# Bankim Sardar College - A College with Potential for Excellence

In Search of Excellence in Sunderbans

**Vision - Quality Initiative** 

# What is our understanding about Quality

We see Quality as Value Addition to any of the stakeholders



Bird's eye view of the Quality Initiatives

Diru seye view of the Quali	ty mittatives			
Improved curriculum and	Skill building of teachers, staff	Holistic development of	Betterment of learning	Innovation of system that
teaching-learning evaluation	and students	students & society	resources and infrastructure	imbibe more effectiveness
পাঠক্রমের বিকাশ এবং পঠন-	ছাত্র ছাত্রী শিক্ষক ও শিক্ষা কর্মীর	ছাত্র ছাত্রীর পূর্নাঙ্গ উন্নতি ও উন্নত	পঠন-পাঠনের জন্যে প্রয়োজনীয়	উদ্ভাবন ও কার্জ ক্ষমতার বৃদ্ধি ও
পাঠন ও মূল্যায়নের উন্নতি	দক্ষতা বৃদ্ধি	সমাজ গঠন	উপাদান ও পরিকাঠামোর উন্নতি	উন্নয়ন
<b>E</b> nlightenment	<b>E</b> mpowerment	<b>E</b> nrichment	Endowment	<b>E</b> fficiency
Growing core curriculum	Growing add-on Curriculum	Initiative I	<b>Quality Facilities</b>	May 2014 - Online Admission
Initiatives	Initiatives	Round the year practices for	Seminar Hall	Efficiency
Eng Hons - July 2014	Basic Computers - Aug 2014	establishing Mentor Mentee	English Language Centre	Efficiency in the functioning of the
Edu Hons - July 2014	Communicative Eng - Aug 2014	relationship	Computer Centre	college office as it required less
Beng PG - July 2016	Entry to Services - Aug 2014	Objective – to inculcate the	Students Assembly Room	time to complete admission related
Geog Gen - July 2017	Skill Plus – Sept 2017	virtues and wisdom of teachers in	Smart Class Room	tasks with repetitive work getting
Geog Hons – July 2020	Tally – Aug 2018	the minds of the students	ICT Lounge for Teachers	reduced.
Philo Hons – July 2020	Remote Sensing GIS – Sept 2018	Initiative II	CCTV surveillance	Benefitted the students with
Bring students to classes	Skill Enhancement Training	Round the year practices for	Classrooms with projectors	objectivity, fairness, equity and
Initiatives	Initiatives	setting standards in ethical	Lectern in bigger classrooms	transparency in the admission
College disallowed to appear for	Visit to publishing house since Feb	behaviours – the Code of Conduct	Public Address System	process.
exam and obtain stipend to	2019 for obtaining hands on	by way of	Eco Friendly Facilities	Benefitted the parents in applying
students not having required	training on printing and allied	1. Sundarmon Oath taking	Solar Power Plant	for admission from home without
attendance	publishing jobs	2. Regular Principal-Students meet	Adequate LED lights coverage	falling into the clutches of
Value Addition	Value Addition	3. Regular students' assembly	Rain water harvesting project	intermediaries
Class attendance increased from	Students get the opportunity to	4. Orientation programme for	Demineralisation plant	May 2014 - SMS Gateway
5% in 2016 to 42% in 2017 and	acquire practical knowledge and	a. 1st year students	Domonotion of Infrastructure	Efficiency
80% in 2018 and 84% in 2019	skill publishing jobs	b. Parents	Renovation of Infrastructure	Efficiency in admission process as
Feel at home in campus	Training of Trainers	Objective – to inculcate the	Electrical Renovation	enrolment in the admission merit
Initiatives	Initiatives	virtues and wisdom of teachers in	Rainwater shed Building Painting	list notified through SMS
Politics free campus with no entry	Teachers provided with training to	the minds of the students	TRUSS roofing	Efficiency in the functioning of the
of outsiders in the campus and	make use of Eng language software	Initiative III	Adding new life to the 50	college office in circulating short
mentoring by teachers – since 2017	during May 2019 and March 2020	Round the year observance of days	years old building	notices to the students scattered in
Value Addition	Value Addition	of significance - পালনীয় দিবস		the fragmented islands of the
Students feel safe in the campus	Teachers get re-empowered with		New Infrastructure	Sunderbans
and enrolment of girl students in	the skill of ELT software for	July – NCC day and NSS day	New library	Benefitted the Head of the
particular on the rise	imparting training to the students	Objective -to develop the mind to	Seminar Library with	Institutions in introducing e-
Teaching days on the rise	Add-on classes on Sundays	serve the society	a. Reading room space for	governance and communicating
Initiatives	Initiatives	Aug - Tree plantation day	teachers and students	with stakeholders – teachers, staff
Policy of classes to continue on	College remaining open for Add on	Objective – to imbibe the feeling	b. Projection facility	and students
university exam days introduced	Classes, Seminar Library, PG classes	for plantation of new trees and	c. Mentor-Mentee space d. ICT lounge for students	Aug 2014 Foodback Waketta
since 2014	since 2019	regeneration of the environment	D UDGIU	Aug 2014 - Feedback Website
Value Addition	Value Addition	Aug - Fish cultivation day	e. Bengali PG Library f. Entry to service Library	Efficiency
Teaching days increased to more	Teaching days getting increased to	Objective – to respect the	Examination Hall	College can efficiently obtain
than 210 days in a year	more than 240 days in a year	fisherman community	Bengali PG room	feedback about curriculum and other issues from students,
Uniform arrival departure	Classes beyond college hours	Aug – Independence day Objective – to build	Library building boundary wall	teachers, staff, parents and other
Initiatives	Initiatives	neighbourhood relation		stakeholders
Teachers and staff to stay in college	Add on classes beyond class hours	neighbournood relation	New Setup	Sunctioners
from 10 AM to 4 PM – since 2014	from 9 AM to 5 PM - since 2018			

