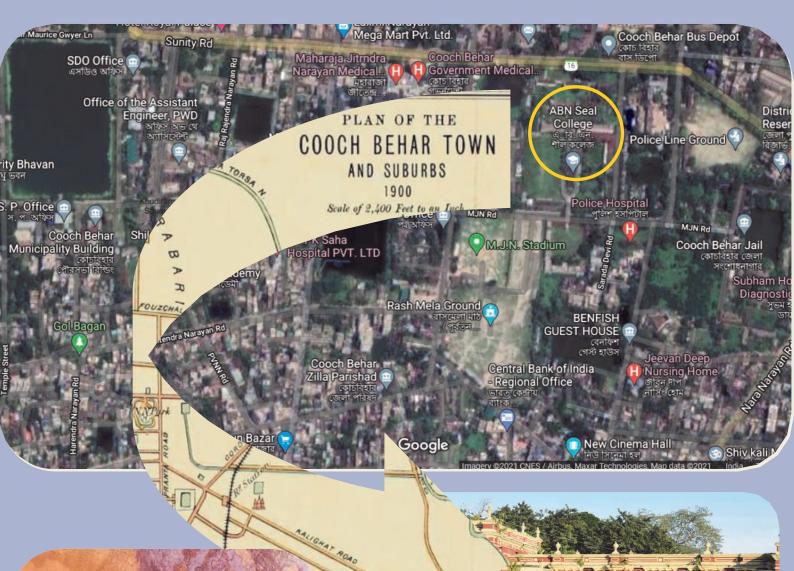


### Acharya Brojendra Nath Seal College A NAAC Accredited Grade – A+ Institution of Eminence An UGC Center with Potential for Excellence

Established in 1888 by Maharaja Nripendra Narayan, the Victoria College was the crown jewel of higher education of the princely state of Cooch Behar, as it was the prime seat of graduate level education in undivided Northern Bengal. Later on, the Institution flourished under the leadership of renowned philosopher and educationist Acharya Brojendra Nath Seal. In 1970, when the college was taken up by the Government of West Bengal, and was brought under West Bengal Education Service, it was renamed after its legendary Principal Acharya Seal. Since 2016, this college is affiliated to the Cooch Behar Panchanan Barma University.





#### From the Principal's Desk

#### Dear Aspirants,

Greetings and blessings for your journey to higher education. A. B. N. Seal College awaits to welcome you in its very own family. Ours is the only Government General Degree College in the district fostering the educational excellence since 1888, having a magnificent community of alumni from remote past to recent times.

Apart from the curriculum, you will enjoy the campus life to the fullest along with equipping yourselves for the career path ahead. The more you explore and engage with us, the more we will be able to open a world of possibilities to you.

Dedication, Determination and Discipline are the components within you to excel, with social responsibilities and ethics.

All the best from,

Nilay Ray Principal, A.B.N.Seal College The Cooch Behar city is our campus, per se! Anyway, find us beside the Rashmela Ground, next to Jenkins School. The campus itself is a heritage property, and you'll love the lush greenery inside.

#### Write to us:

Acharya Brojendra Nath Seal College P.O. & Dist. Cooch Behar West Bengal - 736101, India **Phone and Fax:** 03582-226112 **Email:** cobabnsealcollege@gmail.com

UG Admission: abnsealcollege.admn2024@gmail.com A. B. N. Seal College carries forward the legacy of Victoria College, the Nineteenth Century powerhouse of educational excellence in Northeastern India. From freedom fighters to reformists, from legends to geniuses, from statesmen to literati—A. B. N. Seal College have been fostering all the brilliant minds since last 135 years !

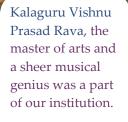
## A. B. N. S. C The Legacy

Our Alumni defines us, as they have been determining the direction of society and the nation since the nineteenth century.



Legendary folk singer and activist Abbasuddin Ahmad was a student of this institution.







Renowned Bengali novelist, Sahitya Academy awardee Amiyabhushan Majumder was a student of this college.

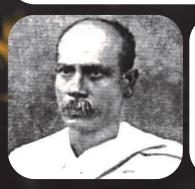
Our story inevitably starts with this legendary person, Acharya Brojendra Nath Seal. Not only he shaped our institution , he was an embodiment of knowledge and Education in colonial India.



Kalimohan Ghosh, the renowned social worker, educationist and close companion of Rabindranath was associated with our institution.

Tarak Nath Das, another Bengali freedomfighter and international scholar of early twentieth century India was a student of A. B. N. Seal College. He organized the Indian immigrants in the U.S. and later on taught in institutions such as Columbia University.





Pulin Bihari Das, the famous Bengali freedom-fighter and the founder of the Dhaka Anushilan Samiti was an alumnus of Victoria College. He was one of the pioneers who researched on armed martial practices to aid the struggle against colonial oppressors.



Sadhu T.L. Vaswani, the famous educationist and the propagator of the Mira Movement was а principal of Victoria College during the early decades of twentieth century!

Thakur Panchanan Barma, the illustrious social reformer was a student of Victoria College. We pay homage to him by being affiliated under University the after named him!





Sirshendu Mukhopadhyay Eminent Bengali Novelist



Shanti Chhetri Vice-Chancellor, Gaur Banga University



Debkumar Mukherjee Vice-Chancellor, C.B.P.B.U.



Sukhabilas Barma Ex. Faculty of A.B.N.S.C. I.A.S. Eminent Bhaoaiya Singer



Manabendra Roy Professor, Dept. of Chemistry, I.I.T. Guwahati

# And the legacy **Continues...**





Manisha Roy Post-Doctoral Scientist Sanford Burnham Prebys Medical Discovery Institute.



Shanta Dhar Associate Professor of Biochemistry, University of Miami.

Sneha Kar, graduate student of physiology has secured 1st Rank in All India, AIIMS M.Sc. 2022, New Delhi. Puja Saha, Botany graduate (2020), been has adjudged as Outstanding Paper Presenter in 5th Regional Science Technology & Congress 2022-2023 organized by **WBDSTBT** & **CBPBU** 

Aniruddha Das, Chemistry Alumni pursuing, IIT KGP—Manchester University Dual PhD Degree .



Saumik Sen Post-Doctoral Scientist, Hebrew University of Jerusalem.

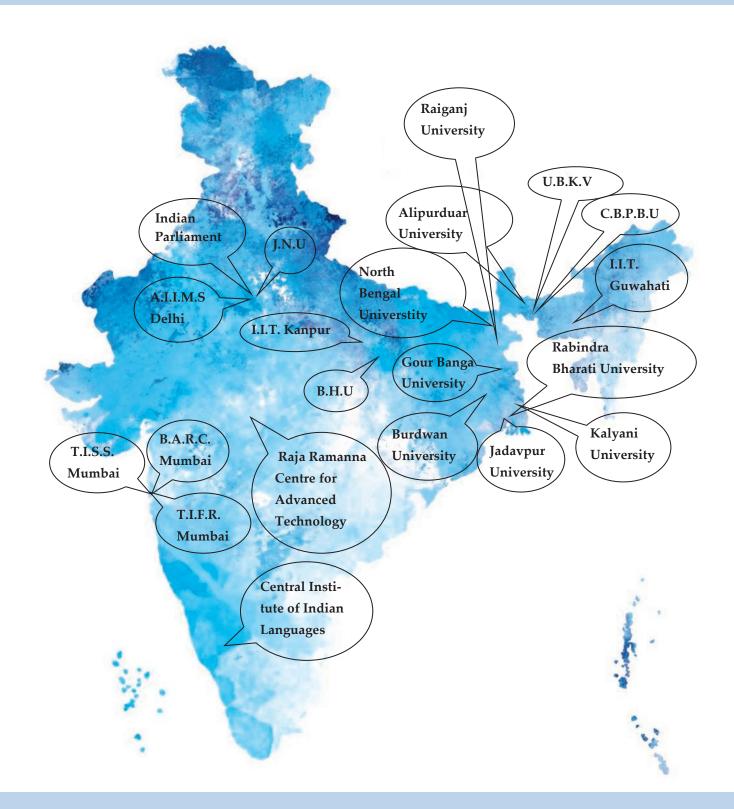
Shubhanan Roy and Banashree Debnath, our graduates, are pursuing Integrated PhD degree from IISc Bangalore.



Arjun Saha Research Associate, Warshel Center for Multiscale Simulations.

Our student Tanmay Pal secured 2nd position in the World Powerlifting Championship for Men, 2020 in Mumbai.

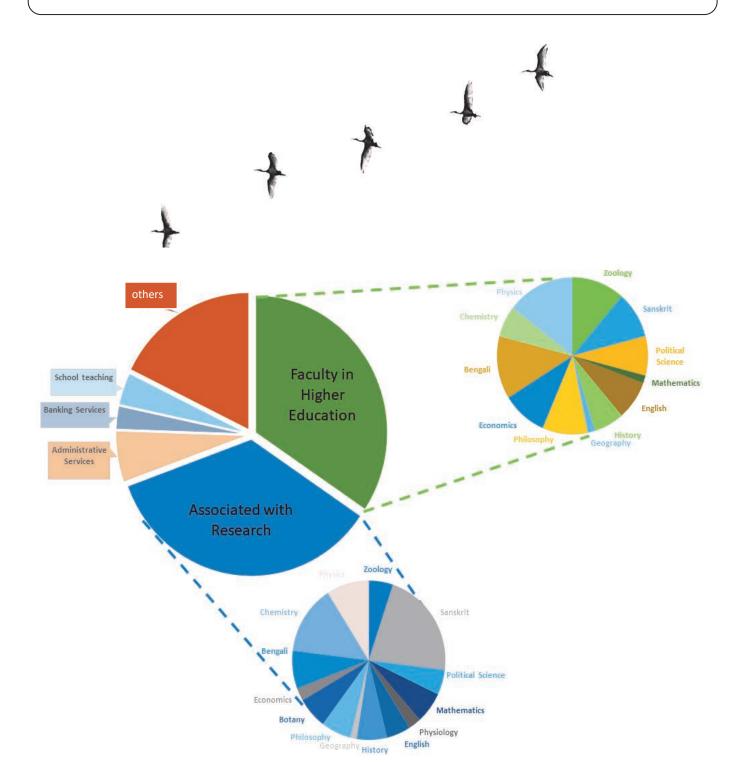
### A. B. N. Seal College: the proud Alma-Mater of hundreds of alumni who are shaping the future of the nation



The legacy of A. B. N. Seal College lives on through our alumnus students, who are spread throughout the nation, and the world. You will find professors, scientists, researchers, lawmakers, littérateur and many other professionals who have been contributing towards the society and the nation. Here are a few places to peek a look upon.



