Submission of Annual Quality Assurance Report (AQAR: 17-18)

Under Revised Guidelines of IQAC and Submission of AQAR, October 2013

Netaji Nagar College for Women (Affiliated to University of Calcutta, West Bengal)

Re-Accredited with CGPA of 2.58 on seven point scale at B⁺ grade valid up to December 01, 2021



170 / 13/ 1 Netaji Subhas Chandra Bose Road P.O.: Regent Estate; Kolkata- 700092, West Bengal

To The Director NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P. O. Box. No. 1075, Opp. NLSIU, Nagarbhavi, Bangalore - 560 072 India



The Annual Quality Assurance Report (AQAR) of the IQAC Academic Year: July 1, 2017 to June 30, 2018

Part - A

1. Details of the Institution:

1.1 Name of the Institution	NETAJI NAGAR COLLEGE FOR WOMEN	
1.2 Address Line 1	170/13/1 Netaji Subhas Chandra Bose Road	
Address Line 2	P.O.: Regent Estate	
City/Town	Kolkata	
State	West Bengal	
Pin Code	700092	
Institution e-mail address	netajinagarwomen@yahoo.com	
Contact Nos.	033-2411-6711	
Name of the Head of the Institutio	n: DR. TAPAN KUMAR GHOSH	
Tel. No. with STD Code:	033-2481-5998	
Mobile:	09874325889	
Name of the IQAC Co-ordinator:	DR. BIPUL DE	
Mobile & e-mail ID:	08902183615; vipulde@gmail.com	

IQAC e-mail address:

iqac.nncw.cal@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

Or

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)

EC (SC)/19/A&A/20.2 dated December 02, 2016

1.5 Website address:

http://www.netajinagarcollegeforwomen.in/

Web-link of the AQAR:

http://netajinagarcollegeforwomen.in/wp-content/uploads/2018/12/NNCW_AQAR_2017-18.pdf

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	C+	NA	2007	5 years
2	2 nd Cycle	B+ (Annexure- i)	2.58 (Annexure- ii)	2016	5 years
3	3 rd Cycle				
4	4 th Cycle				

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

07/02/2015

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

2017-18

- 1.9 **Details of the previous year's AQAR submitted to NAAC** after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011)
 - i. AQAR: 2011-12 submitted to NAAC on 26/12/2015
 - ii. AOAR: 2012-13 submitted to NAAC on 26/12/2015
 - iii. AQAR: 2013-14 submitted to NAAC on 26/12/2015
 - iv. AQAR: 2014-15 submitted to NAAC on 26/12/2015
 - v. AQAR: 2015-16 submitted to NAAC on 28/10/2016
 - vi. AQAR: 2016-17 submitted to NAAC on: 14/12/2018

1.10 Institutional Status					
University	State Central Deemed	Private			
Affiliated College	Yes No No				
Constituent College	Yes No				
Autonomous college of UGC	Yes No				
Regulatory Agency approved Instit	ution Yes No				
(eg. AICTE, BCI, MCI, PCI, NCI)					
Type of Institution Co-education	n Men Women V				
Urban	√ Rural Tribal				
	HGG 2/6	·			
Financial Status Grant-in	-aid \bigvee UGC 2(f) \bigvee UGC 12	B			
Grant-in-aid	+ Self Financing Totally Self-fi	nancing			
1.11 Type of Faculty/Programme					
Arts V Science Commerce Law PEI (Phys. Edu.)					
TEI (Edu) Engineering Health Science Management					
Others (Specify)					
		_			
1.12 Name of the Affiliating Univers	ity (for the Colleges)	ty of Calcutta			
1.13 Special status conferred by Central/ State Government UGC/CSIR/DST/DBT/ICMR etc					
Autonomy by State/Central Govt. / University NA					
University with Potential for Exce	llence NA UGC-C	CPE NA			
DST Star Scheme NA	UGC-C	E NA			

