



## The Annual Quality Assurance Report (AQAR) of the IQAC

Dinabandhu Mahavidyalaya, as a NAAC-accredited institution, submits herewith its annual self-reviewed progress report or Annual Quality Assurance Report (AQAR). The AQAR is being sent through the IQAC of Dinabandhu Mahavidyalaya. The report, as per the recommendations of the NAAC, details the tangible results achieved by Dinabandhu Mahavidyalaya in key areas, specifically stressed upon by the institutional IQAC at the beginning of the academic year. This AQAR, corresponding to the academic session stretching from July 1, 2012 to June 30, 2013, is also a detailed document of the results of the perspective plan worked out by the IQAC.

### Part – A

#### I. Details of the Institution

1.1 Name of the Institution

DINABANDHU MAHAVIDYALAYA

1.2. Address Line 1

P.O.: BONGAON, DIST: NORTH 24 PARGANAS

City / Town

BONGAON

State

WEST BENGAL

Pin

743235

Institution e-mail

info@dinabandhumahavidyalaya.org



Address Contact Nos.

Land: 03215-255044,

Mob: 09635753261

Name of the Head of the Institution:

Mr. Srikumar Mitra, Associate  
Professor, Teacher-in-charge

Tel. No. with STD Code:

033--25421061

Mobile:

09433293420

Name of the IQAC Co-ordinator

Dr. Sharmila De

Mobile:

09748329535

IQAC e-mail address:

nil

1.3 NAAC Track ID (For ex. MHCOGN 18879): \_\_\_None

1.4 Website address:

[www.dinabandhumahavidyalaya.org](http://www.dinabandhumahavidyalaya.org)

Web-link of the AQAR:

None

For ex. <http://www.ladykeanecollege.edu.in/AQAR201213.doc>



### 1.5 Accreditation Details :

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1.	1 <sup>st</sup> Cycle	B		2004	2009
2.	2 <sup>nd</sup> Cycle				
3.	3 <sup>rd</sup> Cycle				
4.	4 <sup>th</sup> Cycle				

1.6. Date of Establishment of IQAC : DD/MM/YYYY

03/01/2005

1.7. AQAR for the year (for example 2010-11) :

2012-2013

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

i. AQAR : 29/08/2005

ii. AQAR: 30/08/2006

iii. AQAR: 13/8/2007

iv. AQAR:04/08/2008

1.9. Institutional Status :

University  State  Central  Deemed  Private

Affiliated College Yes  No

Constituent College Yes  No



Autonomous college of UGC Yes  No

Regulatory Agency approved Institution Yes  No

(eg. AICTE, BCI, MCI, PCI, NCI)

Types of Institution : Co-education  Men  Women

Urban  Rural  Tribal

Financial Status : Grant-in-aid  UGC 2(f)  UGC 12B

Grant-in-aid + Self Financing  Totally Self-financing

### 1.10 Type of Faculty/Programme

Arts  Science  Commerce  Law

PEI (Phys Edu)



TEI(Edn)  Engineering  Health Science   
Management

Others(Specify) :

Distance Education under  
i) Netaji Subhas Open University  
ii) Kalyani University  
iii) Rabindra Bharati University

1.11 Name of the Affiliating University (for the Colleges) :

West Bengal State University, Barasat

1.12 Special status conferred by Central/ State Government--  
UGC/CSIR/DST/DBT/ICMR etc

	State		
Autonomy by State/Central Govt./University			
University with Potential for Excellence	<input type="checkbox"/> NO	UGC-CPE	<input type="checkbox"/> NO
DST Star Scheme	<input type="checkbox"/> NO	UGC-CE	<input type="checkbox"/> NO
UGC-Special Assistance Programme	<input type="checkbox"/> NO	DST-FIST	<input type="checkbox"/> NO
UGC-Innovative PG programmes	<input type="checkbox"/> NO	Any other( <i>Specify</i> )	<input type="checkbox"/> NO
UGC-COP Programmes	<input type="checkbox"/> NO		



## 2. IQAC Composition and Activities

2.1 No. of Teachers

2012-13=8

2.2 No. of Administrative/Technical staff

2012-13=2

2.3 No. of students

0

2.4 No. of Management representatives

0

2.5 No. of Alumni

0

2.6 No. of any other stakeholder and community representatives

0

2.7 No. of Employers/ industrialists

0

2.8 No. of other External Experts

0

2.9 Total No. of members

2012-13=10

2.10 No. of IQAC meetings held

2 (Dates of meeting: 21.8.2012, 23.4.2013)

2.11 No. of meetings with various stakeholders:

No.