A graphical account of the achievements of our illustrious alumni in different service-sectors is given below:



### Why Choose A. B. N. Seal College ?

Choose from **6** Undergraduate Natural Science Courses: PHYSICS, CHEMISTRY, MATHEMATICS, BOTANY, ZOOLOGY, PHYSIOLOGY, Also continue your Masters (M.Sc.) in ZOOLOGY with us !

> Special Add On Courses are offered by 14 departments

Make use of our state of the art Library and Information Center

Seek different Degree and Diploma courses at our

Indira Gandhi National Open University (I.G.N.O.U.) and Burdwan University (B.U.) distance learning Center!

Serve the Nation with pride with our N.C.C. & N.S.S. Units

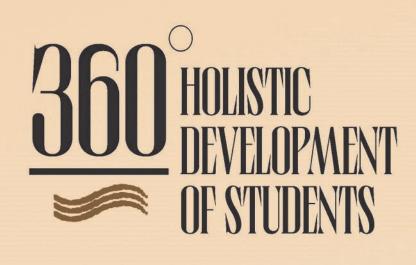
Avail accommodation facilities at Nripendra Narayan Memorial Boys' Hostel and A.B.N.Seal College Girls' Hostel Choose from 9 Undergraduate Humani-

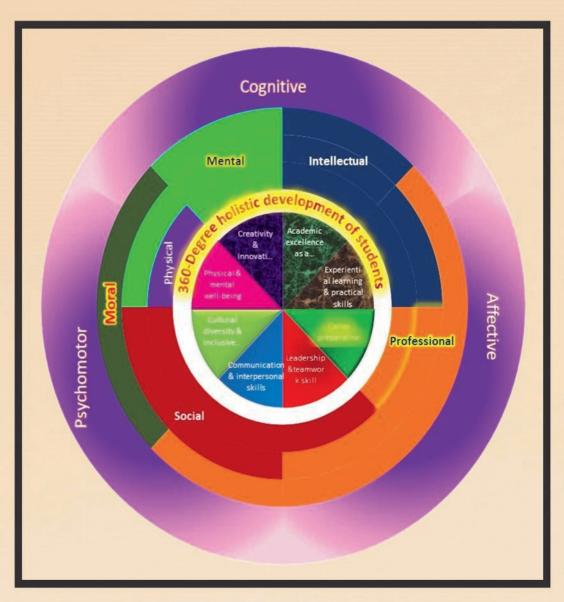
ties and Social Science Courses: BENGALI, ENGLISH, SANSKRIT, HISTORY, POLITICAL SCIENCE, PHILOSOPHY, ECONOMICS, EDUCATION, GEOGRAPHY Also continue your Masters (M.A.) in BENGALI, SANSKRIT AND

HISTORY !

# ABNSC AS alma mater

ABC





ACADEMICS

**CURRICULUM** 

**BEYOND** 

- Academic excellence as a foundation
- Experiential learning and Practical Skills
- Communication and interpersonal Skills
- Leadership and teamwork skill
- Creativity and Innovation
- Physical and Mental Well-being
- Cultural Diversity
   and Inclusivity
- Career
   Preparation

# BEST A.B.N. SEAL PRACTICE COLLEGE

 Exposure of the students to Academic, Socio-cultural and Eco-sustainable World

 Enhancement of employability and entrepreneurship skill amongst students

> Memorial Lectures & Seminars Community drives by NCC & NSS Programs to retain cultural diversity Educational Tours

Add-On Courses Value-Added Courses [Including Environmental Awareness] Certificate Course for Communication Skills and Computer Literacy Soft-skill Development Workshop Soft-skill Development programme for girl students Career counseling programme Incubation Centre for Innovative Ecosystem (ICIE) Internship and apprenticeship programme

> ACADEMICS BEYOND CURRICULUM

## **RECENT STUDENT SUPPORT**

A.B.N.Seal College is going to inaugurate

## Satyendranath Tagore Civil Services Study Centre

The nodal officers from our College in collaboration with the District Administration would confer a better exposure to the contenders belonging to the college and the region as well. Incubation Centre for Innovative Ecosystem in association with

### CII, North Bengal

To facilitate innovative ideas & help students to initiate businesses and start-ups





A.B.N.Seal College has opened an

Awareness Cell for Compet<mark>itive Exams In</mark>cluding UPSC/PSC

along with

### **Committee to Improve Functional English**

to arouse interest and sensitize the students facilitating them to select a successful career in the future.

### **RECENT STUDENT SUPPORT**

A. B. N. Seal College offers extra Add-On Courses to increase the academic potential among students

Name of the Department

Sanskrit

Bengali

English

History

**Political Science** 

Philosophy

**Economics** 

**Physics** 

Chemistry

Mathematics

Botany

Physiology

Zoology

Geography

#### Add-On Course

Sanskritavyakaranasya Vyavaharikkoushalam

Likhan: Add-on Course on Effective Writing

Certificate course in Communicative Functional English

Cultural Heritage of Northern Part of Bengal

**Human Rights** 

**Professional Ethics** 

**Introduction to Indian-Financial System** 

**Optics of Refracting Systems** 

Isolation and Purification Techniques of Different Important Organic Compounds from Various Natural Resources

Certificate Couse in Information and Communication Technology

Standard Herbarium Technique and Dry Flower Technology

Household-based Nutritional and Dietary Assessment (In two phases)

Application of Geospatial Technology in Modern World

Histopathology

# nearly faculties

# students

# departments





















**>** distance learning centers

major specific courses

memories

PG Department of Bengali, situated in the first floor of the PG Building, is a much sorted center for studying Bengali language, literature and Culture in North-Eastern India. With homely environment, vibrant students, a well-equipped seminar library, and a number of dedicated faculty persons, the department offers the best for the upcoming students. The department hosts a CINE-CLUB and a DRA-MA-CLUB; the students are deeply involved in cultural activities of the college. After completion of their studies they pursue higher education in universities such as: Jadavpur, Calcutta, Burdwan, Presidency, North Bengal and much more. Our Postgraduate (M.A.) wing is arguably the finest in Cooch-Behar. As the students develop a passion for the Bengali language and literature, they become wellequipped for the job market.

Our students pursue MPhil and PhD degrees from reputed universities along with securing academic jobs in School, College and Universities. They also pursue career in administrative services, Banking, Law-enforcement, News and entertainment media and Staffservices all over the state and the country.

## Post-Graduate Department of Bengali

#### Md. Abdur Rafik Sardar Associate Professor

Comparative Literature, Drama, Modern Bengali Poetry

#### Ratul Ghosh Assistant Professor & Head

Religion, Culture Studies, Modern Bengali Poetry, South Asian Studies, Folklore

#### Dr. Arpan Roy Pramanik Assistant Professor

Theories of Literature, Bengali Novel & Short Stories, Literature of Rajbanshi Language

#### Anirban Saha Assistant Professor

Folklore, Language and Culture, Linguistics, Medieval Literature, Nineteenth Century

#### Shyama Prasad Roy S.A.C.T.

Novel and Short Stories, Bankim Sahitya

#### Shilpi Bhattacharyya S.A.C.T.

Poetry, Novel & Short Stories

The department offers the much sorted out add on course on effective Bengali writing, namely 'Likhan' to the students of A.B.N.Seal College

The Department hosts the Prestigious A.B.N.Seal College Cine-Club which screens movies every month along with arranging talks and discussion on visual culture.

#### Have a glimpse of our vibrant academic culture:

#### 24 January 2023

Special Lecture on Literary and Linguistic Theories Dr. Debasis Biswas, Cooch Behar Panchanan Barma University Evening Section

#### 7 February, 2023

Special Lecture on Bengali Theatre and Dramaturgy Dr. Santanu Mondal, Assistant Professor in Bengali, Chandernagore College

#### 21 February, 2023

A One-Day Workshop on Professional Development for Faculty Members and Researchers titled, 'Bhāṣā Samkat Ebam Bidyācarcā: Ekti Bhāṣā Sacetanatā Biṣayak Karmaśālā', arranged by the Department of Bengali, in collaboration with I.Q.A.C., A.B.N.Seal College.

#### 1 June, 2023

A.B.N.Seal Memorial Lecture on 'Bangla Banan O Bangla Likhan: Bhasha Theke Samaj' by Dr. Pabitra Sarkar.





Bengali Department of A.B.N.Seal College is a source of knowledge from which I collect something everyday. I have been an Undergraduate student of this department and I am happy to pursue my postgraduate Studies from here.

Sumita Paul. PG 2nd Sem, University Topper.

I have learnt the lesson of guiding my life from the Bengali Department of A.B.N.Seal College. The teachers has shown me a way of life and learning which is a treasure for life.

Biswayan Ghosh, UG 2nd Semester.



I am lucky to become a part of the Bengali Department family of A.B.N.Seal College. The PG Department is vibrant with academic culture and the relationship between teachers' and students' are very warm. The Department regularly arranges seminar and workshops to enrich the learning experience in the deportment.

Supriya De, PG 4th Sem.

I am proud to be a student of Bengali Department, ABN seal College. Our professors have helped me become a better person.

Sitara Yasmin, UG 6th Sem.

Sanskrit department is one of the oldest department of this heritage institution. Since 2006 for a long period of time the department was credited as the only center for Postgraduate studies in Sanskrit in the wide region of North Bengal.

Both the UG and PG syllabi offer a wide variety of Kāvya literature, different genre of Sanskrit Śāstra, various branches of Scientific and Technical literature. Considering the need of current times, the Undergraduate course also offers Elective Courses like Environmental Awareness in Sanskrit Literature, Art of Balanced Living or Skill Enhancement Course (SEC) like Communicative Sanskrit. The whole journey helps the learners to enhance the language proficiency also. In the Postgraduate course, Modern Sanskrit Literature and Western Aesthetics are incorporated with the traditional field of knowledge to make students aware of the holistic and interdisciplinary approach of Sanskrit literature. Research article writing, acquiring the brief concept of research methodology, preparation and verbal presentation of the Dissertation paper are also a part of the Postgraduate course which enhance the basic knowledge about the research works.

Three faculty members of this department are entitled as Independent Supervisor for research guidance under Cooch Behar Panchanan Barma University.

