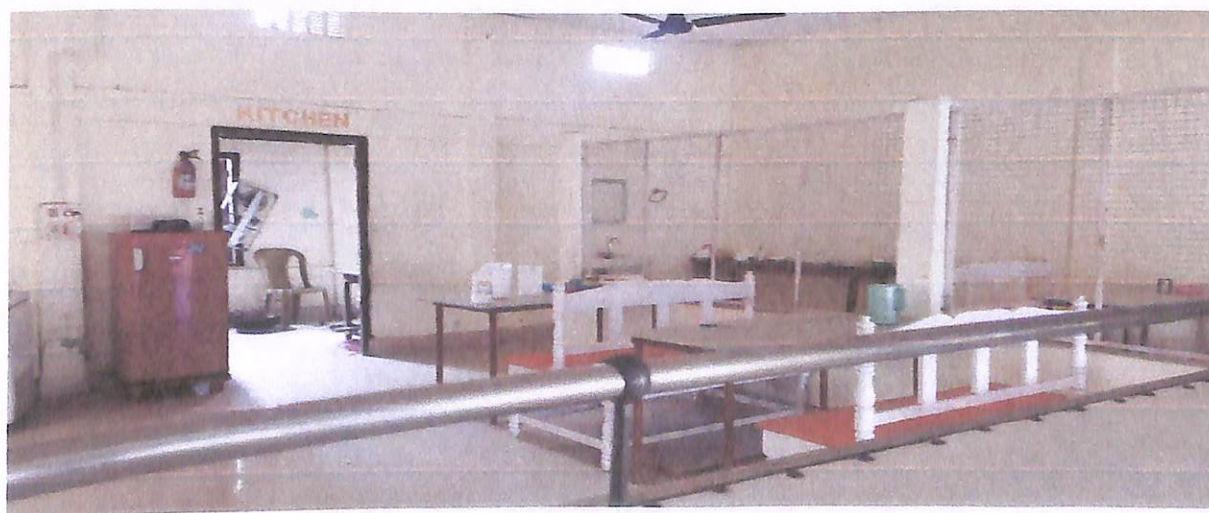
- Chairperson : Dr. Shahjahan Ali Ahmed, Principal, NJC, Kalgachia.
- Members :
- Prof. Syeda Hamida Khatun, Superintendent, Girls Hostel.
 - Prop. Shaheb Uddin Khan, Superintendent, Boys Hostel.
 - Prof. Roushanara Akhtar
 - Prof. A. B. Siddique
 - Dr. M. S. Sheikh
 - Dr. Mozibar Rahman
 - Prof. A.K. Azad
 - Prof. Abdul Halim Ahmed
 - Dr. Md. Fakhru Alom

College Canteen

The College Canteen is a perfect place for refreshment after hectic Class Schedule. Students can chat among themselves, ease and revitalize for the subsequent Sessions. Apart from it, the Canteen is also a place where they can exchange information and share ideas.

