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

1.1 Name of the Institution	TO 1 '1 NAT' ' X7'1 1'	
	Ramakrishna Mission Vidyamandira	a
1.2 Address Line 1	P.O Belur Math	10 10 10 10
Address Line 2	Dist Howrah	
City/Town	Belur Math	
	temi anaseli, e a	
State	West Bengal	
	511202	1
Pin Code	711202	
Institution e-mail address	vidyamandira@gmail.com	
Contact Nos.	(033) 2654-9181/9632/1115	
Name of the Head of the Institution	Swami Shastrajnananda	981
	4	
Tel. No. with STD Code:	(033) 2654-9181/9632/1115	THE MISSION AND THE MISSION AN
	- AND MER	
Mobile:	9432090889	Howra Howra

Name of the IQAC Co-ordinator:

Tanweer Alam Mazhari

Mobile:

9874141373

IQAC e-mail address:

vidyamandira@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

WBCOGN12205

1.4 NAAC Executive Committee No. & Date:

EC/65/RAR/50 dated 25.10.2013

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

1.5 Website address:

www.vidyamandira.ac.in

Web-link of the AQAR:

http://www.vidyamandira.ac.in/AQAR

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

1.6 Accreditation Details

CI N	0 1	0 - 1-	Year of		Contact CCDA Year of	Year of Va	
Sl. No.	Cycle	Grade	CGPA	Accreditation	Period		
1	1 st Cycle	le A+ 93.25 on 100	93.25 2005		5years		
1	1 Cycle		2003				
2	2 nd Cycle	A	3.120	2013	5years		
2	2 Cycle	A	on 4	2015			
3	3 rd Cycle						
4	4 th Cycle	ā					

1.7 Date of Establishment of IQAC:

DD/MM/YYYY

03/09/2005

1.8 AQAR for the year (for example 2010-11

2013-14



Accreditation by NAAC (for example AQAR 2010-11submit	ted to NAAC on 12-10-2011)
i. AQAR N.A (DD/M	IM/YYYY)
•	M/YYYY)
iii. AQAR(DD/MN	M/YYYY)
iv. AQAR(DD/N	MM/YYYY)
1.10 Institutional Status	
University State - Central	_ Deemed _ Private _
Affiliated College Yes V No],
Constituent College Yes No V	
Autonomous college of UGC Yes V No	Tele Henri Par J
Regulatory Agency approved Institution Yes	No √
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education - Men v	Women
Urban ✓ Rural _	Tribal _
Financial Status Grant-in-aid UGC 2(f)	V · UGC 12B V
Grant-in-aid + Self Financing	Totally Self-financing
1.11 Type of Faculty/Programme	
Arts V Science V Commerce L	aw PEI (Phys Edu) -
TEI (Edu) Engineering Health Science	Management _
Others (Specify) Certificate course in Phot Donars' Motivation and S	
1.12 Name of the Affiliating University (for the Colleges)	University of Calcutta

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and



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

Autonomy by State/Central Govt. / University	UGC	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
University with Potential for Excellence	, , ,	UGC-CPE	V
DST Star Scheme		UGC-CE	
UGC-Special Assistance Programme		DST-FIST	
UGC-Innovative PG programmes		Any other (Specify)	
UGC-COP Programmes			
2. IQAC Composition and Activit	<u>ies</u>		
2.1 No. of Teachers	16		
2.2 No. of Administrative/Technical staff	03	L	
2.3 No. of students	00		
2.4 No. of Management representatives	04		
2.5 No. of Alumni	00	-11	
2. 6 No. of any other stakeholder and community representatives	04		
2.7 No. of Employers/ Industrialists	00		
2.8 No. of other External Experts	02		ESION
2.9 Total No. of members	29		
		THE WAR	