We offer Add-on Course on "Sanskritavyakaranasya Vyavaharikkoushalam"



Our departmental teachers are very friendly, qualified, and knowledgeable. They are extremely helpful and supportive not only to our academic life but our personal problems also.

Arpita Goon, Pursuing B.Ed.



My Post Graduation study at A.B.N Seal College is a very remarkable chapter in my life. I have received infinite affection and lessons from my teachers.

Sweety Dutta, Pursuing B.Ed.

Apart from excellent academic experience, I had a beautiful campus, helpful seniors, friends, administration as well.

Santanu Sarkar, PhD Scholar, IIT Kharagpur

The teaching learning process, the environment and the admirable teachers of this college moulded my life in a way that few institutions of repute could have done.

A 44

Dr. Pitas Das, Asst. Prof., Dewanhat College, Cooch Behar

#### Runa Debnath Sarkar Assistant Professor

Modern Sanskrit Literature,Poetics,Classi cal Sanskrit Literature Kāvya.

#### Durbadal Mandal Assistant Professor

Indian History, Epigraphy & Palaeography; Iconography; Manuscriptology; Jyotişa and Vāstu.

## Post-Graduate Department of

# Sanskrit

Dr. Shankar Chatterjee Associate Professor & Head

N'yāya-baiśēs'ika Philosophy, All branches of Sanskrit language

#### Dr. Amrita Ghosh Assistant Professor

Indian Philosophy, Sanskrit Kāvya Literature and Dharmashastra.

#### Dr. Kalyan Panda Assistant Professor

Veda, Vyākarana, Sāhitya,Darśana, Āyūrveda .

#### Arup Das Assistant Professor

Veda, Grammar, Kāvya.

#### Rahul Gazi Assistant Professor

Paninian Grammar, Indian Philosophy.

#### <u>A glimpse of academic events we hosted in last year</u>

#### **Gourinath Shastri Memorial Lecture** (16.05.2023)

Professor Dr Taraknath Adhikari, Department of Sanskrit, Rabindra Bharati University

#### **Students' Seminar** (24-25 May, 2023) UG and PG Students of the Department

Cherishing Moments in the Department



gle

Jalpaiguri Division, West Bengal, India 8CCX+9PM, Cooch Behar, West Bengal 736101, India Long 89.449282° Lat 26.320951° 30/5/2023 02:32 PM



GPS Map Camera







The Department of History, ABN Seal College, Cooch Behar, is a family marching ahead with a mission to know the past and make the present strong for a brighter future. There are seven well accompanied faculty members with enthusiastic students and parents. The Department has a well stocked seminar library and modern communication facilities including internet access for the teachers and students. The field of health and hygiene of the students is a top priority. The Department organizes educational tours and publishes wall magazine on regular basis. Most of our students are established in different professions. The Department has both UG and PG courses. Not only it has an excellent infrastructure, but also a dedicated museum with a large number of rare artefacts .

During the Covid-19 pandemic, the department has not been in a standstill. It is trying it's best to bring out the educational environment of the college classrooms virtually by conducting online classes, internal assessments, hosting group discussions, doubt-clearing sessions, seminars and providing study materials in the form of PDFs and YouTube videos. The Department aims of marching towards quest for knowledge and education. Above all, fulfilling the needs of the students along with utmost personal care is the main objective of the Department.



I sincerely thank all my teachers for putting their best efforts in continuing their teaching through online classes in this pandemic situation.

Chiranjit, PG 2nd Sem

My days at A.B.N. Seal college are unforgettable and it reminds me of the vibrant classroom, supportive faculties, fabulous library collections, friends, canteen addas and many more.

Dr. Debajit Dutta, Asst. Prof, Jadavpur University

Being a former student of History department, I feel proud always. We received the best curriculum, regular classes and adequate library facilities Imon-ul-Hossain, Research Scholar, Visva Bharati



Post-Graduate Department of History

History as a subject is being taught in this college since its inception in1888. However, Honours Course at the degree level was introduced only after the college came under the North Bengal University after 1967. Since 2010 the Department started its P.G. Course. During its long and rich history of 133 years the Department is proud to be associated with many eminent scholars of History who graced the department as faculties and many alumni of this department have established themselves as luminaries of the society and proud citizens of the country.

Our departmental professors teach us very well and they help us by providing study material in sufficient quantity through online mode.

Ishika, UG 2nd Sem

Dr. Prajna Paramita Sarkar Associate Professor

Economic History, Social History Regional History

Rajeshree Dutta Assistant Professor Socio-economic, Cultural and Environmental History of Modern India

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Arka Acharjee Assistant Professor Iconography, Temple Architecture, Egyp-

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Provat Poddar Assistant Professor

Medieval Indian Social, Political, Economic History and the Modern World

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Biswajit Nandi S.A.C.T.

Ancient, Medieval and Modern History, Socio-political history Dr. Rana Ray Associate Professor

Swadeshi Movement Ancient Indo-Roman Feudalism, Mughal art and Architecture Rudrani Bhattacharyya Assistant Professor & Head

Economic, Sociopolitical History, Regional History, Women's History

- We regularly arrange seminars and conferences with active participation of the students. Such as:
- N.S.C. Bose Memorial Lecture On Philosophical Thoughts of Netaji Subhash Chandra Bose and Its Relevance (11.05.2023); delivered by Dr. Kartik Chandra Sutradhar, Associate Professor of History, C.B.P.B.U.
- Motivational Lecture on 25.04.2023 by Dr. Dipanwita Dasgupta, Assistant Professor, Department of History, CBPBU.







The Department of English, at present, offers Undergraduate courses in English both Honours and Programme as prescribed by Cooch Behar Panchanan Barma University under CBCS( Choice Based Credit System). Previously, it was under UG (1+1+1) system. The aim of the department is to develop the aesthetic sensibilities of the students along with their linguistic skills. The syllabus offers a wide variety, from British Literature to Postcolonial Literature and World Literature. The department seeks to produce students who are sensible to the problems of different communities both at home and around the world.



Rahul Barua Assistant Professor & HOD

Postcolonial Literature, Indian Writing in English

Mithun Barman Assistant Professor

American Literature, Indian Writing in English, Translation Studies

Samir Dey S.A.C.T. Rhetoric and Prosody

The Department arranges regular seminars and workshops, some of which are listed below:

#### Motivational Speech by Alumnus (28.04.2022)

Sri Jagannath Basu, Assistant Professor of English, Sitalkuchi College, Cooch Behar

Webinar on "The Victorian Literature and Society" as a Literary Type: Some Perspectives (25.06.2022)

Dr. Bipranarayan Bhattacharya



and the second s

Whatever I am today, ABN Seal College and the Dept. of English played major roles to shape aspirations into reality because of the guidance of well-qualified lecturers and amicable teaching- learning environments.

Dr. Hari Madhab Ray, Asst. Prof., CSS&LS, J.N.U.

The three years at A.B.N.Seal College seemed like a fairy-tale experience where heritage and academic excellence blended in a perfect harmony.

Jagannath Basu, Asst. Prof., Sitalkuchi College

Quality of teaching is very good and the professors are very helpful. College authorities are also very supportive.

Souvik, UG 6th Semester



with theories of variant nature, is books during their times of need. taught in this institution for a very long time.

With a strength of 06 faculty mem- represent the future of the nation, bers at present, the department enough encouragement to particioffers the subject at both Honours pate in Essay-writing competitions, and General level of learning under Youth Parliament competitions, CBCS pattern of education system. Quiz programs, Extempore speech-Care has been taken even at odd es and allied events, connected to times such as the ongoing Pandem- the discipline, are provided, for the ic, that the stipulated portion of syl- department takes the unique adlabi is completed on online basis vantage of the subject related inforand study materials are provided in mation in this regard. a meticulous manner to help the students prepare their study, safely remaining at home. Mention

Political Science, a subject of analy- must be made that there is a rich desis with such a dynamic scope and partmental library, where from stuarea under discussion, enriched dents can get to refer and borrow

> To further create consciousness amongst the student- learners who



I am very grateful to the professors of my department for their guidance and teaching.

Pallabi Dhar, 6th Semester



The Department of Political Science is a very prestigious Department, with a healthy and joyful environment. First and foremost the professors in the department are experts in their respective fields and passionate about teaching and sharing their knowledge among students.

Jorjis Ali, Department Topper in UG final Sem, 2022



The Department of Political Science is a very prestigious Department, has a very healthy atmosphere. And I am also thankful to the professors who were very supportive and helpful throughout my college life.

Uday Chakraborty, M.A., C.B.P.B.U



It was a great experience studying at the Department of Political Science, a memory to cherish for a lifetime. Apart from subject-related proficiency, both the Department of Political Science and the College conduct seminars, conferences, Constitution Day and other subjectrelated programs to encourage and enhance the interpersonal aptitudes of students.

Deep Sarkar (Jadavpur University, Department of International relations, 4th semester, M.A.), NET-JRF.

# Department of Political Science

Besides dissemination subject related of matters through teaching-learning, when situations remained favourable, host of cultural activities and observational activities such as Observation of Ambedkar Jayanti, Constitution Day and many more have been organized on a regular basis to nurture the creative attributes of students - learners of the department. Regular publication of Wall Magazines, presentation of seminar papers by students, conduction of educational tours were other major activities undertaken by the department from time to time.

The Department offers Add On Course on Human Rights where renowned professors from different higher education institutions contribute as resource persons.

Chandra Sekhar Pandit Associate Professor & Head

Public Administration, Rural Development, Local Government

Shyamal Das Assistant Professor

Public Administrtation, Southeast Asian Region, Political Theory , Neo-Marxist Thought



Local Govt. & Politics, Women Politics, Western Political Thought Ramchandra Pramanik Associate Professor

Political thought and public Administration

Hablu Chakraborty S.A.C.T. II

Indian State and Society, Indian State Politics

#### A Glimpse of Seminars and Conferences Held

Resource Persons in the National level Seminar: "India at 75 : Looking Behind and Beyond" (13-14 February, 2023):

Dr. Manas Chakraborty, Senior Fellow of ICSSR, Emeritus Professor of U.G.C., Former Professor and Head, Department of Political Science, NBU, W.B.

Dr. Pallab Kumar Banerjee, Professor, Department of Material Science, Indian Institute of Kharagpur (IIT), W.B.

Dr. Ananda Gopal Ghosh, Emeritus Professor of U.G.C., Banga Ratna Awardee, President, Bangiya Itihas Samiti, Former Professor Department of History, N.B.U., W.B.

