Annual Quality Assurance Report (2014-2015)

Internal Quality Assurance Cell Midnapore College (Autonomous), Midnapore, West Bengal

Submitted to National Assessment And Accreditation Council (NAAC) Bangalore

The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

Part – A

I. Details of the Institution

1.1 Name of the Institution	MIDNAPORE COLLEGE
1.2 Address Line 1	P.O MIDNAPORE
Address Line 2	DIST PASCHIM MEDINIPUR
City/Town	MIDNAPORE
State	WEST BENGAL
Pin Code	721101
Institution e-mail address	mcm.principal@gmail.com
Contact Nos.	(03222) 275847
Name of the Head of the Institution	Prof. Sudhindranath Bag
Tel. No. with STD Code:	(03222) 275847
Mobile:	09800621873

Name of the IQAC Co-ordinator:	Prof. Rajendra Nath Dutta					
Mobile:	9547193390					
IQAC e-mail address:	mcm.principal@gmail.com					
1.3 NAAC Track ID (For ex. MHCOGN 18879) 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)						
www.midnaporecollege.ac.in 1.5 Website address:						
Web-link of the AQAR:	http://www.midnaporecollege.ac.in/IQAC/AQAR2014-15.pdf					
1.6 Accreditation Details						

	Sl. No.	Cycle	Cyala	Cyala	Cyala	Grade	CGPA	Year of	Validity
	SI. NO.	Cycle	Grade	CUFA	Accreditation	Period			
	1	1 st Cycle	A+		2004	2009			
Ī	2	2 nd Cycle	Α	3.58	2012	2017			
	3	3 rd Cycle							
	4	4 th Cycle							

1.7 Date of Establishment of IQAC:	DD/MM/YYYY	20.02.2006
1.7 Date of Establishment of IQAC:	DD/MM/YYYY	20.02.2000

1.8 AQAR for the year (for example 2010-11)

2014-15

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)

- i. AQAR Recently NAAC Accreditation was done in December, 2011and accredited A in March 2012 (DD/MM/YYYY)
- ii. AQAR(2012-2013) submitted to NAAC on 26.06.2015 (DD/MM/YYYY)
- iii. AQAR (2013-2014) 27.06.2015 (DD/MM/YYYY)
- iv. AQAR (2014-2015) 24.09.2015 (DD/MM/YYYY)

1.10 Institutional Status	
University	State Central Deemed Private
Affiliated College	Yes No No
Constituent College	Yes No
Autonomous College of UGC	Yes V No No
Regulatory Agency approved Inst	itution Yes No
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	on V Men Women
Urban	Rural V Tribal
Financial Status Grant-i	n-aid V UGC 2(f) V UGC 12B V
Grant-in-ai	d + Self Financing Totally Self-financing
1.11 Type of Faculty/Programme	
Arts V Science	Commerce Law PEI (Phys Edu) V
TEI (Edu) Engineering	g Health Science Management
Others (Specify)	C.A.
1.12 Name of the Affiliating Univers	ity (for the Colleges) Vidyasagar University

1.13 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc Autonomy by State/Central Govt. / University ٧ University with Potential for Excellence **UGC-CPE** ٧ **DST Star Scheme UGC-CE** UGC-Special Assistance Programme **DST-FIST** ٧ UGC-Innovative PG programmes Any other (Specify) **UGC-COP Programmes** ٧ 2. IQAC Composition and Activities 7 2.1 No. of Teachers 2 2.2 No. of Administrative/Technical staff 1 2.3 No. of students 2.4 No. of Management representatives 2 2.5 No. of Alumni 1 2. 6 No. of any other stakeholder and community representatives 2.7 No. of Employers/ Industrialists 1 2.8 No. of other External Experts 2.9 Total No. of members 14