2.10 No. of IQAC meetings held 03
2.11 No. of meetings with various stakeholders: No. 02 Faculty 02
Non-Teaching Staff Students Alumni Others
2.12 Has IQAC received any funding from UGC during the year? Yes V No
If yes, mention the amount 3,00,000.00
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 N.A
2.14 Significant Activities and contributions made by IQAC
 Co-ordination in NAAC Accreditation, Cycle 2 Establishment of Swami Vivekananda Research Centre & getting affiliated to Calcutta University. Active encouragement and guidance to pursue research projects by the faculty leading to the submission and approval of five Minor Research projects with UGC Funding. Facilitating the introduction of M.A course in Philosophy Facilitating the introduction of Certificate Courses
Proparing a blueprint for the introduction of the CCDA system



2.15 Plan of Action by IQAC/Outcome

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

Plan of Action	Achievements
1. NAAC accreditation CYCLE 2	Received NAAC accreditation in October, 2013.
2. Establishment of Research Centre	 Swami Vivekananda Research Centre was established in September, 2013.
3. Introduction of new courses	3. M.A in Philosophy and Certificate courses in Photography and Blood Donors' Motivation and Social Service commenced from the Academic Session 2013-14.
4. Innovation in Evaluation	4. Student's Projects were introduced by various departments as part of continuous assessment.
5. Students' feedback on Syllabus	5. Feedback of Students on the current Syllabus were sought in the Open House and given due consideration.

^{*} Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQAR was placed in statutory body Yes V No	
Management Syndicate Any other body	
Provide the details of the action taken	
The AQAR was placed before the Governing Body and its approval was received in the meeting dated 25.09.2014.	MIS

Criterion - I

1. Curricular Aspects

1.1 Details about Academic Programmes

1.1 Details about Meat	admire i rogrammi	105		
Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD				
PG	04	01		
UG	13			
PG Diploma				
Advanced Diploma				
Diploma				
Certificate	00	02	02	
Others	02		02	
Total	19	03	04	
Interdisciplinary				
Innovative				

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

Pattern	Number of programmes
Semester	20
Trimester	
Annual	02

1.3 Feedback from stakeholders* (On all aspects)	Alumni	∨ Parents	٧	Employers V Students V
Mode of feedback :	Online	√ Manual	٧	Co-operating schools (for PEI)

*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.
 - Whole syllabus has been modularized in the department of Microbiology.
 - Minor changes in question patterns, particularly marks distribution and word limits, in response to student feed back in Open House meetings.
 - Some new topics with elementary ideas are introduced in the existing theoretical syllabus, of the department of Chemistry e.g. (i) Mass spectrometry, (ii) Green Chemistry, (iii) Nanochemistry, (iv) Supra-molecular Chemistry & (v) Chemistry of metal-cluster.
- 1.5 Any new Department/Centre introduced during the year. If yes, give details.

Swami Vivekananda Research Centre

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
36	21	15		5* + 5#

- * 5 Management Appointed Full Time Faculty # Govt. Appointed Part Time Teachers
- 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.		Assoc	ciate	Professors		Othe	Others		Total	
Profe	ssors	Profe	ssors							
R	V	R	V	R	V	R	V	R	V	
03	21					1		03	21	

2.4 No. of Guest and Visiting faculty and Temporary faculty

56

31

03

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	03	01	06
Presented papers	06	04	02
Resource Persons	02	11	01

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - Greater emphasis on Project Work, Industrial Training and job oriented courses.
 - Greater use of ICT in the classrooms.
 - Publication of Students' Journal and Wall magazine, student seminars and workshops.
 - Extension lectures by distinguished academicians and experts were organised to enrich the teaching and learning process. Almost all the Departments have organised such
- 2.7 Total No. of actual teaching days during this academic year

201

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

Open Book Examination,
Multiple Choice Questions,
Photocopy of answer scripts on
demand.