0

Faculty

1

Non-Teaching Staff

0

Students

0

Alumni

0

Others

0



2.12 Has IQAC received any funding from UGC during the year? Yes  No

If yes, mention the amount :

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC:

Total Nos  International  National  State

Institution Level

(ii) Themes

2.14 Significant Activities and contributions made by IQAC : NA

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 actions adopted and achievements by the IQAC during 2012-13

Plan of Action	Achievements
1. To implement the unfinished jobs according to the plan adopted in 2011-12.	. 1. New laboratories of Computer Science and Zoology have been constructed utilizing UGC and College funds, respectively.
2. Roof treatment of Physics laboratory.	2. A proposal to fill up the vacant posts of non-teaching staff has been submitted to the Higher Education Department Govt. of W.B. and twenty (20) non-teaching staff have been appointed on temporary basis.
3. To encourage the teachers for attending refresher course, orientation course, engage in research work, MRP, FDP etc.	3. Another proposal for filling up the Teaching posts has been submitted to the West Bengal College service Commission for approval.
4. Appointment of SPIO, Appellate authority of RTI(2012-13).	4. A reading room has been set up in the central library.
5. To conduct the seminars in different fields.	5. Roof treatment of Physics laboratory has been completed.
6. A distance education center to be established under RBU.	6. Encouragement and support to teachers for taking up research endeavor has been provided.
7. To set up a solar power system on the roof of the college.	7. One distance education center under RBU has been introduced.
8. A seminar room with projector, smart board to be set up.	8. SPIO and Appellate Authority under RTI Act 2005 was made through G.B. approval.
9. To set up CCTV surveillance at strategic locations including the central library.	9. Seven seminars have been organized by
10. Annual academic Calendar to be	





prepared and implemented.	different departments
11. Guest teachers to be appointed for different subjects.	10. Solar power utilization system has been set up on the Chemistry building roof.
12. NLIST registration for online access to journals and e- books to be done.	11. A seminar room with projector, smart board, CCTV have been set up at the ground floor of the old academic building.
	12. Annual academic Calendar has been implemented.
	13. Six Guest Teachers have been appointed for different subjects.

*\* Attach the Academic Calendar of the year as Annexure.*

2.15 Whether the AQAR was placed in statutory body : Yes  No   
Management  Syndicate  Any other body

Provide the details of the action taken

N.A.



## Part – B Criterion – I

### I. Curricular Aspects

#### 1.1 Details about Academic Programmes

Level of the programme	Number of existing programme	Number of programmes added during the year	Number of self financing programmes	Number of value added/ oriented programmes	Number of career
PhD					
PG	01		01		
UG	17		01		
PG Diploma					
Advanced Diploma					
Diploma					
Certificate					
Others	KU(PG-04) RBU(PG-05) NSOU(UG-04, PG-10, Certificate-01)				
Total					
Interdisciplinary	None				
Innovative	None				



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

Pattern	Number of programmes
Semester	01
Trimester	00
Annual	03

1.3 Feedback from stakeholders\* (On all aspects)

Alumni

0

Parents

0

Employers

0

Students

✓

Mode of feedback : Online

0

Manual

0

Co-operating schools (for PEI)

0

**\*Please provide an analysis of the feedback in the Annexure**

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

NO

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

NO



## Criterion – II

### 2. Teaching, Learning and Evaluation

#### 2.1 Total No. of permanent faculty

Total	Asst. Professor	Associate Professor	Professors	Others(PTT)	Reader/SGL
44	23	10	0	10	1

