# MUC WOMEN'S COLLEGE BURDWAN



## **ANNUAL REPORT IQAC 2009 - 2010**

### The Annual Quality Assurance Report (AQAR) of the IQAC Name of the Institution: MUC WOMEN'S COLLEGE, BURDWAN Year of Report: 2009 – 2010

#### Part A:

The IQAC of the college has been seriously engaged in addressing all problems to ensure quality education.

The following activities deserve to be highlighted:

- Promotion of NSS/NCC activities
- Promotion of social awareness among students
- Stress on use of ICT
- Emphasis on faculty development
- Reorientation of the Library
- Stress on research work

The success of the college in the fields in focus will be evident from Section B of the report.

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

Name of the Institution: MUC WOMEN'S COLLEGE, BURDWAN

Year of Report: 2009 – 10

Part B:

#### 1. Activities reflecting the Goals and Objectives of the Institution:

The College has formulated its goals and objectives towards which all its activities throughout the year have been oriented.

#### The Goals and objectives of our college are as follows:

#### VISION

- (a) Women Education from Enlightenment to Empowerment
- (b) Knowledge to wisdom; Perception to Application
- (c) Complementation & Integration of Institution & Society
- (d) Nurturing the feeling to all time indebtedness to the Institute
- (e) Molding personality: changing oneself to be successful and to be accepted

#### MISSION

- (a) Education, Employment, Self Reliance
- (b) Information, Comprehension, Reproduction
- (c) Extend, Reach out and Accept
- (d) Make Proud, Make Happy, Make Confident
- (e) Being Tolerant and Other Regarding, Rating Oneself

#### **OBJECTIVE**

- (a) Perform and Excel, Switch and Adapt
- (b) Open Horizon, Telescoping Memory and Thought, Augmenting Performability
- (c) Participate and Involve, Contribute and Share
- (d) Satisfy, Address and Redress, Identity and Give Support
- (e) Set Yardstick, Inculcate Values

#### 2009-2010

During the year the college organized a number of programmes to achieve the goals and

objectives of the institution. Prominent among these are given below:

- Participation in University programme on Women's Rights on 10.12.2009 and Legal Aid Service on *Women's Day* (08/03/2010)
- Participation in sensitization programme on Breast Cancer by Hitaishani on 02.12.2009
- Organization of Yoga Training and Blood Donation Camp on 15.08.2009
- Plantation programme on 22.07.2009 and 27.07.2009
- Pulse Polio programme on 21.12 2009

The NSS Unit of the college also organized awareness programme on Health Care, Cleanliness and Environment. The college also organized seminars on various topics and the third National Conference on UAMA sponsored by DST.

On 03.09.2009 a carrier counseling programme entitled 'Management Course-Problems and Prospects' by IILM was held in the college.

The college further organized the District Youth Parliament Competition sponsored by the State Government on 26.11.2009.

As part of sensitization programme the college organized a seminar on a State funded 'Current Economic Depression and Marxist Economy'

#### 2. New academic programmes initiated (UG and PG):

The college introduced B.Sc. Hons Course in Computer Science during this Academic Session to cater to the needs of the students of the catchment area of the college. Communicative English Certificate Course with UGC Assistance introduced in the college.

#### 3. Innovation in curricular design and transaction

Prof. Bibekananda Mukhopadhyay participated in University Workshop on 30.04.2010 in designing the UG curriculum in the department of Zoology.

Novel methods of teaching are being adopted by teachers to cater to the tastes & demands of the new generation of learners.

The new methods include:

- PowerPoint Presentation
- Presentation by students
- Project Work (PG)
- Stall Presentation

#### 4. Inter-disciplinary programmes started:

No specific inter-disciplinary programme was introduced during the session. However, seminars on general topics were attended by cross section of students which made them interdisciplinary in true sense of the term.

#### 5. Examination reforms implemented:

As the college follows the University pattern and as the college had earlier taken some measure of reformations in accordance with the recommendation of the IQAC, no new experiment was ventured during the session.

#### 6. Candidates qualified: NET / SET / GATE / SSC/ CSC / PSC

NET: Bot 01+ Chem05+Geo02 SSC: Beng03+ Bot04+ Eng06+Geo04+Sans02 Primary Beng03+ Chem02+Sans02+ Bot02+Eng02 CSC:02 OTHERS: Several

#### 7. Initiative towards faculty development programme:

I. Students' Feedback is taken every year, and the report is given every teacher.

II. Teachers are encouraged to participate in Orientation Programme (OP) &

Refresher Courses (RC) for acquiring better competence in their respective subject. The following table shows attendance of such courses by the faculty during 2009-2010.

