

# INSTITUTIONAL ASSESSMENT AND ACCREDITATION (Effective from July 2017)

Accreditation - (Cycle - 3)

#### PEER TEAM REPORT ON

### INSTITUTIONAL ACCREDITATION OF BEHALA COLLEGE C-11849

Kolkata West Bengal 700060

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL An Autonomous Institution of the University Grants Commission P.O. Box No. 1075, Nagarbhavi, Bengaluru - 560 072, INDIA

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1.Name & Address of the	BEHALA COLLEGE		
institution:	Kolkata		
	West Bengal 700060		
2.Year of Establishment	1963		
3 Current Academic Activities at			
the Institution(Numbers):			
Faculties/Schools:	2		
Departments/Centres:	21		
Programmes/Course offered:	35		
Permanent Faculty Members:	48		
Permanent Support Staff:	32		
Students:	1907		
4.Three major features in the institutional Context (Asperceived by the Peer Team):	<ol> <li>Co education college with a 60 years standing offering UG and PG courses in all most all the disciplines required by the locality</li> <li>College enjoys an environment of mutual trust. The over all ambience is encouraging. The relationship between all the stake holders is appreciable</li> <li>The college offers 21 UG and 4 PG courses in Science and Humanities. They have an army of dedicated staff. Student strength should increase compared to the number of teachers they have</li> </ol>		
Dates of visit of the Peer Team	Visit Date From : 15-03-2023		
A detailed visit schedule may be ncluded as Annexure):	Visit Date To: 16-03-2023		
6.Composition of Peer Team which undertook the on site visit:			
men undersoon me on one , ibit.	Name	Designation & Organisation Name	
Chairperson	DR. NIRANJANA VANALLI	Vice Chancellor,Bangalore North University	
Member Co-ordinator:	DR. WALI MOHAMMAD SHAH	Director, Central University of Kashmir	
Member:	DR. SARAVANAN THARMALINGAM	R. SARAVANAN Principal,Bharathiyar college of	
	Dr. Jagannath Patil		

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#### Section II: CRITERION WISE ANALYSIS

Observations (Strengths and/or Weaknesses) on each qualitative metrices of the key Indicator under the respective criterion(This will be a qualitative analysis of descriptive nature aimed at critical analysis presenting strength and weakness of HEI under each criteria)

Criterion	1 - Curricular Aspects (Key Indicator and Qualitative Metrices(QlM) in Criterion1)	
1.1	Curricular Planning and Implementation	
1.1.1	The Institution ensures effective curriculum delivery through a well planned and	
QĺM	documented process	
1.1.2	The institution adheres to the academic calendar including for the conduct of CIE	
QlM		
1.2	Academic Flexibility	
1.3	Curriculum Enrichment	
1.3.1	Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human	
QlM	Values , Environment and Sustainability into the Curriculum	
1.4	Feedback System	

#### Qualitative analysis of Criterion 1

Behala College is affiliated to Kolkata University. The Curriculum notified by the University is being strictly followed. The College prepares its own academic calender and plans the course of action for teaching and learning. Each teacher is planning his/her own teaching plans. The syllabus is uploaded well in advance and teachers will prepare the teaching plans before the commencement of the classes. The slow learners and advance leearners among the students will be picked up by the teachers and slow learners are given extra coaching to make them come to the level of others. The college offers additional coaching for competitive examinations through 'Entry in Service' programme. There is an MCQ portal for all departments for continuous internal evaluation. The college has a dedicated LMS.

Apart from the curriculum announced by the university, the college conducts 26 certificate and add on courses which help in developing various life skills and job oriented skills. Self Defence is a novel idea instituted by the college with the help of police department of Kolkata which is worth emulating All girl students studying here are trained in self defence.