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

42 34 34

2.10 Average percentage of attendance of students

95.60%

2.11 Course/Programme wise distribution of pass percentage(Final Year):

Title of the Programme	students		Division						
Trogramme	appeared	Distinction %	I %	II %	III %	Pass %			
UG-Bengali	12	00.00	75.00	25.00	00.00	100			
UG- Sanskrit	09	22.22	66.67	11.11	00.00	100			
UG- Pol. Sc	09	00.00	22.22	77.78	00.00	100			
UG- Philosophy	11	00.00	27.28	72.72	00.00	100			
UG- English	09	00.00	22.22	77.78	00.00	100			
UG- History	09	00.00	88.89	11.11	00.00	100			
UG- Economics	08	00.00	25.00	75.00	00.00	100			
UG- Chemistry	29	10.34	86.21	03.45	00.00	100			
UG- Physics	17	17.65	76.47	05.88	00.00	100			
UG- Comp. Sc	12	16.67	75.00	08.33	00.00	100			
UG- Industrial	18	77.78	22.22	00.00	00.00	100			
Chemistry									
UG- Microbiology	12	16.67	83.33	00.00	00.00	100			
UG- Math	15	06.67	46.67	46.66	00.00	100			
PG – App.	19	05.26	94.74	00.00	00.00	100			
Chemistry	÷	5							
PG – Math	12	00.00	100.00	00.00	00.00	100			
PG- Bengali	10	00.00	100.00	00.00	00.00	100			
PG - Sanskrit	12	08.33	91.67	00.00	00.00	100			
Photography	141	24.27	75.73	00.00	00.00	73.50			

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

- All ideas related to the enhancement, assurance of quality in teaching and learning are constantly discussed at the IQAC, and concrete proposals are forwarded to the various departments for their implementation.
- The IQAC interacts with the Departments on a constant basis to monitor the implementation of its proposals and receives feedback on their outcome.
- The IQAC held separate meetings with the Science Faculty and Humanities on Teaching, Learning and Evaluation processes.



2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	07
UGC – Faculty Improvement Programme	00
HRD programmes	00
Orientation programmes	04
Faculty exchange programme	00
Staff training conducted by the university	00
Staff training conducted by other institutions	00
Summer / Winter schools, Workshops, etc.	00
Others	01

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	13	06	00	12
Technical Staff	06	05	00	03



Criterion - III

3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - The IQAC has chosen the promotion of research as one of its major thrust areas. The establishment of Swami Vivekananda Research Centre with affiliation from Calcutta University is a result of such an initiative.
 - The IQAC encourages the Faculty members to apply for Minor and Major research projects funded by the UGC and other institutes engaged in promoting research. At present there are five ongoing Minor Research projects.

3.2 Details regarding major projects

× 5	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number		03	05	
Outlay in Rs. Lakhs		3.845	15.27	

3.4 Details on research publications

	International	National	Others
Peer Review Journals	07	14	00
Non-Peer Review Journals	00	01	00
e-Journals	00	00	00
Conference proceedings	00	04	00
Books	02	04	00
Chapter	00	06	00

3.5 Details on In	mpact	factor of publica	ations:			
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	Name of the	Total grant	Received
Nature of the Project	Year	funding Agency	sanctioned	
Major projects				
Minor Projects	2013-2014	UGC	15,27,000.00	13,39,500.00
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)	2013-2014	UGC(PBSR)	2,10,000.00	2,10,000.00
Any other(Specify)				
Total			17,37,000.00	15,49,500.00



3.7 No. of books published i)	With ISBN No	06	Chapters in	Edited Bo	ooks 06	
ii) ^v	Without ISBN	No				
3.8 No. of University Departmen	nts receiving fu	unds from				
UGO	C-SAP	CAS		OST-FIST		
					/C 1	
DPE			_ II	OBT Schen	ne/funds	
3.9 For colleges Auto	nomy V	CPE V	I	OBT Star S	Scheme	_
INSI	PIRE	CE		Any Other	(specify)	
			33.5 22.11			
		. 18.015				
3.10 Revenue generated through	consultancy					
2.11.21	·Level	International	National	State	University	College
3.11 No. of conferences	Number	01		02		20
organized by the	Sponsoring	UGC		RKMV		RKMV
Institution	agencies					
3.12 No. of faculty served as ex	perts, chairper	sons or resource	persons	08		
3.13 No. of collaborations	Interna	tional 1	National [10	Any other [
3.14 No. of linkages created dur	ring this year	03				
3.15 Total budget for research f	or current vear	in lakhs:				
						7
From Funding agency - UGO	0				15.27	
From Management of Unive	rsity/College				02.00	
Total					17.27	
3.16 No. of patents received th	is year Ty	pe of Patent		Nu	mber	
	Natio		Applied Granted			
	Inter	national	Applied Granted			
	Com	mercialised	Applied			
			Granted			SION L

