VOLUME - 1



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The Communique

# NABADWIP VIDYASAGAR COLLEGE

Wewsletter

JULY-DECEMBER,2020



NABADWIP
VIDYASAGAR
COLLEGE
Newsletter

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# The Communiqué



NABADWIP VIDYASAGAR COLLEGE NEWSLETTER



**VOL: 01** 

ISSUE: 01 (JULY-DECEMBER, 2020)



Srí Bíman Kríshna Saha Presídent, Governíng Body Nabadwíp Vídyasagar College



Dr. Swapan Kumar Roy Príncípal Nabadwíp Vídyasagar College



Dr. Akhíl Sarkar Convener News-Letter Sub-Commíttee

# In the eye of President

I am very much delighted to hear that "Nabadwip Vidyasagar College" is going to publish '**The Communiqué** (Nabadwip Vidyasagar College Newsletter)' under the aegis of Dr. Akhil Sarkar, Department of History, along with seven dedicated, committed & devoted teachers. This is the I<sup>st</sup> issue which may be called as a 'New-Born Baby-Issue' and it needs nurture, care and love for its sustainability. It will be published biannually and will embrace various events centering on Nabadwip Vidyasagar College.

I express my thanks and gratitude to the teachers (Newsletter Sub-Committee) who are closely associated with this great endeavor.

# Words from Principal's Heart

I am immensely happy to learn that the members of 'Newsletter Sub-Committee' have pledged to publish the I<sup>st</sup> issue of '**The Communiqué** (Nabadwip Vidyasagar College Newsletter)' shortly. It will be published twice a year.

The new issue will embrace all the activities (whether tangible or intangible) pertaining to the stakeholders of Nabadwip Vidyasagar College during the span of six months.

I express my thanks and gratitude to all the dedicated and devoted members of '**The Communiqué** (Nabadwip Vidyasagar College Newsletter)' for their tireless efforts with regard to bringing out the 1st issue of Newsletter.

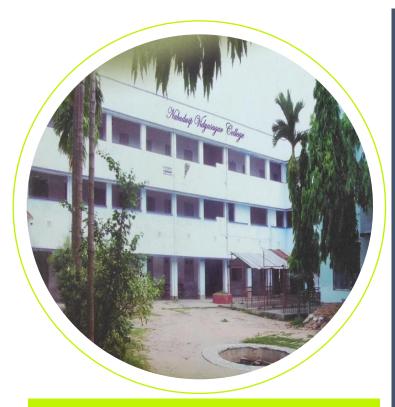
I specially thank Dr. Akhil Sarkar, Department of History, Nabadwip Vidyasagar College, for his enthusiasm, eagerness, vigor, devotion and sincerity regarding the publication of the Newsletter; his pioneering role in this regard needs no description.

To be remembered-"All is well that ends well."

# The Convener's Communique

The publication of the newsletter for the academic session of July to December 2020 is a source of great satisfaction and pleasure. This issue of the newsletter emphasizes upon the strategic priorities in the fields of teaching and learning along with the research development interactions carried out by the teachers, students, and the college executive unit. I would also like to express my deepest gratitude to the Principal for his inspirational efforts and generous assistance in this challenging undertaking.

I believe that all of these accomplishments will pave the foundation for even better achievements. I also extend my warm wishes to all of the hardworking committee members who are collaborating on this arduous effort.



# History of The College

The principal attraction of the historical study of Nadia or Nabadwip is the practice of knowledge and education. Practically. the fame of Nadia touched the horizon as a significant centre for the distribution and acquisition of knowledge, as the heart of historical research and as an institutional form of knowledge in Eastern India. The kings of Nadia used to provide free land as grants to the Vaishnavite devotees, and offered grants to the scholars and scholarships to the students to spread the culture of knowledge in Nabadwip. For this reason, the scholars of Nabadwip conferred on the king of Nadia the title of 'Nabadwipadhipati." From the above, it becomes clear that the glory of Nabadwip was deeply rooted in its learning. Any ancient and prosperous city or town feels proud of its political history, administrative glory, the abundance of architectural styles, or religious grandeur. But the self-esteem of Nabadwip was owing to the glory of its knowledge, and many knowledge-seeking scholars revealed the light of this knowledge. Nabadwip is situated about seventy miles north of Calcutta. It was a very large and populous city, a great trading centre, and a seat of Hindu learning in the 15th and 16th centuries. The old and young men and women, belonging to higher castes, got engaged in intellectual pursuits as if there was no other business in the world. In each street, there were several toles (colleges), and each college contained, according to the Chaitanya Bhagabat, hundreds and, sometimes, thousands of pupils. According to Thakur Brindaban, a citizen, a saint, a student and an eye-witness, "thousands every day came to the town from all parts of India, some to begin and some to

finish their education, and thousands left every day after having obtained their diplomas." Students thronged everywhere; they gathered at the marketplace, the streets, the bathing *ghats* and the strand. They assembled in thousands at every convenient spot to hold a literary discussion.

The pupils conversed about literary topics while going around the city. Every day, literary contests were held at each of the city's *qhats*. Each pupil held a book in his left hand with distinct badges that signified his separation from the others. His adornment, his companion, and his strength were the things that drew everyone's attention to him. Vasudeva Sarvabhuman and his disciple Raphunath Siromani Bhattacharva. the author of *Tattvachintamani Didhiti* were the most renowned scholars and they developed Nyaya Philosophy and established Nyaya College at Nabadwip. Another renowned philosopher, Krishnanath Agombagish, the author of Brihat Tantrasara, was also born at Nabadwip. Not only that, a cultural mediator and spiritual saint, Sri Chaitanya Deva (1486-1533) was born in this sacred land, but he had also established a Tole at Mukunda Sanjay's house. It is told that the Vidya Samaj of Nabadwip honoured Sri Chaitanya Deva with "Vidyasagar" title.