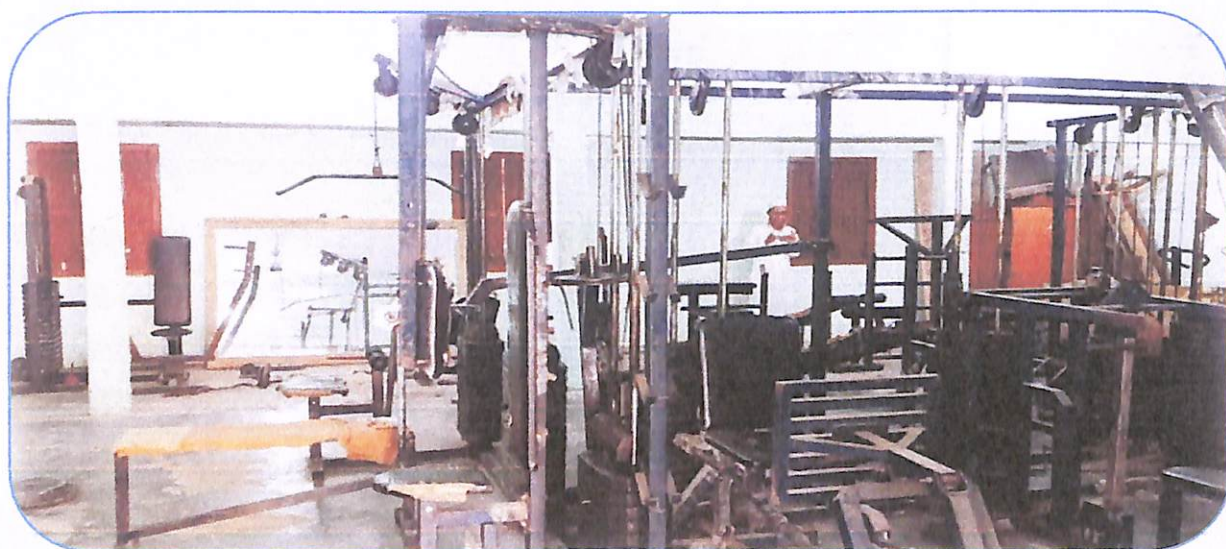


Canteen
Interior





MULTI-GYM





2020-21 Prospectus

**Nabajyoti College
Kalgachia**



Nabajyoti College Family & Results of the Departments

Principal : Dr Shahjahan Ali Ahmed, MA, MPhil, PhD
Academic In-charge : Prof. B.K. Samal, M.A.
Academic Observers : •Prof. Lutfar Rahman Saikia, M.Sc.
•Prof. Rausanara Akhtar, M.A., L.L.B.

Departments

Department of Arabic

Intake capacity: **50 seats (Honours)**

Faculties :

| SL | Name | Designation | Contact No. | E-mail id |
|----|--|----------------------|-------------|----------------------------|
| 01 | Azizur Rahman Dewan, MA | Associate Prof & HoD | 9435456525 | azizurrahman0478@gmail.com |
| 02 | Dr Imrul Hussain, MA, BEd, MPhil, PhD | Assistant Prof | 8638275657 | Imrulhussain123@gmail.com |
| 03 | Vacant | - | - | - |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 23 | 21 | 91.30% | 78% | 6 |
| 2018 | 28 | 25 | 89.28% | 79.82% | 19 |
| 2019 | 07 | 05 | 71.42% | 90.4% | 4 |

Department of Assamese

Intake capacity : **60 seats (Honours)**

Faculties :

| SL | Name | Designation | Contact No. | E-mail id |
|----|--|----------------------|-------------|--------------------------------|
| 01 | Syeda Hamida Khatun, MA | Associate Prof & HoD | 8638146218 | syedahamidakhatun009@gmail.com |
| 02 | Dr. Neetu Saharia, MA, (Double) BEd, Praveen, PhD | Assistant Prof | 9854489432 | saharianeetu@gmail.com |
| 03 | Nayanmani Devi, MA, MPhil | Assistant Prof | 8724952754 | nayanmanidevi13@gmail.com |
| 04 | Dr Malabika Baglari, MA, PhD, Praveen | Assistant Prof | 9101430012 | baglarimalabika49@gmail.com |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 44 | 38 | 86.36% | 66% | 5 |
| 2018 | 41 | 39 | 89.28% | 74.29% | 22 |
| 2019 | 44 | 24 | 54.54% | 75% | 12 |

The Department of Assamese runs a literary Cell under the name and style "**Bodhidroom**" to provide a platform to the students in particular and others in general to develop writing skills. The Cell publishes its wall magazine "**Kalpa**" and an annual literary magazine (Hand Written) "**Kachiyati**". It also organizes literary competitions, seminars, group discussions, exhibitions etc. for personality development of the learners.



2020-21 Prospectus

**Nabajyoti College
Kalgachia**



Department of Economics

Intake capacity: **40 seats (Honours)**

Faculties:

| SL. | Name | Designation | Contact No. | E-mail id |
|-----|-----------------------------|----------------------|-------------|-----------------------------|
| 01 | Samsul Haque, MSc. | Associate Prof & HoD | 70024 97601 | kutlacharya@gmail.com |
| 02 | Dr Kakali Hazarika, MA, PhD | Assistant Prof | 9854489432 | ziasarmah@gmail.com |
| 03 | Panchalee Baishya, MA | Assistant Prof | 70860 83356 | panchalee.baishya@gmail.com |
| 04 | Vacant | | | |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 08 | 06 | 75% | 68% | 02 |
| 2018 | 03 | 02 | 66.67% | 57.30% | Nil |
| 2019 | 01 | Nil | Nil | Nil | Nil |

Department of Education

Intake capacity: **50 seats (Honours)**

Faculties:

| SL. | Name | Designation | Contact No. | E-mail id |
|-----|------------------------------|----------------------|-------------|---------------------------|
| 01 | Md Ramzan Ali, MA | Associate Prof & HoD | 9435513086 | ramzanali201718@gmail.com |
| 02 | Abdul Kuddus, MA, MPhil | Assistant Prof | 9854389029 | akuddus340@gmail.com |
| 03 | Mostafizur Rahman, MA, MPhil | Assistant Prof | 8638201440 | mostafizur19777@gmail.com |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 59 | 56 | 94.91% | 71% | 29 |
| 2018 | 37 | 37 | 100% | 74.30% | 27 |
| 2019 | 23 | 22 | 95.65% | 72% | 11 |