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
02	02					



3.18 No. of faculty from the Institution who are Ph. D. Guides	02
and students registered under them	04
3.19 No. of Ph.D. awarded to faculty from the	Institution 01
3.20 No. of Research scholars receiving the Fe	llowships (Newly enrolled + existing ones)
JRF SRF	Project Fellows Any other
3.21 No. of students Participated in NSS events	S:
	University level 100 State level
	National level International level
3.22 No. of students participated in NCC even	ts:
	University level 107 State level
	National level International level
3.23 No. of Awards won in NSS:	
	University level 01 State level 01
	National level International level
3.24 No. of Awards won in NCC:	
	University level State level
	National level International level
3.25 No. of Extension activities organized	
University forum Colleg	e forum 02
NCC 08 NSS	09 Any other

- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
 - Pre-puja cloth distribution
 - Text book distribution among the needy students of the local schools.
 - School bag distribution among the needy students of the local schools.
 - Blood donation camp.



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	5.606 Acers	00		5.606 Acers
Class rooms	24	14	State Govt.Grant	38
Laboratories	26	03	State Govt.Grant	29
Seminar Halls	02	00		02
No. of important equipments purchased (≥ 1-0 lakh) during the current year.		03	UGC Additional Assistance & XII Plan	03
Value of the equipment purchased during the year (Rs. in Lakhs)	47.31	21.46	UGC Additional Assistance & XII Plan	68.77
Others				

4.2 Computerization of administration and library

- All administrative facilities (Main Office, Accounts using TALLY, Students' attendance, Examination System) have been fully computerized. Students' attendance and the examination system use indigenously developed software.
- The Library has been taking the appropriate steps to computerize the library's housekeeping operations. The library is fully automated in its cataloguing part. Vivekananda Library Management System software is presently being utilized for library automation. Databases of books are created and being updated. Facilities for searching Databases are also available to all users in the Ground floor of the Library. OPAC (Online Public Access Catalogue) is also available. The library has subscribed to Annual online journals & e-books from INFLIBNET and SAGE.



4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	53129		2420		55549	
Reference Books	386	1	19		406	
e-Books	93809	. 10. Lb. n	3191		97000	
Journals	1290	38,92,335	370	4,21,739	1660	43,14,074
e-Journals	4137		1883		6020	
Digital Database						
CD & Video	166		4	marking Rev. 1a	170	
Others (specify)						

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	168	04	Yes	04	01	19	63	15
Added	32	00	1.8	00	00	02	00	00
Total	200	04	Yes	04	01	21	63	15

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

No new training programme for technology upgradation was organised during the year as there was no need for such a programme.

4.6 Amount spent on maintenance in lakhs:

i) ICT

01.21

ii) Campus Infrastructure and facilities

27.61

iii) Equipments

11.44

iv) Others

06.12

Total:

46.38



Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - Establishment of Grievance Redressal Cell in July 2013.
 - Placement cum Guidance Cell became operative from 14.09.2013.
 - Equal Opportunity Cell became operative in July 2013.
- 5.2 Efforts made by the institution for tracking the progression
 - Identification of students in need of Remedial classes by departments concern in the students open house as well as through the continuous assessment process.
 - After the publication of results Heads of the Departments and the Administration participate in the results consideration meeting to track students progression.
- 5.3 (a) Total Number of students

	101		4.44
UG	PG	Ph. D.	Others

(b) No. of students outside the state

05

(c) No. of international students

00

Men | No | 788 |

100 Women

No	%
0	0

Last Year							Thi	s Year			
General	SC	ST	ОВС	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
484	113	9	11	4	621	646	117	10	05	10	788

Demand ratio 15.24: 1

Dropout % 0.49 %

- 5.4 Details of student support mechanism for coaching for competitive examinations (If any)
 - The college provides coaching for the School Service Examination.
 - Some departments provide coaching for NET/SLET.
 - Other departments (which offer postgraduates courses) have designed their syllabi in such a manner that it covers the necessary areas for appearing at the NET/SLET.