Krishnachandra Roy (1710-1782) spent a lot of money at Nabadwip to encourage Sanskrit learning. At Nabadwip, he established a number of Sanskrit schools and provided rentfree land to assist them. For foreign students who come to pursue Sanskrit at a higher level, he provided a monthly stipend. Rani Bhabani, his wife, was a proponent of Sanskrit culture in Bengal. Many foreign scholars stated that Nabadwip was the "Oxford of the Orient".

With the passage of time, the influence of Sri Chaitanyadeva's ideas and Gaudiya Vaishnavism, Nabadwip and Mayapur has begun to be recognized as an important Vaishnava pilgrimage center in the world map. Nabadwip Vidyasagar College is situated in such a place which is replete with immense historical background.

Nabadwip Vidyasagar College began its journey on March 5<sup>th</sup>, 1942. Nabadwip Vidyasagar College celebrates its 78th anniversary with all of the innovations, opportunities, experiences, and relationships it has absorbed and shared over the course of its 79-year history. The college is in the heart of the town, with a campus of approximately 3 acres and built-up areas of approximately 7000 sq. meters. The college is divided into six blocks: Administrative, Chaitanya Bhavan, Science Block, Arts Block, Commerce Block, and Library, along with seventeen departments. The college has separate hostels for SC/ST boys' and an under-construction girls' hostel. There are separate common rooms for boys and girls and teachers with facilities for indoor games like carom, table tennis, volley ball, and

badminton, and they also have provisions for playing outdoor games. The college has introduced regular Post Graduate courses in Sanskrit and also provides a study centre to facilitate M.A. Distance Education.

The institution was awarded by the NAAC (2<sup>nd</sup> cycle) and achieved 'B' grade (CGPA 2.28) on and from September 20<sup>th</sup> and 21<sup>st</sup>, 2017. Enhancing its glory, the college was announced as a "Model College" by RUSA. It is the only degree college in the Nadia district that has acquired such type of honour.

Nabadwip Vidyasagar College has a rich library with about 35,000 books, journals, and periodicals in a three-story building with an area of about 4,000 square feet. It has two reading rooms. The library has LAN facilities and KOHA software and follows open access for UG and P.G pupils. The library has photocopy facilities and is partially computerised. In both the computer campus and the library rooms, computers with free Wi-Fi connections are available. The aim of the college is to impart quality education, taking into consideration the socioeconomic, political, and administrative challenges. The storey of the progress of the college is characterised by ruthless striving and sleepless determination to overcome all obstacles that reared their ugly, hideous heads on its journey to excellence. The road is rough, the terrain tough, but there is no dearth of zeal and enthusiasm. The vision is to make the college reach the highest levels of excellence and inclusivity in its service to the betterment of society.

The college constantly strives to achieve the highest standards in the fields of teaching and learning, and the maintenance of administrative and academic atmospheres on the college campus, so that it becomes one of the premier institutions in the country.

We take pride in the fact that the institution has maintained its excellent reputation for providing all round development and education to thousands of pupils who studied here and went on to make extraordinary contributions to society. Every year, we encounter endless lists of pupils who wish to seek admission to our college. It is our deep regret that we cannot accommodate them all, as we are compelled to abide by the strict admission quidelines laid down by Kalyani University, to which this college is affiliated. Due to the endless efforts of all the staff and pupils, the college has been ushered into its present dynamic phase and has bloomed into a premier educational institution in Nadia. However, this fact does not make us complacent but rather encourages us to strive for bigger academic achievements in the future. Our endeavour is to move beyond the conventional academic programs in order to keep pace with the rapid changes in the worldwide academic scenario. With this in mind, we have

introduced several academic and social development programmes that have been extremely beneficial for both the pupils and the surrounding community. We also plan to introduce more advanced, value based, and dynamic disciplines in the academic syllabi that would expose our students to new avenues of research from the undergraduate level itself.

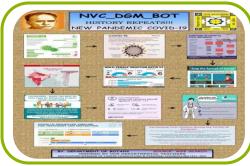
Relentless efforts on the part of the teaching and non-teaching staff, coupled with their warmth and cooperation, have provided a friendly, amiable ambience to the college, offering the right conditions to students who wish to excel and shine in life. The vision mooted by the college authorities has ensured Nabadwip Vidyasagar College the position of a unique and distinguished centre of learning. Every year, pupils from different departments of the college top the university examinations. Not only that, many alumni of this college are now well placed in society and have achieved success and laurels in various professional, commercial, cultural, social, and creative fields. They have expressed their willingness to set up an alumni association, which will help strengthen the bond between them and the institution. The college authorities appreciate this effort by former students and will come forward to extend full cooperation to them.

As a result, the institution has grown to become one of the second largest colleges in the Nadia district, with a sprawling, enviable site, remarkable infrastructure, and a sincere, dedicated faculty. The college offers instruction in a wide range of academic disciplines, including humanities, science, and commerce (both honours and programme courses included). The college offers a diverse range of academic fields to suit students from varied socioeconomic and cultural backgrounds.



Statue of Ishwar Chandra Vidyasagar

## Moment's Monument



The digital wall magazine for the Department of Botany was published on  $7^{\text{th}}$  July 2020. It was a collaborative effort from the teachers and the students of the aforementioned department. This informative effort was received with accolades from the college populace.