Dr. Biplab Loho Chowdhury, Professor, Department of Journalism, Visva- Bharati ,Santiniketan, W.B.

Dr. Afzal Hossain, Principal, Sitalkuchi College, Cooch Behar, W.B.

Dr.Sankalpa Ojha, Assistant Professor, Department of Agricultural Statistics, U.B.K.V., Cooch Behar, W.B.

Dr. Arpan Bhowmik, Senior Scientist & Officer-in-Charge, PME Cell, ICAR- Indian Agricultural Research Institute, Dirpai, Gogamukh, Dhemaji, Assam.

Dr. Gopal Sharma, Professor, Department of Political Science, C.B.P.B.U., Cooch behar, W.B.

Dr. Partha Pratim Paul, Associate Professor, Department of Law, Assam University Silchar, Assam.

Dr. Pradip Kar, Professor, Department of Zoology, Cooch Behar Panchanan Burma University Cooch Behar, W.B.

Dr. Jitendra Sahoo, Professor and Head, Department of Political Science, University of GourBanga, Malda, W.B..

Dr DipanwitaDasgupta, Assistant Professor of History, Cooch Behar Panchanan Burma University Cooch Behar, W.B..

Sri Biraj Narayan Roy, Joint Convenor, IIS, Field Publicity Officer, CBC, Ministry of Information and Broadcasting, Government of India, India.



Departmental Programme

Educational Tour

The Department of Philosophy intends to offer comprehensive theoretical reflections in the different branches of Philosophy that ensures the nourishment of cognitive faculty & logical analytical efficiency of its students. In the pragmatic aspect, with the analysis of ethical theories, the department endeavours to develop concerns regarding real problems of present life & their probable solutions among its students. Students are encouraged with various academic, social & cultural activities like seminars, field studies, social services through NGO, World Philosophy Day & Teachers' Day celebration, Freshers' Welcome etc. The department has its own wall magazine that instigates creative writings, paintings of its students. With a rich departmental seminar library it inspires its students to borrow books & study the recommended original texts as well as reference books. Students are encouraged to take part in the sports & NSS activities organized by the college. In career counseling, teachers of the department continuously support their students with information, study material & guidance for competitive examinations and various professional courses in different institutions.



All the teachers of our Philosophy Department are very supportive and helpful. Through their constant guidance , I received deep understanding along with a positive and right direction in my life.

Labani Das, M.A., 3rd Semester, CBPBU.

I'm lucky that the Supreme Being gifted me the opportunity to study in the best department of one of the best colleges of our time. The regular classes and sincere guidance from our teachers helped me very much to have a great insight in Philosophy.

Madhab Barman, M.A , North Bengal University. UGC-NET, 2022



Enlightenment and creative thinking require a positive environment. My Department and college have everything we need.

Ria Sarkar, M.A., Rabindra Bharati University. UGC acc ited 24th SET 2023

The Department of Philosophy is like a family. Our Professors are disciplined, sincere and they loved us very much. They are friend, philosophers and guide to us.

Biswajit Das, M.A., University of Calcutta. UGC-NET, 2022

# Department of **Philosophy**

With a critical & comprehensive process of thought our department motivates its students dispelling ignorance, enriching understanding, broadening experience, expanding horizons, exploring values, fixing beliefs by rational inquiry, synthesizing knowledge and questing for wisdom, examining world-views and questioning conceptual frameworks.

We offered an Add-On Course on Professional Ethics, having resource persons from renowned higher education institutes. Dr. Sanghamitra Dasgupta, Asso. Prof. & Head

Indian Philosophy Comparative Political Philosophy

Mrinal Kanti Basak Assistant Professor

Sociopolitical Philosophy, Psychology Practical Ethics, Aboriginal Studies (Toto Tribes)

Irani Sil Assistant Professor

Logic and Feminist Epistemology, Feminist Philosophy

Dr. Sutapa Chakraborty Assistant Professor

Western Epistemology, Philosophy of Mind, Phenomenology

Dr. Bishnupriya Saha Assistant Professor

Western Philosophy, Existentialism, Metaphysics

#### Recent Seminar, Webinar and Memorial Lectures Arranged by the Department:

1. To observe the World Philosophy Day, Special Lectures was arranged on "Human Values" (by Dr.Jyotish Chandra Basak, Professor, Department of Philosophy, North Bengal University) and "Idealism: Philosophy of Hegel" (by Dr. Anureema Bhattacharyya, Associate Professor and Head, Department of Philosophy ,North Bengal University) on 17.11.2022.

2. Students Seminar on "Different Aspects of Budhhism" on 17.11.2022.

3. Special Lecture on "Basics of Counselling: an Outline" by Dr. Somdatta Bhattacharyya, Associate Professor, Department of Philosophy, Cooch Behar Panchanan Barma University, held on 29/04/2023.

4. Department arranged a Motivational talk for students on 17/5/2023 by Samir Barman, Assistant Professor, Department of Philosophy, S.B.S Government College, Hili.

Special Lectures , 17/11/2022

Cooch Behar, West Bengal, India ABN Seal College, Physics Building, Cooch Behar, West Bengal 736101, India Lat 26.321048° Long 89.44876° 16/05/23 02:30 PM GMT +05:30

WORLD PHILOSOPHY DAY 2022

Dr. Jyotish Ch. Basak

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Dr. Anureema

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Valedictory Session of Add-on Course

**U** Distan

Clothes and garment distribution to the students of a blind school in Cooch Behar by our students in collaboration with an NGO (Ichhepuran). Geography as a field of learning is closely related to the significance of spatial relations of different terrestrial attributes: either being physical or human. It is a multi-disciplinary course focussing on to study the physical processes, demographic transition, cultural landscape, societal transformation, man-environment relationship, sustainable development with quantitative and digital approaches. It always helps the students to be involved themselves for finding out the condition of their own environs in co-relation to broader confinement. The subject Geography also offers a wide range of job opportunity for its successful scholars: from various stages of academics to high levelled arenas of administration. The study of this subject thus becomes a pre-requisite for bringing up good and dutiful citizens in the society at large.

The Department of Geography was established in 2009. The Department has opened a new horizon to the students of surrounding areas who are willing to study Geography with keen interest. The Department is well equipped for undergraduate teaching with rich Departmental library as well as other laboratory facilities.

# Department of Geography

CONTRACT, CON

We regularly arrange seminars and special lectures along with field trips. The last one was a Field Study at Cooch Behar Municipality, 31st March-3rd April, 2022.

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We offer Add-On Course on 'Let's Draw a Map'. Last one was held between 22.02.2022 to 02.03.2022.

Dr. Writuparna Chakraborty Associate Prof. & Head

Regional Planning, Urban Geography, Social and Cultural Geography

Partha Das Assistant Professor

> Cartography, Philosophy of Geography

Dr. Prites Chandra Biswas Assistant Professor

Cartography

Suchitra Ray Assistant Professor

Population Geography The classrooms are neat and clean. There is one Departmental Library and three laboratories which are well equipped.

Bikram Roy, Pursuing Masters at Delhi University

All the Professors of our Department are well informed with high level of qualitative teaching skill. They are inspiring us to be our best as well as instilling in us a passion for learning

Taniya Paul:, Pursuing Masters at Jawaharlal Nehru University

Kinnari Chakraborty: Pursuing Masters at North East Hill University, Shillong

Pankaj Chowdhury: Pursuing Masters at North East Hill University, Shillong

Sahidul Karim Assistant Professor

Geoinformatics, Fluvial geomorphology Subrata Mondal Assistant Professor

Geoinformatics, Fluvial geomorphology Birendra Dey Sarkar S.A.C.T.

Environmental Geography

#### Seminars and conferences Arranged by the Department

Prof. Sudeepta Adhikary Memorial Lecture (13.04.2023).

Prof. Abani Kumar Bhagbati, Retd. Professor, Department of Geography, Gauhati University, Asssam.

Students' Seminar presented by the students as a part of Continuous Evaluation of 4th Sem Honours Students (10.04.2023—11.04.2023).

BAKL

6th Sem Honours Course Students: Field Study at Padmapuram Village, Araku Valley, Visakhapatnam, Andhra Pradesh, 22 students were accompanied by 3 faculty members; Duration: 17.03.2023 to 23.03.2023.





6th Sem Program Course Students: Field Study at Totopara, Madarihat Block, Jalpaiguri District, West Bengal; 06 students were accompanied by 1 faculty member, Date: 17.05.2023 The Department of Economics, A.B.N. Seal College was established in 1965. At present there are six teachers in the department, out of which there are three Associate Professors, two Assistant Professors and one SACT II. All the faculty members are extremely dedicated in teaching and always try to bring out the best from the students. In order to enrich research and analytical acumen of the students the department organises seminars, invited lectures, survey work and excursion from time to time. This department of A.B.N. Seal College has got distinguished alumni who are placed in different national and international institutes of repute as teachers, research scholars and administrators.

# Department of Economics

The department offers Add-On Course on Introduction to Indian Financial System (This year: 29 May to 3 June, 2023)

A.B.N.Seal College is the best college in North Bengal. It has a glorious past. The rich Library with its well developed infrastructure will fulfill the academic needs of the students. Economics is a dynamic subject and I strongly believe that it has a huge potential.

Dr. Debkumar Mukhetrjee, Vice-Chancellor, C.B.P.B.U.

The enlightening process can only be flourished in a good environment where you can have prosperous thinking. My college has everything you need.

Dr. Amit Kundu, Associate Professor, C.B.P.B.U

The teachers are well versed and the quality of teaching is great along with the Campus and department .

Medha, M.A. in Economics, N.B.U.

The teachers are very helpful and supportive. Anamika, 6th Semester

Abhijit Dutta and Arindam Barman of 2019-22 batch secured University Top ranks in UG Examinations.

#### Dilip Kumar Das Associate Professor

Microeconomics, Macroeconomics, Statistics and International Economics

#### Dr. Joyjit Dhar Associate Professor & Head

Econometrics, Mathematical Economics and Financial Economics

#### Dr. Bimal Kumar Saha Associate Professor

Macroeconomics, Indian Economy, International Economics, Economic History, Development Economics

#### <u>Recent Webinar/Memorial Lec-</u> <u>tures:</u>

Workshop: Managing Innovations and Sustainability Transitions: Is IPR alone sufficient? (11.05.2023) Speaker: Dr. Duke Ghosh, Partner and Lead Researcher at Global Change Research, Kolkata and Fellow of The Ryoichi Sasakawa Young Leaders' Fellowship Fund (SYLFF) of the Tokyo Foundation.