No. of students beneficiaries

70

5.5 No. of	students qualifie	ed in these examination	ns		
NET	21	SET/SLET 06	GATE 14	CAT	
IAS/II	PS etc	State PSC 03	UPSC	Others	
5.6 Details	s of student coun	selling and career guid	lance		
	 The Teacher important a Other skill of Sanskrit. 	ers' Council has a irea.	Sub-Committee, was are provided for the	vide career counselling. Thich addresses particuntes Those interested, includin	
No.	of students benef	itted 125	Selfen and a		
5.7 Details	s of campus place	ement			
		On campus		Off Campus	
	Number of	Number of Students	Number of Students Placed	Number of Students Placed	
C	Organizations Visited	Participated	Students I laced		
C		13	05	01	
5.8 Details Till How	Visited 03 s of gender sensitence, the college	13 cization programmes e has not conducted	any gender sensiti	zation programme for the ticipated in gender ser	
5.8 Details Till How prog	Visited 03 s of gender sensite now, the collegorever, teachers	13 cization programmes e has not conducted	any gender sensiti	zation programme for the	
5.8 Details Till How prog	Visited 03 s of gender sensite now, the collegorever, teachers ramme.	13 cization programmes e has not conducted	any gender sensiti capacity have par	zation programme for the ticipated in gender ser	
5.8 Details Till How prog	Visited 03 s of gender sensite now, the collegorever, teachers ramme.	ization programmes e has not conducted in their individual participated in Sports	any gender sensiti capacity have par	zation programme for the ticipated in gender ser	
5.8 Details Till How prog	Visited 03 s of gender sensite now, the collegorever, teachers ramme. nts Activities No. of students State/ Universite	ization programmes e has not conducted in their individual participated in Sports	any gender sensiticapacity have partial description of the control	zation programme for the ticipated in gender servents	
5.8 Details Till How prog	Visited 03 s of gender sensite now, the collegorever, teachers ramme. nts Activities No. of students State/ Universite	ization programmes e has not conducted in their individual participated in Sports ty level 03 Na participated in cultura	any gender sensiticapacity have partial description of the control	zation programme for the ticipated in gender servents	

5.9.2 No. of medals /awards won by students in Spe	orts, Games and other	CVCIIIS	
Sports: State/ University level National l	evel Inter	rnational level	
		v To Note that the second	
Cultural: State/ University level 24 National l	evel 03 Inter	rnational level	
na a la companya di managana di managan			
5.10 Scholarships and Financial Support			
	Number of students	Amount	
Financial support from institution	100	8,81,200.00	
Financial support from government	187	6,90,400.00	
Financial support from other sources	16	78,700.00	
Number of students who received International/ National recognitions	00	00.00	
5.11 Student organised / initiatives			
Fairs : State/ University level National le	evel 01 Inter	national level	
Exhibition: State/ University level 03 National le	evel Inter	national level	
5.12 No. of social initiatives undertaken by the students	03		
5.13 Major grievances of students (if any) redressed: The	ere has been no majo	or grievances of studen	



Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

The college was established to fulfil the dream of Swami Vivekananda who had visualized an institute, which will combine the best of the east and the west. Established in conformity with the ancient gurukula system the college tries to give concrete shape to what Swamiji had confided his vision of an ideal educational institution in a conversation with Sri Sarat Chandra Chakraborty in 1900. Some of the salient features of the college's mission are:

- Rehabilitating the past glories of our motherland through regular awareness seminars, workshops, and exhibition.
- Combining the best elements of education with man-making and character building as its mission.
- Upholding the Indian ideals of devotion, wisdom, honesty through regular exposure of Indian spiritual heritage to students.
- Aiming to implant such education as to enable a person to stand on his feet by allowing students to actively participate both in curricular as well as co-curricular social activities.
- To help manifest the perfection already in man.