The 15th of August is a significant and red-letter day in the history of India. Every year, the college commemorates this day as a reminder of the past sacrifices of our brave freedom fighters. Beloved India celebrated its 74th anniversary this year. The NCC cadets and NSS students of Nabadwip Vidvasagar College co-ordinated the celebration. The national flag was hoisted by our honourable president, Mr. Biman Krishna Saha, at 9.30 a.m., in the presence of other distinguished teachers and students from our college. The national anthem and the NCC song were both sung at the same time. After that, the garlanding of Pandit Ishwar Chandra Vidyasagar and Netaji Subhash Chandra Bose was done as a token of our respect. Initially, the President of the G.B. emphasised the country's historical greatness and the history of revolutionaries' sacrifices in his welcome speech. Dr Swapan Kumar Roy, our esteemed principal, presented an enlightened and glorious past to the audience in a very clear and distinctive manner. In the presence of the students, Associate National Cadet Corps Officer (AND) Lt. Dr. Akhil Sarkar delivered a rousing speech. Simultaneously, the NCC cadets and the NSS students distributed masks to the populace in the college's local vicinity and the students also performed a variety of cultural events in honour of our proud heritage, culture, and history. Finally, the program was closed with a vote of thanks.



A state level webinar on the academic and administrative responsibilities of college teachers in West Bengal was organized by the IQAC of the college on 16.08.2020. The chief guest was Professor (Dr.) Sankar kumar Ghosh, Vice chancellor of the University of Kalyani and the invitee speaker was Dr. Partha Karmakar, Deputy Secretary(Academic) of West Bengal Board of Secondary Education. The plenary and the interactive session were attended by the teachers of numerous colleges.



A State Level Webinar on Issues in Social Science Research was organized by Research, Consultancy & Extension Sub-Committee In collaboration with I.Q.A.C., Nabadwip Vidyasagar College(Date: 29.08.2020 Time: 3:00 p.m.-5:00 p.m. Platform: Google Meet & YouTube). The speakers were: Prof. (Dr.) Sudipti Banerjee Retired Professor Department of Commerce University of Calcutta (Topic: Qualitative Research) and Prof. (Dr.) Amalendu Bhunia Professor, Department of Commerce, University of Kalyani (Topic: Quantitative Research) .Dr. Swapan Kumar Roy, the Principal of Nabadwip Vidyasagar College presided as the chairperson.



The Digital Magazine of the Department of Zoology "ZIBANIKA" was published on the  $10^{th}$  of September 2020 .It was a collaborative effort of the students and faculty members. It was received with accolades from the student and the teacher community.



A one day state level seminar on Career in Multimedia and Animation was organized by the Career & Personal counseling cell in collaboration with IQAC on  $12^{th}$  September 2020. The external expertise was provided by Imagic Learning Solutions private Ltd. The informative seminar was received with praise by the students and teachers. A number of pertinent questions were answered in the interactive session.



A Two Day State Level Webinar on "Gender Oppression and Legal Issues" was organised by the Cell for Prevention of Sexual Harassment, Women's Studies Cell, Grievance Redressal Cell and the Legal Club for Legal Consultancy with the IQAC of Nabadwip Vidyasagar College On the 23rd & 24th of September 2020 (Platform: Google Meet). The programme was graced by Dr. Kavita Panjabi (Professor, Dept. of Comparative Literature, Jadavpur University), Smt. Anchita Ghatak (Women's Rights Activist, Director, Parichiti), Dr. Sutanuka Banerjee (Assistant Professor, Dept. of Humanities and Social Sciences, NIT, Durgapur) and Adv. Abhijit Datta (Howrah Judges Court).



On the auspicious occasion of the bicentenary celebration of Pandit Ishwar Chandra Vidyasagar's birth anniversary on 26th September 2020, the college arranged a seminar on that very date. The Vidyasagar Anniversary sub-committee and the IQAC collaborated on this effort. The seminar was graced by the presence of Dr. Narayan Chandra Biswas (Department of Sanskrit, The University of Dhaka). The Head of the Department of Political Science of the University of Kalyani, Professor Sumit Mukherjee was also present as the honored speaker.



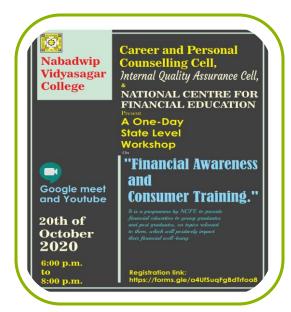
Just like previous years, in this year too, the Academic Sub-committee of the College had prognized an Induction programme on 28th September 2020 (Monday) at 11 am for the benefit of the newcomers (both Honours and programme course) but this year, due to the mammoth impact of the Pandemic Covid-19 and related lockdown, it was in online mode via YouTube Live through the official YouTube channel of the College. More than one thousand students had participated in it; they asked questions and the Convener of the Academic Sub-committe had tried his best to answer every query after a good presentation on understanding the Course, curriculum, CBCS, Online teaching and online examination system. Along with him, after an erudite deliberation from the part of the Principal, the Head(s) of all Departments addressed the students' questions. Dedicated links of different Departments were also shared and students were facilitated to enter into various what's app aroups and accole classrooms so as to help in fruitful communication(s). In short, the programme was a grand success.



As a part of the 'World Mental Health Day' celebration the Career and Personal Counselling Cell and Internal Quality Assurance Cell Presented a One-Day Webinar (State Level) on 10<sup>th</sup> October 2020 (Time-7pm to 9pm. Platform- Google Meet and Youtube). The topic was "Positive Psychology Accessible to Ordinary People". The Resource Persons were Dr. Subhrangshu Aditya and Smt. Sahana Nag, Psychological Counsellor, Faculty, Centre for Counselling Services & Studies in Self-Development, Jadavpur University.