#### 2.2. No. of permanent faculty with Ph.D.

20

#### 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professor		Associate Professor		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
	19								

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

12

1

#### 2.5. Faculty participation in conferences and symposia :

No. of Faculty	International level	National level	State level
Attended		1	1
Presented papers		1	1
Resource Persons			



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

Routine up-gradation at regular intervals, Use of Smart classrooms, Wall magazines published by the students under the supervision of the teachers, Analysis of test results and counseling of students, Remedial Coaching and Tutorial classes for weaker section of the students, Felicitation of students acquiring more than 60 % marks. Information provided to students through web-site, prospectus and notice board in strategic positions thereby ensuring commitment and accountability. Different types of financial assistance are provided to the students by the college, State Govt., Central Govt. and other agencies. College provides support services to SC, ST, OBC, Economically weaker, physically disabled students and helps them to participate in various competitive exams through the provision of coaching classes, skill development courses and college publications. Supports are also given to slow learners. Support services provided to students in NET, SET. Institution has a structured mechanism for career guidance and placement of the Students in the form of Entry in Service scheme granted by UGC. Institution is sensitive to grievances and sexual harassment of students and devotes sincerest efforts to redress them through Women Cell. Women Cell is working for women empowerment, sensitization programme and awareness programme. Notices and drop boxes to receive complaints are displayed in the Principal's Office. The students' union of the college is very active and extends their supports in various academic and administrative bodies apart from considering the interest of the general students.

New laboratories of Computer Science and Zoology have been constructed utilizing UGC and College funds, respectively. A reading room has been set up in the central library. One distance education center under RBU has been introduced. Seven seminars have been organized by different departments. A seminar room with projector, smart board, CCTV have been set up at the ground floor of the old academic building. Annual academic Calendar has been implemented. Six Guest Teachers have been appointed for different subjects.



2.7. Total No. of actual teaching days during this academic year : 144(open=247)

2.8. Examination/Evaluation Reforms initiated by the Institution ( for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions) : **Nil**

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop : **03**

2.10. Average percentage of attendance of students

75%

2.11. Course/ Programme wise distribution of pass percentage:

Title of the programme	Total no. of students appeared	Pass %	Division			
			I %	II %	III %	Distinction %
B.A. Honours	369	97.56%	1.7%	98.3%	Nil	Nil
B.A. General	1096	96.89 %				
B.Sc. Honours	58	89.65 %	19.2%	80.7%		
B.Sc. General	67	91.04 %				



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

Routine up-gradation at regular intervals, Use of Smart classrooms, Wall magazines published by the students under the supervision of the teachers, Analysis of test results and counseling of students, Remedial Coaching and Tutorial classes for weaker section of the students, Felicitation of students acquiring more than 60 % marks. Information provided to students through web-site, prospectus and notice board in strategic positions thereby ensuring commitment and accountability. Different types of financial assistance are provided to the students by the college, State Govt., Central Govt. and other agencies. College provides support services to SC, ST, OBC, Economically weaker, physically disabled students and helps them to participate in various competitive exams through the provision of coaching classes, skill development courses and college publications. Supports are also given to slow learners. Support services provided to students in NET, SET. Institution has a structured mechanism for career guidance and placement of the Students in the form of Entry in Service scheme granted by UGC.

A reading room has been set up in the central library. One distance education center under RBU has been introduced. Seven seminars have been organized by different departments. A seminar room with projector, smart board, CCTV have been set up at the ground floor of the old academic building. Annual academic Calendar has been implemented. Six Guest Teachers have been appointed for different subjects.



### 2.13. Initiatives undertaken towards faculty development :

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	4
UGC – Faculty Improvement Programme	Smt. B.Rani, 2011 - 14
HRD programmes	
Orientation programmes	3
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	
Others	

### 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	12	23		31
Technical Staff (Laboratory Attendant)	13	17		





### Criterion – III

#### 3. Research, Consultancy and Extension

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

Teachers are provided facilities to attend seminars, symposiums, conferences and encouraged to pursue their research work under the scheme of MRP, FDP, Refresher and Orientation Programmes. Initiatives are taken to upgrade the laboratory facilities in order to conduct basic research activities and motivate students towards scientific enlightenment.

