

# RAINBOW

# **ANEWSLETTEROFKANDIRAJCOLLEGE**

KANDIRAJCOLLEGE (Govt.Sponsored)Kandi, Murshidabad PIN:742137

Volume1 Issue1

# 2022





## Patron

Dr. Soma Datta

Principal, Kandi Raj College

Editor

Dr. Suparna Naskar

Librarian, Kandi Raj College

## From the Desk of the Principal

#### Hearty Greetings to everyone!!



Education, in its true spirit, cuts across the boundaries of caste, creed, race and religion. As progressive, responsible educationists, we are committed to protecting human rights. Our sensitivity and responsibility in upholding the rights of every human being is the key to global peace. Our community outreach goals reflect this spirit of equality. A rainbow is often a sign of hope, the beauty after the storm, a pot of gold and good fortune at the rainbow's end. The seven colours of the rainbow are not only a thing of beauty but have great philosophical significance. So I think 'RAINBOW' justifies the newsletter's name itself. Our Rainbow aims to encourage awareness, kindness, and acceptance for all. As A.P.J. Abdul Kalam said "You have to dream before your dreams can come true", I wish the students of Kandi Raj College to realize and succeed in their dreams. The upcoming days will be brighter and more promising for your career and higher studies.

This newsletter covers the achievements and hard work of the students through the constant encouragement from faculties. Acquisition of the skill set in various aspects are appreciable.

Congratulations to the entire Team for the release of 1st Volume of Newsletter in this academic year. Hearty wishes to the editor for preparing this Newsletter in a colorful and beautiful manner.

Best Wishes!!

Principal & Secretary

Dr. Soma Datta

## History of the college

With the establishment of Kandi Raj College in 1950 the long cherished dreams of the people of Kandi Sub division were finally fulfilled. With just 61 students, the college started its journey on 4 September, 1950, occupying only five rooms of Kandi Raj High School. At that time it was affiliated to Calcutta University. Today it has its own building complex and boasts of a student strength that is in excess of 3,000.

In the beginning the college offered only Intermediate courses. Government of West Bengal elevated it to the status of "Government Sponsored" during the academic session 1956-57. Under-graduate courses first started in 1957-58. Then in 1959-60, honours courses in Philosophy and English were introduced. Gradually honours courses in Economics, Mathematics and history were introduced in 1961, 1963 and 1967 respectively followed by Bengali and Chemistry in 1969. In later years (1996) honours courses in Physics and Political Science were launched and in the academic sessions 2007-2008, honours course in Sanskrit has commenced. Honours Course in Geography has been introduced in 2012 and very recently Botany & Education have also been introduced (2018).

The college started its illustrious journey under the auspices of the First President of the Governing Body, Late Kumar Arun Chandra Sinha and the First Principal, Late Dr. D.L. Das and continued to prosper under the guidance of late Kumar Bimal Chandra Sinha, late Kumar Brindaban Chandra Sinha, late Kumar Jagadish Chandra Sinha and late Girija Kishore Ghosh and countless others, whose contributions had helped the college to make a permanent mark in the spread of education in the Kandi sub division. That legacy has continued under late Kumar Atish Chandra Sinha, who was until recently has been the President of the College.

After the sad demise of Kumar Atish Chandra Sinha in March, 2010, his brother Dr. Bikash Chandra Sinha, the renowned scientist, educationist has taken the chair of the President of the college. Dr.Sinha, who was formerly the Director of Saha Institute of Nuclear Physics as also the Director of Variable Energy Cyclotron Centre, Kolkata, has been at the forefront of India's Nuclear Physics Mission for over three

decades. His unparalleled wisdom, courageous leadership and contagious optimism will certainly lead us to an era of great success.

## Vision & Mission of the College

We always believe on quality education along with all round development of students with multi-faceted education and continuous engagement with local, national and global communities, and to fulfill its vision the teaching community of various departments put their best efforts. It is our commitment to the community to be at the forefront of providing quality education to our students which persistently follow and helps to achieve our goals by acting as a bridge between the college and the community at a large. It also acts as a catalyst by shaping a bright sustainable future of the young generation of our country too.