UGC-Special Assistance Programme	NA	DST-FIST	NA
		ı	
UGC-Innovative PG programmes	NA	Any other (Specify)	NA
LICC COD Days	NA		
UGC-COP Programmes 2. IQAC Composition and Activit			
2. IQAC Composition and Activity	<u>.1C3</u>		
2.1 No. of Teachers	06		
2.2 No. of Administrative/Technical staff	01		
2.3 No. of students	01		
2.4 No. of Management representatives	01		
2.5 No. of Alumni	01		
2. 6 No. of any other stakeholder and	01		
community representatives			
2.7 No. of Employers/ Industrialists	01		
2.8 No. of other External Experts	01		
2.9 Total No. of members	13		
2.10 No. of IQAC meetings held	04		
2.11 No. of meetings with various stakeholders:	No.	02 Faculty L	
Non-Teaching Staff Students	Alumni	Others	
02			
2.12 Has IQAC received any funding from UGC d	luring the year	r? Yes No V	
If yes, mention the amount			

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC						
Total Nos.	International	National	State	Institution Level	6	
(ii) Themes:						

- TRAINING PROGRAM ON HANDICRAFTS AND PAINTING
- GST: THE ROAD AHEAD
- SUKANYA: SELF DEFENCE
- PCOS AND IT'S CHALLENGES
- FEEDING SMART FROM THE START
- SISTER NIVEDITA & WOMEN'S EDUCATION

2.14 Significant Activities and contributions made by IQAC:

- Submission of *Detailed Project Report (DPR) on Component 9*: Infrastructure Grants for Colleges to Rashtriya Uchchatar Shiksha Abhiyan (RUSA), West Bengal (12/06/2018)
- IQAC organizes Training Program (three days) on *Handicrafts and Painting* for students with Fevicryl, Kolkata
- IQAC has taken initiatives towards promotion under CAS of five (05) teachers
- IQAC has taken initiatives towards the submission of papers to different Academic Staff Colleges (Human Resource Development Centres) for Faculty Development Program like Refresher Courses / Orientation Program / Short Term Courses of nine (09) teachers
- IQAC has taken initiatives towards the submission of papers to the Education Directorate, Govt. of West Bengal for Re-fixation of four (04) teachers to get the incremental benefit for M.Phil. / Ph.D.
- IQAC has coordinated the *Group-D Recruitment Examination*, Government of West Bengal. (20/05/2017)
- IQAC has organised Orientation Program for the B.A. / B.Sc. First Year Students. (10/07/2017)
- IQAC has organized *Workshop on GST* with Department of Economics. (18.08.2017)
- IQAC has organised Health & Nutrition Fair in association with Department of Food & Nutrition. (04.09.2017)
- IQAC has organized an Awareness Program on Self-Defence 'SUKANYA' in association with the Community Division of Kolkata Police. Dr. Sashi Panja, Honourable Minister-in-Charge, Women & Child Development and Social Welfare, Government of West Bengal and Shri Sujay Kr. Chanda, IPS, Jt. Commissioner of Police, Kolkata had graced the occasion. (12/09/2017)

- IQAC has organized an Awareness Program on *Health Issues* (on PCOS) with Akumentis Healthcare Ltd. (15/09/2017)
- IQAC has taken initiatives towards *Golden Jubilee Celebration* of Netaji Nagar Group of Colleges. (25/09/2017 & November 10-11, 2017)
- IQAC has organized a 'QUIZ CONTEST' with STUDENTS' UNION. (16/11/2017)
- IQAC has organized 'ANTAKSHARI CONTEST' with STUDENTS' UNION. (22/12/2017)
- IQAC has organised a seminar on Sister Nivedita to celebrate the *150th Birth Anniversary of Sister Nivedita*. Swami Balabhadranandaji Maharaj, Assistant General Secretary, Ramkrishna Math & Ramkrishna Mission, International Headquarter, Belur Math has delivered the key note address . (20/11/2017)
- IQAC has coordinated the *West Bengal Joint Entrance Examination*, Government of West Bengal (22/04/2018)
- Creation of *Students Support Fund* by IQAC. (08/12/2017)