#### **ORIENTATION / RERESHER PROGRAMME:**

Prof. Kakali Dutta (Chemistry)	RC BU	AugSept. 2010
Prof.Pradipta Sengupta (English)	RC,BU	June-July 2010
Prof. Atanu Dan (Physics)	RC,BU	January 2010
Prof. Jayanta Dangar (English)	OP,BU	December 2009

#### ATTENDANCE OF SEMINAR / SYMPOSIUM / WORKSHOP:

The faculty also enriched themselves by participating in the following Conference / Seminar / Symposium / Workshop during Academic Session 2009 – 2010:

Topic of Seminar/Conference	Held at	Date	Participating Teachers
etc			
Issues in Rural Livelihood	BU	July 2009	Prof. Arpita Banerjee
			Prof. Siddhartha Bhadra
International Conference on	BU	December 2009	Prof. Arpita Banerjee
Development and			Prof. Siddhartha Bhadra
Sustainability			
Epistomology: Indian &	BU	April 2010	Prof. Pran Kumar Rajak
Western			
National Conference on	BU	March 2010	Prof. Chandan Das
Biodiversity			
Golden Jubilee Symposium on	BU	March 2010	Prof. Chandan Das
Recent Trends in			
Contemporary Plants			
Introducing Gender in	BU	December 2009	Prof. Krishna Ghosh
Geography			
International Conference on	BU	Feb 2010	Prof. Sukumar Ghosh
Mother Earth : Save			
Generation			
Contextualizing Folk Culture	BU	March 2010	Prof. Paramita Choudhury
International Seminar on	BU	February 2010	Prof. Suranjana Bhadra
Literatures in English in	BU	reoruary 2010	Prof. Jayanta Dangar
Cultural Map			1 101. Jayanta Dangai
National Seminar on Teaching	DI	May 2010	Prof Javanta Dangar
0	DU	May 2010	Prof. Jayanta Dangar
Literatures Challenges and Responses			
National Seminar on Modern	BU	April 2010	Prof. Navan Boy
	ВU	April 2010	Prof. Nayan Roy
Microscope			

#### 8. Total Number of Seminars / Workshop conducted :

The teaching departments of the college are encouraged throughout the year to arrange Seminars & Conferences which enable the faculty & students of the department to interact with Resource Persons from outside and thus academically orient themselves with updated information. The following Seminar / Conference / Workshop were arranged in the college during 2009-2010.

Date	Nature	Department	Topic	Resource Persons
16.07.2009	College	Physics	Total Solar	Dr Anindya Bose, BU
	Seminar		Eclipse: Do's and	Chandranath Bandyopadhyay
			Don'ts	
17.08.2009	College	Economics	Basic Game	Prof. Bibhas SahaU.K.
	Seminar		Theory: Some	
			Economic	
			Applications	
28-29 Aug	UGC	Physics	Universe	Prof. Somnath Bharadwaj, IIT
2009	sponsored		Yours to	Prof. D.P. Duari, Birla Planetarium
	National		Discover	Prof. Asit Baran Bhattacharyya, KU
	Seminar			Prof. Partha Sarathi Majumder, SINP
				Prof. B.C. Sarkar, B.U.
				Prof. Sourangshu Mukhopadhyay, BU
				Prof. Buddhadeb Ghosh, B.U.
				Prof. Narayan Banerjee, IISER

#### 9. Research Projects:

#### a) Minor Research Project Approved by the UGC

The following Minor Research Projects are in progress:

Name of Teacher	Name of Projects
Goutam Bhattacharya (Chemistry)	Synthesis and Toxicity Amidine and Diamidines
Kakali Dutta (Chemistry)	Analysis of Fractional Graph for the Growth Molecular Aggregation & Crystals
Indrani Paul(Chemistry)	Metal Organic Framework of some Nickel and Copper with N-donor etc.
Ajoy Sarkar (English)	Survey of the Problems of Teaching English in H S Level in the Schools of Burdwan Sadar Subdivision
M. A. Rahaman	History of Burdwan Raj: A local Zaminder turned Business enterpreneur