Webinar: "Incidence & Abatement of Corruption in Development Economics" (13 June, 2022) Speaker: Dr. Amit K. Biswas: Faculty, Department of Economics and Politics, Visva-Bharati, Santiniketan, WB. Partha Sarathi Aich Assistant Professor

International Economics, Statistics, Environmental Economics, Indian Economy, Developmental Economics.

#### Kunal Naskar Assistant Professor

International Economics, Econometrics Experimental Economics, Game Theory.

Ananya Biswas S.A.C.T.

Agricultural Economics

The Department regularly arranges field trips and survey excursions. Such as: Educational Excursion/Field Survey at Kumargram Tea Garden, Date: 10.01.2023. Department of Education is the youngest department of the College. We began our journey on July 2018 under the affiliation of C.B.P.B.U. From the very beginning, the department has enjoyed enormous popularity among higher education aspirants throughout the district and beyond. The subject is becoming increasingly important not only in the job-market, but also in the statecraft. Students are making most lucrative careers with a reputed Education Hons. Degree.

The department uses choicest internal faculty resources of the College to provide top notch teaching-learning experience to the students.

#### Department of

## Education

Want to learn more? Prof. Mrinal Kanti Basak, Associate Professor of Philosophy, who is guiding the Department to its path of glory, will be happy to answer your queries. Drop an email to us mentioning his name.



#### **Departmental Seminars:**

A.P.J.Abdul Kalam Memorial Lecture (13.05.2023) Dr. Ritwika Laskar A.P.J.Abdul Kalam Memorial Lecture

(27.05.2023) Dr. Abdul Awal



#### **Departmental Excursions:**

Visited Samsing Tea Garden, 11th January 2023.

Visited on N.E.L.C. SCHOOL FOR THE BLIND, 17th May 2023.





The mission of the Physics program is to prepare students for a variety of career paths including (but not limited to) physics and engineering graduate study, teaching, and direct entry into industry. Those studying Physics gain practical experience through hands on project classes. This department has a rich history of producing bright and motivated students who, through their research, academic and educational activities, have glorified its ever-shining history and lifted the stature of the College as well. After completing the undergraduate degree from this department, many of our outgoing students get absorbed to work at different leading and pioneer research and educational institutions in India like TIFR, HRI, BARC, SINP, IITs and JNU etc. A few of them also achieved recognition from renowned institutions abroad where they got absorbed for academic work. Owing to such sustainable success, this department has become a center of excellence for its potential in the process of imparting Honours Degree Course education in Physics.

#### We offer Add-On Course on Optics of Refracting Systems.

#### Dr. Sankar Mandal Associate Professor & HOD

Nuclear Physics/Optics, Lithium ion battery/ Solar cell/oxide glass

#### Suchismita Maiti Assistant Professor

Nuclear Physics, Optics, Quantum Mechanics, Special Theory of Relativity

#### Chayan Saha Assistant Professor

Claasical Mechanics, Quantum Mechanics, Electromagnetic Theory,Electronics

#### Abubakkar Siddik Assistant Professor

Statistical mechanics/ Mathematical physics/ Memristor Dr. Arup Roy Assistant Professor

Classical, Statistical & Quantum Mechanics, Solid State Physics, Mathematical Methods and Electrodynamics

# Department of Physics

The department has set -up one of the best laboratories in accordance with the present CBCS covering nearly 90% of the syllabus

The department has a rich seminar library alongside the central library

Most of the student passing out go for their Post Graduate study in reputed institutions including IITs, IISC, and different reputed universities of our country.

Demonstration conceptual understandings of fundamental physics principles.

Solve physics problems using qualitative and quantitive reasoning including sophisticated mathematical techniques.

#### Dr. Prithwijita Ray Assistant Professor

Electricity &Magnetism, EM Theory, Electronics/ Nuclear structure Recent Seminars and Conferences hosted by our Department:

#### Asima Chatterjee Memorial Lecture.

Speaker: Dr. Prof. Pranab Ghosh, Professor, Department of Chemistry, University of North Bengal.

#### Our Cosmic Connection

Speaker: Dr. Alok Chakrabarti, Ex Director & Raja Ramanna Research Chair, Variable Energy Cyclotron Center, Kolkata.

> As an Ex-student of physics of this college I am proud of placing me in right position in the society and be able to prepare lot of scholars



Dr. Subhash Chanda, Principal, University B.T. and Evening College, Cooch Behar



A CONTRACTOR

I feel proud to be an alumnus of the prestigious Physics Department of A. B. N Seal College, Cooch Behar. This department has well equipped laboratories, Teaching- learning academic atmosphere and supportive staff.

Dipankar Pal, Inspector of Colleges, C.B.P.B.U.

It is a great privilege for me to do my graduation in Physics in ABN Seal College. The teachers They develop our interest in the subject and also encourage us in extra curricular activities.

Shreyasi Pal, M.Sc. Physics, R.K.M.V.U.



Department of physics occupies a very important and prestigious position in the college.

Banashree, 6th Semester.





Scientific Excursion

#### Department of

#### Dr. Srijit Das, Associate Professor & HoD

Inorganic and Supramolecular Chemistry/Synthetic Inorganic Chemistry, Coordination and Organometalic Chemistry and Bio-Inorganic Chemistry

#### Dr. Arijit Chakraborty, Associate Professor

Organic Chemistry/ Synthesis and modification of organic molecules for the development of anti cancer drugs as well as heterocycle derived fluorescence chemo-sensors

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#### Dr. Amit Pramanik, Assistant Professor

Reaction methodology and heterogeneous catalysis

#### Dr. Suchandra Bhattacharyya, Assistant Professor

Organic Chemistry, Heterocyclic Chemistry/ Catalysis, Synthetic Organic Chemistry

Dr. Goutam Kumar Jana, Assistant Professor Organic Chemistry/Organic Synthesis

#### Abdul Hoque, Assistant Professor

Organic Chemistry and Spectroscopy/ Organic Synthetic Methodology

Dr. Somnath Khanra, Assistant Professor Physical Chemistry /Fluorescence

### Chemistry

The Department of Chemistry, A. B. N. Seal College, provides ample scope of learning Chemical Science under the curriculum structure provided by the Cooch Behar Panchanan Barma University. The Department gives a sincere effort for the overall nourishment of students according to their learning capacity in a healthy and friendly atmosphere. The Department concentrates on the gradual development of an analytical mind to understand the fundamental scientific principles, especially in Chemical Science and to build independent thinking ability to develop confidence for conducting appropriate research experiments. In this part maximum time is devoted in practical classes. The theoretical classes are also conducted in a homely environment so as to give quality time to each and every student.

After successful completion of B.Sc. in Chemistry under the CBCS Curriculum they get the opportunity of higher studies in different Universities, IITs & NITs and subsequently can join in the field of research. They also get different employment exposures like teaching, and in R&D, forensics, analytical laboratories, etc.

We offer Add-On Course on Isolation and Purification Techniques of Different Important Organic Compounds from Various Natural Resources (This year: May 29 to June 02, 2023).

#### A Glimpse of Seminars and Workshops arranges by the department:

#### Asima Chatterjee Memorial Lecture, 12.05.2023

Speaker: Dr. Prof. Pranab Ghosh, Professor, Department of Chemistry, University of North Bengal.

The department also offers an Add-on course on "Isolation And Purification Techniques of Different Important Organic Compounds from Various Natural Resources".



The department provides a proper academic environment. Laboratory setups are great and all the labs are well maintained. It is a perfect place to get theoretical knowledge with practical experiences.

Ridam Rajbhar, 6th Sem, JAM, AIR-124

The Department is exceptional in providing high-quality education and practical experience to prepare students for successful careers in the field. Additionally, the faculty in the Chemistry Department are knowledgeable and approachable, always willing to offer guidance and support to students in their academic and career pursuits.



Diptanil Saha, 6th Sem, JAM, AIR-190

Department of chemistry, ABN seal college has provided me a wonderful academic environment. The classes and laboratory experiences have been really helpful.

Manab Mohanta, 6th Sem, JAM, AIR-198





Add-on Course

The Mathematics Department of Acharya Brajendra Nath Seal College invests heavily in being among perhaps the best Department for the Study of Mathematics at the Undergraduate level. It's anything but a magnificent past. The current Department of Mathematics has profoundly qualified, submitted and excited individuals on its staff, with different specializations or potentially interests. The showing Methodology joins standard techniques for University training addresses, instructional exercises, practicals in different Mathematical virtual products, composed tasks, tests, project work and understudy introductions. The Department puts stock in offsetting scholastic with Co-Curricular exercises.

The Mathematical Society of the Department "Acuity" is perhaps the most lively Societies. Aside from holding addresses by famous Mathematicians consistently, it puts together its yearly social celebrations. The fest makes a stage for occasions like tests, conversations, cerebrum games, numerical conundrums, paper show and talks on famous characters. The total arranging and execution of the exercises of the Society is completed by the understudies in discussion with employees. The primary inspiration is to teach an awareness of others' expectations, administration characteristics, group the board and viable experience of even administration for the general character advancement of the understudies.

More than 20 students cleared JAM in the last two years (Highest rank AIR 32, Sudip Roy Jam-2022). Also several students cracked entrance tests of different renowned institute like TIFR, CMI, IISER TVM etc in the last two years. On the other hands more than 10 students got chance in MTTS workshop 2022 & 2023 respectively. As a result MTTS authority will organize a camp in 2023 in our department.

## Mathematics

Department of

More than 80% students secured admissions in Various IITs, IISC, ISI, Central Universities with repute every year.

Every year several students selected in various National Level UG training program like MTTS.

Every Year our department provides toppers in the university Exams.

Our Ex-students secured NET qualifications every year by utilizing their Mathematical Skills developed in UG and PG level.

Many Students also get placements in several Governmental and Private sector Firms.

The Department organizes the prestigious Ramanujan Memorial Lecture every year.

The Department organizes the much sought after Certificate Course on Information and Communication Technology.

Dr. Md. Tausif Sk Assistant Professor & HOD

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Nanofluid Mechanics Applied Mathematics Amar Sha Assistant Professor

Bio Mathematics Applied Mathematics

Dr. Kalyan Sinha Assistant Professor

Mathematics & Computing Pure Mathematics

A

Milan Singha Assistant Professor

Complex Analysis Pure Mathematics Departmental Program



Time forces me to leave my college as an alumni but you are consistently in my heart.