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 / Organized		
1.	To take the initiative to develop the co-	Training Program (three days) on Handicrafts		
	curricular activities of the girls through some	and Painting for students with Fevicryl, Kolkata		
	Training Program to explore the inherent talent	was organized		
2.	To arrange few Awareness Program for the	An Awareness Program on Self-Defence was		
	students on Self-Defence	organized with the Community Division of		
		Kolkata Police.		
3.	To aware the students on several Health Issues	Organized on Seminar on PCOS with		
	or Health Problems	Akumentis Healthcare Limited.		
4.	To prepare and submit the Detailed Project	Submitted to Rashtriya Uchchatar Shiksha		
	Report, Component 9: Infrastructure Grants for	Abhiyan (RUSA), West Bengal		
	Colleges.			
5.	To take proper initiatives to submit all the	Re-fixation of Pay of five teachers from Stage-1		
	relevant documents for CAS to Education	to Stage-2.		
	Directorate, Government of West Bengal	Memo no: 3399-UGC; 4P-165-UGC / 09 (CAS)		
		dated Kolkata, the 08.12.2017		
6.	To take proper initiatives to submit all the	Re-fixation of Pay of three teachers for M.Phil. /		
	relevant documents for the incremental	Ph.D.		
	benefits of M.Phil. / Ph.D. to Education			
	Directorate, Government of West Bengal			
7.	To celebrate the 150 th Birth Anniversary of	Celebrated with Ramkrishna Math &		
	Sister Nivedita by organising a Seminar	Ramkrishna Mission, International Headquarter,		
		Belur Math.		
8.	To move the papers of teachers for Orientation			
	Program / Refresher Course / Short Term			
	Program under Faculty Development program			

9.	To take initiatives for enhancing Infrastructural Facilities by utilising different Government aided funds	Setting up of a virtual classroom (with ICT) Sponsoring Agency: Higher education Department, Government of West Bengal.
		New books for different departments. Sponsoring Agency: Higher education Department, Government of West Bengal.
	• Academic calendar : 17-18	Annexure -ii
2.15 Wh	ether the AQAR was placed in statutory body Management Syndicate A	Yes V No D
Pro	ovide the details of the major action taken:	
1.		Project Report (DPR) on Component 9: triya Uchchatar Shiksha Abhiyan (RUSA),
2.	Outreach Program in association with R. C.	or the smooth functioning of a Collaborative Bose Centre For Cryptology & Security, at the Education of Mathematics, Theoretical
3.	1 1 01	ANYA' in association with the Community
4.		neritorious and economically backward girl

Criterion – I (2017-18) Curricular Aspects

existing			Number of value added / Career Oriented programmes
13			
			01
13			01
			01
Curriculum: (CBCS/Core/Elective	option / Open options	
	Programmes 13 13 Curriculum: Curriculum	existing Programmes addeduring the year during the year 13 13 Curriculum: CBCS/Core/Elective	existing Programmes added during the year programmes 13 13 Curriculum: CBCS/Core/Elective option / Open options

Pattern	Number of programmes
Semester	
Trimester	
Annual	13

	oack from stakeholder all aspects)	rs* Alumni	Parents	S	Employers	Students	
1	Mode of feedback :	Online	Manual	٧	Co-operatin	ng schools (for PEI)	
						(Annexure - i	v)
1.4 Whet	her there is any revisi	on/update of 1	regulation or sy	llabi, if	yes, mention	their salient aspects.	
Un	iversity of Calcutta norr	ns					
1.5 Any 1	new Department/Cent	re introduced	during the year	. If yes,	give details.		
	No						

Criterion – II (2017-18)

Teaching, Learning and Evaluation

2.1	Total No. of
per	manent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
20	15	2	1	3
			(Principal)	

2.2 N	No. of	permanent	faculty	with	Ph.D.
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13

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

Asst.		Associa	ite	Profes	sors	Others		Total	
Profes	sors	Professo	ors						
R	V	R	V	R	V	R	V	R	V
0	0	0	0	0	0	0	0	0	0

2.4 No. of Guest and	Visiting faculty and	Temporary faculty
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27	

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	04	05	03
Presented papers	04	03	
Resource Persons	01	-	-

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

Popular lectures, Wall Magazines and seminars based on topics of the Course curriculum for knowledge upgradation of the students.