Guiding by this Vision, we commit to promote Community Extension Service to make a relationship in building communities through teaching and geared toward helping people by empowering themselves through sustainable programs, relevant dynamic curriculum, and investigative studies for holistic students development. The institution follows a democratic and participatory mode of governance with all stakeholders participating actively in its administration in view with the vision and mission statement of the college. The Governing Body delegates authority to the Secretary and Principal who, in turn share it with the different levels of functionaries in the college. The Heads of Departments, the Conveners of various committees along with the staff representatives on higher decision-making bodies play an important role in determining the institutional policies and implementing the same.

Teachers discharge an important role in implementing the vision and mission of the college and to that end play a proactive part in the decision-making process particularly in the COVID 19 pandemic situation. Heads of Departments enjoy considerable administrative and academic autonomy in running their disciplinary units.

# Seminars/ Webinars, Programmes and Workshop

- International Webinar on কোভিড-১৯ বিশ্ব মহামারীতে উচ্চ শিক্ষা ও গ্রন্থাগার পরিসেবা : সমস্যা ও সন্তাবনা (COVID-19 BISWA MAHAMARITE UCHHA SIKSHA O GRANTHAGAR PARISEBA : SAMASYA O SAMBHABANA) organized by Central Library, Kandi Raj College in collaboration with Internal Quality Assurance Cell (IQAC), Kandi Raj College held on 27th September, 2020.
- National Webinar on একুশ শতকের সামাজিক প্রেক্ষিতে বিদ্যাসাগর organized by Bengali Department, Kandi Raj College in collaboration with Internal Quality Assurance Cell (IQAC), Kandi Raj College held on 27th September, 2021.
- National Webinar on Some Aspects of MODERN Science organized by Physics Department, Kandi Raj College in collaboration with Internal Quality Assurance Cell (IQAC), Kandi Raj College held on4th October, 2021
- International Webinar on **Recent Trends in Chemistry** organized by Chemistry Department, Kandi Raj College in collaboration with Internal Quality Assurance Cell (IQAC), Kandi Raj College held on8th October, 2021.
- National Webinar on **Edu-Tech & NEP-2020:** A **Futuristic Insight** organized by Education Department, Kandi Raj College in collaboration with Internal Quality Assurance Cell (IQAC), Kandi Raj College held on 24th October, 2021.
- International Webinar on **Dimensions of South Asian Literature: Exploring Science Fiction and Feminist Narratives** organized by English Department, Kandi Raj College in collaboration with Internal Quality Assurance Cell (IQAC), Kandi Raj College held on12th May, 2022.



- The students of our college celebrated birthday of Netaji Subhash Chandra Bose on 23/1/22 (Sunday). They have paid homage to Netaji through organizing cultural programs, recitation, and singing patriotic songs.
- Sanskrit Day: In ancient India residential students used to undergo Vedic study in the house of their masters. This holy day was observed in a conference room at Kandi Raj College on8/9/22(Thursday).
- Republic day was observed by our College students on 26/1/22(Wednesday).Prof. Animesh Choudhury, Department of Political science delivered lectures on 'Significance of Republic day' and 'Preamble of our constitution' in presence of the students.
- International mother language day was observed on 21/2/22 in martyr's ground at Kandi RajCollege. The students graced this special day through acultural program.
- The students of our college celebrated the 162nd. birthday of poet laureate of the universe, Rabindranath Tagore on 25th. Baishak,1429(9/5/22) through a cultural program including recitation, Rabindra sangeet and dance etc.
- 75th. Independence Day of India was observed gracefully on 15/8/22(Monday) as per direction of Dr. Soma Datta, Principal, Kandi Raj College and in presence of teachers, non-teaching staffs and students. Principal hoisted the National Flag and she expressed the significance of the observance of Independence Day and national song was sung in chorus.
- College foundation day was observed on 4/9/22(Sunday). Principal hoisted College flag in presence students and teachers and non-teaching staffs. Students performed a short but an excellent program.
- Dr. Soma Datta, Principal, Kandi Raj College inaugurated BASANTA UTSAV through her excellent dance performance and the College premises turned into an autumnal ambience by dint of her artistic exposition. The program ended through a dance based on communal harmony.
- Dr. Soma Datta, Principal hoisted National Flag on the eve of Republic Day celebration at Kandi Raj College on 26/01/21. It was a short duration program due to COVID situation. The program came to an end upon recitation of National Song by the teachers, non-teaching staffs and students.
- International mother language day was celebrated in this institution on 21/02/21. The teachers, non-teaching staffs and students garlanded and paid homage to the martyrs who fought for the recognition of mother language.