##### 3.2. Details regarding Major Projects :

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

##### 3.3. Details regarding Minor Projects :

	Completed	Ongoing	Sanctioned	Submitted
Number	01	Nil	01	01
Outlay in Rs. Lakhs	Nil	Nil	91500/-	Nil



### 3.4. Details on research publications

	International	National	Others
Peer Review Journals	10	6	
Non-Peer Review Journals			
e-Journals			
Conference proceedings			

### 3.5. Details on impact factor of publications: NA

Range  Average  h-index  Nos. in SCOPUS

### 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	Received
Major projects				
Minor Projects	2012-14	UGC	1,18,000/-	91,500/-
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total			1,18,000/-	91,500/-



3.7. No. of books published i) With ISBN No.

Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

UGC-SAP  CAS  DST-FIST  DPE

DBT Scheme/funds

3.9. For colleges Autonomy  CPE  DBT Star Scheme

INSPIRE  CE  Any Other (specify)

3.10 Revenue generated through consultancy: NIL

3.11. No. of conferences organized by the Institution:

Level	International	National	State	University	College
Number			2		5
Sponsoring agencies			UGC		UGC/College

3.12. No. of faculty served as experts, chairpersons or resource persons :



3.13. No. of collaborations : International  National  Any other

3.14. No. of linkages created during this year :

3.15. Total budget for research for current year in lakhs : Nil

From Funding agency  From Management of University/College

Total

3.16 No. of patents received this year :

Type of Patent		Number
National	Applied	NIL
	Granted	
International	Applied	
	Granted	
Commercialized	Applied	
	Granted	

3.17. No. of research awards/ recognitions received by faculty and research fellows of the institute in the year : NA

Total	International	National	State	University	Dist	College



3.18. No. of faculty from the Institution who are Ph. D. Guides

1

And students registered under them

0

3.19. No. of Ph.D. awarded by faculty from the Institution

0

3.20. No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones) NA

JRF  SRF  Project Fellows  Any other

3.21. No. of students Participated in NSS events:

University level  State level

National level  International level

3.22. No. of students Participated in NCC events:

University level  State level

National level  International level

3.23 No. of Awards won in NSS:

University level  State level

National level  International level



3.24 No. of Awards won in NCC:

University level	<input type="text"/>	State level	<input type="text" value="2"/>
National level	<input type="text"/>	International level	<input type="text"/>

3.25. No. of Extension activities organized:

University forum	<input type="text"/>	College forum	<input type="text"/>
NCC	<input type="text" value="5"/>	NSS	<input type="text" value="5"/>
		Any other	<input type="text"/>

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

Facilities like College web-site is upgraded regularly to provide updated information to the students, staffs and teachers. Developmental activities of the college are announced through the website requesting quotations from reputed concerns. Online admission facilities are implemented for smooth and transparent accomplishment of the process. SPIO and Appellate Authority under RTI Act 2005 was made through G.B. approval. RTI Cell, Grievance Redressal Cell and Women's Cell are fully operative to provide consultancy to the concerned person.

Seven seminars have been organized by different departments. New laboratories of Computer Science and Zoology have been constructed utilizing UGC and College funds, respectively. Roof treatment of Physics laboratory has been completed. One distance education center under RBU has been introduced.

A socio-economical surveys, cleaning of campus and surroundings of college, literacy programmes as well as Health camps for local people are conducted by the volunteers of NSS and cadets of NCC units of the college. Teachers and students of various departments also participate in these programmes.



Solar power utilization system has been set up on the Chemistry building roof. A seminar room with projector, smart board, CCTV have been set up at the ground floor of the old academic building.