2

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders:	No. 2 Faculty 2				
Non-Teaching Staff Students 1	Alumni 1 Others Nil				
2.12 Has IQAC received any funding from UGC during the year? Yes No					
2.13 Seminars and Conferences (only quality relat	icu)				
(i) No. of Seminars/Conferences/ Workshops	s/Symposia organized by the IQAC				
Total Nos. Nil International Nil	National Nil State Nil Institution Level Nil				
(ii) Themes					
2.14 Significant Activities and contributions made	e by IQAC				
 Monitoring Teaching Learning Conducting Students' Seminar Taking feedback from Stakeholders Motivating Teachers to apply for being Research Guides to Vidyasagar University Taking initiatives for extension activities. Motivating the teachers to undertake Major/ Minor Research Projects 					
2.15 Plan of Action by IQAC/Outcome The plan of action chalked out by the IQAC enhancement and the outcome achieved by the second control of the control of					
Plan of Action	Achievements				
After Autonomous Status, Syllabus will be restructured. Communicative English and Computer Fundamentals will be included in the syllabus as Credit Courses. As per Autonomous Guidelines, Semester System of Examination will be introduced. Invited Lectures and Guest Lectures for students will be arranged more. Controller Section will be opened. Third Autonomous Syllabus has been done. Communicative English and Computer Fundamentals are included in the syllabus as credit courses. Invited lectures and Guest Lectures are being done. Controller Section has been opened. Applications for opening more PG Courses have been submitted to Vidyasagar University and State Council of Higher Education. Renovation is being done for toilets and common rooms. Expansion work of Girls' Hostel has been under taken.					
* Academic Calendar of the year 2014-15 is attached in Annexure-I.					
2.16 Whether the AQAR was placed in statutory body Yes No					
Management V Syndicate	Any other body				
Provide the details of the action taken					
As mentioned in 2.15					

Part – B

Criterion - I

1.1 Details about Academic Programmes

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	06	-		
UG	23		01	
PG Diploma				
Advanced Diploma				
Diploma				
Certificate	02			02
Others				
Total	31	-	01	02
Interdisciplinary				
Innovative				

1.2	(i) Flexibilit	y of the Curricul	um: CBCS/Cor	e/Elective optio	on / Open options	s:- Elective Option
	(**) B	0				

1	(;;)	Dottorn	αf	programmes:
•	11	j r aucin	OΙ	programmes.

Pattern	Number of programmes
Semester	٧
Trimester	
Annual	

1.3 Feedback from stakeholders* (On all aspects)	Alumni	Parents V Employers Students V
Mode of feedback :	Online	Manual Co-operating schools (for PEI)
*Please provide an analysis of the	e feedback	k in the Annexure (Please see Annexure - II)
Yes. > Syllabi are updated and mo > UG Boards of Studies when	odernised. n New Sylla	abus from 2014-15 in the semester system.
Credit Courses of Commun Syllabus	icative Eng	glish and Computer Fundamentals are included in the UG
1.5 Any new Department/Centre in	ntroduced	d during the year. If yes, give details.

No

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
62	44	18	Nil	PTT - 40
				CWTT-7

2.2 No. of permanent faculty with Ph.D.

48

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

Asst.			Associate		sors	Others	5	Total	
Profes	sors	Profess	ors						
R	V	R	V	R	V	R	V	R	V
Nil	31	Nil	Nil	Nil	Nil	Nil	Nil	Nil	31

2.4 No. of Guest and Visiting faculty and Temporary faculty

14	10	06
	1	1

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	06	12	07
Presented papers	-	05	08
Resource Persons	-	-	05

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - ICT based teaching learning with the conventional mode.
 - Interactive method
 - Seminar lectures by Students on their own subjects
 - Projects and group discussion.
- 2.7 Total No. of actual teaching days during this academic year

202

2.8 Examination/ Evaluation Reforms initiated by

the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

- Long and Semi-Long Questions
- Short question and multiple choice questions
- Personality test and viva
- **Projects and seminars**
- Coding and decoding
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

62	01
<u> </u>	

2.11 Course/ Programme wise distribution of pass percentage :

Title of the Programme	Total no. of			Division		
B.A./ B.Sc. Honours and M.Sc.	students appeared	Distinction % **	I %	II %	III %	Pass %
B.Sc. Physics (H)	76		53	19	02	97.37
B.Sc. Chemistry (H)	78		34	41	01	97.45
B.Sc. Mathematics (H)	83		42	40	-	98.79
B.Sc. Comp. Sc. (H)	29		14	15	-	100
B.Sc. Botany (H)	53		10	37	01	90.56
B.Sc. Zoology (H)	44		18	26	-	100
B.Sc. Physiology (H)	14		09	05	-	100
B.Sc. Microbiology (H)	14		09	05	-	100
B.Sc. Economics (H)	01		-	01	-	100
B.Sc. Geography (H)	32		01	29	02	100
B.A. English (H)	58		04	54	-	100
B.A. Bengali (H)	56		17	39	-	100
B.A. Philosophy (H)	31		01	30	-	100
B.A. Political Science (H)	26		01	19	-	76.92
B.A. History (H)	56		12	44	-	100
B.A. Sanskrit (H)	59		10	45	03	98.30
B.A. Sociology (H)	28		02	25	01	100
B.Sc. (General)	18		03	13	01	94.44
B.A. (General)	273		-	72	191	96.34
M.Sc. Physics	21		21	-	-	100
M.Sc. Chemistry	22		22	-	-	100
B.C.A.	14		14	-	-	100
Statistics (H)	03		-	03	-	100