Department of English

Intake capacity : **50 seats (Honours)**

Faculties :

| SL. | Name | Designation | Contact No. | E-mail id |
|-----|-------------------------|----------------------|-------------|----------------------------|
| 01 | Braja Kishore Samal, MA | Associate Prof & HoD | 8876474497 | samalb6136@gmail.com |
| 02 | Shaheb Uddin Khan, MA | Associate Prof | 8638578313 | sahebuddin90@gmail.com |
| 03 | Masud Hassan, M.A. | Assistant Prof | 6000039351 | masudbapeta@rediffmail.com |
| 04 | Vacant | - | - | - |



Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 12 | 12 | 100% | 62% | 10 |
| 2018 | 11 | 08 | 72.72% | 56% | Nil |
| 2019 | 19 | 03 | 15.78% | 58% | Nil |

Department of English in addition to routine based works aims to develop communication skill of the students and introduced the course of "SPOKEN ENGLISH" and also holds seminars, group discussions and activities on civic sense to cope up the everyday life of the students.

Deptt of History

Intake capacity: **40 seats (Honours)**

Faculties:

| SL. | Name | Designation | Contact No. | E-mail id |
|-----|----------------------------|----------------------|-------------|----------------------------|
| 01 | Ismail Hussain Sikdar, MA | Associate Prof & HoD | 8133827718 | hussainsikdar123@gmail.com |
| 02 | Abul Kalam Azad, MA, MPhil | Assistant Prof | 7578009411 | a.kazad121968@gmail.com |
| 03 | Vacant | - | - | - |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 12 | 08 | 66.67% | 62% | 06 |
| 2018 | 11 | 08 | 72.72% | 53% | Nil |
| 2019 | 04 | 02 | 50% | 74% | Nil |

Deptt of Philosophy

Intake capacity: **50 seats (Honours)**

Faculties:

| SL. | Name | Designation | Contact No. | E-mail id |
|-----|--------------------------|----------------------|-------------|--------------------------|
| 01 | Abdul Wahab Sarkar, MA | Associate Prof & HoD | 8135060688 | awsarkar00@gmail.com |
| 02 | Md Azmot Ali, MA, NET | Assistant Prof | 8011623835 | |
| 03 | Nozirul Islam, MA, MPhil | Assistant Prof | 9957135278 | nozirulislam55@gmail.com |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 18 | 14 | 77.78% | 72% | 11 |
| 2018 | 18 | 17 | 94.44% | 74% | 04 |
| 2019 | 10 | 06 | 60% | 77% | 05 |



2020-21 Prospectus

**Nabajyoti College
Kalgachia**



Department of Political Science

Intake capacity: **60 seats (Honours)**

Faculties:

| SL | Name | Designation | Contact No. | E-mail id |
|----|---------------------------------|----------------------|-------------|--------------------------------|
| 01 | Rausanara Akhtar, MA, LLB | Associate Prof & HoD | 8011772281 | rausanaraakhtar30365@gmail.com |
| 02 | Dr Fakhrul Alom, MA, MPhil, PhD | Assistant Prof | 7002208957 | fakhrul999@gmail.com |
| 03 | Dr Dhrubajyoti Das, MA, PhD | Assistant Prof | 7896983430 | dhrubajyotidas30@gmail.com |
| 04 | Vacant | - | - | - |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 45 | 40 | 88.89% | 73% | 18 |
| 2018 | 35 | 35 | 100% | 74.76% | 27 |
| 2019 | 44 | 27 | 61.36% | 82% | 12 |

The Political Science Forum runs under the Deptt of Political Science which emphasis on the Personality Development by Conducting Seminar, Interdepartmental Discussion, Group Discussion, Orientation and Excursion etc. The forum also published quarterly bulletin "Inner Voice" focusing departmental activities and achievements. This forum is headed by Prof. Rausanara Akhtar (chairperson) and Dr. Fakhrul Alom (Co-ordinator)