# **Wall Magazines**

#### **Department of History**

wall Magazine name- NAISHKIKAM

Date of publication 10.06.2022



#### **Department of Political Science**

wall Magazine name: Saptango(সপ্তাঙ্গ)

Date of publication - 31/5/2022



#### **Department of Zoology**

1.wall Magazine name- ZOOTOPIA

3.Date-30/04/2022



#### **Department of Computer Science**

Wall Magazine Name: Dark Crawler 1.0

Date of publication: 02.06.2022



#### **Department of Chemistry**

wall Magazine name: SPECTRUM

DATE: 27.05.2022



#### **Department of Bengali**

wall Magazine name- Jharoka (ঝরোকা)

Date of First Published -1995, March



#### **Central Library and Information Centre**

wall Magazine name- Granthana (গ্রন্থা)

Date-12/08/2017



#### **Department of Sanskrit**

Wall Magazine Name: विद्यानिधिः

Date\_30 /04/2022



#### **Department of Philosophy**

Wall Magazine Name: Prajñā Date of publication: 23.12.22



#### **Department of Mathematics**

Wall Magazine Name: Math is all about

Date of publication: 8.7.2022



#### **Department of English**

Wall Magazine Name: The Sublimation

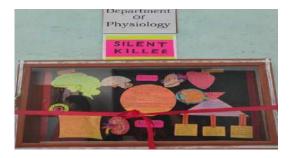
Date\_07 /04/2022



#### **Department of Physiology**

Wall Magazine Name: Physiolopis

Date\_29.04.22



#### **Department of Botany**

Wall Magazine Name: Tulsi

Date\_9/6/2022



#### **Department of Education**

Wall Magazine Name: Potralika Date of publication: 27/04/2022



#### **Department of Physical Education**

Wall Magazine Name: ক্রীড়াদর্পন Date of publication: 26/05/2022



## **NSS Activities**

#### **Orientation Programme for NSS Volunteers**

Continuous orientation is the way to encourage the volunteers. Through these orientation sessions they get an idea about NSS and its objectives. During the Orientation Programme new volunteers took the NSS Oath. Programme was Presided by Dr. Soma Dutta, Principal, Kandi Raj College, Programme officer Mr. Pankaj Das, Assistant Prof. of History and Other Senior NSS Volunteers were present in this Programme.

#### **Tree Plantation Programme**

To restore the native forest and spread more greenery or forest cover around the campus. Working towards the noble cause to control Global Warming, enrich greenery and ecological balance, and Control Air pollution at Kandi. National Service Scheme, Kandi Raj College, organized a Tree Plantation Campaign.

#### **Independence Day Celebration**

On account of Independence Day, NSS has conducted a Programme of helping in providing and distributing the food among the outdoor patients of Kandi Sub-division Hospital on 15.08.2022.

#### **Netaji Birth Anniversary Celebration**

A cleaning Programme of Netaji's idols and all murals across Kandi town was undertaken on the 21st of January, 2023, along with celebration of his 126th birth anniversary on the 23rd of January, 2023, which were joint initiatives of the NSS units of Kandi Raj College, Kandi and Raja Birendra Chandra College, Kandi.

#### **Observance of World Aids Day**

NSS organized an open discussion session to create awareness among students about HIV-AIDS on 01-12-2022 on the occasion of World Aids day.

#### Seminar on Role of Vidyasagar in women empowerment

Education of girls was one of the prime objectives of Vidyasagar plans. The NSS organised a seminar on Role of Vidyasagar in women empowerment.