Sourav Sarkar PhD, IIT Delhi It was a great experience of my life. I met some of the best teachers and friends in my life.

Pankaj Roy MSc., IIT Kanpur

Departmental Seminar

It was quite an enriching journey for me to be under the guidance of such a wonderful faculty who were always helpful to us.

Ahmed Mostafa Hossein, JAM AIR 452 I think the best part is all the teachers put equal efforts towards each of the students, they motivate us to do our best to become a successful person in future.

Koustabh Roy, JAM AIR 706

Student Seminar

Our Students regularly secure remarkable ranks in JAM and other all India entrance exams; they are selected for TIFR Summer Camp, MTTS Training Camp offered by NBHM

The overall development of each and every student is the first and foremost priority of the Department of Botany. The faculty and the support staff of this department are constantly engaged in developing the optimal teaching and learning technique to address and motivate the students, in a healthy and friendly atmosphere, according to their learning capacity. The department follows primarily the CBCS Curriculum of the Cooch Behar Panchanan Barma University, however supports and encourages several extracurricular activities in science. Botany is a perfect blend of laboratory experiment, field-based observation and critical analysis. Students develop an analytical mind and keen interest to understand the fundamental scientific principles of the environment from the perspective of Plant Science, together with other related scientific domains. Apart from the prescribed curriculum, the department provides opportunities and encourages students to work on scientific project and present papers by organising student's seminars in the department, organises several cultural programme etc.

Along with the Add-on couse, the department provides the students Hands on Training on Mushroom Cultivation.

#### Dr. Aninda Mandal Assistant Professor & Head

Pteridology, Palaeobotany, Palynology, Ecology, Ethnobiology, Medicinal Plants, Cytogenetics and Plant Breeding

#### Ajay Das Assistant Professor

Molecular Plant Pathologyand Fungal Biotechnology, Micology, Pathology, Taxonomy, Biochemistry, Biostatistics.

#### Dr. Bapi Ghosh Assistant Professor

Cytogenetics, Molecular Genetics and Environmental Toxicology Dr. Binod Chandra Sharma Associate Professor Microbiology, Biotechnology, Pathology.

Smt. Mousikha Lala Assistant Professor

Medicinal Plants, Inflammatory Disease Model, Docking, Molecular Simulation, Nanoparticle Synthesis Jayita Debnath S.A.C.T.

Molecular Plant Pathologyand Fungal Biotechnology, Genetics, Cell Biology, Molicular Biology, Biochemistry.



While working in the laboratory each student receive hands on training to operate several scientific equipment and analyse the data using statistical tool and bioinformatics. accumulate and represent the data in the form of written reports, oral and poster presentations. The Department of Botany encourages and provides exposures to employment opportunities in diverse fields such as Teaching, Research and Development, analytical laboratories, Forest and Agriculture service etc.

Recent Seminar, Workshop and memorial Lectures Arranged by the Department:

1. A.J.C. Bose Memorial lecture (202): ': Insight on Citrus: Domestication to Cultivation '

Dr. Kishore Kumar Thapa, Head, Dept. of Botany, Dinhata College, Dinhata.

2. 3-Day Workshop on Plant Micropropagation Techniques during May 6–8, 2023 in collaboration with UBKV, Cooch Behar.

Dr. Nandita Sahana, Asst. Prof. of Biochemistry, UBKV, Cooch Behar.

3. Summer Apprenticeship Course on Hands-on Training on Mushroom Cultivation during May 14, 2023 to June 11, 2023.

4. "Internship Course" from 01/03/2023 to 31/05/2023

All the teachers are approachable, dedicated, and maintain a balance of friendliness and discipline. Regular classroom teaching and practical classes are being strictly maintained. Their unwavering dedication and guidance have profoundly influenced my personal and academic growth. SAGARIKA RAY (Joint CSIR-UGC NET JRF 2022, WBSET 2023)

I feel blessed as a student of Botany Department. Our teachers are very cooperative and always encouraged us for our future. They explained all the topics very simply to us and also practically clear our concepts.

SUMANA KARJEE (UG 6th Semester)



It is a great privilege for me to be a student of Department of Botany, A.B.N Seal College. All the professors were very helpful. A well facilitated lab and a departmental library was also there to cultivate our knowledge.

SANCHAREE BISWAS (University Gold Medalist 2022)

From the first day in this College, my point of view about teaching-learning process is completely changed. I have learned how to acquire knowledge beyond the text book. Our teachers always inspire us to grow in life.

RITU SARKAR (UG 4th Semester)



Escorted students to Educational Tour/ Field Training at:

i) Tapurhat Forest (Cooch Behar District) on 10.09.2022 with UG CBCS 3rd and 5th (Hons.) and 3rd Semester (Programme) Students.

ii) UBKV (Cooch Behar District) on 15.09.2022 with UG 5th Semester (Programme) Students.

iii) Kalikhola (Alipurduar district) on 04.02.2023 with UG CBCS 1st, 3rd and 5th Semester Hons. Students.



Physiology has been introduced in the Undergraduate Course on & from 2013 with a vision to spread the ray of scientific knowledge in Physiology to the bright and shining young students of this prestigious institution. The Department at present runs Undergraduate Course in Physiology under the Choice-Based Credit System (CBCS) affiliated to Cooch Behar Panchanan Barma University offering Core, GE, & Program Courses in Physiology. The primary objective of the Undergraduate Physiology Course is to ensure that students should have an overall understanding and appreciation of human physiology, how the human body works, and its normal functioning. Our Course is so well designed that a student not only gains an in-depth understanding in core Physiology, but also achieves vast knowledge in almost all domains of Life Sciences. A student graduating from this department gets enrolled in the post-graduation course either in Physiology or in an allied subject. Over the last few years, students with above par merit are qualifying National and State Level Eligibility Examinations for taking up careers as academicians along with their excellence in various other fields. All the faculty members of the department devote themselves with utmost sincerity in improving the quality of our students and guiding and mentoring them round the year.



# Department of **Physiology**

The Department organizes Students' Seminar Presentations & Parent-Teacher Meetings in offline mode & also on virtual platform during the present pandemic. The Department has well-equipped laboratory & library facilities. All the esteemed Faculty Members of the department, besides imparting curriculum-based education also put enormous effort to encourage the students to participate actively in various co-curricular activities, such as National/International Seminars, Webinars, Workshops, Quiz & Poster Competitions, NSS, etc. - all of which would certainly add to their credentials of academics.



Moments of togetherness in the lab, filed-survey and the departmental programs !







#### Dr. Tridib Chakraborty Assistant Professor

Biochemistry, Molecular & Cell Biology, Biotechnology, Chemical Carcinogenesis & Cancer Chemoprevention , Immunology.

#### Dr. Payel Bankik Assistant Professor

Molecular & Cell Biology, Immunology, Cancer Biology, Biochemistry.

#### Pasang Tshering Dukpa Assistant Professor

Cardiovascular System, Haematology, Endocrinology, Hepatic Disorders



Medicinal Plant, Human Nutrition, Sports & Ergonomics, Reproductive Physiology, Biochemistry, Dietetics Dr. Tuhin Suvro Banerjee Assistant Professor & Head

Cell & Molecular Biology, Neuroscience, Endocrinology & Reproductive Physiology.

#### Recent Seminars, Workshops, memorial Lectures:

One-day Jyoti Prakash Haldar Memorial Lecture, 2023 on "Nutrition in Health and Disease"

**Dr. Afreen Begum H Itagi**, Department of Physiology, AIIMS, Mangalagiri, Andhra Pradesh

One Day Seminar on "Career Counselling and Motivational Speech" **Dr. Sanjib Ray, Professor,** Department of Zoology, University of Burdwan



All the faculties of our department were always dedicated not only to provide quality education but also in cocurricular activities. I came out of the College was a walkthrough of the real life experiences.

Pritha Das, JAM 2021, AIIMS MSc 2021, GATE BT 2021, M.Sc. at BHU. The hardworking attitude and studentcentric approach of the faculties have paved the path of success for many students and made this department unique among others.

Puja Dey, UGC CSIR NET (JRF), 2022; PhD at Dept. of Biotechnology, IIT Madras. I am grateful to my professors for inspiring and encouraging me throughout to develop immense interest in the subject and their constant support till now to flourish as a good human being.

Eshani De, MSc. University of Calcutta. The atmosphere of the College gives such positive vibes that ones creativity increases manifold. The department prepares you for the harsh reality ahead called " Life".

Sneha Kar, 1st Rank, AIIMS M.Sc 2022, New Delhi. The Department has passed its splendid 39 years after opening in 1982. The Honours and Post Graduation courses were introduced under University of North Bengal in 1988 and 2006, respectively and at present both the courses are taught under the Cooch Behar Panchanan Barma University. The Department regularly organizes educational tours as part of their academic curriculum. The Department has well equipped laboratories which ensure hands on experiences to each and every student. Apart from teaching, scientific research is part of the regular activities of the Department. The ex-students of this Department have enriched the fields of research and academics in various part of India and abroad. The department has a rich seminar library with a collection of more than 700 books from which the departmental UG and PG students are benefitted.



The I like the faculty and I feel I had the best environment for my studies. I learned many new things from my teachers who were very helpful in every way they could. The teacherstudent interaction was great. Dattasree Dutta, MSc. 4th Sem.



The learning environment is awesome. Labs are well equipped. Learning is not only restricted to the classrooms but also the college gives us opportunity to explore different places. They also use modern techniques for teaching which helps us to connect to our studies deeply. Anish Dey Sarkar, BSc. Hons. 4th Sem.



I believe I had the best learning atmosphere possible. My teachers, who were helpful in whatever way they could, taught me a lot of new topics. Since the lecturers were so nice, I was able to clear up a lot of my questions.

Raj Jyoti Sarkar, MSc. 4th Sem.



Teachers are very helpful, they taught me lot of things & helps me in their every possible way. The student teacher interaction was very nice. Lectures were nicely delivered by the teachers, so I lots of doubts were cleared.

Kinnar Sarkar, BSc. Honours, 4th Sem.

Ajanta Datta Chattopadhyay, S.A.C.T. 1

Cell Biology, Microbiology, Animal Physiology, Ecology, Immunology, Ethology

#### Department of

# Zoology

Achintya Kumar Pal Associate Professor

Fishery, Herpetology, Wildlife and biodiversity.