b) Involved directly in research

#### Prof. Sisir Kumar Garai

#### **Publications :**

- 1. **S.K.Garai**, D.Samanta, S.Mukhopadhyay, 'All-optical implementation of inversion logic operation by second harmonic generation and wave mixing character of some nonlinear material', Optics and Optoelectronic Technology, China,6(4),43-46(2008)
- 2. **S.K.Garai**, S. Mukhopadhyay, 'Analytical approach of developing the expression of output of alloptical frequency encoded different logical units and a way-out to implement the logic gates', Optical Fiber Technology, 16(4),250-256, (2010)
- 3. **S.K.Garai**, P.Ghosh, S. Mukhopadhyay, 'Analytical approach of developing wavelength encoded AND, NAND and X-OR logic operations and implementation of the theory using Semiconductor optical amplifiers', Optik, 122(7), 569-576 (2011).
- 4. **S.K.Garai**, S. Mukhopadhyay, 'A method of optical implementation of frequency encoded different logic operations using second harmonic& difference frequency generation techniques in non-linear material', Optik, 121(8),715-721, (2010).
- 5. **S.K.Garai**, S. Mukhopadhyay, 'Method of implementing frequency encoded NOT, OR & NOR logic operations using Lithium niobate waveguide & Reflecting Semiconductor Optical Amplifiers', PRAMANA-journal of physics,73(5),901-912(2009).
- 6. S. K.Garai, S. Mukhopadhyay, 'Method of all-optical frequency encoded binary adder system using nonlinear waveguide and Reflecting Semiconductor Optical Amplifiers', Optik, 121(20),1859-1862(2010).
- 7. S. K. Garai, S.Mukhopadhyay, 'All-optical frequency encoded binary half subtractor using periodically poled lithium niobate waveguide and reflecting semiconductor optical amplifier' Optics and Photonics Letters, 3(1),15-22(2010).
- 8. **S.K.Garai**, S.Mukhopadhyay, 'Method of implementation of all-optical frequency encoded logic operations exploiting the propagation characters of light through Semiconductor Optical Amplifiers', J.Opt,38(2),88-102(2009)
- 9. **S.K.Garai**, S.Mukhopadhyay, 'A scheme of developing frequency encoded tristate logic operations exploiting non-linear character of PPLN waveguide and RSOA', Optik,122(6), 498-501(2011)
- 10. S.K.Garai, A. Pal, S. Mukhopadhyay, 'All-optical frequency encoded inversion logic operation with tristate logic using reflecting semiconductor optical amplifiers', Optik, 121(16), 1462-1465(2009).
- 11. **S.K.Garai** 'A scheme of developing frequency encoded tristate-optical logic operations using Semiconductor Optical Amplifier', Journal of Modern Optics, 57(6), 419-428(2010)
- 12. S.K.Garai, S. Mukhopadhyay, 'Method of implementing frequency encoded multiplexer and demultiplexer systems using nonlinear Semiconductor Optical Amplifiers', Optics and Laser Technology, ,41(8),972-976(2009).
- 13. **S.K.Garai**, S.Mukhopadhyay, 'A novel method of developing all-optical frequency encoded memory unit exploiting nonlinear switching character of Semiconductor Optical Amplifier', Optics and Laser Technology, 42(7),1122-1127(2010)
- 14. **S.K.Garai**, 'A method of developing frequency encoded multi-bit optical data comparator using Semiconductor Optical Amplifier', Optics and Laser Technology(Elsevier)- 43(1), 124-131 (2011)
- 15. **S.K.Garai**, 'Method of all-optical frequency encoded decimal to binary and BCD, binary to gray' and gray to binary data conversion using semiconductor optical amplifiers', Applied Optics, 50(21),3795-3807(2011)
- 16. **S.K.Garai**, 'A novel method of designing all optical frequency encoded Fredkin and Toffoli logic gates using semiconductor optical amplifiers', IET Optoelectronics (Accepted 4th January,2011)
- 17. P.Ghosh, **S.K.Garai**, S. Mukhopadhyay, 'Method of developing an all optical wavelength encoded single bit comparator exploiting four wave mixing and wavelength filtering character of nonlinear semiconductor optical amplifiers',Optik.121(24),2230-2233(2010).