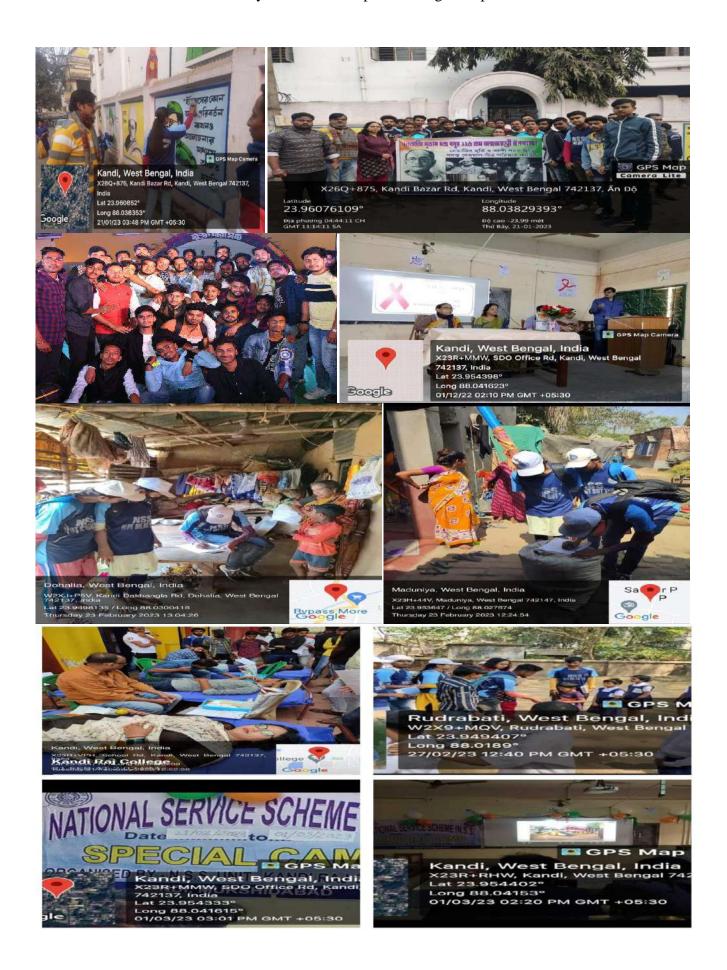
#### **Unnat Bharat Abhiyan**

Unnat Bharat Abhiyan is inspired by the idea of transformational change in rural development processes by leveraging knowledge institutions to lend a hand to build the architecture of an Inclusive India. Shouldering the responsibility, NSS Unit organized a visit to village Dohaliya and Maduniya, Kandi, Murshidabad on 22-23 February 2023 wherein the students along with NSS Coordinator spread head the awareness regarding the objectives of Unnat Bharat Abhiyan.

### **Student Council**

The establishment of a Student Council gives students an opportunity to acquire the sort of communication, planning and organizational skills which will be of benefit to them in their future lives. The Student Council of Kandi Raj College provides an opportunity for students to engage in a structured partnership with teachers, students and management in the operation of their college. They also organize so many cultural programmes, other than the above activities, Student council and NSS volunteers of Kandi Raj College organized following activities:

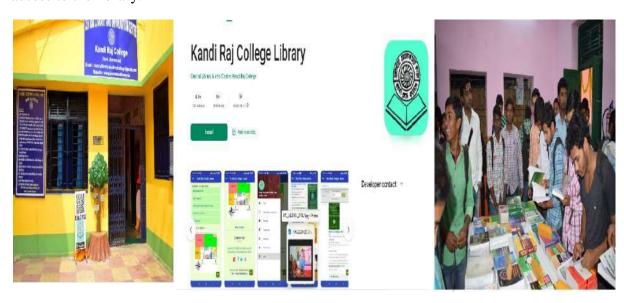
- Special camp
- Distribution of Education material
- Blood donation camp
- Tree Plantation and so many activities to improve college campuses







Central Library and Information Centre of Kandi Raj College is the core learning resource of the college which plays a vital role in enhancing the quality of teaching - learning environment in the institution. The library has a rich collection of documents in the form of text books, reference books, pamphlets, journals, magazines, maps, newspapers and CDs/DVDs for the use of its members which are well organised and classified under the Dewey Decimal Classification (DDC) system. The library has taken institutional membership of INFLIBNET- NLIST and National Digital library of India (NDL) to fulfil ever growing information thirst of the users. The reading room of the library has been Wi-Fi enabled. Users can access the Internet from their own gadgets subject to authorization. The entire library secured with CCTV surveillance to safe guard its possession of books and other physical properties. The library has installed several fire extinguishers for prevention of fire hazards in library. The library has automated with the utilization of Koha open-source Integrated Library Management Software (ILMS). The library has its own android application which is available on Google Play Store under the title 'Kandi Raj College Library' to provide easy remote access to the library.