^{**} Not in vogue under Vidyasagar University.

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

- ➤ Self appraisal of teachers
- > Feedback from students on Teachers
- > Enhancing learning infrastructure
- > Modernising laboratories
- > Motivating the departments for arranging guest and seminar lectures, organising National Seminars and Workshops
- > Academic Audit
- > Remedial Coaching for backward students.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	07
UGC – Faculty Improvement Programme	-
HRD programmes	-
Orientation programmes	02
Faculty exchange programme	05 (Vidyasagar University)
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	11			
Technical Staff	61			

Criterion - III

3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - > IQAC co-ordinates with Research Committee
 - ➤ Motivating Teachers for undertaking Major/ Minor Research Projects
 - > Initiatives to procure fund from DST, UGC
 - > Proposing to College Authority to provide Seed Money for Researchers in the initial stage.
- 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number		03	2	
Outlay in Rs. Lakhs		41.57	22.390	

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	4	4	2
Outlay in Rs. Lakhs	1.83	16.5	-	-

3.4 Details on research publications

	International	National	Others
Peer Review Journals	47	02	1
Non-Peer Review Journals			15
e-Journals			
Conference proceedings	3	2	-

3.5	Details	s on In	npact f	actor o	f pub	lications:

	0.11 to					
Range		Average	1.76	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	3 years	UGC & DST	22.390	6.236
Minor Projects	2 years	UGC	14.10	10.50
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)			·	-
Total			•	

3.7 No. of books published	d i)	With ISI	3N No.	4	Chapters i	in Edited Bo	ooks 8	
	ii)	Without	ISBN 1	No.				
3.8 No. of University Dep	artme	nts recei	ving fu	nds from				
		C-SAP		CAS _	-	DST-FIST		-
	DPE					DBT Scher	ne/funds	
3.9 For colleges		onomy [CPE CE		DBT Star S	:6-)	-FIST-'U'
				L				
3.10 Revenue generated through consultancy Nil								
2.11.33		T1		T4 4°1	NI-4'1	Chata	TT.::-	C-11
3.11 No. of conferences		Level Numbe		International	National 2	State	University	College
organized by the Institut	ion	Sponso			1-UGC			
		agencie	es		1-IAS			
3.12 No. of faculty served	as ex	perts, ch	airperso	ons or resource	e persons	23		
3.13 No. of collaborations		I	nternati	ional	National [6	Any other	
3.14 No. of linkages create	ed dui	ring this	year		_			
3.15 Total budget for research	arch f	or currer	nt year i	in lakhs :				
From Funding agency	20		Fron	n Management	of Univers	sity/College	2	7
Total	22		_]					_
	22		_					
2.16 No. of motoute marin	1 41. :			,				
3.16 No. of patents receiv	ea m	s year		e of Patent	Applied	Nu	mber 	
			Nation	nal -	Granted			
			Interna	ational	Applied Granted			
			Comm	nercialised	Applied			
			Comm	icicianscu	Granted	,		

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

Total	International	National	State	University	Dist	College

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them	2			
3.19 No. of Ph.D. awarded by faculty from the Ins	titution			
3.20 No. of Research scholars receiving the Fellow	wships (Newly enro	lled + ex	isting ones)	
JRF SRF	Project Fellows	1	Any other	
3.21 No. of students Participated in NSS events:				
	University level	400	State level	
	National level		International level	
3.22 No. of students participated in NCC events:	Not Applicable			
5.22 110. Of students participated in 1100 events.				
	University level		State level	
	National level		International level	
3.23 No. of Awards won in NSS: Nil				
	University level		State level	
	National level		International level	
3.24 No. of Awards won in NCC: Not applicable	2			
	University level		State level	
	National level		International level	