Department of Mathematics

Intake capacity: **30 seats (Honours)**

Faculties:

| SL | Name | Designation | Contact No. | E-mail id |
|----|-------------------------------|----------------------|-------------|------------------------------|
| 01 | Dr Mazibar Rahman, MSc, PhD | Assistant Prof & HoD | 9435456524 | mazibarr8@gmail.com |
| 02 | Abdul Halim Ahmed, MSc, Mphil | Assistant Prof | 9864514698 | abduhalimahmed2013@gmail.com |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 10 | 04 | 40% | 65% | 01 |
| 2018 | 08 | 07 | 87.5% | 77% | 04 |
| 2019 | 08 | Nil | Nil | Nil | Nil |

Department of Physics

Intake capacity: **30 seats (Honours)**

Faculties:

| SL | Name | Designation | Contact No. | E-mail id |
|----|-----------------------------|----------------------|-------------|-------------------------|
| 01 | Dr Sarafima Ahmed, MSc, PhD | Associate Prof & HoD | 9435513282 | sarafima@rediffmail.com |
| 02 | Kumaruzzaman, MSc | Associate Prof | 8822263324 | zkumaruz@gmail.com |
| 03 | Vacant | - | - | - |
| 04 | Vacant | - | - | - |



2020-21 Prospectus

**Nabajyoti College
Kalgachia**



Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 09 | 06 | 66.67% | 68% | 04 |
| 2018 | 12 | 09 | 75% | 75% | 07 |
| 2019 | 20 | 13 | 65% | 78% | 08 |

Department of Chemistry

Intake capacity: **30 seats (Honours)**

Faculties:

| SL | Name | Designation | Contact No. | E-mail id |
|----|---------------------------------|----------------------|-------------|--------------------------------|
| 01 | Hanif Mustaque Ahmed, M.Sc. | Associate Prof & HoD | 9435511249 | hmacssck@gmail.com |
| 02 | Sayed Quayum Kabir Ahmed, M.Sc. | Associate Prof. | 9435456579 | qkahmed123@gmail.com |
| 03 | Abu Bakkar Siddique, M.Sc. | Associate Prof. | 9435456592 | siddiqueabubakkar086@gmail.com |
| 04 | | | | |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 10 | 10 | 100% | 67% | 04 |
| 2018 | 13 | 06 | 46% | 66% | 03 |
| 2019 | 16 | 06 | 37.50% | 81% | 03 |

Professor Syed Quayum Kabir Ahmed as a Co-ordinator conducting state level chemistry Olympiad Examination under Society for chemical education Assam(SCEA) and also he has been conducting arsenic removal project involving the students of chemistry department in collaboration with prof. Robin Kr. Dutta Department of chemical science Tezpur University.

Department of Botany

Intake capacity: **30 seats (Honours)**

Faculties:

| SL | Name | Designation | Contact No. | E-mail id |
|----|----------------------|----------------------|-------------|---------------------|
| 01 | Ashiful Haque, M.Sc. | Associate Prof & HoD | 9954103059 | ahaque515@gmail.com |
| 02 | Vacant | - | - | - |
| 03 | Vacant | - | - | - |
| 04 | Vacant | - | - | - |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 21 | 11 | 52.38% | 65% | 02 |
| 2018 | 21 | 14 | 66.67% | 80.18% | 09 |
| 2019 | 23 | 18 | 78.26% | 88% | 10 |

Department of Zoology

Intake capacity: **30 seats (Honours)**

Faculties:

| SL. | Name | Designation | Contact No. | |
|-----|-----------------------------------|----------------------|-------------|--------------------------|
| 01 | Sushil Kumar Sarkar, MSc | Associate Prof & HoD | 9435122013 | sarkar50sushil@gmail.com |
| 02 | Lutfur Rahman Saikia, MSc | Associate Prof | 8011446656 | saikialutfur@gmail.com |
| 03 | Dr Md Shahajamal Sheikh, MSc, PhD | Associate Prof | 9957588656 | dr.sheikh2000@gmail.com |
| 04 | Shamsul Alam, MSc, MPhil | Assistant Prof | 9954353872 | alamshamsul118@gmail.com |

Result of 2017 to 2019 :

| Year | Appeared | Passed | Success Rate | Highest PC | Class-I/Distinction |
|------|----------|--------|--------------|------------|---------------------|
| 2017 | 26 | 22 | 84.61% | 76% | 12 |
| 2018 | 16 | 10 | 62.50% | 77.53% | 10 |
| 2019 | 22 | 20 | 90.90% | 88% | 12 |