- P.Ghosh, S.K.Garai 'A novel all optical method of implementing an n-bit wavelength encoded complete digital data comparator using nonlinear semiconductor optical amplifiers', Optik,122(17),1544-1551(2011)
- 19. **S.K.Garai**, S. Mukhopadhyay, 'All-optical implementation of AND and NAND logic operations by polarization encoded tristate mechanism', Proceedings of International Conference on Trends in Optics and Photonics, 168-175 (2009).
- 20. S. K. Garai, S.Mukhopadhyay, 'A new analytical approach of all-optical Image edge detection using nonlinear optical switch', International Conference on Radiation Physics and Applications -2010', Dept. of Physics ,B.U.(16-17<sup>th</sup> January,2010)-Accepted
- 21. S. K. Garai, S. Mukhopadhyay, 'All-optical implementation of frequency encoded inversion logic operation with tristate logic' Accepted for publication (2011)

Apart from direct Research activities, a cursory glance at some of the papers published by our teacher may reveal their Research involvement.

Name of Teacher	Department	Number of Paper
Prof. Sukumar	Botany	03
Ghosh	,	
Prof. Swati	Mathematics	10
Mukherjee		
Prof. Pinaki	Mathematics	03
Majumdar		
Prof. Anupama	English	07
Choudhury		
Prof. Mahua	Sanskrit	01
Ganguly		
Prof. Piyali Ghosh	Chemistry	01
Prof. Oindrila	Physics	01
Mondal		
Prof. Sukriti	Principal	01
Ghosal		

c) The Involvement of the faculty in Research activity is also borne out by the Papers presented by them at various Seminar/Symposium/Workshop/Conference etc.

Name	Department	Academic Platform	Title	Date
Prof. Arpita Banerjee	Economics	Workshop		October 2009
Prof. Siddhartha Bhadra	Economics	State Science and Technology Congress	Financial Indian Experience	March 210
Prof. Goutam Bhattacharyya	Chemistry	State Science and Technology Congress	Oxidation of alcohol	March 2010
Prof. Kakali Haldar	Chemistry	State Science and Technology Congress	Oxidation of alcohol	March 2010
Prof. Barnali Mitra Sinha	Geography	WBUAFS	Changing Forest Assessment	March 2010
Prof. Barnali Mitra Sinha	Geography	International Conference, BU	Solid Waste Disposal and Management	March 2010
Prof. Sukriti Ghosal	Principal	Workshop, Mass Media Centre	Advertisement and Mass Media	October 2009
Prof. Sukumar Ghosh	Botany	International Seminar, BU	Mother Earth:Generation	Feb 2010
Prof. Sukumar Ghosh	Botany	State level Seminar	Biodiversity	March 2010
Prof. Anupama Choudhury	English	National Seminar	Twentieth CenturyTheory	June 2009
Prof. Anupama Choudhury	English	National Seminar	Representation of Women Literature	Nov 2009
Prof. Anupama Choudhury	English	National Seminar	The Art of Short Story Theorizing	March 2010

d) The following teachers are continuing their Research towards the award of PhD Degree:

Prof. Suranjana Bhadra Dept. of English Burdwan University Prof. Arpita Banerjee Dept. of Economics do Prof. Sisir Garai **Dept of Physics** do Prof. Piyali Ghosh Dept. of Chemistry do Prof. Pinaki Majumdar Dept. of Mathematics Visva-Bharati Prof. Siddhartha Bhadra Dept. of Economics North Bengal University e) Research Guide

Details of Research Scholars

- Dr Sukriti Ghosal, Principal, has been acting as Supervisor with three students registered as Research Scholar under him
- Dr Geeta Pal, Associate Professor of Bengali, has been guiding research students of Burdwan University as Supervisor.
- Dr Swati Chatterjee, Associate Professor of English, has been guiding research students leading to award of M.Phil degree in Vinayaka Mission Institute (UGC Sponsored) Tamil Nadu, India.
- 10. Patents generated, if any: Prof. Goutam Bhattacharayya of Chemistry Dept. was granted Patent (Registartion No 50627, Docket No 18525/04044) on Antileishmanial sulfonamide compounds with activity against parasite Tubulin for the period 2003- 2008.

