(With Autonomous Post Graduate Courses)

85, Middle Road and 6, Riverside Road, Barrackpore, North 24 Parganas, Kolkata, West Bengal, Pin - 700120

NAAC Re-accredited (4th Cycle), DST-FIST Funded, DBT BOOST and Colleges with Potential for Excellence (CPE) awarded College

033-2594-5270

mail: <u>brsc1953@gmail.com</u> website: www.brsn.in

ACTION TAKEN REPORT: 2019 – 2020

- Initiation of BRSNC Live Digital Classroom, our online platform, designed to continue classes online as per existing class routine.
- Purchase of chemicals & lab consumables for Departments of Microbiology, Chemistry, Botany, Zoology, Food & Nutrition, Physics, Geography and the Environment Lab from CPE grant.
- Purchase of new computers for students.
- Purchase of tailor made Mock Test Software (MCQ Portal) for the Departments of Zoology, Food & Nutrition, Economics and Botany from CPE grant.
- Procurement of Tally ERP9 Silver for up-gradation of existing software used in the accounts section of the college from CPE fund.
- Purchase of 10 Mbps internet connectivity for 85, Middle Road campus (Lease Line Point to Point) from CPE fund to strengthen the internet connectivity.
- Comprehensive Maintenance Contract (CMC) for 1 year (2019-2020) done with Technosis for the equipment of Food & Nutrition Department, Green Audit Laboratory from CPE fund.
- As a part of the institutional paperless initiative, notices and minutes of Governing Body Meetings have been sent to the members online.
- One Day National Seminar of Inorganic Chemistry on 4th January, 2020 organised from CPE fund.
- One Day National Seminar of Physics on 22nd January, 2020 organised from CPE fund.
- One Day National Seminar of Electronics on 3rd February, 2020 organised from CPE fund.
- 7 Day Workshop on 'Analytical Techniques and Chemical Analysis for Biological Research" from 4th to 11th February, 2020 organised from CPE fund organised from CPE fund.
- One Day National Seminar of Department of Commerce on 7th February, 2020 organised from CPE fund.
- One Day National Seminar of Department of Food & Nutrition on 13th February, 2020 organised from CPE fund.
- One Day National Seminar of Library Science, organized by the college library, on 15th February, 2020 organised from CPE fund.
- One Day International Seminar of Department of Bengali on 22nd February, 2020 organised from CPE fund.
- Purchase of sports equipment for strengthening the sports infrastructure of the college from CPE fund.
- Organized skill enhancement programme for non- teaching staffs of the college from CPE fund.
- Organized a workshop on 'security and safety of the security personnel of the college' from CPE fund.

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• Organized 30 hours Yoga Certificate Course & Stress Relief Yoga Programme from 26th February, 2020- 29th February, 2020 and 2nd March, 2020- 3rd March, 2020 for the students from CPE fund.