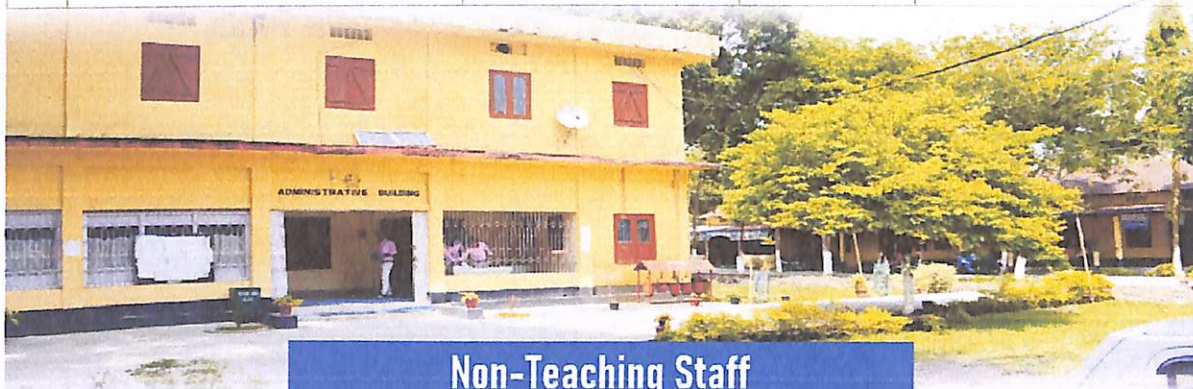
Conference Hall





Library Staff

| SL. | Name | Designation | Contact No. | E-mail id |
|-----|----------------------------|-------------------|-------------|---------------------------|
| 01 | Merina Ahmed, MLISc, PGDCA | Librarian | 9435975366 | meriahm543@gmail.com |
| 02 | Aynal Hoque | Library Assistant | 9957450595 | - |
| 03 | Shafiqul Islam | Library Bearer | 9954639921 | taslimaahmed951@gmail.com |



Non-Teaching Staff

| SL. | Name | Designation | Contact No. | E-mail id |
|-----|---------------------------|--------------------|-------------|----------------------------|
| 01 | Showkat Ali Ahmed | Head Assistant | 8876191009 | - |
| 02 | Jafor Ali | LDA | 9797761029 | - |
| 03 | Depak Das | LDA | 7002381367 | - |
| 04 | Sheikh Hafeezur Rahman* | LDA | 03666284601 | hrahman435@gmail.com |
| 05 | Zahidul Islam Mollah, MA* | LDA | 7664815101 | njckkhsou@gmail.com |
| 06 | Abdul Haque | Bearer (Chemistry) | 9859101085 | - |
| 07 | Chand Mahmud | Bearer (Zoology) | 8011136964 | - |
| 08 | Halima Khatun | Bearer (Botany) | 9954146669 | - |
| 09 | Amir Hussain Talukdar | Bearer (Botany) | 9954640043 | - |
| 10 | Nazrul Islam | Bearer (Zoology) | 9707561696 | - |
| 11 | Rofikul Islam | Bearer (Physics) | 9954777514 | - |
| 12 | Abdur Rahman | Grade-IV | 7896474712 | - |
| 13 | Baser Ali* | Grade-IV | 8011409459 | - |
| 14 | Jahidul Khan* | Grade-IV | 9508680414 | - |
| 15 | Mofiz Uddin Ahmed* | Night Guard | 9954639921 | - |
| 16 | Iftikar Ahmed* | LDA | 8402811796 | iftikar.ac@gmail.com |
| 17 | Pankaj Kundu* | LDA | 8638497193 | pankajkundu1994@gmail.com |
| 18 | Hafizur Rahman* | LDA | 9707740197 | hafizurrahman495@gmail.com |

* Temporary post.



Students' Union: 2019-20

Nabajyoti College Students' Union is a strong and active body governed by a written Constitution. It plays an important role in creating healthy atmosphere in the College. Each and every student of the College is a member of the Union and shall have the right to contest the Union Election (provided eligibility criteria prescribed in the constitution of Students Union.)

| Sl. | Portfolio | Name | Prof In-Charge |
|-----|--------------------------|-----------------|---|
| 01 | President | Akkas Ali | Prof. Sushil Kumar Sarkar |
| 02 | Vice-President | Hafizur Rhaman | |
| 03 | General Secretary | Abdul Wahid | |
| 04 | Asstt. General Secy. | Naina Khatun | |
| 05 | Secy. Major Games | Mazidur Rahman | Prof. Abdul Halim Ahmed Prof. Panchalee Baishya |
| 06 | Editor College Magazine | Monjurul Hoque | Prof. Masud Hassan Dr. Neetu Saharia |
| 07 | Secy. Debate & Symposium | Mazeda Khatun | Prof. Rausanara Akhtar Prof. Syeda Hamida Khatun |
| 08 | Secy. Music & Culture | Eliza Khatun | Prof. Samsul Alam |
| 09 | Secy. Social Service | Nazma Khatun | Prof. Azmat Ali Dr. Dhruvajyoti Das |
| 10 | Secy. Gymnastics | Muzakirul Islam | Prof. Mostafizur Rahman |
| 11 | Secy. Minor Games | Bobidul Islam | Dr. Fakhrul Alom Dr. Kakali Hazrika |
| 12 | Secy. Girls' Common Room | Sahanaj Parveen | Dr. Malabika Baglari |
| 13 | Secy. Boys' Common Room | Kawsar Amin | Dr. Imrul Hussain |