#### 11. New collaborative research programmes: Nil

**12. Research grants received from various agencies: University Grants Commission:** Prof. M.A. Rahaman: Rs.71000/- (MRP) Prof. Indrani Paul: Rs. 144000/- (MRP)

#### 13. Details of research scholars

- Antara Mukherjee, Sukanta Das & Sanjoy Malik continuing their research under Dr. Sukriti Ghosal, Principal.
- Debashis Roy continuing his research work entitled 'Sorosh Shatak Theke Astadsh Shatak parjyanta Apradhan Baishnab Kabider Kabi Krititya' under the supervision of Dr. Geeta Paul.
- 14. Citation index of faculty members and impact factor: Nil

#### 15. Honours / Awards to the faculty.

- Dr Sukumar Ghosh invited to chair a Technical Session at a State level Seminar at Guskara College in March 2010.
- A Research Paper of Dr Paramita Choudhury on Child Marriage presented at 17<sup>th</sup> West Bengal State Science and Technology Congress in March 2010 recognized as best Paper.
- Prof. M.A. Rahaman selected member of Burdwan District Minority Commission.
- Dr. Pradipta Sengupta of the Department of English is a Charter Member of the John Updike Society, Bloomington, Illinois, USA.
- Prof. Pinaki Majumdar is referee of the following Journals:
  - i) Computer & Mathematics with Application ELSEVIER
  - ii) New Mathematics & Natural Computation World Scientific
  - iii)Iranian Journal of Fuzzy System Iran
  - iv) Mathematics & Computer Modeling ELSEVIER
  - v) Journal of Advanced Research in App. Mathematics USA
- Prof. Sisir Gorai of the Dept. of Physics is the Reviewer of the following Journals:
  - i) Optical Technology, ELSEVIER
  - ii) Optical Engineering SPIE
  - iii) Optics Express, OSA
  - iv) Optical Review, OSA

#### 16. Internal resources generated:

	2009-10
Donations	`206008/-
Nutrition Fee	`214340/-
Physical Education	`133060/-
PG Fee	`197200/-
Statistics Fee	`21025/-
Microbiology	`682000/-
Sale of Admission Forms	`251710/-
Quarter Rent	`182201/-
Other rent	`36190/-

## 17. Details of departments getting SAP, COSIST (ASSIST)/DST.FIST, etc assistance/recognition

Nothing at present

#### **18. Community Services:**

The following community services were undertaken and performed during the session:

- Tree Plantation Programme (18/07/2009)
- Blood Donation Camp (15.08.09)
- Observance of the *Day of the Aged* (01/10/2009)
- Observance of *Children's Day* (14//11/2009)
- Observance of *Disabled Day* (09/01/2010
- Celebration of *World Health Day* (10/04/2010)
- Observance of No Tobacco Day on 31<sup>st</sup> May 2010 by NSS volunteers
- Participation in Pulse Polio Programme on 21.12.2009

#### 19. Teachers & Officers newly recruited: (2009-2010)

Year	Non-	Teaching
2009-		FT 11, PT

#### 20. Teaching-Non-teaching staff ratio:

#### 2:1 (Approx.) as on January 2010

**Teaching & Library Staff**:

#### Non-Teaching Staff:

College

#### Hostel

Total No. of Fulltime	43	Permanent:	39	Full Time:	08
Graduate Lab. Instructor:	04	Contractual	02	Contractual:	03
Contractual teachers:	08	Casual:	Nil	Casual:	11
Part-time teachers:	19				
Librarian	01				
Asst. Librarian:	02				
Total:	77	Total:	41		22

#### 21. Improvement in the Library services:

- Open access system for the entire Library
- Seminar Library facility now covers all but one existing departments
- Dialogue is on to explore the possibility of overhauling the entire system of book- entry, book lending & return by using a new Library specific software like SOUL or COHA
- Library shifted to the new building
- Larger Reading room, Internet room for the Library Users

#### 22. New Books/Journals subscribed and their value:

Books, Journals added to Library stock during 2009-2010

#### New Books purchased:

Text book:	1904 costing ` 3, 86, 4	10/-
Ref. book:	1024 costing `2, 08, 06	57/-
Journals:	06 costing `8, 210/-	

## 23. Courses in which student assessment of teachers has been introduced and the action taken on the student feedback:

Student feedback was taken on all UG Honours courses and PG course in English. The score sheet was prepared by the Principal and handed over to individual teachers. Those who scored less than averages on any point of evaluation were asked to improve their performance.

#### **24. Unit cost of education** (2009-2010):

No of Students: 3627 Unit Cost: ₹11,651. 35 (Including Salary) ₹2579.41 (Excluding Salary)

#### 25. Computerization of administration:

All wings but the General Section of the administration have been computerized.