A proposal to fill up the vacant posts of non-teaching staff has been submitted to the Higher Education Department Govt. of W.B. and twenty (20) non-teaching staff have been appointed on temporary basis. Another proposal for filling up the Teaching posts has been submitted to the West Bengal College service Commission for approval. Six Guest Teachers have been appointed for different subjects.

Governing Body meetings are held at regular intervals to discuss issues related to the development and improvement of the Institutional activities. The resolutions are implemented at the earliest. Staff benevolent Fund has been generated to provide emergency loan for the members in need.

**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	13.39 acres			
Class rooms	35			
Laboratories	8	2	College UGC	3,50,000/- 2,53,197/-
Seminar Halls	1	1	UGC	1,54,855/-
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year				
Value of the equipment purchased during the year (Rs. in Lakhs)			UGC College	13,75,654/- 1,65,803/-
Others			UGC	6,09,894/-

**4.2 Computerization of administration and library :**

PF transaction is done through software in the office.





#### 4.3. Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	13,381	Not yet calculated	405	1,09,776/-	13,786	1,09,776/-
Reference Books	2,551	975/-	44	12,240/-	2,595	13,215/-
e-Books	Nil	Nil	Nil	Nil	Nil	Nil
Journals	Nil	--	35 issues	6390/-	35 issues	6390/-
e-Journals	Nil	Nil	Nil	Nil	Nil	Nil
Digital Database	1200 (approx.)	--	1500 (approx.)	--	2700 (approx.)	--
CD & Video	05	Found from text Books	04	Found from text Books	09	Found from text Books
Others (specify)	Nil	Nil	Nil	Nil	Nil	Nil

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	30	3	21	20		1	17	
Added	10	0	0	0		0	0	
Total	40	3	21	20		1	17	



4.5 Computer, Internet access, training to teachers and students and any other programme for technology up-gradation (Networking, e-Governance etc.):

Librarian Sri Dinabandhu Mondal attended National Workshop on FLOSS Based Library Digitalization Software – Dspace (30<sup>th</sup> June – 2<sup>nd</sup> July 2012) at Regional College of Management Autonomous, Bhubaneswar. He also attended the National Mission on Education through ICT: NMEICT Project: Library Automation and Resource Sharing Network (sponsored by MHRD) workshop Series at DLIS, KU (19 – 22 September, 2012)

4.6. Amount spent on maintenance in lakhs

i) ICT	1.09797
ii) Campus Infrastructure and facilities	.04890
iii) Equipment	7.90757
iv) Others	13.01650
Total :	<b>22.07094</b>

**Criterion – V****5. Student Support and Progression****5.1 Contribution of IQAC in enhancing awareness about Student Support Services:**

- Distance Education under R.B.U.(starting from 2012)
- Net Coaching (starting from 2012)

**5.2 Efforts made by the institution for tracking the progression:**

- Keeping track of classes.
- Monitoring attendance of Students.
- Conducting tutorials and internal assessment.
- Feedback of 3<sup>rd</sup> year students regarding the curriculum

**5.3 (a) Total Number of students**

UG	PG	Ph.D	Others
6450	70		

(b) No. of students outside the state

0

(c) No. of international students

0



Men

No.	%
3591	55.68

Women

No.	%
2859	44.32

(d) Demand ratio: 3055:6180      Dropout %: 5.2

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

- NET coaching (SC -12, OBC-09)
- Remedial coaching=189
- Entry-in-service=34

No. of students beneficiaries

#### 5.5. No. of students qualified in these examinations

NET       SET/SLET       GATE       CAT   
IAS/IPS etc       State PSC       UPSC       Others

#### 5.6. Details of student counselling and career guidance :

Students of the 3<sup>rd</sup> year ,PG and ex-students of the college are arranged for carrier oriented guidance.