2020-21

Prospectus

**Nabajyoti College
Kalgachia**

ANTI-RAGGING- IS OUR PRINCIPLE

Ragging is defined by the Hon'ble Supreme Court of India in SLP No- 24295 dated 16-05-2007 and in Civil Appeal No- 887 of 2009 dated 08-05-2009 as "Any disorderly conduct whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness any other student, indulging in rowdy or undisciplined activities which cause or likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the students to do any act or perform something which such student will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student."

NJC's Stand on Ragging:

NO RAGGING

NJC has implemented the recommendation of the Hon'ble Supreme Court of India in its Campus. Since Ragging is a Social Evil, all Stakeholders of NJC have made a pledge to fight it and NJC Campus is a Ragging free Zone. Anybody found indulging in such activity within the Institute Premises or any part of the Institute system or abetting such activity is liable to be punished and the punishment could include cancellation of admission and suspension or expulsion from the College.

Cells & Committees

Committee for Anti Sexual Harassment of Women :

This Committee of Nabajyoti College, Kalgachia is also known as Internal Complaints Committee
Convenor : Dr. Sarafima Ahmed, Associate Prof. & HoD, Physics

Disaster Management Cell :

This Cell is engaged in imparting training and creating awareness to mitigate disasters like earthquakes, floods, fires, storms, droughts, communal conflicts etc.

Convenor : Hanif Mostaque Ahmed, Associate Prof. & HoD, Chemistry.

Members : • Azmat Ali, Asstt. Prof. Deptt. of Philosophy.

• Shamsul Alam, Asstt. Prof. Deptt. of Zoology



Alumni Association

The Nabajyoti College Alumni Association is a common platform of ex-students of this College and it plays a crucial role in shaping the healthy environment of the College headed by Zakir Hussain Sikdar, MLA, Sarukhetri LAC, President, Alumni Association, Nabajyoti College, Kalgachia.

Parent Teachers' Association

The 'Parent-Teachers' Association' comprising of parents and teachers put their valuable suggestions to create healthy atmosphere of the College headed by Kh. Ferdus Ali, President, Parent Teachers' Association, Nabajyoti College, Kalgachia

Grievance Redressal Cell

This Cell strives to redress any grievances of the students, teachers and employees under its jurisdiction and tries to establish peaceful atmosphere in the College.

| | |
|-----------------|---|
| Chairperson | : Prof. Rausanara Akhtar, Asso. Prof. & HoD, Pol.Science. |
| Members | : <ul style="list-style-type: none">• Prof. Ashiful Haque, Asso. Prof. & HoD, Botany.• Prof. Sushil Kr. Sarkar, Asso. Prof. & HoD, Zoology.• Shaheb Uddin Khan, Sr. Lecturer, Deptt. of English• Aynal Hoque, Library Asstt. |
| Student Members | : <ul style="list-style-type: none">• Tarjina Khatun, (B.A. 5th Sem, Education, Roll - UA171133, No- 0195)• Mustafa Masud Ahmed, (B.Sc. 5th Sem. Chemistry, Roll - US171133, No- 0063) |

Admission Committee

| | |
|------------|---|
| Chairman | : Principal |
| Supervisor | : Academic In-charge |
| Convenors | : <ul style="list-style-type: none">• Academic Observer (Arts)• Academic Observer (Science) |
| Members | : <ul style="list-style-type: none">• Co-ordinator, IQAC• All HoDs• Head Assistant, Office of the Principal |



Ek Bharat Shrestha Bharat (EBSB) Club

EBSB aims at carrying out the activities such as Cultural exchange, games and sports, literary programmes etc. in between partner institution of Rajasthan and Nabajyoti College, Kalgachia to improve the sense of unity and self confidence among the students.

Women Forum

A Women forum of NJC has been functioning in order to empower the Women by facilitating an open platform for performing different activities like awareness programme, literacy programme, cultural programme, helping hand towards downtrodden etc.