#### 26. Increase in the infrastructural facilities:

- Completion of GJ Building
- Completion of UGC Hostel Building
- New Toilet Opposite Room 27 constructed
- Solar Energy Units installed in some parts of the College
- Provision for Rain Water Harvesting made at one college building

#### 27. Technology up gradation:

Library service is being computerized using a new student friendly software.

#### 28. Computer and Internet access and training to teachers and students:

More teachers and non-teaching staff have been motivated and helped to utilize internet facility available within the college.

#### 29. Financial aids to students during 2009 - 10:

Nature of assistance	No. of beneficiaries	Amount
Full & half free studentship	333	` 1,83,385
Disabled students' scholarship	04	` 6,660
Jindal Trust Stipend	32	`1,15,800
Scholarship from Rastriya Sanskrit Sansthan	24	` 95,000
IG Single Girl Child PG Scholarship	04	` 80,000
WB Minorities Development Scholarship	58	`3,12,950
Merit cum Means Scholarship	32	` 3,33,840
Central Wakf Council Scholarship	01	` 3,500
Labour Welfare Organization Scholarship	01	`3,000

#### 30. Activities and support from the Alumni-Association:

The activities of the college Alumni Association during the session are given below:

- Tree Plantation (18/07/2009)
- Observance of the Day of the Aged (01/10/2009) with Red Cross

- Observance of Children's Day (14//11/2009)
- Seminar on Breast Cancer (07/12/2009)
- Observance of Disabled Day (09/01/2010
- Legal Aid Service on Women's Day(08/03/2010)
- Celebration of World Health Day (10/04/2010)
- Celebration of Rabindra Jayanti at DCH (09/05/2010)

Apart from all these the alumni are engaged in carrying out a regular extension programme on every Wednesday at the District Correctional Home for rehabilitation of its female inmates.

#### 31. Activities and support from the Parent-Teacher Association:

A Parent-teacher meeting was held on 28th July, the College Foundation Day. A few

Guardians met the staff and gave valuable suggestions for the improvement of college

activities. The guardians were mostly satisfied with the service available in the college.

#### **32. Health Services:**

The college organized a Seminar on 07/12/2009 for sensitization of the students to Breast Cancer.

AIDS Awareness Programme was organized on 01.12.2009.

NSS volunteers participated in Pulse Polio Programme on 21.12.2009.

A seminar on 'Health Care' was organized on 15.03.2010 and Prof. Sridip Chatterjee of Viva Bharati addressed the audience and touched upon various aspects of health care. Besides the NSS volunteers rendered exemplary health care service (Hygiene, Cleanliness, Tobacco and Alcohol borne diseases) in the adopted Ward during special camp.

'World Health Day' was observed on 10-04-10 with the help of Chirayata.

#### **33.** Performance in sports activities:

The students participated and got position in various sports meet as will be clear from the following data for the session.

#### A. Non-Govt District Meet: 2<sup>nd</sup> - 3<sup>rd</sup> February, 2010

Venue: Deshbandhu Mahavidyalaya, Chittaranjan: Team manager: Debashree Konar

Participating Candidates	Event	Rank
Ava Maity	100 & 200 meter run, & Long Jump	First
Nilufa Khatun	400 meter run	First
Manisha Sau	Shot put	First
Zinnatunnaswa Khatun	High Jump	Second
Riya Roy	High Jump, Javelin & Discus throw	First
Pinky Malik	400 meter run	Second
Sunanda Roy	Shot put	Third

#### MUC Women's College topped in the women's Section and announced as Champion. B. State Meet: 3<sup>rd</sup> - 4th March, 2010:

#### Participants

- a. Ava Maity
- b. Nilufa Khatun
- c. Manisha Sau
- d. Zinnatunnaswa Khatun
- e. Riya Roy

#### C. Burdwan District Yoga Competition 2010:

Moumita Mondal (Age group: 19-30): Second

#### 34. Incentives to outstanding sports persons:

Admission and attendance rule relaxed for outstanding Sports Person. Occasionally sport ware and track suit are given to the participants.