#### Value Addition

Students get the opportunity to meet teachers outside classroom for mentoring and counseling

# Small is beautiful

**Initiatives** 

Larger classes divided into smaller sections with no of students not exceeding 100 - since 2017

## Value Addition

Students get the opportunity to find a seat for sitting and attend the classes

# Learning from experience **Initiatives**

Project work and thought based tutorials - since 2017

#### Value Addition

Students gets the opportunity to think and study through open book system

## **Problem solving experience Initiatives**

Home assignment and term papers - since 2017

#### Value Addition

Students gets the opportunity to think and study through open book system

# **Participative learning**

## **Initiatives**

Advanced learners teaches the back learners in Geography Dept - since 2018

## Value Addition

Enrichment of both advanced learners and the back learners

# **Teaching through Whatsapp Initiatives**

Teachers make use of whatsapp Staff provided with training in the 2018

## Value Addition

Students gets the opportunity to meet teachers round the calendar

#### Value Addition

Working hours of the college extending beyond class hours in the daily routine

## **Training of Trainers Initiatives**

Teachers provided with training to make use of Eng language software during May 2019 and March 2020

## Value Addition

Teachers get re-empowered with the skill of ELT software for imparting training to the students

# **Retraining of Staff**

### **Initiatives**

Teachers provided with training to make use of Eng language software during May 2019 and March 2020

## Value Addition

Teachers get re-empowered with the skill of ELT software for imparting training to the students

## **Problem solving experience Initiatives**

Lateral thinking exercises events since 2017

#### Value Addition

Students learn to think laterally and develop the skill of thinking multiple solutions to a problem

# **Participative learning**

## **Initiatives**

Students take part in Quiz, Debates & Extempore, Mock Parliament, drama - since 2017

## Value Addition

Students develop skills through participation in groups

# **Staff Re-training**

#### **Initiatives**

groups for teaching 24x7 - since areas of PFMS - Oct-16, HRMS -April- 2017, e-tendering - Dec-2017, e-pension June-2018, Tally Sept-2019