2.7	Total No. of actual teaching days
	during this academic year

219

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

NIL	

2.9 No. of faculty members involved in curriculum Re structuring/revision/syllabus development

1	

as member of Board of Study/Faculty/Curriculum Development workshop

2.10 Average percentage of attendance of students

60-80%

2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme Total no. o		Division				
11081	appeared	Distinction %	I %	II %	III %	Pass %
B.Sc (Hons.)	43(1 PNC*)		18.91%	72.97%	2.7%	94.59%
B.A (Hons.)	13 (1 PNC)			75%	12.5 %	87.50%
B.A (General)	88(10 PNC)			5.55%	20.83%	26.39%
B.Sc (General)	34 (10 PNC)		9.09%	86.36%		100.00%

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

Periodic meeting with the heads of the department to involve dynamic technique of teaching.

2.13 <u>Initiatives undertaken towards faculty development</u>:

Faculty / Staff Development Programmes	Faculty Benefitted		
Pacuty / Staff Development Frogrammes	Number	Name / Department	
HRD programmes			
UGC – Faculty Improvement Programme			
Refresher Courses / Summer / Winter schools etc.	01	Dr. Nilimpa Ghosh (Pol. Sc.)	
Orientation Programmes	02	Dr. Barun Kr. Pal (Mathematics); Dr. Pradip Thakur (Physics)	
Faculty Exchange Programme			
Staff training conducted by the University	04	Smt. Mousumi Biswas (Bengali) Dr. Shabana Haydar:3 (Education)	
Staff training / Workshops conducted by other Institutions	04	Dr. Shabana Haydar: 4 (Education)	
Staff training / Workshops conducted by HRDC (Academic Staff College)	01	Dr. Bipul De (Economics)	
Short Term Course	03	Dr. Susmita Roy (Botany) Smt. Mousumi Biswas (Bengali) Dr. Nilimpa Ghosh (Pol. Sc.)	

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	7	0	0	0
Technical Staff	5	0	0	0

Criterion – III (2017-18) Research, Consultancy and Extension

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

1	A Research Sub Committee has been formed
2	Motivates teachers for Minor / Major Research Project
3	Insists teachers for research publication in peer-reviewed journals
4	Informs teachers about the Faculty Development Program of different Human
	Resource Development centres (Academic Staff Colleges)
5	Insists teachers to organise Departmental Seminars

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.4 Research Publications

	International	National	Others
Peer Review Journals	11	03	
Non-Peer Review Journals			
e-Journals		01	
Conference proceedings		01	03

Details of research publications

		Research	n Publicatio	Books published		
Name	Department	International	National	e- journal	With ISBN	Chapter in Edited Books
Dr. Susmita Roy	Botany	02				01
Dr. Nilimpa Ghosh	Pol. Sc.			01		01
Dr. Shabana Haydar	Education	04			01	
Dr. Moumit Roy Goswami	Env. Sc.	02				01
Dr. Bipul De	Economics	01	01		02	01
Dr. Bidisha Maity	Food & Nutrition	02				

3.5 Details on Impac	ct factor of publication	ons:		
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	Duratio Year		of the Agency		l grant tioned	Received
Major projects						
Minor Projects						
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:			Chapte	ers in Ec	lited Book	02
3.8 No. of University Departr	i) Without ISB nents receiving					
•	GC-SAP			DST-	FIST	
D	PE			DBT	Scheme/f	unds
-	ISPIRE	CPE CE			Star Sche Other (spe	
3.10 Revenue generated throu	ıgh consultanc	у				
3.11 No. of conferences /	Level	International	National	State	Universi	ty College
seminars	Number					05
	Sponsoring					
organized by the	agencies					Institution
Institution	_		ı			
3.12. No. of faculty served	as Experts, C	hairpersons or	Resource	<u>Person</u>	<u>s</u> : 04	
	na. Dagaymaa Da	rson, IGNOU Stı	ıdy Centre, '		h Jyotish R	
 Smt. Mousumi Biswa Dr. Nilimpa Ghosh: I Dr. Moumit Roy Gos Dr. Arijit Ghosh: Res 	Resource Persor wami: Resource	in Institutional l Person, IGNOU	J Study Cen	tere & In	stitutional	
2. Dr. Nilimpa Ghosh: I3. Dr. Moumit Roy Gos	Resource Persor wami: Resource source Person, In	in Institutional l Person, IGNOU	J Study Cent ference (29-	tere & In	stitutional	

