The Annual Quality Assurance Report (AQAR) of the IQAC For the academic year 2017-2018

Part – A I. Details of the Institution							
1.1 Name of the Institution	BHAIRAB GANGULY COLLEGE						
1.2 Address Line 1	2, FEEDER ROAD						
City/Town	BELGHARIA						
State	WEST BENGAL						
Pin Code	KOLKATA - 700056						
Institution e-mail address	bhairab1968@gmail.com						
Contact Nos.	(033) 25643191 / 25532280						
Name of the Head of the Institution	DR. SANJIT KR. DAS						
Tel. No. with STD Code:	(033) 25643191						
Mobile:	+919830478892						
Name of the IQAC Co-ordinator:	DR. PROBIR KARAR						
Mobile:	+917980223091						
IQAC e-mail address:	bgc.iqac@gmail.com						

1.4 NAAC Executive Committee No. & Date:

(For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

1.5 Website address:

www.bhairabgangulycollege.ac.in

WBCOGN13562

Web-link of the AQAR:

http://www.bhairabgangulycollege.ac.in/AQAR 2017-18.doc

25/03/2009

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	В	2.24	2008	28 th March, 2013
2	2 nd Cycle	А	3.01	2016	24 th May, 2021

1.7 Date of Establishment of IQAC :

1.8 AQAR for the year

2017-2018

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)

DD/MM/YYYY

i. AQAR 2015-16submitted to NAAC on 16-02-2018ii. AQAR 2016-17submitted to NAAC on 16-02-2018

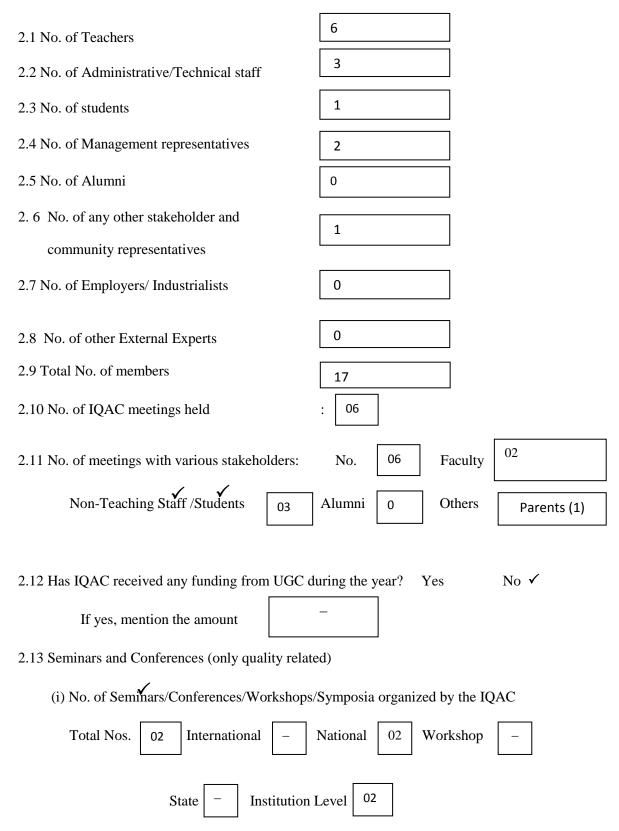
1.10 Institutional Status

University	State _ Central _ Deemed _ Private _
Affiliated College	Yes 🖌 No
Constituent College	Yes No 🗸
Autonomous college of UGC	Yes No 🗸
Regulatory Agency approved Inst	tution Yes No 🗸
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	on 🗸 Men 🗌 Women 🗌

Revised Guidelines of IQAC and submission of AQAR

Urban 🗸 Rural	Tribal
Financial Status Grant-in-aid UGC 2	(f) 🗸 UGC 12B 🖌
Grant-in-aid + Self Financing	✓ Totally Self-financing
1.11 Type of Faculty/Programme	
Arts \checkmark Science \checkmark Commerce \checkmark	Law PEI (Phys Edu)
TEI (Edu) Engineering Health Scien	nce Management
Others (Specify) . ASPM (HONOURS in	n Advertising & Sales Promotion)
1.12 Name of the Affiliating University (for the Colleges)	WEST BENGAL STATE UNIVERSITY
1.13 Special status conferred by Central/ State Government	UGC/CSIR/DST/DBT/ICMR etc None
Autonomy by State/Central Govt. / University	Partial autonomy in P.G. Courses
University with Potential for Excellence	UGC-CPE –
DST Star Scheme –	UGC-CE –
UGC-Special Assistance Programme –	DST-FIST –
UGC-Innovative PG programmes –	Any other (<i>Specify</i>) –
UGC-COP Programmes –	

2. IQAC Composition and Activities



(ii) Ther	(ii) Themes								
Date	Department		Themes						
09-08-2017	History	i)	One Day State Level Seminar on 75 th Anniversary of Quit India Movement was organized						
15-09-2017		ii)	An Awareness lecture: Fight against Cancer & Tobacco, speaker was Dr. Utpal Sanyal, Assistant Director (Retd.) CNCI, Kolkata. 60 in-house participants including teachers, students and NTS & 32 invited school students with teachers from two neighbouring schools						
03-11-2017		iii)	Lecture-Demonstration on "The Life & Works of Lalon Shah", resource person : Professor Sudipto Chatterjee Centre for Studies in Social Sciences, Kolkata & his team 'Man of the Heart'. 36 invited participants from Mahakali Girls School and 70 in-house participants including teachers, students and non-teaching staff						
23-11-2017	Mathematics	iv)	A special lecture was organized on "Snapshots in undergraduate probability", speaker was Prof. Sumitra Purakayastha, Applied Statistics Unit, ISI, Kolkata.						
5 th & 6 th Jan., 2018		v)	2 Day Workshop on "Management of Stress in Daily Life" for the Non-Teaching Staff of the College. Resource persons : 6 Members of the Centre for Counselling Services & Studies in Self-Development, Jadavpur University. 55 Non- teaching Staff of the College.						
28-02-2018	Physics	vi)	Celebrated National Science Day, Speaker was Prof. David Janathan Gross, ISI, Kolkata						
15-03-2018	English	vii)	Workshop on "Translation and Translation studies", Resource Person : Prof. Amitava Roy and Prof. Suchorita Chattapadhyay						
07-04-2018		viii)	'How to write a Research Paper', Resource person : Prof. Chidananda Bhattacharya						
21-04-2018 22-04-2018	Urdu	ix)	Two day seminar on 'Urdu Afsane Ki Nai Jahtein' funded by West Bengal Urdu Academy, Kolkata.						