## Value Addition

Re-empowered staff paving way

#### Aug - Harmony day

Objective - to build the mind towards community harmony

# Sept - Teachers' day

Objective - to respect and love the teachers

## Oct - Students' day

Objective - to imbibe dream in the minds of the students

## Jan - Youth day

Objective - to appreciate the values and spirit of Vivekananda

## Jan - Leadership day

Objective - to appreciate the life and practices of Netazi

## Jan - Republic day

*Objective* build neighbourhood relation

# Feb -Language day

Objective - to imbibe the feeling of respect for Bengali language

## March -Women's' day

Objective - to develop the feeling of gender equality

## **Initiative IV**

Visits to adjoining villages and communities

Objective - to establish a healthy relation with the society and make the students appreciate their responsibility towards the society from where they originate

# **Initiative V**

Visits to neighboring schools and inviting the children to the college

Objective - to make the young children in the schools to dream and aspire for higher learning

# **Initiative VI**

Cultural trip of students to places like Santiniketan,

Geography laboratory Physical Chemistry laboratory Phy Dept Computer laboratory Bio Chemistry laboratory Air conditioned IOAC Room with high speed connectivity

#### Under construction \*

Stairs to truss roofing \* New college gate \* Drinking water arrangement with UV water purifier New students canteen \* New cycle stand with shed work (2100 sq ft)\* Renovated Boy's wash room\*

## **Modernisation**

Classroom modernisation with Lectern, CCTV, projector, modern furniture Library modernisation with Modern furniture, Projector, RFID, OPAC, Biometric gate Principal room modernisation Modern furniture, Projector, Power back up, CCTV, LED TV Office Modernisation with Modern furniture, Power back up, CCTV, LAN and Tally **Teachers Room Modernisation** Modern furniture, CCTV, RO water plant, 3 tonne AC and students counselling space

Electronics lab modernisation Modular furniture and equipments,

Chemistry lab modernisation Modular furniture and equipments,

# **Learning Resources**

Books on Mahanagar Kolkata **Books on Sundarbans** Books on Popular Literature **Books for Competitive Exams Books for NET CBCS Text Books** Reference Books

## **Nov 2014 - Profile Mapping**

It is an online portal for Profile *Mapping of students* 

# **Efficiency**

Students can give their inputs to set of mapping questions and can draw a profile about their relative strengths and weaknesses

# **Sept 2014 - Entry to Services**

It is an online portal for preparation for competitive examinations

## Efficiency

Students get access to questions of competitive examinations

# Jan 2016 - Online Repository

It is an online repository of study and research materials of teachers

## **Efficiency**

Teachers were benefitted to upload study materials with students having access to it

### Mar 2018 - Online LMS

It is a Learning Management *System for teachers and students* 

# **Efficiency**

Teachers were benefitted to upload study materials, question banks, PPTs, video classes etc

# **June 2017 - I Card Generator**

It is system of software designed generation of I Card for the students on the day of admission

# **Efficiency**

Efficiency in fast track admission process with large degree of transparency

## Iune 2017 - Attendance Tracker

It is system of biometric attendance of students of their arrival and departure in the college everyday

## Efficiency

round the clock

#### Video lecture classes

## **Initiatives**

Teachers make video of classes and provide them through you tube link – since 2018

#### Value Addition

Students gets the opportunity to see and listen the teaching through their android

# X - Box teaching

## **Initiatives**

Audio clipping of classes provided to students through Google drive or you tube – since 2019

## Value Addition

Students gets the opportunity to listen to the teaching 24x7 and preserve the audio/video

# Online classes

# Initiatives Teachers make use of Zoom or

other such apps for Online Classes - since March 2020

## **Value Addition**

Teachers get the opportunity to work from home during COBID 19 locked down

# **Month end Assessment**

## **Initiatives**

Teachers and staff to stay in college from 10 AM to 4 PM – since 2014

# Value Addition

Students gets the opportunity to meet teachers outside classroom for mentoring and counseling