The Nabadwip Vidyasagar College, Department of Zoology, hosted a students' webinar on 19th October 2020 to felicitate the achievements and indomitable spirit of the student participants. The webinar was conducted in an online mode via Google Meet and attended by numerous participants from the department and beyond. The respected guest for the day was the honorable Principal Dr. Swapan Kumar Roy. He laid a wreath at the portrait of Vidyasagar and then delivered the welcome motivational speech for the students. In small groups, students explored and discussed zoological topics in detail. It was a wonderful opportunity for them all to discuss biological topics with one another and acquire a great deal of knowledge. Finally, the webinar was concluded with a vote of thanks.



The Career and Personal Counselling Cell & Internal Quality Assurance Cell organised a One-Day State Level Workshop on Google meet and Youtube on 20th of October 2020 (6:00 p.m. to 8:00 p.m.) with assistance from NATIONAL CENTRE FOR FINANCIAL EDUCATION on the topic of "Financial Awareness and Consumer Training." It was a program by NCFE to provide financial education to young graduates and post graduates on topics relevant to them which will positively impact their financial wellbeing.



The Sharad-Utsav is centered on the Durga Puja which is the greatest festival in the cultural landscape of West Bengal. It is a very special occasion which is celebrated by every Bengali around the world and in West Bengal it assumes the role of a great unifier. It transcends the barriers of socio-economic structures and makes the people celebrate as one single entity. On the eve of Durgatsav festival (Durga Puja) in West Bengal, the cultural subcommittee and the students of Nabadwip Vidyasagar college took part in the cultural event "Dgo amar Agamonir Ald" on 21th October 2020. The Hon'ble Principal inaugurated the program and the teachers' also took part in this event. It was a spectacular event in all respects attended by numerous students. The students of Nabadwip Vidyasagar College performed dances, recitation, flute, song etc.

THE CENTRAL SUN OF THE WHOLE SYSTEM OF THE GITA
IS THE TRUTH THAT EVERYONE MUST DO HIS OWN DUTY,
BE TRUE TO HIS OWN DHARMA.... MAHATMA GANDHI



A Cultural program was organized by the Department of Botany, Nabadwip Vidyasagar College on 25-10-2020, 10 a.m. onwards on Google meet. It was titled 'Harashe Bishade'.It was both a cultural program and also an ex-tempore commentary on the COVID-19 beset world.

# Webinars By Various Departments

- Department of Philosophy and IQAC arranged a State Level Webinar on ETHICS; THEORY AND PRACTICE: THE NEW NORMAL on 01-07-2020. The occasion was graced by Prof.(Dr.) Atashee Chatterjee Sinha, Dept of Philosophy, Jadavpur University and Dr.Bidisha Chatterjee, Associate Professor, Dept of Philosophy, Ramakrishna Sarada Mission Vivekananda Vidyabhawan, Kolkata.
- Vebinar on aर्तमानसंकटमयजीवनयात्रायाम् संस्कृतशास्त्रस्य अव दानवेशिष्ट्यम् on 03-07-2020. The occasion was graced by Dr.Kumarnath Bhattacharya, Ex-Lecturer of Gourbanga University, Dr. Siharan Chakrabarty, Assistant Professor of Ramakrishna Mission Siksha Mandir (Autonomous Post Graduate college and Research Centre, Belur, Howrah Itachuna Mahavidyalaya), Dr.Chandana Rani Biswas, Associate Professor of Dhaka University, Prof. Prafulla Kumar Mishra, Hon'ble Chancellor of Dr. Rajendra Prasad Agricultural University, Bihar, Dr. Anindya Bandyopadhyay, Assistant Professor and Head University of Kalyani, Dr. Subhrajit Sen, Assistant Professor, Dept. of Sanskrit, Gour Banga University.
- ✓ Department of Commerce and Economics and IQAC arranged a State Level Webinar on *HIGHER EDUCATION AND OTHER ALLIED ISSUE IN POST COVID WORLD* on O7-O7-2020. The occasion was graced by CMA Dr. Debeprassanna Nandy, Senior Director, ICMAI and Moumita Chakravarty, Asstt Professor, Department Of Economics, Chakdaha College.
- Department of Physics and IQAC arranged a National Level Webinar on COVID-19: WHAT CAN WE EXPECT IN THE FUTURE? on 08-07-2020. The occasion was graced by Prof. Gautam I Menon, Professor, Ashoka University, Sonepat and IMSc, Chennai.
- ✓ Department of Chemistry and IQAC arranged a State Level Webinar on SUSTAINABLE DEVELOPMENT IN CONTEXT OF INDIA: ITS CHEMICAL

  SCENARIO on 10-07-2020. The occasion was graced by Dr. Indranil
  Saha (Assistant Professor of Chemistry, Sripat Singh College,
  Murshidabad)
- ✓ Department of Physical education and IQAC arranged a State Level Webinar on *PHYSICAL ACTIVITY AND YOGA AS A DEFENSE MECHANISM FOR COVID 19* on 11-07-2020. The occasion was graced by Dr. Malay Kumar Mukhopadhyay, Assistant Professor, P.G.G.I.P.E.,

- Banipur & Officer on Special Duty, Education Directorate, Govt. of West Bengal, Bikash Bhavan, Salt Lake, Dr. Sanjib Mridha, Professor & Head of the Department of Physical Education, Jadavpur University.
- ✓ Department of Physics and IQAC arranged an International Level Webinar on *ACTIVE MATTER: A THEORIST'S OVERVIEW* on 24-07-2020. The occasion was graced by Dr. Aparna Baskaran, Associate Professor, Martin A Fisher School of Physics, Brandeis University, USA.
- Department of Geography and IQAC arranged a State Level Webinar on *COVID-19 PANDEMIC AND ENVIRONMENT* on 26-07-2020. The occasion was graced by Dr. Abarna Mukherjee, Associate Professor, Department of Geography, Ranaghat College (Affiliated to University of Kalyani), Ranaghat, Nadia, West Bengal and Dr. Arijit Majumder, Assistant Professor, Department of Geography, Jadavpur University, Kolkata, West Bengal.