6.2 Does the Institution has a management Information System

- The college has a comprehensive management information system.
- 6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

- The IQAC ensure quality in curriculum development through
 - o Regular Meeting of Board of Studies of the concerned departments.
 - Feedback from Students.
 - Feedback from Alumni.
 - Interaction with Industry.
 - Interaction with Parents.

6.3.2 Teaching and Learning

- Upgradation of the existing programmes.
- Introducing innovations in the existing programmes.
- Digitisation of the central library.
- Greater focus on ICT based learning.
- Special coaching facilities for students for competitive and entrance examination under the UGC schemes.

6.3.3 Examination and Evaluation

• The examination review process has been made more systematic and student friendly.

6.3.4 Research and Development

- Establishment of Swami Vivekananda Research Centre.
- Modernisation of laboratories
- Publication of works, seminar lectures.
- Availing of UGC minor research programmes.
- Establishing formal and informal linkages with research institute of repute.
- Inculcating the spirit of research among students by introducing projects and assignments.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Construction of new class room with ICT facilities.
- Procurement of new Equipment in the Departments of Physics, Industrial Chemistry & Electronics.
- New titles have been added to the library.

6.3.6 Human Resource Management

- Ensuring an entirely Ragging-free academic environment.
- Sensitizing people to develop a pollution free and green habitat.
- Aiming at the manifestation of the inner potential of every individual.
- Instilling the fundamental values among the young generation.

6.3.7 Faculty and Staff recruitment

- The college does not have the appointing authority for sanctioned posts. They are appointed on the recommendation of the West Bengal College Service Commission.
- The management on the recommendation of a properly constituted interview board selects part-time [Govt.] and contractual whole-time teachers.
- Monastic Faculty members are appointed by the Governing Body of the college on the basis of their academic background.
- Visiting faculty members are selected on the recommendation of the department concerned
- Non-teaching staff members are selected as per the regulations framed by the state Government.

6.3.8 Industry Interaction / Collaboration

• Establishing contacts with the industry to facilitate students' exposure to the latest industrial and technological developments.



6.3.9 Admission of Students

The college ensures publicity and transparency in the admission process as required by the regulating authority by a) advertisement in important newspapers like The Statesman and Anandabazar Patrika, b) notifying the admission procedures on the official college website www.vidyamandira.ac.in, c) Notifying on the college notice board for the public.

- Admission test and the interview are conducted by the various departments & students are admitted on the basis of a final merit list. The detailed merit list along with the marks secured in the written test and in the viva voce is displayed on the college website. To prepare the merit list the college adheres to the reservation policy of government.
- To further ensure transparency and fair play the answer scripts are made available to the candidates on request.

61	Walford	schemes	for
0.4	Wellale	schemes	101

Teaching	GSLI, Teachers' Benefit Fund managed by Teachers' Council of the college.				
Non teaching	GSLI, Non-teaching Staff Benefit Fund managed by non-teaching staff of the college.				
Students	Scholarship, Medical Help.				

6.5	Total	corpus	fund	generated

26,68,951/-

6.6 Whether annual financial audit has been done

* 7		1 3.7	
Yes	1/	No	
	V		

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Yes	IQAC
Administrative	No		Yes	IQAC

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

For UG Programmes

Yes

v No

For PG Programmes

Yes

No

- 6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?
 - The examination review process has been made more systematic and student friendly.
- 6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