Hemen Biswas Assistant Professor & Head

Invertebrate-vertebrate zoology, Neurobiology, Evolutionary Biology, Ecology, Genetics, Entomology

#### Dr. Debojyoti Dutta Associate Professor

Cell Biology, Molecular Biology, Cladistics, Biophysics & Medical Instrumentation

#### Satadal Adhikary Assistant Professor

Genetics, Neurobiology, Immunology

#### Anirban Pandey Assistant Professor

Immunology, Endocrinology

Koustav Kundu Assistant Professor

Parasitology, Microbiology, Endocrinology

#### Recent Seminar and Conferences hosted by the Department:

Alumini interaction Cum Motivational talk (30.03.2023) Dr. Sanjib Ray, Professor, Department of Zoology, University of Burdwan

Har Gobind Khorana Memorial Lecture Series 2023 (04.04.2023) Professor Narayan Ghorai, WBSU

The department also conducts an Apprenticeship programme on 'Induced Breeding Techniques in Fishes.' at UBKV (01.06.2023).

Departmental tour and Programs

The A.B.N. Seal College has a vibrant Library & Information Centre embracing the print and digital resources which is one of the oldest and largest learning resource centre of Northern region of Bengal catering to the intellectual requirements of the students, faculty and researchers. It possesses approximately 1 lakh books including a huge number of rare and old books which are being preserved as a special collection. A.B.N.S.C. library has become one of the best in class college library in this state, complimented with state-of-art technology supports to the users. In addition to the print materials the library offers thousands of electronic books, journals, magazines, thesis and dissertations, learning videos, language learning facilities, news papers and many more. You can access these resources anytime from anywhere. The library is becoming fully automated with KOHA Integrated Library Management Software.

#### A.B.N. Seal College Central Library is now a nodal centre of SATYENDRA NATH TAGORE CIVIL SERVICE STUDY CENTRE for UPSC aspirants.

#### The library has Subscription to INFLIBNET-NLIST

The Library is an Institutional Member of **Developing Library Network (DELNET)** 

# The A.B.N. Seal College

# Library

#### At present the library consists of the following Sections:

Book Lending Service Online Public Access Catalogue (OPAC) Service

Reference Section Service

Hybrid Reading Room Service

Digital Library Service

Current Awareness Service through e-mail

Career Guidance cell

SDI Service through e-mail

Research Support Services







The Central Library arranges several programs as library extension activities throughout the year.

User Orientation Program on different OERs

User Empowerment Program on handling ICT tools for Higher Education

National Level Workshop and Seminars on latest Digital Learning Technologies

Special class arrangements for preparation of NTA-NET, CSIR-NET, WBSET, CUET (PG), GATE, IIT-JAM, GAT-B examinations

Special Lectures on Academic Writing and Research

Training on different mock test through National Testing Agency Portal.

With the 15 Seminar / Departmental Libraries in different Departments of the College, A. B. N. Seal Library is the largest Library Network in Cooch Behar.

Contact our Librarian Sri Kunal Sanyal for further information at

# How A. B. N. Seal College Functions

A.B.N.Seal College is affiliated to Cooch Behar Panchanan Barma

University. In exercise of the power conferred upon it by section 53 and 54 of The Cooch Behar Panchanan Barma University Act 2012 (West Bengal Act XII of 2012) the University makes certain regulations, which are moulded into the academic structure of the college. NEP 2020 will be implemented from the academic session 2023-24. See our website for a detailed understanding of the course structure.

#### Before delving deep into the structure, let us familiarise ourselves with some abbreviations:

"Credit" means the unit by which the course work is measured. It is equivalent to one hour of teaching (Lecture or Tutorial) or two hours of Practical work/ Field work per week.

**"Grade Point"** means a numerical weight allotted to each letter grade on a 10 point scale.

**"Credit Point"** means the product of grade point and number of credits for a course.

**"Semester Grade Point Average (SGPA)"** means a measure of performance of a student in a semester. It is the 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.

**"Grade Card or Transcript"** means a certificate issued to all registered students after every Semester displaying the course details along with SGPA of that semester.

"Cumulative Grade Point Average (CGPA)" means a measure of cumulative performance of students over all semesters. It 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 semesters. It is also expressed up to two decimal places.

#### **The Courses**

#### DISCIPLINARY MAJOR (HONOUS SUBJECT) = Major (MAJOR)

It is the discipline or subject of main focus and the degree will be awarded in that discipline. Students should secure the prescribed number of credits (about 50% of total credits) through core courses in the major discipline.

16 Major papers (2 in 1st year, 4 in 2nd year, 6 in 3rd year, 4 in 4th year) & additional 3 major papers, only for those who will not take Research paper in 4th year.

Thus, 4Year UG Degree with Research will have 16 Major papers & 4 Year UG Degree without Research will have 19 Major papers.

#### MINOR= Minor (MINOR) - To gain a broader understanding beyond the major discipline

Students need to choose any 2 Minor Discipline/Subjects, each comprising of 3 papers (Two Minors in 1st year, 2 in 2nd Year and 2 in 4th Year)

Each Minor discipline will have 3 papers, follow' the below mentioned minor subject combinations:

		Re louize a reality		and the second second							
1 <sup>ST</sup> YR			2 <sup>ND</sup> YR				3 <sup>RD</sup> YR				
1 <sup>ST</sup> SEM	с	2ND SEM	с	3RD SEM	с	4TH SEM	с	5TH SEM	с	6 <sup>TH</sup> SEM	с
Major-l	6	Major-2	6	Major-3	6	Major-5	6	Major-7	6	Major-10	6
Minor-1	6	Minor-2	6	Major-4	6	Major-6	6	Major-8	6	Major-11	6
MDC-1	3	VAC-1	3	Minor-3	6	Minor-4	6	Major-9	6	Major-12	6
SEC-1	3	SEC-2	3	SEC-3	3	AEC-2	4	MDC-3	3	VAC-2	3
AEC-1	4	INTRN	4	MDC-2	3						
	22		22		24		22		21		21
		44				46				42	
Total Credit (44+46+42)= 132 (3 Year)											

	4 <sup>τн</sup> γ			4 <sup>TH</sup> YEAR (WITH REASEARCH)			
7 <sup>TH</sup> SEM	C	8 <sup>TH</sup> SEM	C	7TH SEM	C	8TH SEM	С
Major-13	6	Major-17	6	Major -13	6	Major-15	6
Major-14	6	Major-18	6	Major-14	6	Major-16	6
Minor-5	6	Minor-6	6	Minor-5	6	Minor-6	6
Major-15	6	Major-19	6	Research-1	6	Research-2	6
Major-16	6						
	30		24		24		24
		54				48	
				Total Credit = (132+48)=180 (4 Year with Re- search)			

<u>Additional</u> Courses

Course on Com-

Course on Functional English

Course on Effec-

Skill/ Communicative English

14 Departments

courses to stu-

Writing

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Applica-

Certificate

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#### **Minor subject combinations for Science Discipline**

Chemistry (Major):- Minors—(i) Mathematics (1st, 2<sup>nd</sup> and 7<sup>th</sup> semester) (ii) Physics (3<sup>rd</sup>, 4<sup>th</sup> and 8<sup>th</sup> semester)

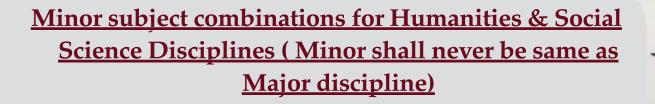
Mathematics (Major):- Minors—(i) Physics (1st, 2<sup>nd</sup> and 7<sup>th</sup> semester) (ii) Chemistry (3<sup>rd</sup>, 4<sup>th</sup> and 8<sup>th</sup> semester)

Physics (Major):- Minors—(i) Mathematics (1st, 2<sup>nd</sup> and 7<sup>th</sup> semester) (ii) Chemistry (3<sup>rd</sup>, 4<sup>th</sup> and 8<sup>th</sup> semester)

Botany (Major):- Minors—(i) Chemistry (1st, 2<sup>nd</sup> and 7<sup>th</sup> semester) (ii) Zoology or Physiology (3<sup>rd</sup>, 4<sup>th</sup> and 8<sup>th</sup> semester)

Zoology (Major):- Minors—(i) Chemistry (1st, 2<sup>nd</sup> and 7<sup>th</sup> semester) I (ii) Botany or Physiology (3<sup>rd</sup>, 4<sup>th</sup> and 8<sup>th</sup> semester)

Physiology (Major):- Minors—(i) Chemistry (1st, 2<sup>nd</sup> and 7<sup>th</sup> semester) (ii) Zoology or Botany (3<sup>rd</sup>, 4<sup>th</sup> and 8<sup>th</sup> semester)



Bengali/ English/Sanskrit/Philosophy (1st, 2nd and 7th semester) History /Economics/Political Sciences/Education/Geography (3rd, 4th and 8th semester)

A candidate pursuing Major in a subject will not be allowed to take up the same subject as Minor.

A candidate pursuing Major in a Language subject will be allowed to take another Language subject as a Minor Subject.

### KNOW THE COURSES

#### MULTIDISCIPLINARY COURSE (MDC)

#### 3 MDC papers; MDC-1 (1st Semester), MDC-2 (3rd Semester), MDC-3 (5th Semester)

Students have to choose any three different disciplines as MDC. which should not be similar to their Major or minor or even any subject which they had in their Higher Secondary. For each Discipline there will be one MDC.

#### ABILITY ENHANCEMENT COURSE (AEC)

#### AEC (2 AEC papers; one in 1st Semester & one in 4th Semester)

Focused on language and communication skills; MIL-Bengali or Sanskrit or Alternative English in 1st Semester & Basics in English in 4th Semester.

#### SKILL ENHANCEMENT COURSES (SEC)

#### 3 SEC courses; each SEC subject will have 3 papers, each in 1st , 2nd and 3rd semester)

Each student has to choose any one SEC subject comprising of three papers in 1st, 2nd and 3rd semester.

#### VALUE ADDED COURSE (VAC)

#### This course is common for all UG= 2 VAC Papers common to all

#### INTERNSHIP(INTERN)

#### To be carried out in 2nd Semester

All students will also undergo internships in a firm, industry, or organization or training in labs with faculty and researchers in their own or other HEIs/research institutions during the summer term. NSS activities (apart from Regular/ Special NSS activities) may also be considered in the Internship during summer term.