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Criterion	2 - Teaching-learning and Evaluation (Key Indicator and Qualitative Metrices(QlM) in Criterion2)		
2.1	Student Enrollment and Profile		
2.2	Catering to Student Diversity		
2.2.1	The institution assesses the learning levels of the students and organises		
QlM	special Programmes for advanced learners and slow learners		
2.3	Teaching- Learning Process		
2.3.1	Student centric methods, such as experiential learning, participative learning and problem		
QlM	solving methodologies are used for enhancing learning experiences		
2.3.2	Teachers use ICT enabled tools for effective teaching-learning process.		
QlM			
2.4	Teacher Profile and Quality		
2.5	Evaluation Process and Reforms		
2.5.1	Mechanism of internal assessment is transparent and robust in terms of frequency and		
QlM	mode		
2.5.2	Mechanism to deal with internal/external examination related grievances is transparent,		
QlM	time- bound and efficient		
2.6	Student Performance and Learning Outcomes		
2.6.1	Programme and course outcomes for all Programmes offered by the institution are stated		
QIM	and displayed on website and communicated to teachers and students.		
2.6.2	Attainment of programme outcomes and course outcomes are evaluated by the institution.		
QIM			
2.7	Student Satisfaction Survey		
/	Diagoni Duniani		

The Behala College has 39 class rooms out of which 5 class rooms empowered with interactive Boards. The teachers are proficient in using ICT and regularly students also prepare and present PPTs in the class rooms

The PO- CO is mapped online and attainment of programme outcomes are also determined online.

The college has well equipped Computer Laboratories in Physics, Chemistry, Mathematics, Computer Science, Zoology, Botany, Food and Nutrition, Geography, etc for practical classes. The Geography laboratory is updated with new software like GIS Professional 2012. The laboratories have access to softwares like Origin, Python, IDLE 3.7, GNU Plot, in Physics department; C, C++ in Mathematics department, JAVA SDK, DEV C++, UNIX (UBUNTU), WAMPP, XAMPP, PYCHARM, MYSQL, NETBIN in Computer Science department, Q-GIS 3.0 in geography department, XL in Chemistry department, SCI LAB, ORIGIN, P-SPICE, V-HDL in Electronics department

The College library has 29 000 books and 7 international journals are subscribed. The library is almost fully automated and Koha software is being used by the authorities. It appears that Library is being fairly used by the students and teachers. The 'Books at door steps' programme introduced by the college library during Covid 19, was a good service and is being continued.

The college follows University exams and students are given opportunities to solve their grivences, related to exams.

One notable learning exercise by the girl students in the college is self defence course run by the Police Department of Kolkota. It gives a courage to the girls coming to the college This is a course that may be

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followed in other institutions also.

Drone Pilot Training Course is a novel idea of the college where students are trained professionally in making and managing drones. This course is popular among students and it fetches them jobs.

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	The second Extension (Key Indicator and Qualitative Metrices(QIIVI) III
Criterion3	- Research, Innovations and Extension (Key Indicator and Qualitative Metrices(QlM) in
Critorion 3	
3.1	Resource Mobilization for Research
3.1	Innovation Ecosystem
3.2	Innovation Ecosystem  Institution has created an ecosystem for innovations and has initiatives for creation and
1	Institution has element
QlM	transfer of knowledge
23	Research Publications and Awards
3.4	Extension Activities  Extension activities are carried out in the neighborhood community, sensitizing students to
3.4.1	Extension activities are carried out in the neighborhood community,
	Extension activities are carried out in the neighborhood comment, years. social issues, for their holistic development, and impact thereof during the last five years.
QIM 3.5	Collaboration
3.5	Communication

### Qualitative analysis of Criterion 3

Behala college is a degree college and research facilities have to improve. The college runs four PG programmes and their laboratories are well equipped to start PG Courses in some more subjects

The college received Rs. 36.81 lakhs grant for research activities during the last five years. 5 teachers are recognised as guides by the university. 66.86 per cent teachers have supervised the research works leading to Ph D or M Phil Degrees.

The college has collaborative understandings with nearby industries and colleges. There are 36 Collaborations and 31 functional MOUs signed. It has conducted 16 workshops in research methedology related activities during last five years. The college facilitates industry visits and annual tours in all departments. Internships are encouraged even though it is not part of the curriculum in departments like Journalism

The College is active through NSS and NCC units. Culturally students are very vibrant. It is important to note that 40 percent of the students are taking part in extension activities. The NSS unit organises blood donation camps, public awareness programmes etc., in the nearby villages regularly.