- Organized a seven- day computer training programme for the non-teaching staff of the college from 3rd March, 2020 from CPE fund.
- Organized a training programme for skill development of the non-teaching staff from CPE fund.
- Encouraged asynchronous learning through the LMS portal as supplementary to regular classes.
- Publication of college academic and administrative calendar.
- Acquired consultancy fees of Rs. 115900/- for F.Y. 2019-20.
- Made a relief contribution of Rs 1.0 lakh to PM-CARES and Rs 10 lakhs to the State Emergency Relief Fund as an institutional contribution during the COVID pandemic.
- Submission of the annual report of CPE awarded by UGC (2016-2021).
- Signing of MoU with Sri Guru Ram Rai (PG) College, Dehradun and linkage with Institute of Professional Excellence.
- Signing of "Academia-Industry" MoU with Tata Consultancy Services.
- Awareness generation and continuation of Online Feedback System.
- Publication of Barrackpore Rastraguru Surendranath College VISION, ISSN 23487631 (a UGC-enlisted Journal No. 49146 in the Broad Subject Category Multidisciplinary: Social Science) and Journal of Business and Economic Issues (a UGC-enlisted Journal No. 49126 in the Broad Subject Category Multidisciplinary: Social Science).
- Completed Fourth Cycle NAAC Accreditation of the college.
- Participation in NIRF India Ranking, 2020.
- Renewal of ISO 9001:2015 for 'Quality Management System', ISO 14001:2015 for 'Environmental Management System' and achievement of ISO 45001:2018 for 'Occupational Health and Safety Management System' before COVID-19 pandemic.
- Organization of Career Fair for career counselling. Also taken initiatives for campus recruitment drives and Off-Campus Placements.
- Encouraging teachers to participate in Refresher, Orientation and Short-Term Courses.
- Introduction of Add-On courses in Education and Research, Taxation and e-filing, Fundamentals of Nutrition, Contemporary Environmental Issues, Software Tools in Thesis Writing, and Microbes in Sustainable Development for PG students.
- Conduction of Capacity Building and Career Counselling Activities, including guidance for competitive examinations undertaken by the college's Placement Cell.
- Encouraged students for participation in co-curricular activities like quiz, debate, student seminars, extempore and the like.
- Conduction of Continuous Assessments/ Assignments to assess the student's academic progress.
- Effectuating Green and Environment Audits.

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• Maintaining eco-friendly measures, including waste management initiatives, planting trees, and adhering to a plastic-free campus.

- Conduction of Industrial Visits and Training Programmes as part of the curricula for different Departments.
- Undertook field projects, internships and excursions to extend the mental horizon of students.
- Organisation of parents'/ guardians' Meet.
- Generation of entrepreneurship awareness through Career Development Cell.
- Conduction of training programs for technical staff on 'Advanced Office Automation'.
- Organizing a training program for the college support staff entitled "Developing Effective Personality and Service Culture".
- Organizing "Security and Safety Training" to promote safety awareness among college support staff.
- Conduction of Professional Development Programme on "Self-Assessment and Interpersonal Skill" for NTS.
- Organized ICSSR funded Annual Artha Bishleshan Workshop on "Employment in India: Problems & Prospects" on 4th February, 2020.
- Conduction of Online Faculty Development Program (FDP) on "Teaching Learning Evaluation" from 25th to 29th June, 2020.
- Organizing of Professional Development Program (PDP) on "Application of Artificial Intelligence in Teaching" during March, 2020 for the teachers.
- Introduction of online fees payment system for students.
- Execution of extension and outreach activities by NSS-I & II and NCC Units of the college.
- Completion of Administrative and Academic Audits.
- Expenditure of Rs 2,10,017 for purchase of printed books.
- Maintenance of a clean and hygienic environment on the premises.
- Completion of Gender Audit.
- Gender sensitivity is inculcated through Induction Programmes within the college premises and through outreach programmes of NCC and NSS outside the campus.
- Organization of workshops to spread awareness of environment and sustainability.
- Save Water Campaign on March 22, 2020.
- Sensitizing students to the Constitutional Obligations: Values, Rights, Duties, and Responsibilities of Citizens through online departmental Induction Programs.
- Collection and analysis of data through an Online Feedback System.
- Preparation and analysis of feedback for teachers and support staff for the session 2019-2020.
- Extension of financial support to the teachers to attend various academic events such as seminars, conferences, and workshops.
- Organization of Special Health Camp for students. Emphasis on health and safety has been ensured through various initiatives.
- Participation of students in a number of Sports and Cultural Activities.

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• Organization of stress relief camp for the teaching and support staff of the college separately as part of welfare measure.