N.A

- 6.11 Activities and support from the Alumni Association
 - The Ramakrishna Mission Vidyamandira Alumni Association is registered under the Registered Society Act in 1987.
 - The Alumni Association contributes greatly to the overall development of the college and the welfare of its students.
 - Among the activities are
 - 1. endowment lectures
 - 2. medical grants to the Shramjivi Hospital, Belur, for treatment of students and staff.
 - 3. scholarship for meritorious but needy students, financial assistance to the college.
 - 4. funds and support to the hostel for infrastructural development.
 - It also conducts celebrations in association with the college, of the National Youth Day(Swamiji's Birth Anniversary) by focusing on a particular district in the state through
 - 1. Inter-school cultural and sports competitions
 - 2. Youth and Teachers' Conferences
 - The Alumni Association also publishes its bi-annual newsletter, *Praktanibarta*.
- 6.12 Activities and support from the Parent Teacher Association
 - Every year parent teacher meeting take place and the suggestions made during the meeting are forwarded to the administration for necessary actions.
- 6.13 Development programmes for support staff
 - Training is offered to newly appointed staff members to develop their skill in ICT based administration.



Energy conservation:

- A new cooking system for the boards of the campus has been installed which includes the use of modern cooking gas-oven etc. instead of coal.
- We have also installed a cooking boiler to speed up cooking process which was helps in the conservation of energy.
- The College has installed a Solar Water System boil water instead of boiling it on coal-oven.
- The College installs a sprit of energy saving in all stakeholders, particularly among the students.

Use of renewable energy

The College has installed a small unit of Grid-connected Solar Electricity
 Generating System. We have a MoU with CESE limited for this purpose.

Efforts for Carbon neutrality

 Minimisation in the use of coal in this campus is a serious measure adopted by the administration to reach Carbon neutrality.

Plantation

- To keep the greeneries in the campus, we regularly maintain the gardens which are looked after by paid staff under the guidance of a monastic member.
- No tree is cut unless it becomes dead. Moreover, every year we try to plant new trees.
- o Seasonal flower garden is also a unique features of this college.



Criterion - VII

7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
 - The establishment of Swami Vivekananda Research Centre has created a conducive atmosphere for research activities to flourish.
 - Emphasis on renewable energy has resulted in installation of Solar Power Plant.
 - The introduction of Need Based Certificate Course (Photography) and Socially Relevant Certificate Course (Blood Donars' Motivation and Social Service).
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Plan of Action	Action taken report
1. NAAC accreditation CYCLE 2	1. Peer Team visit 3, 4 & 5 October, 2013 followed by accreditation certification by NAAC on October 27.
2. Establishment of Research Centre	2. Swami Vivekananda Research Centre was established in September, 2013 and corresponding affiliation received from Calcutta University.
3. Introduction of new courses	3. M.A in Philosophy and Certificate courses in Photography and Blood Donors' Motivation and Social Service commenced from the Academic Session 2013-14.
4. Innovation in Evaluation	4. Student's Projects were carried out by various departments as a part of continuous assessment as well as end semester evaluation.
5. Students' feedback on Syllabus	5. Feedback of Students on the current Syllabus were sought in the Open House and given due consideration.



- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - Value Based Education.
 - Students' Online Feed-Back System.

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

- 7.4 Contribution to environmental awareness / protection
 - Energy conservation
 - Use of renewable energy
 - Efforts for Carbon neutrality
 - Plantation
- 7.5 Whether environmental audit was conducted?

Yes	 No	٧	

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

• STRENGTH:

- The College is based on a unique philosophy of education which combines the material with the spiritual and offers students the ambience to develop themselves as fully integrated individuals.
- The College is fully residential in nature as it tries to work under the traditional Gurukula system.
- The College can boast of near prefect academic disciplines. There has been no disruption of Academic Calendar due to disturbances that institutions of higher learning generally experience in India.
- The College has a dedicated faculty, highly efficient support staff and a team of monastic members who are available on the campus round the clock and take care of all aspects of the campus, the academic and the personal. It may be mentioned in this connection that the monastic members of the College do not accept any monetary benefit that are available from the Government.
- The performance of the students of the College in the national level competitive and entrance examinations like, IIT-JAM, JEST, NET, SET, GATE etc has been excellent.
- The College has an active alumni association which works in close cooperation with the College Administration. It offers scholarship to the existing as well as passed out students. It also offers medical help to the existing students and needy people belonging the neighborhood.
- The NSS And NCC wings of the college have been very active and have participated with great enthusiasm in activities like blood donation, fast aid training, health awareness survey etc.