3.25	No. of Extension activities organized				
	University forum		College forum	01	
	NCC		NSS	07	Any other 08

- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
 - ➤ Show of stellar activities for Students and local people by Midnapore College N.C. Rana Sky Observation Centre.
 - ➤ Major Science experiments for College and School Students by Midnapore College Centre for Scientific Culture
 - > Programmes of AIDS Awareness, Thalassemia Awareness, Environmental Awareness.
 - ➤ Blood donation by Students
 - ➤ Distribution of learning materials among the Children of Slum Areas
 - > Tree Plantation
 - > Supplying drinking water to the local people from the water plant of the College during the hot spell of summer

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	15.2105 acre			15.2105 acre
Class rooms	61		State Govt. and College Fund	61
Laboratories	27		State Govt. and College Fund	27
Research Laboratories	06			06
Seminar Halls	02			02
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	14	18	UGC & College Fund	32
Value of the equipment purchased during the year (Rs. in Lakhs)	57,78,000/-		UGC & College Fund	57,78,000/-
Others				

4.2 Computerization of administration and library

- ➤ Library fully Computerised
- Admission fully computerised
- Cash Section fully Computerised
- Accounts Section partly computerised.
- Administrative activities partly computerised.

4.3 Library services:

	Exi	Existing		ly added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	13045		386	92717/-	13,045	
Reference Books	47524		1597	525398/-	47,524	
e-Books						
Journals	16			10350/-		
e-Journals		5000/-				
Digital Database						
CD & Video						
Others (specify)	INFLIBNI	INFLIBNET-nlist for e-jouenal (Value Rs. 5000/-)				

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	150	4	05	10	01	10	67	-
Added	65	-	-	-	-	2	-	-
Total	215	4	5	10	1	12	67	-

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)
 - > Training to teachers and staff regarding computer arranged.
 - > Training to students regarding the use of Library Software for searching books & e-journals.
 - Computer training for Teachers and Staff for admission process.
 - > Internet access training to students and use of library software.
- 4.6 Amount spent on maintenance in lakhs :

i) ICT	
ii) Campus Infrastructure and facilities	30
iii) Equipments	24
iv) Others (Laptop as Teaching-Aids)	14.30
Total:	68.30

Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - ➤ Induction meeting for 1st year students.
 - > Arranging lectures on awareness programme.
 - Information available in College prospectus.
 - > Information in the classroom.
- 5.2 Efforts made by the institution for tracking the progression
 - > Interaction with Students.
 - > Students Feedback
 - > Department wise students' information
- 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
4453	413	-	-

(b) No. of students outside the state

Nil

(c) No. of international students

Nil

Men

No	%
3106	63.83

Women

No	%
1760	36.17

	Last Year (2013 - 2014)					Thi	s Year	(2014 -	- 2015)		
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
2533	1031	328	797	01	4689	2577	1119	341	827	02	4866

Demand ratio - 1:7 Dropout % - 0.6%

- 5.4 Details of student support mechanism for coaching for competitive examinations (If any)
 - ➤ NET/SET Coaching for students
 - > English training for students through Career Oriented Programme
 - ➤ Interaction with teachers
 - Career Counselling Cell counselling the students.

No. of students beneficiaries

70 (approx.)

5 No. of studen	its qualifi	ed in these exa	amınatıon	S				
NET	07	SET/SLET	-	GATE	04	CAT		
IAS/IPS etc		State PSC	05	UPSC		Others	JAM- 65 JECA - 14	
6 Details of stu	dent cour	nselling and ca	areer guid	ance				_
			College pr	ospectus				
No. of st	udents be	nefitted	500 (app	orox.)				
7 Details of car	npus plac		ous			0	ff Campus	
Organiz	ations	Number of	Students					aced
Ni	1	Nil		Ni	1		Nil	
> Protecting	ig the right		ged Wome	en by Equal (Opportuni	ity Centre o	f Midnapore Co	ollege
5.9.1 No. o	of student	s participated	in Sports,	Games and	d other ev	vents		
State	/ Univers	ity level 19	9 Na	tional level	01	Intern	ational level	
IAS/IPS etc								
State	/ Univers	ity level 38	8 Na	tional level	01	Intern	ational level	
5.9.2 No. o	of medals	/awards won	by studen	ts in Sports	, Games	and other	events	
Sports: State	e/ Univers	sity level 02	2 Na	ational leve	el	Interr	national level	
Cultural: State	e/ Univers	sity level 16	6 Na	ational leve	el	Interr	national level	