#### 35. Students Achievement & Awards

#### During 2009-2010

The following students got rank at University Examinations for 2010:

Name	Subjects	University Rank
Sanchari Mukhopadhyay	Geography	1st
Anewsa Mukherjee	Economics	1st
Trinetra Mukherjee	Microbiology	1st
Ipsita Mondal	Nutrition	1st
Chitra Roy	Political Sc	1st
Subhasree Choudhury	Economics	2nd
Monalisa Kundu	Microbiology	2nd
Ruma Dutta	Nutrition	2nd
Aparajita Mukherjee	English	3rd

The following NCC cadets are achievers during the session 2009-2010:

- ✓ TSC: Amrita Roy, Suparna Dutta, Firhin Sultana
- ✓ RDC: Manisha Shaw
- ✓ Governor's Medal: Ava Maity

#### 36. Activities of the Guidance and Counseling unit:

Personal counseling of the students especially management of stresses is done by the faculty. Departmental teachers also extend academic guidance to students even after they pass out of the institution.

#### **37. Placement services provided to students:**

No campus recruitment drive could be initiated during the year probably for lack of interest of the corporate sectors due to recession. However, career counseling programme was held and students were motivated to explore various career options open to them.

#### 38. Development Programme for Non-teaching Staff

A Non-teaching Staff has been granted leave to prosecute his LLM Studies.

#### **39. Healthy Practices of the Institution:**

- Periodic Campus Cleaning by NSS Volunteers
- Publication of Merit List for Admission on the Website
- Engaging qualified Group D staff for clerical Works
- Mobilizing Resource by holding external examinations on Sundays / Holidays
- Provisional classes arranged for students whenever possible
- Organization of at least one UGC sponsored seminar every year
- Use of alternative (Solar) energy
- Harvesting rainwater for Ground water repletion
- Monthly subscription by faculty to Student Welfare Fund

#### 40. Linkages developed with National/International Academic/ Research Bodies

Nothing to mention at present

#### 41. Any other relevant information

Course	Appeared	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass	Total Pass
B.A. Honours	273	34	184	-	218
B. Sc.Honours	109	43	49	-	92
B.A.(Genl)	405	02	105	149	256
B.Sc.(Genl)	03	-	-	01	01
Total	790	79	338	150	567

#### **Examination Results 2010**

- The college was awarded 1<sup>st</sup> Prize for the performance of the students at District Level Youth Parliament Competition held on 26.11.2009.
- Our student Ria Pal, Pinki Malik, Ava Maity, Sunanda Roy held rank at various events at 11<sup>th</sup> Inter Non-Govt College District Athletic Meet held at Desh Bandhu Mahavidyalaya on 2-3 Feb 2010.
- Our ex-students Anindita Mondal, Manasi Aditya, and Devanita Ghosh held the 1<sup>st</sup> Class 1<sup>st</sup> position at Post Graduate level Examination 2009 in Pol Sc., Botany and Microbiology respectively. Aditi Banerjee who was a student of Post Graduate in English of our college held the 2<sup>nd</sup> rank at M.A. Examination 2009.
- Our student Suchismita Chakraborty participated in NSS Summer Mega Camp 2010 organized by Rajib Gandhi National Institute of Youth Development, Sriperumbudur (Under Ministry of Youth Affairs and Sports, Govt of India) during 8-19 June 2010.
- The following students of our college gained recognition in the cultural field:

Name	Event		Organizing Body	Date
Madhumita Roy	Essay	$2^{nd}$	Sree Aurobinda Bhaban	13.08.2009
	-		Trust Committee	
Nibedita Banerjee	Elocution	1st	Sree Aurobinda Bhaban	13.08.2009
			Trust Committee	
Nibedita Banerjee	Essay	3 <sup>ra</sup>	Sree Aurobinda Bhaban	13.08.2009
	-		Trust Committee	
Nasrin Begum	Essay	$2^{n\alpha}$	Inter Departmental	04.11.2009
			Cultural Competition, BU	

#### **PART C:**

- Repair and Renovation of the 2<sup>nd</sup> floor of Mobarak Manjil (Main Building)
- Installation of Transformer
- Installation of Green generator
- Renovation of the Hostel Drain and the Quarters of the Hostel Staff
- Installation of Digital Inverters for Library and Cash department
- Repair and Renovation of the Geography Building for shifting the Chemistry Department
- Shifting of the Science Departments to Golden Jubilee building
- Shifting of the College Library to Golden Jubilee building and creating necessary infrastructure for better library services to students and staff

Summar Shosh Dr Sukumar Ghosh

Name & Signature of the Coordinator, IQAC Name & Signature of the Chairperson, IQAC

School DR. SUKRITI GLHOSAL