Weakness:

- The socio-economic background of many of the students (some of them are fast and second generation learners) admitted in the college is responsible for poor language competence (both in their mother tongue as well as English). This leads to an unsatisfactory level of comprehensions and communications, particularly in the fast two semesters.
- Within the existing structure the College finds it different to respond to the varied needs of its students coming from different socio economic and cultural background.
- Students coming from the under privileged section of society(all most 40% of the total strength) generally lack in nutrition that is necessary for proper growth and physical fitness. They also lack the desired level of hygiene consciousness.
- The semester system posses a number of problems which the college has not been able to come to terms with.

Opportunities

- The level of academic excellence which the College has acquired makes it possible for our students to get entry into institutes of global repute. The College has to devise mechanism for translating this potential into a reality.
- The new learning of the age requires greater proficiency in soft skills among students. The College has the necessary technical and infrastructural resources to take this to higher level.
- The vision of the college makes it imperative to engage in socially relevant programmes such as organising voluntary blood donation camps, AIDS awareness programmes and disaster management skills, The College with its resources and networking can ensure students' greater participation in these activities.

Challenges:

- As the West Bengal College Service Commission has already started the process of recruiting new teachers, the college has to play a proactive role to fill up the teaching vacancies. This is daunting task as the reservation policy and the absence of suitable candidates belonging to the reserved categories are sure to put many obstacles in the process. The other challenge involves getting permission from the Government to fill up the vacant posts of the administrative support staff.
- Retaining the unique character of the College in an increasingly consumerist society poses a great challenge to the ideas the institution upholds.



8. Plans of institution for next year

Academic:

- Introduction of Ph.D programmes in Sanskrit, Bengali, Mathematics and Economics.
- Preparatory works for the introduction of M.Phil courses in Sanskrit and Bengali.
- Establishing special linkage with one training institute for Physics Honours students.
- Introduction of a job-oriented certificate course in Office Automation in collaboration with Ramakrishna Mission Community Polytechnic.

Administrative:

- Introduction of the CGPA system from the academic year 2014-15.
- Submission of departmental AQARs.
- Comprehensive analysis of Self Appraisal Report of the faculty members.

Infrastructure:

- o Creating more space by constructing a new building and expanding the existing ones.
 - For increasing accommodation in hostels.
 - For increasing number and space of laboratories in the department of Microbiology.
- Upgradation of laboratories in the departments of Physics, Chemistry and Industrial Chemistry.
- Installation of complete Solar Power Plant (grid-connected and battery backup).
- Air-conditioning of the college auditorium (Vivekananda Sabhagriha).
- Converting all class rooms into ICT enabled ones.

Name TANWEER ALAM MAZHARI Name SWAMI SHASTRAJNANANDA

Signature of the Coordinator JQAC

Ramakrishna Mission Vidyamandira P.O. Belur Math, Howrah - 711 202

Signature of the Chairperson, IQAC

Principal

Ramakrishna Mission Vidyamandira (Residential Autonomous College) Belur Math Howrah 711 202

Abbreviations:

CAS - Career Advanced Scheme

CAT - Common Admission Test

CBCS - Choice Based Credit System

CE - Centre for Excellence

COP - Career Oriented Programme

CPE - College with Potential for Excellence

DPE - Department with Potential for Excellence

GATE - Graduate Aptitude Test

NET - National Eligibility Test

PEI - Physical Education Institution

SAP - Special Assistance Programme

SF - Self Financing

SLET - State Level Eligibility Test

TEI - Teacher Education Institution

UPE - University with Potential Excellence

UPSC - Union Public Service Commission