This Forum is headed by Dr. Sarafima Ahmed, (President) and Merina Ahmed (Secretary)

Internal Quality Assurance Cell (IQAC)

The IQAC was established in 2002 to develop realistic and attainable quality benchmarks i.e. fixing standard for all activities on the basis on its own practices and the own experiences of others for each of the academic and administrative activities of the College. For the benefit of the students, teachers and other stakeholder's quality sustaining multi-disciplinary activities like workshop, Seminars, demonstrations, case studies, group discussions, symposia etc. are being organized by the IQAC.

Chairperson : Dr Shahjahan Ali Ahmed, Principal

Senior Administrative Officers :

- Sukur Ali Ahmed, ACS, Retd., Joint Secretary, Govt. of Assam.
- Circle Officer, Kalgachia, Revenue Circle.
- Shamsul Hoque Akanda, Retd. Chief Account Manager, BRPL.

Member from the Management :

- Dr. Kiran Bayan, Member, GB, NJC, Kalgachia.

Nominee from Local Society, Students & Alumni :

- Moslem Uddin Ahmed, Retd. Lecturer, DIET.
- G.S., Students Union NJC, Kalgachia.

Nominees from Employers / Industrialist / Stakeholders :

- Prof. Md. Muzammel Hussain, Retd. Principal I/C, NJC & Ex- Member, APSC.
- Abdul Maleque, Entrepreneur

Co-ordinator

: Sushil Kr. Sarkar, Asso. Prof. & HoD, Zoology.

Asstt. Co-ordinator

: Abdul Koddus, Asstt. Prof. Deptt. of Education.

Members :- Teachers

- Samsul Haque, Associate Prof & HoD, Economics
- Dr. Fakhrul Alom, Asstt. Prof. Deptt. of Pol.Science.
- Dr. Neetu Saharia, Asstt. Prof. Deptt. of Assamese.
- Dr. Kakoli Hazarika, Asstt. Prof. Deptt. of Economics.
- Panchalee Baishya, Asstt. Prof. Deptt. of Economics.