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	49	118980/-
Financial support from government	87	933000/-
Financial support from other sources	10	30000/-
Number of students who received International/ National recognitions	NIL	NIL

5.11 Student organised / initiative	s				
Fairs : State/ University level		National level		International level	
Exhibition: State/ University level		National level		International level	
5.12 No. of social initiatives unde	rtaken hv	the students	3		

5.13 Major grievances of students (if any) redressed:	

Major Grievances	Grievances Redressed
Nil	Nil
Nil	Nil

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

VISION

- To educate the students with morality, nobility and magnanimity of soul removing all barriers to comprehensive education of good quality to serve society better.
- > To open job oriented courses and introduce new subjects for the advancement of students towards globalization

MISSION

- Shifting from conventional curriculum to a more dynamic and learner-friendly system of curricular choices in response to social needs
- Enhancing the competence and skills of the learners towards achieving excellence
- Seeking collaboration with institutions of Higher Learning of repute to enhance and update the quality of the Institution.
- 6.2 Does the Institution has a management Information System

Yes, it is used for Library, Data base of students and some administrative processes.

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

6.3.1 Curriculum Development

- > Participation of teachers in workshops offering healthy suggestions for updating curricula of UG and PG.
- Involving Students in Project works and group discussions.
- ➤ Holding academic excursions beyond curricula.

6.3.2 Teaching and Learning

- Conventional method of teaching with the use of Information Communication Technology (ICT).
- Field surveys.
- Academic tools
- > Documentary film show after class hours
- Group discussion and quiz contest
- Seminars in the classroom

6.3.3 Examination and Evaluation

- Internal examination with short questions and multiple choice questions and long questions.
- > End Semester Examination.
- > Students made aware of their mistakes after evaluation.
- > Suggestions offered for betterment.

6.3.4 Research and Development

- > Departmental initiative for major/minor research projects
- Post DOC Research inspired by College Authority and IQAC
- > Circulation of Guidelines of different funding agencies
- > IQAC motivating teachers for undertaking research projects.
- > Research Laboratories Constructed

6.3.5 Library, ICT and physical infrastructure / instrumentation

- ➤ Library fully computerised
- Digital Library established
- > Librarians attending orientation programmes
- ➤ Some e-journals
- > Some Departmental Libraries established

6.3.6 Human Resource Management

- > Teaching and Non-teaching Staff engaged in different developmental activities as per their competency in the respective fields
- > Students involved in academic, cultural & sports activities

6.3.7 Faculty and Staff recruitment

- Faculty recruitment as per UGC Guidelines and West Bengal College Service Commission.
- Other Staff recruitment as per State Govt. Rules.

6.3.8 Industry Interaction / Collaboration

- > Industry interaction through departments
- Collaboration with the reputed Institutes by Teachers for Research Activities.

6.3.9	Admission	of Students
0.3.9	Admission	or Silidenis

- Students' admission strictly on the basis of merit.
- ONLINE Admission Process
- Admission Information in the College Website
- Counselling in different subjects
- ➤ Help Desk for Students' Admission
- Counselling Students for admission as per their merit, choice and opportunities.
- Admission Fees payment through Net Banking and Debit/ Credit Card.

6.4. Welfare schemes for

Teaching	Midnapore College Staff Co-Operative Credit Society Ltd.
Non teaching	Midnapore College Staff Co-Operative Credit Society Ltd.
Students	1. B.D. Banerjee Memorial Free Studentship Fund for poor and meritorious students
	2. Endowment Fund created by teachers and alumni for meritorious students

6.5 Total	corpus fund generated	
	_	ł

6.6 Whether annual financial audit has been done

Yes	٧	No	
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6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External			Internal
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	Vidyasagar University	Yes	Principal & IQAC
Administrative	Yes	Vidyasagar University & West Bengal State Govt.	Yes	Principal

6.8 Does the University/ Autonomous College declares results within 30 day	6.8	Does the	University/	/ Autonomous	College	declares	results	within	30 d	avs
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For UG Programmes Yes -- No **V**