- ✓ Department of Education and IQAC arranged a National Level Webinar on *CHANGING SCENARID AND ESSENTIALITIES IN HIGHER EDUCATION IN THE NEO-NORMAL AGE* on 26-07-2020. The occasion was graced by Dr. Shnaoli Chakraborty Acharya, Assistant Professor of Education, West Bengal State University at Barasat. Dr. Sambit Kumar Padhi, Assistant Professor Of Education, Guru Ghasidas Central University, Chhattisgarh
- ✓ Department of Computer Science and IQAC arranged a State Level Webinar on *CYBER SECURITY* on 27-07-2020. The occasion was graced by Mr. Ayan Mukherjee, Assistant Professor, Department of Cyber Science & Technology, Brainware University, Mr. Tapas Sangiri, Assistant Professor, Department of Computer Science Engineering, Bankura Unnayani Institute of Engineering.
- ✓ Department of Environmental Science and IQAC arranged an International Level Webinar on *ENVIRONMENT AND CLIMATE CHANGE* on 28-07-2020. The occasion was graced by Dr. Apurba Ratan Ghosh; Professor, Dept. of Environmental Science, University of Burdwan; West Bengal; India, Dr. Md. Shibly Sadik, Associate Specialist (Environmental Compliance and Disaster Management); Water Resources Division, Center for Environmental and Geographic Information Services (CEGIS), Bangladesh
- ✓ Department of Political Science and IQAC arranged a State Level Webinar on *SIND-INDIAN RELATION IN THE AFTERMATH OF COVID-19* on 31-07-2020. The occasion was graced by Dr. Biswanath Chakraborty, Professor, Rabindra Bharati University Dr. Kalyan Kumar Sarkar, Associate Professor, Kanchrapara College.
- ✓ Department of Physics and IQAC arranged a National Level Webinar on *QUANTUM SYNCHRONISATION* on 03-08-2020. The occasion was graced by Dr. Saikat Ghosh, Associate Professor, Department of Physics, IIT Kanpur.
- ✓ Department of Chemistry and IQAC arranged a State Level Webinar on *ERA OF NANOSCIENCE AND NANOTECHNOLOGY:*FROM THE PAST TO THE PRESENT on 10-08-2020. The

- occasion was graced by Prof. Mitali Sarkar; Professor, Department of Chemistry, University of Kalyani, Kalyani, W.B.
- ✓ Department of Physics and IQAC arranged a National Level Webinar on *WHY ENGINEERS NEED GREEK PHILDSOPHY* on 21-08-2020. The occasion was graced by Prof. Surajit Sengupta, Professor, TIFR Hyderabad.
- ✓ Department of English and IQAC arranged a State Level Webinar on *PANDEMIC AND LITERATURE: TEXT AND CONTEXT* on 22-08-2020. The occasion was graced by Smt. Sharmila Majumdar, Associate Professor, Department of English, University of Kalyani, West Bengal.
- Department of Physics and IQAC arranged a National Level Webinar on FUNDAMENTAL OF ELECTRIC CIRCUITS AND THE HISTORICAL DEVELOPMENTS on 09-09-2020. The occasion was graced by Dr. Sanjib Ganguly, Associate Professor, Department of Electronics and Electrical Engineering, IIT Guwahati.
- ✓ A one day national webinar was organized on 19.09.2020 by the Department of History and the Internal Quality Assurance Cell on: "HEALTH CARE AT HOME: ROOTS, CONCEPTS AND PRACTICES IN THE RECENT PANDEMIC". The resource persons were Prof. Nupur Dasgupta, Dr. Tapas Chakraborty and Koeli Mukherjee Ghosh.



# National Cadet Corps - H Tradition of Excellence



# Lt. (Dr.) Akhíl Sarkar

The most responsible and dignified unit of Nabadwip Vidyasagar College is the National Cadet Corps unit. NCC has the advantage of training and motivating cadets at Nabadwip Vidyasagar College. The cadets are focused, dedicated, and disciplined. Every year, The College NCC wins a slew of awards in various tournaments and camps. The cadets are responsible, united, and progressive Indian citizens. The college has three units of NCC (two boys' divisions and one girls' wing). The Boys' NCC Unit at Nabadwip Vidyasagar College is attached to the 54 Bengal BN NCC, Kalna, Purba Burdwan and Lt. (Dr.) Akhil Sarkar is the Associate National Cadet Corps Officer for Boys Division. The girls' wing comes under 3 Bengal Girls' BN NCC, Kalyani and Miss Nimisha Roy is the Caretaker NCC Officer for the girls' wing. The institution has a capacity of 440 seats (two company for boys' and one company for the girls').

Cadets can choose from a variety of programmes and skills training in order to inculcate or enhance extraordinary competencies and leadership qualities. They learn to serve the nation in a variety of ways. The cadets take part in a wide range of social initiatives, including awareness campaigns, mask and sanitizer distribution, tree plantations, Swachha Bharat Abhijan and much more. The NCC unit of Nabadwip Vidyasagar College is a well-kept unit with the goal to develop in the cadets a sense of comradeship, patriotism, and discipline. Across the year, the college's NCC has been active in a number of social and institutional projects.