2.14 Significant Activities and contributions made by IQAC

i) IQAC encouraged the departments to organize seminars, workshop and special lectures. As a result, appreciable number of such events was held in the College which added value to the teaching learning process.

ii) IQAC promoted & coordinated the activities of the various clubs viz. Photography Club, Debate Club, Nature Club and Dance Club of the College.

iii) The departments were encouraged to publish wall magazines and were provided with the necessary infrastructural facilities.

iv) IQAC along with the Cell for Gender Sensitization kept vigilance on the College campus to ensure safety and security of the students.

v) IQAC encouraged the Alumni Association (ABAHAMAN) of the College to take part in various developmental and outreach activities of the College. As a result, on 26th November, 2017, a reunion was held and lot of proposal from Alumni Association have been undertaken for overall improvement of College.

vi) IQAC collected and analysed the feedback responses by the students, parents & academicians who visited our College.

vii) IQAC also encouraged the departments to conduct Parent-Teacher Meetings and make the parents aware of the performance and attendance of the students in the class.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

Plan of Action	Achievements
1. Purchase of office equipment	 File-cabinet, a desk-top computer, a
and ICT requirements with the	printer with scanner and Xerox- machine
fund received by IQAC, from	a LCD-projector and two screens have
UGC.	been purchased utilizing the fund.
2. Creating liaison with more	 Already some corporate bodies like TCS
corporate bodies with the	ICICI Prudential, WIPRO, IBM etc. have
objective of on-campus	been contacted and their response i
placements.	heartening.
3. Establishment of a state-of-art office room for IQAC	3. The plan has been sanctioned and concerned vendor has been asked to submit DPR in this regard.

2.16 Whether the AQAR was pla	aced in statutory body	Yes 🗸 No
Management 🗸	Syndicate	Any other body
Provide the details of	the action taken	
Please see the excerpt from t 10-2018 in ANNEXURE-II	the proceeding of the C	Governing Body meeting held on 01-

Criterion – I

I. Curricular Aspects

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD				
PG	04		04	
UG	25		03	
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	29		07	
Interdisciplinary				
Innovative				

1.1 Details about Academic Programmes

* Journalism, Food & Nutrition & ASPM Sociology as General subject

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	4 (P.G. Courses)
Trimester	-
Annual	25 (UG)

1.3 Feedback from stakeholders* (On all aspects)	Alumni	Parents	✓	Employers		Students	✓	
(From the	eminent perso	ns vis	iting the colle	ege	✓		
Mode of feedback :	Online	Manual	✓	Co-operating	∟ g scho	ols (for PI	EI)	

*Please provide an analysis of the feedback in the Annexure Graphical representation of the analysis of the feedback obtained from outgoing U.G. (Honours) on five

important aspects is given in ANNEXURE-III

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Not applicable for the session 2017-18

1.5 Any new Department/Centre introduced during the year. If yes, give details.

None

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent	Total	Asst. Professors	Associate Professors	Professors	Others
faculty	54	37	16		01

27

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year	Asst. Professors		Associate Professors		Professors		Others		Total	
	R	V	R	V	R	V	R	V	R	V
*Due to lifting of the embargo by	05	06							05	06

the Dept. of Higher Education, W.B., the number of vacant position has increased.

2.4 No. of Guest and Visiting faculty and Temporary faculty 21

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	17	48	29
Presented papers	35	36	19
Resource Persons	0	1	1

2.6 Innovative processes adopted by the institution in Teaching and Learning:

	×	Departmental seminars are regularly organized where the students get the opportunity to have an exposure of the recent developments and interact with eminent persons of their subjects.
	~	Students are encouraged to give talks and PPT presentations in students seminars. Best speakers are awarded.
	~	Students are encouraged by the teachers to attend seminars in other institutions.
	~	Tutorial classes are taken for students belonging to non-creamy layer (SC/ ST/OBC and Minorities) and also from weaker students.
	~	Teachers organized in-house 'study circle' where teachers give lectures on various contemporary topics.
2.7 T	otal No. c	of actual teaching days 256

during this academic year

- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop
- 2.10 Average percentage of attendance of students

2.11 Course/Programme wise distribution of pass percentage:

	Total no.	Cl	Failed %		
Title of the Programme	of students appeared	1 st class %	2 nd class %	Pass %	,,,
M.A. in Urdu	11	55	45	100	NIL
M.A. in English	25	16	80	96	4
M.Sc. in Geography	34	82	18	100	NIL
M.Com.	22	91	09	100	NIL

	Total no.		Class/Division				
Title of the Programme	of students appeared	1 st class %	2 nd class %	P- divisio n %	Pass %	not cleared) PNC%	
B.A. (Hons.)	177	2.82	62.71	6.2	98.3	26.55	
B.Sc. (Hons.)	120	11.67	51.67	2.5	95.0	29.16	
B.Com. (Hons.)	58	6.9	34.48	3.4	98.27	53.44	
	Total no.		Di	vision			
Title of the Programme	of students appeared	1 st %	2 nd %	P- division %	(Part not PNC		Pass
B.A. (Genl.)	360	0.27	4.72	15.83	73.	.88	94.73
B.Sc. (Genl.)	108	1	17.59	16.66	44.	.44	79.62
B.Com. (Genl.)	96	-	-	10.41	88.	54	99

58%

N.A.

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- a) IQAC coordinates the function of different cells and committees. The members of IQAC are included in such bodies.
- b) IQAC initiates the departments to organize seminars and special lectures. IQAC particularly monitors the organization of Departmental Student' Seminars. "Best speaker award" is given by IQAC.
- c) IQAC collects and analyses the 'Feedback' responses from stake holders and modification in the teaching –learning process is done accordingly.
- d) IQAC coordinates with the 'attendance cell' to record the attendance of the students. Departments are directed to display the records on the notice boards and intimate the parents in case of poor attendance.
- e) IQAC coordinates for publication of departmental wall magazines and best magazine award is given by IQAC.
- 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	03
UGC – Faculty Improvement Programme	0
HRD programmes	02
Orientation programmes	02
Faculty exchange programme	NIL
Staff training conducted by the university	13
Staff training conducted by other institutions	01
Summer / Winter schools, Workshops, etc.	34
Others	07

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	05	06	00	03
Technical Staff	24	10	00	11

Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

- **1**. IQAC intimates the faculties about the various grants available and carries out the necessary formalities for submission of the projects.
- 2. Recently a separate research grant has been set-up, Swarna Jayanti Research Grant, in the College to finance projects of faculties across the departments under the supervision of IQAC.
- 3. The faculties are encouraged to publish their works in peer reviewed journals.
- 4. Many Computers have been added in the Library for the faculties, exclusively for research work.
- 5. IQAC has taken active role in the upgrading the library, especially in the procurement of Journals and e-journals.
- 6. IQAC initiated the allotment of research fund by the College for the purpose of research.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	—	—	—	—
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	02	06	03	02
Outlay in Rs. Lakhs	Rs. 2,20,000.00	Rs. 70,000.00	Rs. 25,000.00	Rs. 14,00,000.00
	Rs. 4,00,000.00	Rs. 4,15,000.00	Rs. 30,000.00	Rs. 5,00,000.00
		Rs. 2,65,000.00	Rs. 40,000.00	
		Rs. 1,15,000.00		
		Rs. 4,75,000.00		
		Rs. 1,50,000.00		

SEED Grant issued to the following teachers in 2016-17:*

- a. Dr. Debabrata Dhadra, Assistant professor, Dept. of Physics, Rs. 40,000.00
- b. Dr. Shantanu Chakraborty, Assistant professor, Dept. of Economics, Rs. 30,000.00
- Mr. Arnab Ghoshal, Assistant professor, Dept. of Sanskrit, Rs. 25,000.00
 *For 2017-18, seed grant has not yet been distributed

3.4 Details on research publications

	International	National	Others
Peer Review Journals	37	16	—
Non-Peer Review Journals	—	01	—
e-Journals	03	—	—
Conference proceedings	03	2	_

3.5 Details on Impact factor of publications:

Range	0.353-4.791	Average	1.831	h-index	5	Nos. in SCOPUS	14	
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3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

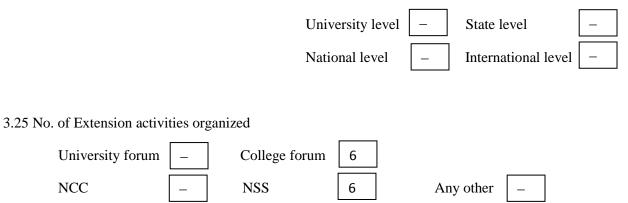
Nature of the Project	Duration Year	Name of the funding Agency		Total grant Sanctioned in Rs.		in Rs.
Major projects						
Minor Projects	2yrs.	UGC	UGC Rs. 4,15,000.00 Rs. 2,65,000.00 Rs. 1,15,000.00 Rs. 70,000.00 Rs. 1,35,000 Rs.4,75,000.00).00).00)0)0)0)0).00
Interdisciplinary Projects						
Industry sponsored						
Projects sponsored by the University/ College ✓	2yrs	Research Fund of the College	Rs.95,00	0.00		
Students research projects (other than compulsory by the University)						
Any other(Specify)						
Total			Rs. 15,7	0,000.00	Rs.9,25,00	00.00
3.8 No. of University Departm UC DP	C-SAP	g funds from CAS		ST-FIST 3T Scheme	-/funds -	
-	onomy	CPE CE		3T Star Sc ny Other (s		
3.10 Revenue generated throug	h consultanc	y NIL				
3.11 No. of conferences	Level	International	National	State	University	Colleg
	Numb	er –	02	03		12

organized by the Institution

Level	International	National	State	University	College
Number	—	02	03		12
Funding		Urdu	College		College
Body		Academy			

3.12 No. of faculty served	as experts, ch	airperso	ons or resourc	e perso	ons)2	
3.13 No. of collaborations	I	nternati	onal 01	Nation	nal 12	Any other	01
3.14 No. of linkages create	d during this	year	02				
3.15 Total budget for resea	rch for curren	nt year i	n lakhs:				
From Funding agency	_	Fron	n Managemer	nt of U	niversity	r/College√ –	
Total	Rs.8,30,000.						
3.16 No. of patents received this year Type of Patent Number					1		
1	2			Appl	ied	_	
		Nation	al	Gran		_	
		Interna	utional	Appl	ied	_	
		Interna	uionai	Gran		_	
		Comm	ercialised	Appl		_	_
				Gran	ted	-	
3.17 No. of research award Of the institute in the		ns receiv	ved by faculty	and re	esearch f	ellows	
Total Internation	al National	State	University	Dist	College	e	
	1				10		
who are Ph. D. Guides	3.18 No. of faculty from the Institution						
3.19 No. of Ph.D. awarded	by faculty from	om the l	Institution	-			
3.20 No. of Research scho	lars receiving	the Fell	lowships (Nev	wly en	rolled +	existing ones)	
JRF –	SRF	_	Project Fe	llows	_	Any other	_
3.21 No. of students Partic	ipated in NSS	events	:	L			
			Universit	y level	10	State level	14
			National	level	1	International leve	
3.22 No. of students partie	cipated in NC	C events	s:				
			Universit	ty leve	1 _	State level	_
			National	level	_	International leve	el _
3.23 No. of Awards won	n NSS:				L		
			Universit	y level	1	State level	13
			National	level	1	International leve	l

NCC



3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Date	Venue	Programme			
10 th July – 7 th August, 2017	Barasat Zilla Parishad Bhawan	20 NSS volunteers took active roles in managing candidates called for interview at WEst Bengal Regional school service commission at Barasat Zilla Parishad Bhawan where they provide active support to the office- beareers and the candidates			
15.08.17,	College Campus	Hoisting of National Flag by NSS In-Charge, Dr. Asit Roychowdhury and NSS Programme Officer Dr. Saurav Shome. volunteers, office bearers of Students' Union and general students, teaching staff members and local children were present. The days also celebrated by discussion on glorious history of these historical or recitation and National Song.			
24.08.17	College Campus & Alapan	The 24 th September has been observed and celebrated as the NSS Day commemorating the day of establishment of National Service Scheme in 1969. One-day camp was organized in association with IQAC, where a tree plantation ceremony was organized by the NSS unit. College Flag was hoisted by Dr. Minakshi Ray, Principal & Patron-in-Chief, NSS Unit, Bhairab Ganguly College. The NSS Flag was hoisted by Dr. Asitendu Roychowdhury, In-Charge, NSS Unit, Bhairab Ganguly College. 35 saplings of 8 different spp. were planted in the college ground by the NSS volunteers and teaching and non-teaching staff to support sustainable development and to maintain ecological balance. 58 NSS volunteers participated in the One-day camp. A campus cleaning and spraying of bleaching powder drive were carried out.			
29.08.17	College Campus	NSS unit organized Awareness Programme on Vector-borne Diseases, Thalassemia and AIDS. The programme was sponsored by Government of West Bengal. An awareness rally with posters and slogans was also organized to spread awareness among local people about vector-borne diseases like dengue and malaria. Dr. Saurav Shome, In-charge of the department of Zoology and NSS Programme Officer gave awareness lectures regarding mosquito-borne diseases, Thalassemia and AIDS.			