Allthough the research contribution in the form of research papers by some teachers is good but Publications and Research contribution of teachers need to improve.

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	- Infrastructure and Learning Resources (Key Indicator and Qualitative Metrices(QIM) in		
Criterion4			
4.1			
4.1.1	The Institution has adequate infrastructure and physical facilities for teaching-learning.		
QlM	viz., classrooms, laboratories, computing equipment etc.		
4.1.2			
QlM	gymnasium, yoga centre etc.		
4.2	Library as a Learning Resource		
4.2.1	Library is automated using Integrated Library Management System (ILMS)		
QIM			
4.3	IT Infrastructure		
4.3.1	Institution frequently updates its IT facilities including Wi-Fi		
QlM			
4.4	Maintenance of Campus Infrastructure		
4.4.2	There are established systems and procedures for maintaining and utilizing physical,		
QlM	academic and support facilities - laboratory, library, sports complex, computers, classrooms		
	etc.		

Behala College has campus area of 2.06 acres and builtup area is 2621 sq. mts.It has adequate infrastructure and physical facilities for teaching-learning.

The college has two buildings – a four storied and a two storied. A G+8 building is under construction.

There are a total number of 39 class rooms in the college, and all of them are ICT enabled. Out of these 39 classrooms, 5 classes are designated as smart class rooms, 2 are seminar halls and 14 classrooms are fully equipped laboratories. All the classrooms are equipped with projectors, 8 rooms have mounted projectors. The college has 5 portable projectors which can be used whenever required in whichever classroom, as per requirement.

The college has wi fi enabled campus with high speed internet connection. There are 144 computers and 46 lap tops for the use of students and teachers. The library is well equipped with 29000 books and the College has developed a Library Mobile App to facilitate students with books at their door steps. Latest technology is being used in the maintainance of the library. 156 students and teachers use the library on an average.

The college needs a spacious auditorium with modern facilities. It has a Basket Ball court and the college has an MOU with Govt Quarters Recreation Club so that their play ground may be utilised by the students of the college. Yet the sports and games facilities need to be improved

College has produced one national level Boxer. Ms Priya Das participated in the inernational kick boxing in 2019, representing India.

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Criterion5	- Student Support and Progression (Key Indicator and Qualitative Metrices(QlM) in Criterion5)
5.1	Student Support
5.2	Student Progression
5.3	Student Participation and Activities
5.3.2	Institution facilitates students' representation and engagement in various administrative,
QlM	co-curricular and extracurricular activities following duly established processes and norms
	(student council, students representation on various bodies)
5.4	Alumni Engagement
5.4.1	There is a registered Alumni Association that contributes significantly to the development of
	the institution through financial and/or other support services

The college has a well maintained support system according to the needs of the students. 22 per cent students are benifitted with scholarships.

The college runs four PG Courses and majority students have to move out for further studies. A good number of students go for higher studies but their count has to be maintained properly. Large number of students prefer to go for jobs after their graduations. The parents of the college students are of the opinion that placement activities of the college need to be strengthened so that poor students will be benefitted.

The college conducts curricular and co-curricular activities regularly to the satisfaction of the sutdents. There is student's council in place and various committees like Anti Ragging Committee and Student Grivences Committee are working for the betterment of students. Profile Mapping of the students is a major initiative of the college that helps them to keep a track of the level of learning of the student over the years. The girl students feel the college is very secure and safe place for them. There is not a single incident of ragging or sexual harassment in the college over several years. College has appointed a Counsellor to counsel the students as and when there is a need. 4-5 students on an average are counselled every month.