# National Service Scheme -Not me, But you



# Dr. Anup Kumar Saha

Nabadwip Vidyasagar College has the legacy of a decade-old National Service Scheme (NSS) committed to performing community and social services. The NSS has received grants from the affiliating university, i.e., the University of Kalyani, to conduct all the programs for every financial year. All the programs are generally classified into two groups: general camp and special camp. A short-duration program, usually one-day program is conducted under the General Camp scheme, and a seven-day-long outstation camp, very close to the college location, is organized under the Special Camp scheme. The NSS has a very dedicated team comprised of 100 volunteers. Fifty percent of the volunteers are from the first-year student group and the rest are from the second-year student group. Every academic year adds 50 NSS volunteers from the new student pool. The team composition also takes care of the proper gender balance during the formation of the NSS team. The volunteers usually conduct several general camps and one special camp in the previous years, depending on the availability of funds and societal needs. Not only that, but the NSS also celebrates some important days such as Independence Day, World AIDS Day (1st December).

# Achievers and Achievements

The academic progress of the students of the college is a progression of knowledge, success and pedagogical glory. A brief glimpse of their achievements is elucidated below.

#### **DEPARTMENT OF BENGALI**

- $\checkmark$  Number of Students appeared in the final year examination 104
- ✓ Number of Students passed in final year examination 103
- ✓ Highest marks: Ankit Ghosh (526)

#### **DEPARTMENT OF ENGLISH**

- ✓ Number of Students appeared in the final year examination 56
- ✓ Number of Students passed in final year examination 56
- ✓ Highest marks: Smritikana Paul (507)

#### **DEPARTMENT OF EDUCATION**

- $\checkmark$  Number of Students appeared in the final year examination 27
- Number of Students passed in final year examination 26
- ✓ Highest marks: Priyanka Saha (530)

#### **DEPARTMENT OF HISTORY**

- ✓ Number of Students appeared in the final year examination 74
- ✓ Number of Students passed in final year examination 74
- ✓ Highest marks: Sayani Roy (518)

#### **DEPARTMENT OF PHILOSOPHY**

- $\checkmark$  Number of Students appeared in the final year examination 16
- Number of Students passed in final year examination 15
- ✓ Highest marks: Dishi Chakraborty (612)

#### **DEPARTMENT OF POLITICAL SCIENCE**

- Number of Students appeared in the final year examination 39
- Number of Students passed in final year examination 39
- ✓ Highest marks: Sutapa Mukharjee(527)

#### **DEPARTMENT OF SANSKRIT**

- ✓ Number of Students appeared in the final year examination 76
- ✓ Number of Students passed in final year examination 76
- ✓ Highest marks: Mandira Chandra (559)

#### **DEPARTMENT OF BOTANY**

- ✓ Number of Students appeared in the final year examination 21
- ✓ Number of Students passed in final year examination 21
- ✓ Highest marks: Arindam Kundu (711)

#### **DEPARTMENT OF CHEMISTRY**

- $\checkmark$  Number of Students appeared in the final year examination 11
- ✓ Number of Students passed in final year examination 11
- ✓ Highest marks: Soumi Chaterjee (584)

#### **DEPARTMENT OF ENVIRONMENTAL SCIENCE**

- $\checkmark$  Number of Students appeared in the final year examination 04
- Number of Students passed in final year examination 04
- ✓ Highest marks: Sreya Acharyya (598)

#### **DEPARTMENT OF MATHEMATICS**

- $\checkmark$  Number of Students appeared in the final year examination 65
- ✓ Number of Students passed in final year examination 65
- ✓ Highest marks: Aihik Bhattacharyee (622)

#### **DEPARTMENT OF PHYSICS**

- $\checkmark$  Number of Students appeared in the final year examination 10
- ✓ Number of Students passed in final year examination 10
- ✓ Highest marks: Poulomi Paul (555)

#### **DEPARTMENT OF ZOOLOGY**

- $\checkmark$  Number of Students appeared in the final year examination 23
- ✓ Number of Students passed in final year examination 23
- ✓ Highest marks: Lija Rajbanshi (670)

#### **DEPARTMENT OF COMMERCE**

- $\checkmark$  Number of Students appeared in the final year examination 10
- ✓ Number of Students passed in final year examination 10
- ✓ Highest marks: Subhajit Chatterjee (560s)

#### **B.A GENERAL**

- $\checkmark$  Number of Students appeared in the final year examination 848
- ✓ Number of Students passed in final year examination 848
- ✓ Highest marks: Pabitra Sarkar (777)

#### **B.SC. GENERAL**

- $\checkmark$  Number of Students appeared in the final year examination 19.
- ✓ Number of Students passed in final year examination 19
- ✓ Highest marks: Sudipta Roy (816)

#### **B.COM. GENERAL**

- $\checkmark$  Number of Students appeared in the final year examination 09
- ✓ Number of Students passed in final year examination 09
- ✓ Highest marks: Gourab Saha (666)

# Heademics and Heademicians

The teachers of the college are always striving on the path of academic success. Their single-minded devotion to research bore the captioned publications listed below (papers published per teacher in the Journals during the year 2020 July to 2020 Dec).