		Campus cleaning programme and spraying of bleaching powder were also undertaken. 53 NSS volunteers participated in the programme.
22.12.17	College Campus	NSS unit organized a Blood Donation and health check-up in association with Students' Union. In this camp eye-testing blood pressure sugar checking of the wasere done free of cost. 108 pouches of blood were collected from the camp by Department of Immunohaematology & Blood Transfusion, Medical College & Hospital , Kolkata, Govt. of West Bengal. Among 28 participants from NSS Unit, 12 volunteers also donated their blood in the camp.
23.01.18, 26.01.18	College Campus	The number of NSS volunteers participated in the Independence day , Birthday of Netaji and Republic Day celebration were 28, 34 and 37 respectively.
1 st Day 06.03.18 (Tuesday)	College Campus Alapan	Reporting of Volunteers at NSS Office & distribution of NSS dress & capsCampus cleaning and spraying of bleaching powderCollege Flag was hoisted by Dr. Sanjit Kumar Das, Vice-Principal & Patron-in-Chief, NSS Unit, Bhairab Ganguly College. The NSS Flag was hoisted by CA Srikumar Banerjee, Member, Governing Body, Bhairab Ganguly College.Special Lecture on "Foods: Myths and Facts" by Smt. Neepa Banerjee, CWTT, Department of Food & Nutrition, Bhairab Ganguly College
2 nd Day 07.03.18 (Wednesday)	Alapan	Lecture on "Loss of Biodiversity and its Impact on Human Life" by Dr. Anulipi Aich, Assistant Professor in Zoology, BhairabGanguly College. Special Lecture on "Bigyan Monoskota O Amader Desh" by Professor Syamal Chakrabarti, Department of Chemistry, University of Calcutta.
3 rd Day 08.03.18 (Thursday)	Alapan	Lecture-demonstration on "First Aid" by Dr. Babul Kumar Dutta, St. John Ambulance Brigade – II (W.B.), Kolkata – 700001. Training on "Self- defence for Girls & Boys" by Sensei Jiten Kumar Singh, Instructor, West Bengal-Goju-Ryu Karate.
4 th Day 09.03.18 (Friday)	Practice Ground of K.T.A.	Practice of Wall climbing, Rappelling & Crossing in the Sports Complex of Kamarhati Trekkers' Association by the Trainers of the organization.
5 th Day 10.03.18 (Saturday)	Nimpith Ramkrishna Mission Ashram	Visit to "Nimpith Ramkrishna Mission Ashram & Kaikhali, South 24 Pgs to observe various social welfare activities and to study nature and biodiversity.
6 th Day 11.03.18 (Sunday)	Prantiknagar (the adopted slum)	Cleaning of the slum & spraying of bleaching powder. Training on recitation, song, dance, drawing & sports to children by the NSS Volunteers. Drawing competition was arranged for the children. Health check-up camp was organized for the residents of the slum and was attended by Dr. PulakChakraborty, B.Sc. D.M.S./D.H.M.S. (Cal.) F.W.T. (Medicine was provided to patients at free of cost.)

7 th Day 12.03.18 (Monday)	Alapan	Lecture on "Read the Man" by Dr. Diptendu Chatterjee, Assistant Professor in Anthropology, University of Calcutta. Prize distribution to the children of Prantik Nagar and distribution of certificates among the NSS volunteers by Sri Tapas Roy, President, Governing Body, Bhairab Ganguly College, Dr. Sukla Hazra, Principal, East Calcutta Girls' College and Dr. Sanjit Kumar Das, Vice-Principal & Patron-in-Chief, NSS Unit, Bhairab Ganguly College. Cultural programme by the NSS Volunteers. Vote of thanks & declaration of closure of the camp. Flag down & reporting of volunteers in the NSS Office.
14.03.18 &	WBSU	12 NSS volunteers participated and took training at a "Road Safety
15.03.18	Campus	Workshop" organized by World Road Safety Foundation in association with WBSU. The programme was co-sponsored under MASH Project.
07.04.18	College Campus	NSS unit organized AIDS Prevention & Awareness Programme in collaboration with West Bengal State AIDS Prevention and Control Society [WBSAP&CS], Government of West Bengal and Red Ribbon Club. An awareness rally with posters and slogans was also organized to spread awareness among local people about HIV & AIDS. A resource person from WBSAP&CS also came and gave lecture. Educational films regarding HIV and AIDS were also shown to the 47 NSS volunteers who participated in the programme.

Criterion – IV 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities		Existing	Newly created	Source of Fund	Total
Campus area		8.33(acres)	—	-	8.33(acres)
Class rooms		1205.81m ²	_		1205.81m ²
Laboratories		916.38 m ²	-	_	916.38 m ²
Seminar Halls		283.77 m ²	-	_	283.77 m ²
-	equipments purchased ng the current year.		01	_	-
-	Value of the equipment purchased during the year (Rs. In Lakhs)		85,375.00	College fund	85,375.00
Others Infrastructural extensions	i)Canteen	96.53 m ²		MPLAD & College Fund	960.53 m ²
	ii)Indoor Sports Complex	864 m ²		UGC	
	iii) Sports goods	22	12,690.00	College Fund	12,690.00

4.2 Computerization of administration and library

The institution has tried its level best to computerise all works of administration and library. A total of 18 computer terminal with LAN connection along with 15 printers are being used in office for administrative work. In library, a total of 19 computers with LAN connection and three printers are engaged for smooth library functioning where both TS and students can do their academic work.

4.3 Library services:

	Exis	Existing		Newly added		otal
	No.	Value	No.	Value	No.	Value
Text Books	6140	967168	98	15216	6238	982384
Reference Books	23563	3629346	307	47652	23870	3676998
e-Books*	3135809	-	1250	-	3137059	-
Journals						
e-Journals*	6328	-	52	-	6380	-
Digital Database	13000	-	-	-	13000	-
CD & Video						
Others (specify)						

* all e-books and e-journals are available through N-LIST programme funded by UGC.

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office (No. of Computers)	Depart- ments (No. of Computers)	Others
Existing	190	7	153	2	_	10	71	8
Added	6	1	17	_	_	02		
Total	196	8	170	2	_	12		

* The campus has been upgraded as a wi-fi zone.