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Criterio	n6 - Governance, Leadership and Management (Key Indicator and Qualitative Metrices(QIM) in		
Criterio			
6.1	Institutional Vision and Leadership		
6.1.1	The governance of the institution is reflective of and in tune with the vision and mission of		
QlM	the institution		
6.1.2	The effective leadership is visible in various institutional practices such as decentralization		
QlM	and participative management		
6.2	Strategy Development and Deployment		
6.2.1	The institutional Strategic / Perspective plan is effectively deployed		
QlM			
6.2.2	The functioning of the institutional bodies is effective and efficient as visible from policies,		
QlM	administrative setup, appointment, service rules and procedures, etc.		
6.3	Faculty Empowerment Strategies		
6.3.1	The institution has effective welfare measures for teaching and non-teaching staff		
QlM			
6.3.5	Institutions Performance Appraisal System for teaching and non-teaching staff		
QlM			
6.4	Financial Management and Resource Mobilization		
6.4.1	Institution conducts internal and external financial audits regularly		
QlM			
6.4.3	Institutional strategies for mobilisation of funds and the optimal utilisation of resources		
QlM			
6.5	Internal Quality Assurance System		
6.5.1	Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing		
QlM	the quality assurance strategies and processes		
6.5.2	The institution reviews its teaching learning process, structures & methodologies of		
QIM	operations and learning outcomes at periodic intervals through IQAC set up as per norms		
	and recorded the incremental improvement in various activities		
	(For first cycle - Incremental improvements made for the preceding five years with regard		
	to quality		
	For second and subsequent cycles - Incremental improvements made for the preceding five		
	years with regard to quality and post accreditation quality initiatives )		
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Behela College is an aided college by the state government and Board of Governance is appointed by the government. The BOG is functioning strongly with a committment of betterment of the students. Strong leadership is an assett of the college.

The vacancies of teaching and non teaching staff are almost filled up and the teacher -student ratioo is 1:21 which is very rarely seen in higher education institutions in India. Efforts must be made to improve the strength of the students in the coming years. Services of some senior Professors are used as guest faculty in PG Dept. of Mathematics.

The college has earned a good name in the visinity. The teaching and non teaching faculty are absolutely happy with the support they are getting with the management. The retention rate is vey high in the college.

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That means those who have joined the college would never want to leave. This is a good reflection about the leadership of the college. there is a continuity of teachers in the college that has brought stability in the teaching and evaluation process. The students feel the fee collected by the college is not more compared to the other nearby colleges. That is how the college has become affordable to the poor and weaker sections in the society.

Criterion7	- Institutional Values and Best Practices (Key Indicator and Qualitative Metrices(QIM) in		
Criterion7	)		
7.1	Institutional Values and Social Responsibilities		
7.1.1	Measures initiated by the Institution for the promotion of gender equity during the last five		
QlM	years.		
7.1.3	Describe the facilities in the Institution for the management of the following types of		
QlM	degradable and non-degradable waste (within 500 words)		
	Solid waste management		
	Liquid waste management		
	Biomedical waste management		
	• E-waste management		
	Waste recycling system		
	Hazardous chemicals and radioactive waste management		
7.1.8	Describe the Institutional efforts/initiatives in providing an inclusive environment i.e.,		
QlM	tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and		
	other diversities (within 500 words).		
7.1.9	Sensitization of students and employees of the Institution to the constitutional obligations:		
QlM	values, rights, duties and responsibilities of citizens (within 500 words).		
7.1.11	Institution celebrates / organizes national and international commemorative days, events		
QlM	and festivals (within 500 words).		
7.2	Best Practices		
7.2.1	Describe two best practices successfully implemented by the Institution as per NAAC format		
QlM	provided in the Manual.		
7.3	Institutional Distinctiveness		
7.3.1	Portray the performance of the Institution in one area distinctive to its priority and thrust		
QlM	within 1000 words		

#### Qualitative analysis of Criterion 7

The college has a well defined vision and mission and its governance is in tune with the vision and mission, which can be seen in the performance of teh college over the years. The best practises of the college are

- 1) Profile mapping of the students
- 2) 360 degree appraissal of the teachers where students, out side experts, Principal and self evaluation by the teacher will be done. This has helped teachers to improve their performances
- 3) Entry in Service help rendered to the students in the form of huge collection of MCQs which they can answer where ever they are. ym oh make