- 6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?
 - > Examinations are held on Semester Basis
 - > CIA (Continuous Internal Assessment)
 - Performance in Projects and Seminars.
- 6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?
 - ➤ With the whole hearted cooperation of Vidyasagar University and benevolent attitude of West Bengal State Government and kind consideration by UGC, Autonomous Status has been granted from the academic Session 2014-2015

6.11 Activities and support from the Alumni Association

- Alumni Association is active in holding annual meetings.
- > It extends academic support and help for infrastructural development.
- ➤ It offers financial help for poor students.
- It helps in organising Annual P. N. Ghosh Memorial Lecture Series.
- ➤ It offers suggestion to College Authority for undertaking welfare schemes for students of the College, and helped in smooth conduct of Autonomous Team Visit.
- ➤ It helps the College by offering suggestions to UGC Team for granting Autonomous Status.

6.12 Activities and support from the Parent – Teacher Association

Parent Teacher Association Meeting has been held with good suggestions from the parents.

6.13 Development programmes for support staff

Motivating the support staff to go to different training camps organised by other Institutes.

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

- > Created "No Smoking Zone" inside the campus.
- Created pollution free campus.
- > Installed Green Generators.
- Gardening and Plantation of trees and observed "Aranya Saptaha" (Plantation Week) in planting trees.
- Renovating the existing gardens.

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.
- Feedback on teaching by Students created a positive impact on teaching-learning.
- Motivating the Teachers to undertake major/minor research projects which increase the numbers of Major/ Minor Research Projects.
- Science Day Observation increased Science Awareness of Students.
- Practical Classes are reinforced by Midnapore College Scientific Culture.
- > Prof. C. K. Majumder Workshop in Experimental Physics held from 22/08/2014 to 25/08/2014 gave an impetus to Science Experimentation
- Physics Teachers Orientation Camps was held by Midnapore College Scientific Culture and increased the knowledge of Physics Teachers.
- Audio Visual Shows during 2014-2015 enhanced students knowledge about differenr aspects.

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

- > One Major Plan is to obtain Autonomous Status. Autonomous Status has been granted.
- > Strengthening Quality teaching is always the plan. Seminars, Guest Lectures, Debates and Library Works are organised.
- Boards of Studies of different subjects have been formed.
- > Controllere Section has been opened under Autonomous System.
- To contribute more books for the Library. A good number of books purchased.
- Out of Sanctioned Grant Books and Journals are subscribed.
- > Plan of constructing more Classrooms and Building Sub-committee initiates action in this matter.
- Plan of purchase of more modern instruments for labs. Purchase Sub-Committee invites the lists of instruments from the departments.
- > To open more Post Graduate Subjects. Inspection in this regard has been done by Vidyasagar University.

	7.3 Give two Best Practices of the institution (plant)	ease see the for	mat in the NAAC	Self-study Manuals)		
>						
> >	7.4 Contribution to environmental awareness / p Development of "No Smoking Zone". Boards containing messages of environmental protection.	rotection				
	7.5 Whether environmental audit was conducted 7.6 Any other relevant information the institution Please see Annexure - IV.	L	No V			
	8. Plans of institution for next year					
	To organise National and International Seminars To award the students who will stand first, second a To renovate and upgrade the existing Medicinal Pla To motivate the teachers to undertake Major and Ma To arrange for the awareness of Health and Hygien To make the College Campus A Green Zone. To call a meeting of the Students' Council for health development of the College.	and third in the ants Garden. Iinor Research are in collaboration, thy interaction,	students seminar Projects more an on with the Bio-	d more. Science Departments and NS	3S.	
	Prof. Rajendra Nath Dutta Coordinator of IQAC Midnapore College	***	Teacher-in-	f. Sudhindranath Bag Charge & Chairperson, I Midnapore College	IQAC	