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)
 - 1. The college campus has been upgraded as a Wi-Fi zone.
 - 2. Students can access internet free of cost, in their respective departments, under the supervision of the teachers.
 - 3. Students can access internet in the 'browsing zone' of the library, free of cost.
 - 4. Students also get knowledge of the relevant software in accordance with their curriculum.
 - 5. All the faculties are computer literate and most of them use ICT, Smart Board for teaching.
 - 6. NIELIT Computer centre in our campus offers a compulsory basic course to all 1st year students with a nominal fee.
 - 7. A Virtual Classroom with a capacity of seats with an area of 35' x 30' has been established and is being utilized.
- 4.6 Amount spent on maintenance in lakhs :
 - i) ICT
 - ii) Campus Infrastructure and facilities
 - iii) Equipments
 - iv) Others

Rs. 3,97,120.00
Rs. 20,38,431.00
Rs. 85,375.00
Rs. 5900.00

Total :

Rs. 25,26,826.00

Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

1. Boards displaying details on student support services are displayed.

2. Student support services are mentioned in the College prospectus.

5.2 Efforts made by the institution for tracking the progression

Regular class tests and mid-term examinations are taken by the college and progress report is discussed in Parent-Teacher meetings held by the departments

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
3527	139	-	-

%

51.58

- (b) No. of students outside the state
- (c) No. of international students

	No	%	
Men	1775	48.42	Women

Last Year						This Year						
Level	General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
U.G.	2774	299	14	270	8	3357	2905	325	15	280	04	3527
P.G.	127	15	0	35	-	177	105	09	01	24	-	139
Demand ratio U.G. : 2.53:1 Dropout % : U.G. : 4% P.G. :1.87:1 P.G. : NIL												

NIL

NIL

No 1891

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

The Cell for Student Support Mechanism for coaching for competitive examination has undertaken a project with Regent Education & Research Foundation, under the Paschimbanga Society for Skill Development, (PBSSD), under the Chairmanship of the Chief Secretary, West Bengal Govt. for training of students in three courses namely, Retail Sales Associates, Front Office Associates and Accounting.

No. of students in the previous year beneficiaries

150

5.5 No. of students qualified in these examinations

NET	-	SET/SLET	_	GATE	-	CAT	_
* No data on	these issu	es are availabl	le for the p	eriod 2016	-17.		
IAS/IPS etc	_	State PSC	_	UPSC	_	Others	_

5.6 Details of student counselling and career guidance

i) One day workshop entitled "Career Ready" organized by the Placement Cell of the College on 03-01-2018.
ii) Mr. Mitradru, Vice-President, J.P. Morgans, New Jersey, USA, conducted a workshop with collaboration of the Dept. of Economics for guidance in the choice of their career path in different field in academic and industries in the month of August, 2017.

No. of students benefitted

ed 80

5.7 Details of campus placement

On c	Off Campus*		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
TCS on 05-01-2018	75	07	-

*Exact data is not available

5.8 Details of gender sensitization programmes

One day programme on "Gender Equality" organized by the Centre for Women's Studies of the College with a NGO named SPAN on 06-03-2018.

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level	06	National level	NIL	International level	NIL
(9 in Kabaddi and 6 in A	thletics)				
No. of students participat	ed in cult	ural events			
State/ University level	NIL	National level	NIL	International level	NIL
5.9.2 No. of medals /awards w	on by stu	dents in Sports, (Games and	other events	
Sports : State/ <u>University level</u>	29	National level	NIL	International level	NIL
Cultural: State/ University level	_	National level	_	International level	_

FUNDING BODY		AMOUNT IN RS.			NO. OF S	STUDENTS
FUNDING DUL) 1		AMOUNT IN KS.		APPLIED	RECIPENTS
CHIEF MINISTEI RELIEF FUND			10,000/- PER CANDIDATE	77	N.A.	
DR MAITRYEE CHARITABLE TRU			11,900/-		01	01
ISHAN UDAY			64,800/- PER CANDIDATE		01	00
JUTE MILL WORKE WELFARE	ERS'		02 (Students) X 10,000 = 20,000)/-	02	02
SWAMI VIVEKANAN MERIT CUM MEANS		U.G	05 (Students) X 12,000 = 60,000/- 27 (Students) X 18,000 = 486,000/- 01 (Student) X 24,000 = 24,000/-	780,000/-	71	40
SCHOLARSHIP		P.G	07 (Students) X 30,000 = 210,000/-	-		
MINISTRY OF MINORITY AFFAIRS		5,100/- PER CANDIDATE FOR U.G. 5,400/- PER CANDIDATE FOR P.G. 47 (Students) X 5,100 = 239,700/- REST STUDENTS RECEIVE 3975/-			149	149
OBC		VARIABLE			222	N.A.
SC		VARIABLE			181	N.A.
SITA RAM JINDA	L	4.800/- PER CANDIDATE			01	00
SAMAJIK SURAKS YOJONA		6,000/- PER CANDIDATE		03	01	
ST		VARIABLE			08	N.A.
TALENT SUPORT PROGRAMME		76 (Students) X 4,800 = 364,800/-		76	76	
URDU ACADEMY		5,400/- PER CANDIDATE 5,400/- + 3,000/- = 8,400/-			03	02
K1		35 (Students) X 750 = 26,250/-			35	35
KANYASHREE	K2		194 (Students) X $25,000 = 4,850,00$	000/-	194	194
PRAKALPA	K3	B. A 07 (Students) X 23,000 = 4,830,000/- M. A 02 (Students) X 30,000 = $60,000/-$			09	09

5.11 Student organised / initiatives

Fairs	: State/ University level	_	National level	_	International level	_
Exhibition	n: State/ University level	_	National level	_	International level	_

5.12 No. of social initiatives undertaken by the students

3*

*i) Blood donation camp on 22nd December, 2017.

ii) Literacy campaign with NSS unit amongst the backward community of local Kamarhati municipality area.

iii) Books and other study materials distribution in Prantiknagar slum area, Belgharia.

5.13 Major grievances of students (if any) redressed: <u>02</u>

Major grievances obtained from the students in the last session and the modes of redressal are:

Grievances	Redressal
1. The students complained about a price hike in some food items served in the College Canteen.	1. The matter was dissolved in a meeting of student representatives with the Canteen committee.
2. The students complained regarding non availability of various food items	2) One new Canteen has been added with various food items as per students' choice.

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision – is embodied in Vivekananda's the Upanishad: 'Arise, awake and stop not till the goal is reached.'

The mission of the institution is to provide all around development of the students, nurture in them the spirit of cooperation, keeping space with the global changes in academic arena.

Mission of the College summarized through the following Vedic text "Charan bai madhu bindati charan swadudumbaran Suryasa pasya sromanam yon a tantrayate charan charai bati."

6.2 Does the Institution has a management Information System – The institution management interaction system which rests on two following vital pillars:

- The institution has built-up a comprehensive data base on students' admission, evaluation, examination and attendance.
- All financial records are maintained in computer data base.