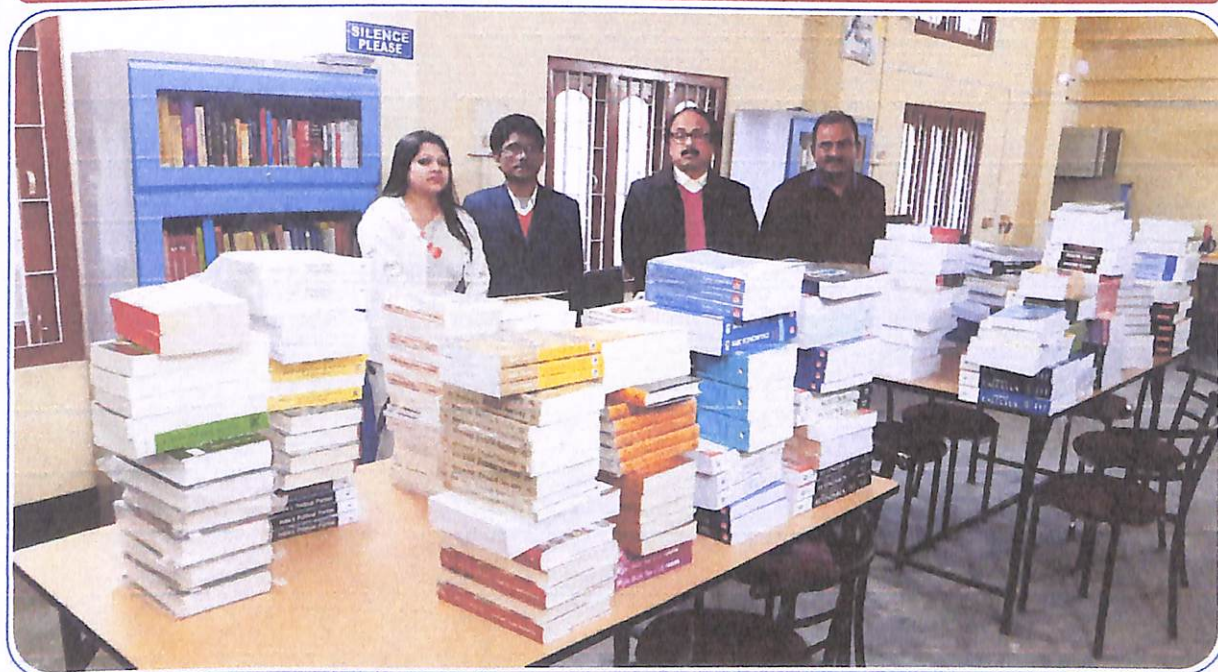
Librarian

- Merina Ahmed

Governing Body of Nabajyoti College

| | |
|-----------------|--|
| President | : Md Alauddin, IAS (Retd.) |
| Special Invitee | : Dr. Hafiz Rafiqul Islam, MLA, Jania LAC |
| Secretary | : Dr Shahjahan Ali Ahmed, Principal (Ex-Officio) |
| Members | : <ul style="list-style-type: none"> • Dr Kandarpa Das, Professor of Foreign Languages, GU • Dr Kiron Chandra Bayan, Retd. Principal, MC College • Hazrat Ali Ahmed (Guardian) • Habibar Rahman (Guardian) • Zahida Khatun (Guardian) • Azizur Rahman Dewan, Associate Professor & HoD, Arabic • Syeda Hamida Khatun, Associate Professor & HoD, Assamese • Merina Ahmed, Librarian • Sowkat Ali Ahmed, Head Assistant, Office of the Principal |

RUSA 2.0 Assam



Nabajyoti College having facilities under RUSA 2.0 Assam & following infra structural developments are in progress.

1. Construction of G3+ RCC Building.
2. Renovation and Construction of boundary wall, Sanitation system, Auditorium, Pure Drinking Water Supply.
3. Supply & installation of Laboratory Equipments.
4. Supply and installation of Computers in the Department of Computer Science.
5. Enrichment of Central Library with Reference Books.
6. Supply of Sports Materials.

Achievers' Page



Felicitation to Wahidul Islam who topped the position in
Arabic Major B.A Final Exam, 2018 (G.U)



First Prize Winner
Ali Ahmed, Sem-II Assamese (Honours)
Art Competition, Sahitya Utsav- 2020
Gauhati University



Second & Third Prize Winner Students
Quiz Competition, Ek Bharat Shrestha Bharat
at MC College



Second Prize Winner
Al Imran Khan & Saidul Islam
Quiz Competition on the occasion of
Science Day at Bhattadev University



Inauguration of Poetry Book
Written by
Rehena Parbin
Sem-VI, Zoology Honours.



Best Cadet Prize Winner
Republic Day 2020
NCC Parade

What Our Students Say.....

Anowara Khatun, BA 4th Sem, Economics Major (2018-21)



I am extremely happy to study here in Nabajyoti College. All the teachers, specially the teachers of Economics Department have been helpful and supportive. I would definitely recommend the newcomers to study in this college as it is student friendly as well as eco-friendly.

Eahiya Sheikh, BSc 4th Sem. (2018-21)

Just two years have passed since I came to this esteemed college. The College has given me lot more than I had expected. I find a grade fraternity here. I am thankful to Nabajyoti College.



Sheikh Tahira Hoque, 6th Sem, Pol. Science Major (2017-20)



My Three years of experience in NJC was amazing. The love and affection, the help and support from the faculties transformed me. I am extremely grateful to the college authority for providing me the platform to take part in the Quiz Competitions in District Level.

Moments of Important Programmes



Renound Actress (Assamese
Cinema & Drama)

Smt. Chetona Das
on the Occasion of
**International Women's Day
2020**

**Campus Greening
2020**





2020-21

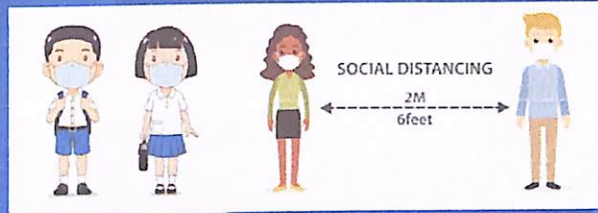
Prospectus

Nabajyoti College
Kalgachia



Route Map NJC





Protect yourself and others! Follow these **Do's** and **Don'ts**

Do's ✓



Practice frequent hand washing. Wash hands with soap and water or use alcohol based hand rub. Wash hands even if they are visibly clean



Cover your nose and mouth with handkerchief / tissue while sneezing and coughing



Throw used tissues into closed bins immediately after use



See a Doctor if you feel unwell (fever, difficult breathing and cough). While visiting Doctor wear a mask / cloth to cover your mouth and nose.



If you have these signs / symptoms please call state helping number or Ministry of Health & Family Welfare's 24x7 Helpline at 011-23978046



Avoid participation in large gatherings

Don'ts ✗



Have a close contact with anyone, if you're experiencing cough and fever.



Touch your eyes, nose and mouth



Spit in Public