- Organization of the 5th Cine-Parbon, International Short Film Festival of the college on 27th, 28th and 29th February, 2020 at 6, Riverside Road Campus.
- 'Praktanika', the Alumni Association of the college distributed vending machines, screening materials and food packets to students in nearby schools.
- 100% students have been provided job oriented support service through Entry in Service portal.
- Alumni Association of the college organization the Reunion on 1st December, 2019.
- Participation in "Swachh Bharat Abhiyan" with 48, Bengal Bn.
- Plantation of trees in local areas on March 29, 2020.
- Motivating Cdt. Nandalal Shaw for participation in Sthal Sainik Camp in New Delhi in 2019.
- Encouraging SUO. Kuheli Ghosh for participation in the Youth Exchange Programme in Russia from 18th August, 2019 to 2nd September, 2019.
- Nomination of cadets for participation in Republic Day March Past in the SDO Office, Barrackpore on January 26, 2020.
- Encouragement in the publication of e-Wall Magazine called "e-PARADOX" of the Department of Physics from March 2020 to March 2021 (4 issues) during the COVID-19 pandemic period.
- Organization of a health camp for students in collaboration with Apollo Clinic, Barrackpore on 19th August, 2019.
- Organization of AIDS Awareness Rally on 1st December, 2019.
- Re-initiation of Thalassaemia Carrier Detection Programme at BRSNC (New Technique D-10) on 2nd September, 2019.
- Maintenance of Ayurveda Garden.
- Introduction of 100% bio-fertilizers & bio-pesticides to maintain butterfly garden as part of Green Initiative.
- Conduction of Green audit and Energy Audit as part of our Green Initiative.
- Organization of UGC-CPE funded one-day National Seminar on "Recent Developments in Inorganic Chemistry" on 4th January, 2020.
- Conduction of UGC-CPE funded one-day National Seminar on "Interdisciplinary Studies in Physics: An Exploration into Biophysics" on 22nd January, 2020.
- Arranging a one-day UGC CPE funded National Seminar on "Electronics: Internet of Things, Embedded Systems, Artificial Intelligence & Robotics" on 3rd February, 2020.
- Organizing a seven-day UGC CPE-funded workshop on "Analytical Techniques and Chemical Analysis for Biological Research" from 4th to 11th February, 2020.
- Conduction of UGC-CPE funded one-day National Seminar on "Recent Trends in Commerce & Business Research (RTCBR)" on 7th February, 2020.
- Organization of UGC-CPE funded one-day National Seminar on "Modern Approaches in The Field of Nutrition Sciences" on 13th February, 2020.

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 Arranging of UGC CPE funded National Seminar on "Research Ethics Purview of Library" on 15th February, 2020.

- Conduction of One-day UGC-CPE funded International Seminar on "Swadhinata Uttar Bangali o Bangla Bhasha Sahitya" on 22nd February, 2020.
- Organized a Blood Donation Camp on 19th February, 2020 in association with B.N. Bose Sub-Divisional Hospital.
- Participated in Education World India Higher Education Rankings.
 'Road Safety Awareness Program' under "Safe Drive Save Life" campaign on 26th February, 2020.
- Celebrating Basanta Utsav in the college campus on 7th March, 2020.
- Free distribution of masks and face shields among emergency workers of the college during COVID-19 pandemic.
- Providing automated hand sanitizer dispensing machines and other COVID safety items at different locations of both campuses and hostels of the college during March, 2020.
- Online Psychological Counselling for all stakeholders of the college and also outsiders through MENTAL SUPPORT GROUP had been started from April 2020 to overcome challenges posed on them by COVID-19.
- Circulation of awareness flyer at College website notice section 'Healthy Eating Habits' and 'Immunological Boost during the Pandemic'.
- Circulation of awareness flyer at College website notice section 'Healthy Practice through Yoga and Fitness Programme' during the pandemic.
- Provided students concession to large number of students from Students welfare fund and Merit cum Means fund etc.
- Organised Navinbaran, Udayan, Agamoni, Eco-fest etc. as routine cultural programs.
- Students Participated in different University level, District level, State Level and National level sports competitions.
- 100% students have been provided job oriented support service through Entry in service portal.