6.3 Quality improvement strategies adopted by the institution for each of the following:

- 6.3.1 Curriculum Development
- 1. The teachers who are members of Board of studies for U.G. in the parent University actively participate and contribute to the curriculum development.
- 2. All the P.G. departments formulate their respective syllabi and frame their question patterns, questions and evaluated the answer scripts, conducted viva-voce etc.

6.3.2	Teaching	and I	Learning
-------	----------	-------	----------

Teaching aid	Assessment	Remedial/ Tutorial classes	Faculty Improvement Programme	Seminar/Specia l Talks
 Black board/ White board, chalk/ marker pen and duster Ancient Indian Map used by Dept. of Geography and History Overhead projectors and LCD projectors e-class room with smart board Computers with Internet facility Computer Lab equipped with C⁺, C^{++,} SQL, VB and various other software GPS (Geographical Positioning System)-Etrex- VIST, Rolta Geometica, 2013 are used by Dept. of Geography Dept. of Chemistry uses-Stick and ball model, for illustrating the three dimensional structure of organic compounds The Dept. of Zoology and Botany have museums enriched with specimen (collected from study trips) belonging to various taxa and plant kingdom respectively which are regularly used as teaching aids. Audio-visual aids e.g. DVDs and CDs are used. Virtual class room: College has set-up a 700 sq.ft virtual classroom named Vikram Sarabhai Virtual Classroom with state of art technology for teaching and learning online classes/ seminars / special lectures / conferences of other institution of depute may be attended by our students. 	For UG: 1. Class Tests arranged by the respective dept. 2. Midterm Examination for 1 st year (Hons.) students, taken by the College. 3. Selection tests taken by the College. For PG course: 1. Semester Examination 2. Dissertation Evaluation 3. Project paper presentation 4. Seminar defence 5. Viva-voce	 Earlier it was done but for non availability of funds last year not conducted. Tutorial classes are conducted for students and special classes are conducted for slow learners. 	 Faculties attend Refresher Courses, Orientation Programmes, Summer/Wint er schools and workshops. Leaves are granted generously by the authority to the teachers for the purpose. Faculties are also encouraged to present paper in international /national seminar /conferences. 	Science, Arts and Commerce departments organized seminars and special talks by the eminent educationist funded by Institution and U.G.C. from time to time in an academic session.

- 6.3.3 Examination and Evaluation
 - U.G. Courses (Twenty Four)
 - Semester system for P.G. Course (Four)
 - Teachers are assigned evaluation duties by the University

6.3.4 Research and Development

- Four teachers have received Ph.D. degree in this session and 23 teachers are pursuing their Ph.D. work.
- > Several papers published by faculties in peer reviewed journals.
- The research monitoring cell of the College has organized a day-long conference where 26 papers were presented by faculties on 15.03.2018.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- 11 no. of computers added.
- College is a free wi-fi zone.
- Xerox facility in library

6.3.6 Human Resource Management

- Different Committees and Cells formed including teachers, nonteaching staff and student members.
- Different wings of Students' Union with teachers as In-Charge organize various extra-curricular events.
- 6.3.7 Faculty and Staff recruitment

Five (faculties) recruited

6.3.8 Industry Interaction / Collaboration

None in this session

6.3.9 Admission of Students

On-line admission is continued in both U.G. and P.G. Courses. Admission norms as laid down by the University are followed. Admission is done/made strictly on merit.

6.4 Welfare schemes for

Teaching	Group Insurance				
Non	1. Staff health insurance is provided with death				
teaching	gratuity for accidental death benefit of Rs.				
	1,00,000.00 is given for non-teaching.				
	2. Apollo Health Scheme subsidized by College for				
	Non-teaching staff.				
	3. Health scheme under ESI for contractual staff				
	partially subsidized by college.				
Students	Concession in fees for needy students				
	• New India Assurance Company covers medical				
	expenses under an Accident Insurance Scheme :				
	Upto Rs. 20,000.00 with an annual premium of				
	only Rs. 10 per student.				

6.5 Total corpus fund generated

Corpus fund of more than Rs. 2,00,000.00 (Donated by Dr. A. Roychowdhury, retired Associate Professor of Geography Dept.)

College has generated fund of Rs. 4,72,559.00 from venue hiring for various examinations of Railway Recruitment Board, CA, etc. in the current session.

6.6 Whether annual financial audit has been done



6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	No*	_	_	_	
Administrative	Yes	Appointed by the College Authority	Yes	CA Arup Kr. Das	

*Formal academic audit is not initiated. Academic data regarding laboratory up-gradation, Library enrichment, faculty strength and subsequent quality improvement is sent to the State Council of Higher Education for inspection.

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes	Yes	No	\checkmark
For PG Programmes	Yes 🗸	No	

(P.G. results are published within 4 to 5 weeks after completion of examination)

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

The College does not have any scope for examination reforms. It follows the norms of the parent University.

• College conducts a mid-term exam for 1st year (Hons.) students

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Not applicable

6.11 Activities and support from the Alumni Association

Name of our Alumni Association is "Abahaman". It is a registered body and current membership count is more than 300.

This was the second reunion event held on 26th November, 2017 Sunday. Approximately 200 members participated in the event. This year's event was a memorable as it was a part of round the year Golden Jubilee celebration of our College. Each participant was given a memento as a token against attending the event.

On that day there was a cultural programme followed by a discussion called "Baithak-e-Adda". Through the name is Adda but it was more than that. Members shared their old memories, their bondage with the College and the legacy which follows. Quite a few proposals also emerged from the gathering. Some of them are:

- Monitory contribution by the alumni for development of the College.
- Introduction of merit cum income base scholarship for the needy students.
- Some of the well placed alumni volunteered to take classes for the betterment of the students.
- Alumni proposed to organize seminars, competition like quiz, music, recitation etc.
- Some of the members expressed their willingness to help the College sports and organize football or cricket tournaments.

Some of the Alumni extended monitory contribution for the overall development of the College. The Alma Maters were found Committed to help the College in all means. We are hopeful for expansion of network of the Alma Maters for the betterment of the College and "Abahaman" will continue to grow with years to come.

6.12 Activities and support from the Parent – Teacher Association

Parent-Teacher meetings are held for the 1st year honours students by each department. Many of our students being first generation learners, the teachers give a lot of effort to aware the parents of the new comers on the academic pursuit as well as career aspect of their wards.

6.13 Development programmes for support staff

i)	College regularly updates different software as and when required
	by the administration, library and different departments.
ii)	The support staff are encouraged and trained with these software's
	for better human resource management, like PFMS, e-pension etc.
iii)	A workshop on stress management for support staff.