#### DR. AKHIL SARKAR (HISTORY)

✓ Public Health System and Unavoidable Endemic Situation in Undivided Nadia, Journal of Peoples' History and Culture, 2020, ISSN 2395-7379

#### DR. TAPAN KUMAR SAMANTA (COMMERCE)

- ✓ Bharater Samajik Surokhyaniti ebong provident Fund, EBONG MOHUA UGC CARE, 2020
- ✓ A Study on the Growth and Performance of Primary Agricultural Credit. Societies (PACSs) in India, Computational Studies, 2020, ISSN: 1462-6063
- ✓ A Study on the Growth and Performance of DCCBS in West Bengal, PIMT Journal for Research UGC Care Listed, 2020, 02278-7925
- ✓ Mutual Funds for Indian Corporates 1, PIMT Journal for Research UGC Care Listed, 02278-7925

#### DR. SOMA MANDAL (SANSKRIT)

✓ Adhyatmamayee Samajkalyanmayee Srimadbhagbadgita, A Socio-Philosophical Study of Srimadbhagbadgita in Perspective of Indian Ideology, 2020, ISBN ISBN 978-81-947992-8-3

#### DR. CHINMAY BISWAS (MATHEMATICS)

- ✓ Growth analysis of composite P-adic entire functions from the view point of relative (p,q)- th order and relative (p,q)-th type, Jnanabha, 2020, P- ISSN: 0304-9892, E- ISSN: 2455-7463
- ✓ Growth properties of composite analytic functions in unit disc from the view point of their generalized Nevanlinna order (α,β), The Aligarh Bulletin of Mathematics, 2020, ISSN 0304-9787
- ✓ A note on generalized growth analysis of composite entire functions, Poincare Journal of Analysis and Applications (PJAA), 2020, ISSN:- 2349-6789, E-ISSN: 2349-6797

- ✓ Sum and product theorems of (p,q)-φ relative Gol'dberg type and (p,q)-φ relative Gol'dberg weak type of entire functions of several complex variables, The Korean Journal of Mathematics, 2020, ISSN: 1976-8605,E-ISSN: 7788-1433
- $\checkmark$  Generalized order (α,β) oriented some growth properties of composite entire functions, Ural Mathematical Journal, 2020, ISSN:2414-3952
- ✓ Some results on generalized relative order (α,β) and generalized relative type (α,β) of meromorphic function with respective to an entire function, GANITA, 2020, ISSN:0046-5402
- ✓ A note on generalized relative order (α,β) and generalized relative type (α,β) of a meromorphic function with respect to an entire function in the unit disc, Konuralp Journal of Mathematics (KJM), 2020, e-ISSN: 2147-625X
- $\checkmark$  Generalized (α,β) order based on some growth properties of wronskians, Matematychni Studii, 2020, ISSN: 1027-4634(print), 2411-0620 (online)
- ✓ Some relative growth analysis of entire functions represented by VVDS, LAP Lambert Academic Publishing, 2020, ISBN 978-620-2-79949-2
- Generalized order (α,β) based some growth analysis of composite analytic functions in the unit disc, International Journal of Nonlinear Science, 2020, ISSN: 1749-3889 (print), 1749-3897(online)
- ✓ Growth Rates of the Functions Formed by the Composition of polynomials and Meromorphic Function, International Journal of Mathematics and Statistics Invention (IJMSI), 2020, e-ISSN: 2321-4767, p-ISSN: 2321-4759

#### DR. SWATI DAS SUR (BOTANY)

✓ "An Overview of the Management of Bruchids; A Post-Harvest Disease Pest of Mungbean", Computational studies, 2020, ISSN: 1462-6063

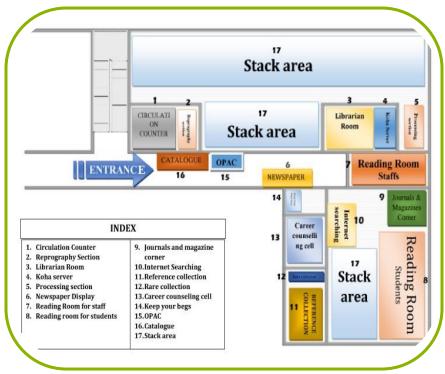
# Library - The Refreshment of the Mind

#### ABOUT THE CENTRAL LIBRARY

The Nabadwip Vidyasagar College Central Library System consists of a Central Library and about 18 departmental libraries collectively supporting the teaching, research and extension programs of the Institute. The Central Library of the Nabadwip Vidyasagar College is equipped with computerized facilities. It is one of the largest and richest college libraries in West Bengal. Readers can access a considerably valuable range of rare and old reference books, journals and periodicals, continuous regular collection of essential reference books, textbooks, journals, periodicals, educational CDS, and DVDs.

#### **OUR MISSION**

- ✓ To disseminate exhaustive pinpointed library services to the library members
- ✓ To establish, maintain, & promote those services that will support the college's academic programs.
- ✓ To encourage optimum exploitation of the resources of the Library.
- To build the information literacy skills of its users continuously by conducting proper user education and instruction through a variety of methods in order to provide guidance to the Library's collection.
- ✓ To adapt technologies that will make information resources accessible to the college community efficiently and effectively



 To make the Library fully automated, ranging from Acquisition to Circulation, and to disseminate better library services.

#### PHYSICAL INFRASTRUCTURE, LAYOUT

The Central Library was set up at the inception of the Institute. In the recent years, the library underwent massive changes to accommodate automation and digitization. The Library is spread over three rooms with a total covered area of 450 sq. m. (approx.).

# LIBRARY SERVICES AND FACILITIES

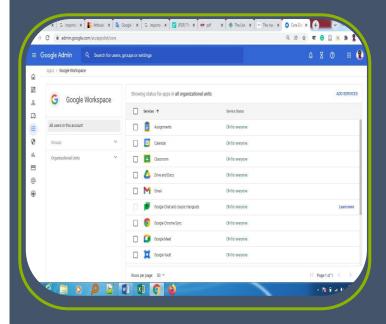
#### Different Library services & facilities...