<u>ANNEXURE – I</u>

ACADEMIC CALENDAR FOR 1^{ST} (ODD) SEMESTER (UG & PG) 2014 - 2015

	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	-	FD	FD	-	HD	-
2	-	HD	FD	-	-	Prac
3	-	-	FD	-	FD	Prac
4	-	FD	FD	-	-	Prac
5	-	FD	FD	-	FD	Prac
6	-	FD	HD	-	-	Prac
7	FD	FD	-	-	FD	-
8	FD	FD	FD	-	HD	Prac
9	FD	HD	FD	-	-	-
10	FD	-	FD	-	FD	Th. Ex.
11	FD	FD	FD	-	FD	Th. Ex.
12	HD	FD	FD	-	FD	Th. Ex.
13	-	FD	HD	-	FD	Th. Ex.
14	FD	FD	-	-	FD	-
15	FD	-	FD	-	HD	Th. Ex.
16	FD	HD	FD	-	-	Th. Ex.
17	FD	-	FD	-	FD	Th. Ex.
18	FD	FD	FD	-	FD	Th. Ex.
19	HD	FD	FD	-	FD	Th. Ex.
20	-	FD	HD	-	FD	Th. Ex.
21	FD	FD	-	-	FD	-
22	FD	FD	FD	-	HD	Even Sem. Admission
23	FD	HD	-	-	-	Even Sem. Admission
24	FD	-	FD	-	FD	Even Sem. Admission
25	FD	FD	FD	-	FD	-
26	HD	FD	FD	-	FD	-
27	-	FD	HD	FD	FD	-
28	FD	FD	-	FD	FD	-
29	-	FD	-	FD	HD	-
30	FD	HD	-	FD	-	-
31	FD	-		FD		-
Tot al	21	25	23	14	23	

FD:-Full Day, HD:-Half Day

ACADEMIC CALENDAR FOR 2ND (EVEN) SEMESTER (UG) 2014 - 2015

	January	February	March	April	May	June
1	New years Day	-	-	FD	-	Prac
2	FD	FD	FD	FD	HD	Prac
3	-	FD	FD	-	-	Prac
4	-	FD	FD	-	FD	Prac
5	FD	FD	FD	-	FD	Prac
6	FD	FD	-	FD	FD	Prac
7	FD	HD	-	FD	FD	
8	FD	-	-	FD	FD	
9	FD	FD	FD	FD	HD	Th.Ex.
10	HD	FD	FD	FD	-	Th.Ex.
11	-	FD	FD	HD	FD	Th.Ex.
12	FD	FD	FD	-	FD	Th.Ex.
13	FD	FD		-	FD	Th.Ex.
14	-	HD	HD	-	FD	Th.Ex.
15	FD	-	-	-	FD	Th.Ex.
16	FD	FD	FD	FD	HD	Th.Ex.
17	HD	-	FD	FD	-	Th.Ex.
18	-	FD	FD	HD	FD	Th.Ex.
19	FD	FD	FD	-	FD	Th.Ex.
20	FD	FD	FD	FD	FD	Th.Ex.+Admission(1st)
21	FD	HD	HD	FD	FD	Admission(1st)
22	FD	-	-	FD	FD	Admission(1st)
23	-	FD	FD	FD	HD	Admission(1st)
24	-	FD	FD	FD	-	Admission(1st)
25	-	FD	FD	HD	FD	
26	-	FD	FD	-	FD	
27	FD	FD	FD	FD	FD	Admission(3rd)
28	FD	HD	HD	FD	FD	Admission(3rd)
29	FD		-	FD	FD	Admission(3rd)
30	Foundation Day		FD	FD	HD	
31	-		FD			
Total	19	23	23	21	25	

FD:-Full Day, HD:-Half Day

Feedback Analysis on Teaching and other aspects of the College:-

- ➤ IQAC attaches importance to Students' feedback on teaching. This feedback is taken annually from the outgoing students of both UG and PG. This is conducted by IQAC.
- Students are given instruction on the feedback paper to evaluate teachers by giving marks from 10 to 1 and also not to put their signatures on the papers to maintain confidentiality.
- ➤ Students are asked to assess Subject Knowledge, Communication Skill, Accessibility of Teacher, Ability of teacher to connect the subject with the real aspect of life and modern theoretical developments, sincerity and preparation of the teachers.
- The feedback is assessed by IQAC for the year 2013-2014 and discussed with the Teacher-in-Charge. It is observed that the performances of the majority of teachers are highly satisfactory and satisfactory. But the students are not satisfied with the teaching of a few teachers. Then the Principal calls the concerned teachers and motivates them to teach qualitatively and upgrade teaching more and more.
- ➤ It is also observed from the feedback analysis of 2013-2014 that the students require revision of syllabus, interdisciplinary course, training in Computer use. They want more accommodation in Boys' Hostel, more increase of Sports facilities, more intake capacity in the Subjects.
- The students show zeal for Autonomous Status of the College.
- The Alumni Association stresses the introduction of new subjects and progress towards obtaining Autonomous Status of the College.