6.14 Initiatives taken by the institution to make the campus eco-friendly

- 1) A nature Club 'Pranarav' has been formed which focuses on holistic and sustainable development of surrounding.
- 2) Nature club and NSS takes up a tree plantation programme every monsoon.
- 3) It is a tobacco-free campus.
- 4) Green corner has been established.
- 5) The College is a plastic free zone.
- 6) E-waste disposal is done through an agency.
- 7) Celebration of World Environment Day on 5th June, 2018.

Criterion – VII 7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
 - The 'Special talks' delivered by eminent educationists have created great academic interest amongst students.
 - The seminars where students were the speakers were held with a competitive angle and **best speaker from each department was awarded by IQAC**.
 - Best Wall Magazine award was given by IQAC and students published such magazine with great enthusiasm.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
 - i) A prayer for Rs. 40 lakhs (2nd phase) has been sent to U.G.C. for the completion of the **swimming pool**.
 - ii) A **Medicinal Garden** named Niramoy Nikunj (Niramoy means healing and Nikunj means garden together meaning healing garden) of about 600sq.ft. area with 28 varieties of herbal plants and more than 60 varieties of medicinal plants in our College premise by the department of Botany. Financial support is given by the College for initial phase and a prayer for a grant has been sent to the Waste Land Development Corporation, Government of West Bengal (undertaking).
 - iii) A project on Rainwater harvesting has been undertaken in the college campus. Four 'Meg-Kalas' (Meg means cloud, here meaning rain and Kalas means big earthen pot in Bengali language) have been set-up in the campus with 7000 litres of water storage capacity.
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - The two "Best Practices" inculcated by the Institution are:
 - 1 Operation Green Neighbourhood
 - 2. Development of Prantick Nagar Slum (Belgharia)

*Provide the details in annexure (ANNEXURE-IVA & IVB)

7.4 Contribution to environmental awareness / protection

- A Nature Club 'PRANARAV' has been formed to make our students aware about protection of nature & environment. Plantation of saplings for green cover, postering and exhibition of wild life photographs of endangered species and naming of trees in the campus (scientific & common) has been undertaken.
- ✓ The Department of Zoology has constructed an "Odonate Diversity Chart" having more than 20 species.
- ✓ Creation of Green Corner for environmental awareness / protection.
- ✓ College is a Plastic free zone.

7.5 Whether environmental audit was conducted?



A group of teachers from different departments have conducted an environmental audit considering certain parameters and factors.

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

Strength	Catering to the socio-economically backward section of society, including the minority section.
	A total of 196 computer terminals are presently working out of which 176 have
	been connected through LAN in the College. All departments have computer facilities.
	■ Free Internet access for students.
	 Feedback from stakeholders are considered while formulation the plan of
	action for institutional growth.
	■ An e-class room named after Dr. Abdul Kalam with 50 sitting capacity.
	A virtual class room (named Vikram Sarabhai) of 900 sq.ft with all state of the
	art technology has been set-up in this academic session.
Weakness	•Lack of active involvement of a large percentage of guardians.
	•Presently, faculties are not permitted by the University to take students for
	Ph.D. Course.
Opportun	ities Institution can make greater use of its infrastructure (Indoor Sports
	Complex, Gymnasium, College ground) by letting out to outside
	agencies for various activities.
	[©] Career-development and placement cells need to take further steps
	for on-campus placements.
Challenge	• Compelled to lower the cut-off marks for admission of students due to the
	migration of meritorious students to nearby colleges under Calcutta University.

8. Plans of institution for next year

1) Construction of an Annexe Building for class rooms under RUSA 2.0 Challenged Level Fund

- 2) Construction of state-of-art ICT enabled class room of 100 seating capacity.
- 3) Construction of an elevator
- 4) Setting up of new research laboratory and class rooms.
- 5) The solar cell plant installed will be further expanded depending on availability of fund.
- 6) Renovation of Auditorium under RUSA 2.0 Challenged Level Fund.

<u>Name:- Dr. Probir Karar</u>

rabis Karrar

<u>Name:- Dr. Sanjit Kumar Das</u>

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

ANNEXURE-I

Institutional Academic Calendar for U.G.:

Date	Activity	Semester
July2	Induction Meeting of B.Sc. Core Subjects	I
July 3	Induction Meeting of B.A. Core Subjects	I
July4	Induction Meeting of B.Com. Core / Elective Subjects	I
July5	Induction Meeting of B.A. Elective Subjects	I
July16	Commencement of Classes	I
July18	University Registration	I
September 3	Closing Ceremony of Golden Jubilee Celebration	
September 8	PG Convocation Ceremony	
September 24-28	Mid-Semester Tests	I
Sep. 29 – Oc. 13	Classes resume	I
October 08 - 12	Results of Mid-Sem Test & Meetings of Academic Committee	
November 24	Last day of Classes	I
November 26–30	Attendance Calculation / Tutorial / Remedial Classes	I
December 1 – 8	Form fill-up for Semester I & Study Leave	I
December 10	Last Date for uploading Internal Marks	I
December 2 – 24	University Examinations	I
Jan 15 – Jan 22	Part-III Test Examination	
January 19	Declaration of Sem-I Results	I
January28	Commencement of the Next Semester	II
February 20 -24	Mid Semester Test	II
Feb 22 – Mar 10	Part-II Test Examination	
February 25	Classes Resume	II
March 08	Result of Mid-Sem Test & Meeting of Academic Committee	
May 14	Last Day of Classes	
May 15 – May 31	Part-III University Examination	
Apr 10 – Apr 30	Part-II University Examination	
May 15-May 17	Attendance calculation / Tutorial / Remedial Classes	
May 18	Form fill-up for Semester II & Study Leave	
May 20	Last date for uploading Internal Marks	II
May 21– June 20	University Examination	II
June 30	Declaration of Sem-II Result	
July 15	Commencement of the Next Semester	

BHAIRAB GANGULY COLLEGE

(Government Sponsored) 'A' Accredited Institute by NAAC Belgharia, Kolkata - 700056 Phone : (033) 2553 2280 / (033) 2564 3191 E - mail : bhairab1968@gmail.com Website : www.bhairabgangulycollege.ac.in



Excerpt from the proceedings of the Governing Body meeting

held on 01-10-2018 under Item No. 06

Annual Quality Assurance Report for the year 2017-2018 prepared by the IQAC was placed before the Governing Body for consideration and suggestion. While appreciating the report prepared by the members of Internal Quality Assurance Cell, the House stressed upon the innovations to be incorporated in the area of academics, teaching learning as well as infrastructure and other extension initiatives keeping parity with the approaches and endeavours floating around the arena of higher education.