### **Registration of Alumni Association**

We take this opportunity to invite all our ex-students to join our Alumni Association and share their experiences and motivate others to emulate their path of success and the registration of Alumni Association done.

## Notable Alumni

Our institutions have produced some of the finest teachers, politicians, researchers and entrepreneurs. The alumni of Kandi Raj College have proved their talent in various fields. We are happy to mention few of our proud alumni who have made it large in their lives and are contributing to the development of India.

- 1. Sri Jaydev Ghatak (Chairman, Kandi Municipality, Murshidabad)
- 2. Sharmistha Thakur (Teacher)
- 3. Soumita Dasgupta(Teacher)
- 4. Nupur Chatterjee (Teacher)
- 5. Raju Dhar(Teacher)
- 6. Amit Dhar(Teacher)
- 7. Sumantra Chakraborty(Teacher)
- 8. Animesh Ghosh(Teacher)
- 9. Monisha Saha(Teacher)
- 10. Mahendra Bhattachacharya(Teacher)
- 11. Moumita Chatterjee(Teacher)
- 12. Manas Pramanik(Teacher)
- 13. Debajyoti Dutta(Teacher)
- 14. Subrata Ghosh(Teacher)
- **15. Dip Bhattacherjee (Teacher)**

- 16. Atanu Dhar (SBI Staff)
- 17. Sudip Bhattacharya(PTTI College Principal)
- 18. Manas Chakrabarty (PTTI College Principal)
- 19. Swapan Sk(West Bengal Police)
- 20. Padmabati Saha (Librarian)
- 21. Tapash Ghosh(BSF Jowan)
- **22.** Debojyoti Pathak (Sub-inspector of Police)
- 23. Alokendu Ghosh (Sub-inspector of Police)
- 24. Debanjan Das (works in Food Corporation of India)

## **Medicinal Garden**

Keeping in the mind the importance of medicinal plant garden college authority decided to prepare a medicinal plant garden. Plantlets of medicinal plants were collected from various nurseries of different parts of South Bengal. Initially it was started with few plants but gradually this encouraged the faculty members and they cordially donated some plantlets from their personal collections. With little steps it reached into rich medicinal plant garden.



## Fresher's Welcome

Our college doesn't only focus on education but it works in a 360-degree manner by developing personal qualities such as leadership, teamwork, determination, flexibility, confidence, self-belief, respect etc, in all to mould a versatile person in you. Every year, many students enter in our college for higher studies. They meet many new people and make new friends. Freshers' party is a way to introduce the new students to their seniors and to the staff. It is a way to welcome them to the college.



## Rain water harvesting

Due to rapid increase in day-to-day demand for water among fast growing human population, there lies a great opportunity of harvesting rainwater to meet the scarcity of water and avoid destruction of the normal groundwater level. The boon of rainwater harvesting is that the unused or extra water can be sent down the aquifer to charge the groundwater level. The project was implemented in 2018.



## **Vermicompost Unit**

Vermicomposting is basically a managed process of worms digesting organic matter to transform the material into a beneficial soil amendment. As per the USDA guidelines for compost practices (with effect from Oct 21, 2002), vermicomposts are defined as organic matter of plant and/or animal origin consisting mainly of finely-divided earthworm castings, produced nonthermophilically with biooxidation and stabilization of the organic material, due to interactions between aerobic microorganism and earthworms, as the materials pass through the earthworm gut. The college has established vermicomposting unit of the size 20 square feet on the college campus.



## **Mushroom cultivation**

Once called Food of the Gods, edible Mushrooms, are still treated as a garnish or delicacy and can be considered as healthy food rich in crude fibre, protein, low fat, low calories, high content vitamins, mineral. In fact, mushrooms also possess multi-functional medicinal properties. Mushroom cultivation technology is environmental friendly. In our college, the Department of Botany promotes all the activities that contributes to the development of the student in various aspects pertaining to the mushroom cultivation.



## DOWN THE MEMORY LANE

