- ✓ Lending Services
- ✓ Daybook issue facilities for staff only.
- ✓ Reading room services
- ✓ Reference services
- ✓ Internet services
- ✓ Printing and Scanning Service
- ✓ Previous year question Paper services
- Photocopy Facilities of Library Materials
- Separate career guidance collection
- ✓ Magazine Corner
- ✓ Periodical section
- ✓ Faculty Publication
- ✓ Rare Book section
- ✓ Daily Newspaper services
- ✓ E-Books & E-Journal services
- ✓ Partially automated Library through KOHA 16.05
- Central Library has Web-based OPAC system inside the campus.
- ✓ Subscriber of INFLIBNET-NLIST.
- ✓ Institutional members of National Digital Library of India.
- ✓ NPTEL Local Chapter of Central Library (SPOC)

# PANDEMIC LIBRARY SERVICES

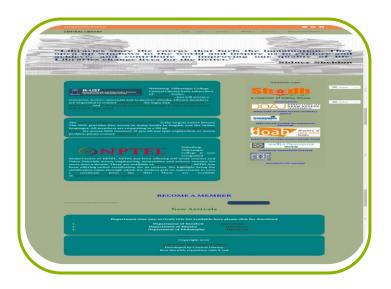
## ✓ ELECTRONIC RESOURCES

To protect the academic communities and follow the Department of Higher Education's coronavirus (COVID-19) protocol, the college's central Library transferred the facilities to a virtual service model for the time. The library has an extensive collection of digital content available, and most of the library services are accessible online. All the e-books, online journals and other electronic materials will be available online through the Library's website.



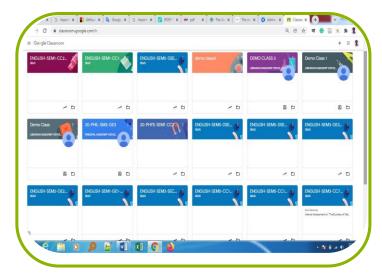
#### ✓ ONLINE CLASSROOM

The global education system has been affected adversely by the Covid-19 epidemic, which has almost completely shut down educational institutions. Most governments worldwide have temporarily shut down educational institutions to prevent the spread of Covid-19. Online learning is an effective solution to activate the classroom even if the college is closed (to reduce the spread of Covid-19). Many digital resources platforms have been implemented by various educational institutions, one of which is Google Classroom. Nabadwip Vidyasagar College Library converts all offline classes online using this platform. As a result, teachers and students are able to keep the education system active and fruitful.



#### ✓ G SUITE FOR EDUCATION SUBSCRIPTION

The Covid-19 epidemic has changed the landscape of the workplace and disrupted college activities, including with teaching process so that face-to-face teaching methods are not the primary teaching and learning process. The epidemic has forced the closure of academic institutions worldwide. So the teachers started looking for a new mode of teaching. Alternatively, they have chosen distance learning solutions. G-Suite for Education is the best option for teachers. Teachers accept the G-Suite for two reasons: ease of access and usefulness. Most teachers have a positive attitude towards this technology. The Central Library of Nabadwip Vidyasagar College subscribed the G-Suite for Education for continued online education systems. Google Classroom and Google meet have been very much valuable in this situation. Teachers use this platform to speed up the learning process and facilitate interaction.



# Comments from the Commons

Jyotirmay Pal Is a resident of Nabadwip and he feels that the college has developed a lot in the recent years. In his own words he has said that he feels a bit of jealousy towards the students who are studying in the college at present. He passed out of the college as a graduate in 1985 and he feels that many more facilities are available to the students in the present than in the past to which he belongs. He has mentioned the gym in the college but he is also aware that the gym needs a good trainer. A swimming pool would be a welcome addition too. Another welcome addition to the college might be in the form of a coaching centre that caters to the aspirants of competitive examinations. Moreover, a few more post graduate streams might change the picture too.



# Sandip Garai

Ganesh Mazumdar Works as a teacher in Nabadwip Hindu School and he is a resident of Nabadwip for many years. He is also very happy with the college and the way it is functioning right now. He has seen a lot of turmoil in the college in the past and he is very happy to ascertain that the days of turmoil are over now. The number of students has increased and they have maintained their way of discipline in the recent years with distinction. Mr. Mazumdar is of the opinion that the image of Nabadwip is enhanced with the pride of the people of Nabadwip in their college.



# Jyotírmay Pal

Sandip Garai, reflects upon the state of the college which has changed a lot in the recent years. He is very optimistic about the atmosphere of learning in the college because the college has seen an unprecedented era of peace and tranquility in the recent years. The troubles which plagued the college years ago are almost nil now. In a different way, trouble has been replaced with development. The number of students in the college have increased profusely. Mr. Barai Is also very pleased with the effort and dedication of all the teaching and non-teaching staff of the college.



Ganesh Mazumdar

## ||संज्ञान-सूक्तम्||

सङ्गच्छध्वं सं वदध्वं सं वो मनांसि जानताम्।

देवा भागं यथा पूर्वे सञ्जानाना उपासते॥

समानो मन्त्रः समितिः समानी

समानं मनः सह चित्तमेषाम्।

समानं मन्त्रमभिमन्त्रये वः

समानेन वो हविषा जुहोमि॥

समानी व आकृतिः समाना हृदयानि वः।

समानमस्तु वो मनो यथा वः सुसहासति ॥

(ऋग्वेद: १० / १९१)

# Samjñāna-Sūktam

May you all together go.

May all of you together speak also.

May your minds further

be the same unanimously,

as the ancient deities unitedly

accept their own sacrificial share.

Let their hymnal praise be the same.

The same let their assembly be.

Let their mind be the same.

Let their thoughts be the same unitedly.

I'm uttering your same incantation.

I'm also performing

the sacrificial offering

with your same oblation.

Let your perseverance of all be the same.

Let all your hearts be the same.

The same let your mind be,

so that a nice company yours would be. [Regveda..10.191]