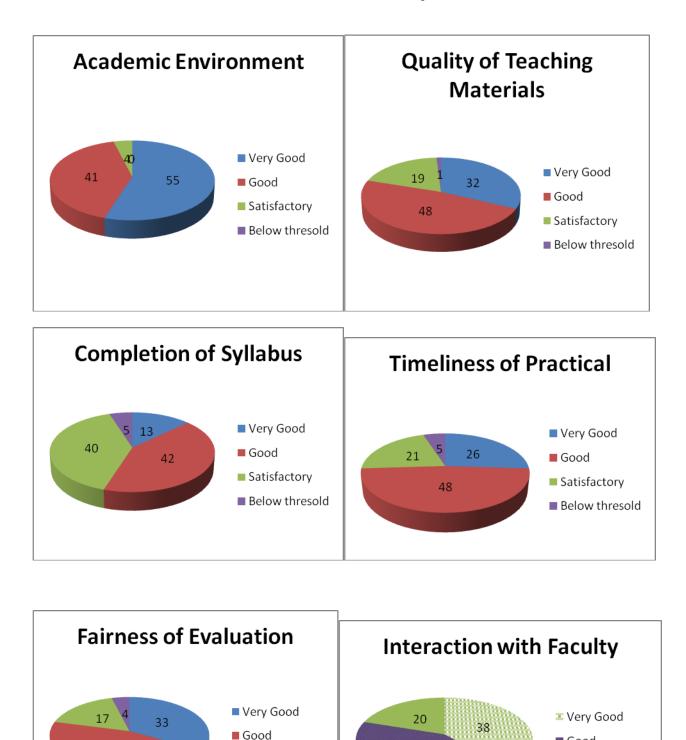
Sd/-President, Governing Body

Attested

Sign

(Dr. S. K. Das) Vice-Principal Vice Principal Bhairab Ganguly College Belgharia, Kolkata-56

Students' Feedback Analysis 2017-18



42

Satisfactory

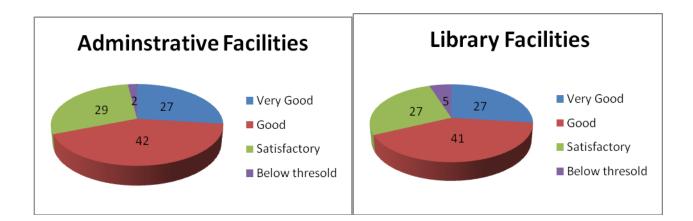
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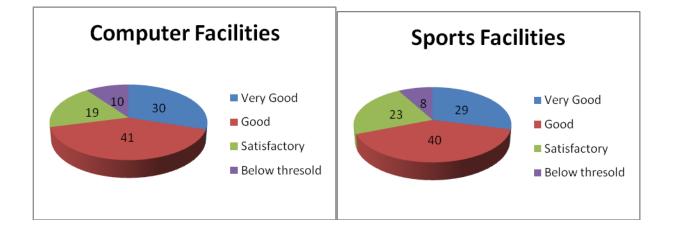
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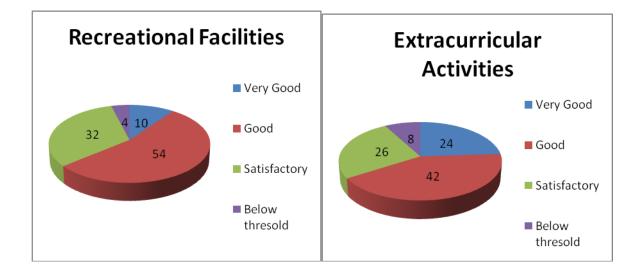
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Satisfactory

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Community Development (Prantik Nagar Slum area development)

The volunteers of the NSS Unit of Bhairab Ganguly College take part in various regular and special camps where different attributes of life, such as understanding & upliftment of the society, improvement of team building and organizational skills leading to greater bonding & cooperation as well as growth of personality may develop. The extension and social outreach programmes to old age homes and orphanages, blood donation camps and illiteracy eradication programmes, to name a few, are arranged by the NSS unit on a regular basis in a sense of service, generosity and responsibility to the poor, the weak and the needy. Tree plantation ceremony, Thalassemia awareness and screening test, campaign against use of cigarettes and tobacco products by awareness rally, Eye testing camp, training on "Self-defence for Girls & Boys", gender sensitization programme on "Save the Girl Child", organization of special lectures on various socio-economic issues, arranging psychological counseling session for the students were some of the activities of the NSS Unit in the last academic session.

The NSS Unit of the College together with the Community Welfare Project named 'SRIJAN' which was established and patronized by the Principal of the College been working relentlessly for the upliftment of the Prantik Nagar slum [the adopted slum of the NSS Unit; (formerly Panjavila Basti), Ward No- 24, Kamarhati Municipality, North 24 Parganas]. It is a venture to bring joy and delight to children from the deprived section of our society. An exhibition cum sale of handicrafts prepared by the children of Srijan's is organized annually. Training in the field of painting, dance and music is extended to the children on a regular basis. Cultural functions are arranged in the college auditorium to provide the children a platform to showcase their talent. Annual excursion is arranged to add joy and zeal in their life. They are provided with school bags, exercise books, pencil boxes, geometry boxes, drawing pencils, drawing exercise books on a regular basis. Recently 5 of our NSS volunteers have taken responsibility to guide 10 of these children in their studies.

"Operation Green Neighbourhood"

One of the best practices of the College is the Project of Operation Green Neighbourhood. Throughout the last academic year a number of initiatives, geared to this objective have been taken. Perhaps, this end with the celebration of World Environment Day on 5th June, 2018. Our College was celebrating the Golden Jubilee Year (2017-2018) and as a part of the programme this green initiatives, have taken a giant step as we have reached a total of 20 Wards under Kamarhati Municipality, Kamarhati, Kolkata for plantation of different saplings. A total of 2500 saplings have been planted in different locations of all these wards, ranging from Ward number 16 to Ward number 35. On 5th June, 2018, a number of dignitaries have participated in the occasion to celebrate World Environment Day. We had with us Dr. Pradip Barui, Forest Officer, Mr. Biswanath Sengupta, Range Officer, Dept. of Forest, Govt. of West Bengal, Dr. Tarit Roychowdhury, Director, School of Environment Science, Jadavpur University, Dr. Dipanjan Majumdar, Scientist, CSIR, NEERI. Tree plantation was done in the College campus followed by a seminar on World Environment. A large number of students have participated in the programme very enthusiastically. On that particular day slogans of "Plastic Free Zone" and "Arsenic Free Water" were raised and all dignitaries have explained the importance of necessity of creating and maintenance of Green Environment.