- 3) 'Bookworm of the month'- a prize instituted by the Library is a novel idea to attract more students to the library and nurture the reading habit. Well maintained library with modern Apps is an asset of the college
- 4) College maintains a garden where vegetables are grown using the organic wastes produced in the campus. Vermi compost may be developed as a revenue genaration model for the college
- 5) The College maintains a pond which enhances the beauty of the campus
- 6) The facility available for differently abled are satisfactory according to the views expressed by differently abled students
- 7) No complaint of ragging or sexual harassment are received by respective committees till now. The girls say they are very safe in this college. The institution is conducted as a family and if anyone is in trouble, the whole college comes to their rescue.
- 8) The college has a well defined gender policy and it is practised sincerely.
- 9) The college has laid down clear proceedure for safe disposal of all types of wastes produced in the campus

## Section III:OVERALL ANALYSISbased on Institutional strengths. Weaknesses, Opportunities & Challenges (SWOC) (up to 500 words)

Overall Analysis

#### Strength:

- 1) Situated in a Centre place of city which is well connected by road and rail facility
- 2) Strong management and dedicated teachers and non teaching staff
- 3) All most all the vacancies in teaching and non teaching positions are filled up.
- 4) All the faculty are absolutely happy with the management and grivances are very less
- 5) Girl students feel very safe in the college
- 6) Retention level of the teachers is very high

#### Weaknesses:

1) Space is a constraint. The college owns only 2.06 Acres of land which is not sufficient for all the activities of the college like Behala college

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- 2) Not able to raise funds for the development works and research activities
- 3) Don't have many working collaboration with industries which would have been very fruitful for students
- 4) Some departments do not have minimum number of students also. They should strive to make the course more saleable.
- 5) Separate play grounds and auditorium are needed for a college like Behela College which has 60 years of existance

#### **Opportunities:**

- 1)To start some more PG courses including Physics and Geography
- 2) To start more job oriented courses. Activities of palcement Cell may be strengthened
- 3)To give seed money to researchers to encourage research.
- 4) To conduct more seminars and conferences and to get more linkages with the industry
- 5) To develop a dynamic media and public relations department with good AV studio and studio should be developed as a revenue generation model
- 6) To become autonomous and grow as an independent degree awarding institute
- 7) To start week end classes in job oriented courses as demanded by the alumni members

#### Challenges:

- 1) To increase the strength of the students is a real challenge, as many more colleges have come up in the visinity. To face the competition from these colleges in attracting more students is a real challenge
- 2) Since majority of the students are coming from weaker sections and poor backgrounds, it is difficult to meet their educational demands
- 3) To meet ever increasing educational demands of various departments like Journalism to update their infrastructure at a high cost
- 4) To get placements for students who are unwilling to join higher studies
- 5) To maintain the old departments where minimum number of students are not there and to attract more students to join such departments

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SI.No	Name		
1	DR. NIRANJANA VANALLI		Signature with date
2	DP WALLMON	Chairperson	2 3: 15 3 2
2	DR. WALI MOHAMMAD SHAH	Member Co-ordinator	ym of ohah
3	DR. SARAVANAN THARMALINGAM	Member	Variable
4	Dr. Jagannath Patil	NAAC Co - ordinator	

Place Kolkata
Date 16/3/23

## Section IV: Recommendations for Quality Enhancement of the Institution

(Please limit to ten major ones and use telegraphic language) (It is not necessary to indicate all the ten

- It is high time that the college becomes Autonomous and start more PG Courses according to the need of the students, especially in Physics, Zoology, Geography and Food and Nutrition. The college should start diploma in Videography and Hotel management
- Well equipped auditorium is a need of the hour
- The college should encourage the teachers involved in research with seed money
- A research environment in the college should be developed with more workshops and seminars and research related activities
- Teachers should get involved in writing more books and seminar papers
- PG Departments should be developed as per UGC norms with permanent faculty
- Efforts must be made to get recognition by the University as Research Centre in various subjects
- Alumni connections must be improved. Their help may be solicited in training and placements
- Industry relations should be improved. The students may be provided with opportunities of apprenticeship in industries.
- Facilities for sports and games need to be improved

I have gone through the observations of the Peer Team as mentioned in this report

Signature of the Head of the Institution

Seal of the Institution

Principal Behala College

cabree, Kolkata-700060

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