#### **RESEARCH PROJECT/DISSERTATION (RESEARCH)**

#### 2 Research papers, one at each 7th and 8th semester

Students who secure 75% marks and above in the First 6 semesters and wish to undertake research at the UG level can choose a Research stream in the 4th year. Students need to carry out their dissertation under the guidance of a faculty member of the University/College.

#### Merit= (2S+T)/6

**T** = Aggregate = marks obtained in English + marks obtained in the subject opted for Major+ best marks of other two subjects.

[Excluding the subject opted for Major and English].

**S** = marks obtained in the subject opted for Major. If the candidate does not have the specific subject opted for Major in his / her previous Course, the procedure for Merit Calculation will be as follows:

#### Merit =T i/4

**Ti**=marks obtained in English + best of other three subjects. A candidate failed in either theory or practical subject in 10+2 or its equivalent examination will not be considered for taking 4year UG Programme in that particular major subject.

Admission will be on merit and availability of seats, provided that for SC/ST Candidates, the minimum marks for eligibility will be as per rules of the State Government.

**Note:** A candidate will be allowed to pursue a maximum of Three Year under a Major Course if he/she/ transgender have passed the qualifying Examination in Vocational Stream subjects.

The candidates who have qualified H. S. or equivalent during last three years (2023, 2022 and 2021) are eligible to apply for all UG courses . To take up a Major, they have to secure pass marks in the corresponding subject in H.S. or equivalent examination

While taking Major & Minor subjects, availability of the said subjects in the college will be taken into cognizance. For all lab-based subjects, the student must have secured pass marks in that subject at 10+2 level, if that subject exists in the HS subject list, or equivalent subject if it does not exist in the HS list of subjects, as per existing C.B.P.B.U admission guidelines.

A student can take up subjects in following conditions:
Education: with any subject/stream in H.S/Eqv.
Chemistry/Physics: Need mathematics long with both Physics and/or Chemistry in the H.S./Eqv.
Botany/Zoology: Need pass marks in Biology in the H.S./Eqv.
Physiology: Need pass marks in Biology/Bio-Science and Chemistry in the H.S/Eqv.
Economics: Need pass marks in Economics. However, if the student had qualified in Mathematics/ Applied Math/Business Eco-

nomics with Business Math in the H.S./Eqv, an application can be made.

- Only Science-subjects, Economics and Geography students will be allowed the choice of having a Science subject as Minor.

- Major and Minor could not be the same subject.
- Major-language students can take up another language as Minor

Students will be allowed to take Major Course if he/she/other has secured pass marks in at least four (04) subjects with English as compulsory in the H.S. [10+2; 12 years of study or equivalent] Examination held by the W.B.C.H.S.E. or any other Examination board which is recognized by the University as equivalent thereto.

### Distribution of Seats for 4 years UG Programme with EWS (Session: 2023-2024)

T.	English (Honours)	97
2.	Bengali (Honours)	97
× 3.	Sanskrit (Honours)	97
4.	History (Honours)	97
5.	Philosophy (Honours)	97
6.	Pol. Science (Honours)	97
7.	Education (Honours)	97
8.	Economics (Honours)	95
9.	Geography (Honours)	82
10.	Mathematics (Honours)	87
n.	Physics (Honours)	77
12.	Chemistry (Honours)	77
13.	Zoology (Honours)	77
14.	Botany (Honours)	Aug. 77
15.	Physiology (Honours)	77
14	Total	1328

#### 4 Year U.G. Programme 2023-24 Fee-Structure

Total Admission Fee for B.A.(1st SEMESTER) is **Rs: 1855** B.Sc.(1st SEMESTER) is **Rs. 2115** 

For B.A. with Laboratory-based subjects (Major or Minor), Rs. 15 will be charged for Laboratory Caution Money.

There are a numbers of Scholarship schemes available for students, such as: Swami Vivekananda Merit Cum Means Scholarship, West Bengal Minority Development and Finance Corporation Bursary, DST Inspire Scholarship, Post-Matric Scholarship for Minority Students, Kanyashree K1-K2-K3 Scholarships for Girl Students, Jindal Scholarship, Indira Gandhi Single Girl Child Scholarship. To learn more about the scholarship schemes and prerequisites of application, contact the College office after admission. Contact the college office to avail the Student Credit Card Scheme by Govt. of West Bengal.

### abnsealcollege.admn2024@gmail.com

# **Post-Graduate** Studies at A.B.N.S.C.

We have 4 Post-Graduate Departments in A. B. N. Seal College, namely the Departments of Bengali, Sanskrit, History and Zoology. The Departments are well-equipped with faculty members and resources for a University-level teaching-learning and research experience. The 2year M.A. and M.Sc. Courses are affiliated under C B P B U

es are affiliated under C.B.P.B.U., and we are often referred as the Second Campus of the University.

B.A./B.SC. Honours in Bengali, Sanskrit, History and Zoology in 2021, 2022 & 2023 may apply for M.A./M.Sc. in the aforesaid subjects (without any deductions of marks). Honours Graduates in the aforesaid subjects, who have finished their degree before 2020, are not entitled to apply in the

M.A./M.Sc. Courses.

Students who have completed

Students are advised to check out the updates on PG Admission information in due time on the College Website.

The merit point is calculated by summing up: 20% of Madhyamik Pariksha (or equivalent examination) marks obtained + 20% of HS's (or equivalent examination) marks obtained + 60% of UG's marks obtained. The A.B.N.S.C centre of IGNOU (Centre Code: 2812) is located at the third floor of the Shatabhisha Building. The Centre is remarkably well-equipped, catering to the educational needs of a broad spectrum of learners. Along with traditional Bachelors (UG) and Masters (PG) Degrees, the centre offers Professional Courses, Certificate Courses, Diploma Courses, Postgraduate Certificate Courses and Postgraduate Diploma Courses. IGNOU Degrees /Diplomas/ Certificates are recognized by all the member institutions of the Association of Indian Universities (AIU). It is at par with all other University degrees.

Want to learn more? Check out our website: <u>http://</u> <u>ignou.ac.in/</u> or join our Facebook Page: <u>https://</u> <u>www.facebook.com/groups/307227503592784/?ref=share</u>

Call Us @ 03582227392

Sri Mrinal Kanti Basak Coordinator

Dr. Debojyoti Dutta Assistant Coordinator

Smt. Anindita Chakraborty Assistant Coordinator Dr. Aninda Mandal Assistant Coordinator

# Distance Learning at A.B.N.S.C.

We have 2 Distance Learning Center at A.B,N.S.C., namely Indira Gandhi National Open University (IGNOU) centre and Burdwan University (B.U.) distance learning Centre (Contact Prof. Hemen Biswas on 9433606520 for further information on this.).

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#### WHY CHOOSE IGNOU

- Programs designed based on learner needs
- Convergence of open and conventional system
- Fully online

•eGyankosh (http://www.egyankosh.ac.in) – Digital repository

- Vidya Lakshmi Portal 70 Educational Loan Schemes
- The video programmes telecast on National Network of Doordarshan, Gyan Darshan and Swayamprabha
- •Gyan Vani at radio

•Can opt two different courses for June and December sessions

• Vast choice of subjects in Bachelor Degree, UG PG level, huge number of certificates, PG diploma and professional courses N. N. M. Boys' Hostel is a glorious residence of meritorious students coming from far away regions of the district and its adjoining areas. The chief aim of this hostel is to develop academic intelligence as well as social consciousness and creativity of mind. The first students' protest against military autocracy was initiated by the boarders during the British Raj on 8th August, 1946. Famous poet Nazrul Islam stayed here for a long time. The hostel building is a unique site of traditional values and architectural magnificence .

The **intake capacity** of this hostel is approximately **70** including UG and PG students. It is compulsory for the students to vacate their hostel seats after three years from the time of admission. The library situated within the building of the hostel is highly beneficial for the students. The hostel also provides access to indoor and outdoor games. There is an ample opportunity of education and entertainment through various cultural programs and observations of important historical days. In short, there is good accommodation and space for excellence in the hostel for the meritorious students of this college.

There are two separate hostels of this college, one for the Boys and the other for the Girls. The Boy and Girl students who come from far-off nook of this region may seek admission to either Nripendra Narayan Memorial Boys' Hostel or A. B. N. Seal College Girls' Hostel respectively subject to the availability of seats.



The Hostel has twenty seven (27) furnished rooms which are well ventilated and airy. The rooms are allotted on sharing basis among two or three residents. Library, Indoor-gaming and other recreational facilities are available.



An independent Coy of N.C.C. was raised in A. B. N. Seal College (the then Victoria College) in January 1955, which was commanded by Capt. Nanak Singh of Greandiers. Presently the Battalion has 4 Coys of Senior Division and 16 troops of Junior Division N.C.C., currently led by A.N.O. Lieutenant Prof. Arpan Roy Pramanik.

Cadets of this prestigious division has taken part in numerous Republic Day Camps (New Delhi), Local Republic Day Camp (Kolkata Rajpath), *Thal Sainik* Camps. We take pride in stating that, since 2004, 84 cadets of our division have secured jobs in military and law-enforcement services.



The N.S.S. Unit of A. B. N. Seal College has been functioning from 2001. Since then, the unit has organized numerous social activity ventures and awareness programs as it has put the best effort to make the society a better place for fellow citizens. Get in touch with Prof. Shyamal Das of Pol. Sc. Department to get involved with our N.S.S. unit.

## N.C.C & N.S.S.

The N.C.C., or National Cadet Corps aims at developing character, comradeship, discipline, a secular outlook, the spirit of adventure and ideals of selfless service amongst young citizens. Further, it aims at creating a pool of organized, trained and motivated youth with leadership qualities in all walks of life, who will serve the Nation regardless of which career they choose. Needless to say, the NCC also provides an environment conduto motivating cive young Indians to join the armed forces.

The National Service Scheme (NSS) is a Central Sector Scheme of Government of India, Ministry of Youth Affairs & Sports. It provides opportunity to the student youth of 11th & 12th Class of schools at +2 Board level and student youth of Technical Institution, Graduate & Post Graduate at colleges and University level of India to take part in various government led community service activities & programmes. The sole aim of the NSS is to provide hands on experience to young students in delivering community service.

A. B. N. Seal College is the cultural hub of not only Cooch Behar district, but the whole North-Eastern Bengal. We are eagerly waiting for you to be a part of this sheer heritage.