# **Online Assessment**

## **Initiatives**

Teachers make use of Google form to take online assessment – since Feb 2019

## Value Addition

Teachers get the opportunity to work from home during COBID 19 locked down

# for e-governance

# **Online Training to Students Initiatives**

Students in the Geog Department provided with online training in Remote Sensing and GIS – Sept 2019

## Value Addition

Students provided certification on Remote Sensing and GIS from ISRO Derhadun

# Web portal Training`

### **Initiatives**

Students provided with web portal for competitive exam training round the year - since 2014

### Value Addition

Students gets the opportunity to prepare numerical ability, logical reasoning and English language

## **Mentoring for Skill Dev Initiatives**

Since Sept 2017, Teachers as mentors guide students to prepare and participate in events like

- 1. Performing Art Skills like -Antaksaari, Dance, Singing, Recitation
- Oratory and Public Speaking Skills like - Quiz, Debate, Seminar, Extempore, Group Discussion, Youth Parliament
- 3. Creative acumen like Science Exhibition, Craft Exhibition
- 4. Self directional Skills like Bio-Data Contest, e-mail, Official Letter Writing, PPT Presentation, Interview
- Writing Skills like Essay, Personal Letter Writing, Paper Writing, Creative Writing, Report Writing
- 6. Visual Skills like Pencil Sketch, Photography, Poster

# **Value Addition**

Students get the opportunity to participate and perform and imbibe the self belief that "even I can."

Belurmath and Mahanagar Kolkata

Objective – to imbibe broader vision in life through appreciation of culture beyond geographical boundaries

## **Initiative VII**

Round the year activities of NCC and NSS

Objective – to conduct extension programmes in adjoin villages and serve the cause of the people in need

#### **Initiative VIII**

Observing centenaries as observable years

2020 – Barno Porichoi Barsho To commemorate the 200 years of Ishwar Chandra Vidyasagar

2019 - Sampriti Saptaha

To commemorate the 125 years of Chicago Address of Swami Vivekananda

## 2018 - Swachata Barsho

To commemorate the 150 years of Chicago Address of Mahatma Gandhi

### IT Resources

- Internet tower for dedicated 1:1 lease line from Airtel in 2014
- Further augmentation of internet speed lease line with 60mbps speed in 2017
- High Speed broadband leased line with multiple link
- 12 KVA online UPS
- Wireless projection equipments.
- Dedicated network gigabit routers for multiple link.
- Dedicated network switches for multiple locations.
- High speed dual band WiFi routers.
- Optical fibre signal receiving device
- Radio wave signal receiving device
- Computers for
- 1. Physics Computer Centre
- 2. College Office
- 3. Library Computer
- 4. Computer Centre
- 5. ICT lounge
- 6. English Language classroom
- 7. Geography department
- 8. Seminar library browsing centre
- Laptops and Projectors

## **Laboratory Resources**

Lab Equipments for Physics Lab Equipments for Chemistry Laboratory Consumables Attendance of students have increased and entry of trespassers has been checked

# **Sept 2018 - IMAS**

It is system of uploading of internal marks and attendance in the website for parental viewing

# Efficiency

Transparency in tracking of the regularity of students and continuous internal assessment

# Sept 2019 - Data Storage

It is an online data storage system of uploading QnM and QlM data towards preparation for NAAC

# **Efficiency**

Efficiency and security of data management by the Internal Quality Assurance Cell

# Linkages

Loreto College - 2014 Behala College - 2014 Christian College (Meghalaya) - 2014 Malda College - 2017 Vijaygarh Jyotish Roy College - 2018 K.K. Das College - 2018 Puras Kanpur College - 2018

## Jogesh Chandra Law College – 2018 Rani Birla College – 2020

# Benefits

Entry in service, Profile mapping, 360 degree appraisal, Academic Audit, Legal Aid Counseling, Quality Initiatives, Curriculum Development

# **Collaboration**

The George Telegraph - June2016 Ankur Industries - May 2015 Levant books- May 15, 2018 Right Brains Technology - May 2017

## **Benefits**

Career Counseling
Innovations in Higher Education