7.3 Best Practices of the College:-

- i. Midnapore College N. C. Rana Sky Observation Centre organises symposia to explain notable phenomena of meteor showers, comets, variable stars, some sun spots etc. and transits of Mercury and Venus.
 - It organised LAB to LAND programme for students through $10^{\prime\prime}$ Meade Cassegrain Telescope with a CCD Camera.
 - It also forecasts local weather which helps the local farmers and fishermen for their agriculture and fishing.
- ii. Midnapore College Centre for Scientific Culture inculcates scientific outlook among the Students. It organises orientation programme for College Teachers and Workshops for College Students in Science Subjects. It helps the students of other Schools and Colleges also to make experiments. Science awareness among local people is being instilled to eradicate prejudices and superstitions.
- iii. Science Day is observed every year with Seminar Lectures by erudite scholars.
- iv. P. N. Ghosh Memorial Lecture is arranged every year with special Lecture by eminent Scientist/ Litterateur/ Historian/ Philosopher.
- v. Bigyan Parishad (Science Association) of Midnapore College organises Quiz, Poster Competition, Model Show for the students.
- vi. Cultural Competitions organised by Students' Union pickup Students' inner potentialities in song, dance, recitation, elocution etc.
- vii. Apart from NSS activities, students themselves are involved in Clean Campus Campaign.
- viii. Ex-situ Medicinal Plants Garden and Herbarium help both the students and the local people in identifying the useful plants for medicine and also preserving rare species of flowers and plants.
 - ix. Lectures by Teachers on great men like Vivekananda, Vidyasagar, Acharya Jagadish Chandra Bose, Acharya Prafulla Chandra Roy and many others on their respective birthdays inculcate morality, nobility and inquisitiveness among students
 - x. Documentary Film Shows after class hours on Saturdays open up new horizon of thinking among students.
 - xi. Language Laboratory has been established and it helps students in learning languages in a sophisticated way.
- xii. INSPIRE programme is conducted often to search early talent in students.

7.3 SWOT Analysis:-

STRENGTH

- ➤ Good Academic Ambience
- ➤ Excellent Results of Students in University Examinations
- ➤ Higher rate of Pass Percentage of students than other Colleges under Vidyasagar University.
- ➤ Satisfactory performances of students in JAM, JECA, GATE, NET/SET & other Competitive Examinations.
- ➤ Quality teaching-learning
- > Enriched Faculty
- Achievements of students in sports and cultural activities.
- > Strong Alumni Association
- ➤ Language Proficiency through Language Laboratory
- Ex-situ Medicinal Plants Garden and Herbarium
- ➤ Midnapore College N. C. Rana Sky Observation Centre for local weather forecast and studies in Astrophysics.
- ➤ Midnapore College Centre for Scientific Culture for Science Experiments beyond curricula.
- > Emphasis on learning through ICT, Digital Library
- > Increase of Research Activities.
- ➤ Remedial Coaching and NET/ SET Coaching
- ➤ Animal House.
- ➤ Publication and presentation of papers in State Level, National and International Seminars, Workshops, Journals and Magazines by teachers.
- > Efficient and devoted Administrative and Ministerial Staff.

WEAKNESS

- Some vacant teaching posts.
- ➤ Dearth of Non-teaching staff
- Lack of more space in campus
- Second campus required
- ➤ Necessity of creation of more fulltime teaching posts.
- Fund required for upgradation of Boys' Hostel and College Playground.

• OPPORTUNITIES

- > To involve students more in research activities
- > To open more PG Courses
- To give more scope of education to first learner generation
- > To create efficient administrators and scientists
- > To open Theatrical Troupe and Cultural Concert
- > To sign MoU with Industries and reputed Institutes

> THREATS

- > 75% class attendance of students
- > To train all students in Communicative English and Computer Fundamentals
- To keep pace with social needs and academic progress
- > To increase intake capacity of students in different subjects.
- To create teaching posts in the newly opened subjects in UG and PG.
- ➤ To engage experts for overall activities of the College.