No. of students benefitted

55

## 5.7 Details of campus placement:

Number of Organizations Visited	On campus		Off Campus
	Number of Students Participated	Number of Students Placed	Number of Students Placed
0	0	0	0

5.8 Details of gender sensitization programmes :

None

## 5.9 Students Activities :

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

State/ University level

3

National level

2

International level

No. of students participated in cultural events:

State/ University level

2

National level

International level

## 5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level

National level

1

International level

Cultural: State/ University level

National level

International level



### 5.10. Scholarships and Financial Support

	Number of students	Amount
Financial support from institution		41400/-
Financial support from Government	SC+ST+OBC=3541 Biri Shramik = 546 Minority = 250	11,03,000/-

### 5.11. Student organised / initiatives

Fairs : State/ University level  National level  International level

Exhibition : State/ University level  National level  International level

5.12. No. of social initiatives undertaken by the students

12

5.13. Major grievances of students (if any) redressed \_\_\_\_\_ No \_\_\_\_\_



## Criterion – VI

### 6. Governance, Leadership and Management

#### 6.1. State the Vision and Mission of the institution

**MISSION-** To develop and empower students as future citizens through imparting education that fosters knowledge and skill, promotes values as honesty, truth, equality, courage and self-respect; mould character through rigour and self-discipline and create an open mind capable of assimilating the good and rejecting the bad. The commitment is to produce well trained, morally upright and socially committed citizens. To create an atmosphere perfectly conducive to learning and true enlightenment and ensure quality in education.

**VISION-** The vision statement of Dinabandhu Mahavidyalaya College is to materialize the view of Swami Vivekananda, 'Education is the manifestation of perfection already in man' into reality.

- Dissemination of knowledge for academic enrichment and personal growth.
- Inculcating egalitarian, non-parochial and pluralistic values in addition to the core operative values of society.
- Imparting education that balances academic excellence per se and training for employability.
- To foster an environment of intellectual vigour and moral rectitude.
- Promotion of all round development of students for facing all futuristic challenges.

#### 6.2. Does the Institution has a management Information System :

- No
- But the Governing Body(GB) ensures work distribution and management among all stakeholders,
- Classes are monitored through Academic-in-charge.



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

#### 6.3.1. Curriculum Development:

Every department prepare their departmental academic calendar and every year they are revised and updated. Flexibility in choosing subject combinations is ensured. The college encourages the faculty members to participate in UG Board of Studies meeting. The faculty members are encouraged to attend workshops on curriculum restructuring and modification.

#### 6.3.2. Teaching and Learning:

The teachers employ the best practices in teaching and learning along with engaging students actively amongst themselves as well as faculty members. Periodic assessments are made to evaluate their academic performances. The teachers also refer to the use of modern tools such as computer and other electronic media. Other techniques employed to enhance teaching-learning includes up-gradation of library, giving impetus to class presentations, wall magazines, group discussions, debates, special lectures and field visits. Teachers are provided opportunities to go for Refresher/Orientation Programmes.

#### 6.3.3. Examination and Evaluation:

The college conducts regular test examinations to monitor the progress of students. Students are evaluated regularly for university examinations. The students are assessed for their comprehensive ability through class tutorials. Faculty members meet regularly to assess students' performance. Continuous internal assessment for lab-based subjects in Practical papers. IQAC makes sure that Test results are published on time and results of Honours subjects are analyzed by the departmental teachers.





#### 6.3.4. Research and Development :

One Faculty member was given extension of FDP (Faculty Development Programme) leave as per the rules of the UGC.

#### 6.3.5. Library, ICT and physical infrastructure / instrumentation :

The college utilizes the grants of UGC, State Government Grants and College Funds for library up-gradation, purchase of books for central as well as departmental libraries. The college also provides funds for purchasing and maintaining laboratory equipment and other items required for departmental needs. Earnest efforts are made to provide ICT facilities; partial computerization of library has been achieved. Steps are taken to ensure regular maintenance of other physical infrastructures.

#### 6.3.6 Human Resource Management :

Different committees have been formed with both teaching and non-teaching faculties as committee members to assist in the day to day administration of the college. The records of the staff are maintained including salary, PF, Leave etc. Staff up-gradation is achieved through Refresher Courses and Orientation programmes, Faculty Development Programmes, seminars and workshops.

#### 6.3.7 Faculty and Staff recruitment :

New Twenty non-teaching staff (casual) were recruited.

#### 6.3.8 Industry Interaction / Collaboration :

NA



### 6.3.9 Admission of Students:

Students are admitted into various courses strictly on the basis of merit. Admission to general and reserved categories is made strictly on the basis of merit. In this respect, Government/University norms are adhered to. Success has been achieved in implementing partial on-line admission procedure.

### 6.4 Welfare schemes for

Teaching	Co-operative, Group Insurance
Non-teaching	Co-operative Group Insurance
Students	Health Home

6.5 Total corpus fund generated(as on 31.3.2013) :

73.77 lakh

6.6 Whether annual financial audit has been done : Yes

No

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No		No	
Administrative	No		No	



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

For UG Programmes Yes  No

For PG Programmes Yes  No

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

Not Applicable

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

NA

6.11 Activities and support from the Alumni Association :

NO

Activities and support from the Parent – Teacher Association:

Yes

6.13 .Development programmes for support

No

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

Measures are taken to beautify the gardens both within the old college building (garden 1) and develop new garden in front of the administrative building designated as 'garden 3'.



## 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.

1. A seminar room, equipped with projector, smart board, and CCTV, has been set up on the ground floor of the old academic building.
2. Annual academic Calendar has been implemented.

**7.2.** Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

1. New laboratories of Computer Science and Zoology have been constructed utilizing UGC and College funds, respectively.
2. A proposal to fill up the vacant posts of non-teaching staff has been submitted to the Higher Education Department Govt. of W.B. and twenty (20) non-teaching staff have been appointed on temporary basis.
3. Another proposal for filling up the Teaching posts has been submitted to the West Bengal College service Commission for approval.
4. A reading room has been set up in the central library.
5. Roof treatment of Physics laboratory has been completed.
6. Encouragement and support to teachers for taking up research endeavor has been provided.
7. One distance education center under RBU has been introduced.
8. SPIO and Appellate Authority under RTI Act 2005 was made through G.B. approval.
9. Seven seminars have been organized by different departments
10. Solar power utilization system has been set up on the Chemistry building roof.
11. A seminar room with projector, smart board, CCTV have been set up at the ground floor of the old academic building.
12. Annual academic Calendar has been implemented.
13. Six Guest Teachers have been appointed for different subjects.



7.3. Give two Best Practices of the institution (*please see the format in the NAAC Self-study Manuals*)

1. One distance education center under RBU has been introduced.
2. An RTI Cell was established, under approval of the G.B., comprising an SPIO and Appellate Authority under the provisions of the RTI Act 2005, to respond to and honour the right of students to information.
3. Governing Body has appointed a senior Teacher as Academic –in-charge to look after the academic affairs of the college.

***\*Provide the details in annexure (annexure need to be numbered as i, ii,iii)***

7.4 Contribution to environmental awareness / protection

1. A green-belt initiative was undertaken with the aim to make the premises healthy and pollution-free, making the college surroundings a better place to breathe in.
2. Driven by the awareness of the extremely fatal impact of active as well as passive smoking, the college was declared a smoke-free zone, making smoking a severely punishable offence in the premises of the college.

7.5 Whether environmental audit was conducted? Yes  No

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

None



8. Plans of institution for next year:

1. To implement the unfinished jobs according to the plan adopted in 2010-11.
2. Roof treatment of Physics laboratory.
4. To encourage the teachers for attending refresher course, orientation course, engage in research work, MRP, FDP etc.
4. Appointment of SPIO, Appellate authority of RTI(2012-13).
5. To conduct the seminars in different fields.
6. A distance education center to be established under RBU.
6. To set up a solar power system on the roof of the college.
7. A seminar room with projector, smart board to be set up.
8. To set up CCTV surveillance at strategic locations including the central library.
9. Annual academic Calendar to be prepared and implemented.

Name-----

Signature of the Coordinator, IQAC

Name-----

Signature of the Chairperson, IQAC