3.15 Total budget for res	search for curr	ent year in la	akhs :				
From Funding agency	у	From M	[anageme	nt of Universit	ty/College		
Total							•
3.16 No. of patents rece	ived this year	Type o	f Patent	<u> </u>	Numbe	er	
		National		Applied			
		Internatio	nal	Granted Applied Granted			
		Commerc	ialised	Applied Granted			
3.17 No. of research awa Of the institute in t	_	ions receiv	ed by fac	ulty and resea	rch fellows Distt.	College	\neg
Total Interne	attonar	Tuttona	State	Chrycishty	Dist.	Conege	_
who are Ph. D. Guide and students registere 3.19 No. of Ph.D. awar 1. Dr. Susmita Roy 2. Dr. Nilimpa Ghe	ed under them eded by facult y, Department	of Botany (Date of av	ward: 17.08.20		17)	
3.20 No. of Research sch	nolars receivin	g the Fellow	ships (No	ewly enrolled	+ existing on	ies)	
JRF	SRF		Project Fo	ellows	Any othe	r	
3.21 No. of students Part	ticipated in NS	SS events:					
			Universi	ty level 10	State lev	vel	01
			National	level	Internat	ional level	
3.22 No. of students par	ticipated in N	CC events:					
			Univers	ity level	State le	evel	
			Nationa	l level	Interna	tional level	

3.23 No. of Aw	vards won in NSS:	
		University level State level
		National level International level
3.24 No. of Aw	vards won in NCC:	
		University level State level
		National level International level
3.25 No. of Ext	ension activities or	ganized
Univer	rsity forum	College forum
NCC		NSS 04 Any other (IQAC) 01
3.26 Major Act	ivities during the	year in the sphere of extension activities and Institutional
Social Respons		The spirit of entension activities and institutional
	Done by	Activities
Extension Activities	NSS	1.Blood Donation Camp 2.Thalassemia Camp 3.Special Camping Program on Slum Development 4. Awareness on Red Ribbon: World AIDS Day
	IQAC	1.PCOS and its challenges
	College	Revision of Electoral Roll of Election Commission Polling Booth on different Elections
Institutional Social	Hostel Sub Committee	1. Free Tuitions to slum children by the boarders
Responsibility	IQAC	 Coordinated the Group-D Recruitment Examination, Govt. of W.B. Coordinated the West Bengal Joint Entrance Examination, Govt. of W.B. Formation of a Student Support Fund for meritorious and economically backward girl students by the honorarium of IQAC coordinator.

Criterion – IV (2017-18) <u>Infrastructure and Learning Resources</u>

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of	Total
			Fund	
Campus area	1619.0			1619.0
	Sq. Mt.			Sq. Mt.
Class rooms	18			18
Laboratories	10			10
Seminar Halls	01			01
No. of important equipment purchased (≥				
1-0 lakh) during the current year.				
Value of the equipment purchased during				
the year (Rs. in Lakhs)				
Value of the equipment purchased during				
the year (Rs. in Lakhs)				
Smart Class Room	0	01	College Fund	01
			l and	
Virtual Class Room	0	01	WB Govt.	01
Principal's Room	01			01
Staff Room	02			02

4.2 Computerization of administration and library

Administration is now fully Computerized and the library is equipped with the software KOHA

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	9,221	11,08,808	309	1,33,485	9,530	12,42,293
Reference Books	1,427	3,70,951	14	4,080	1,441	3,75,031
e-Books						
Journals	15	18,182	-	-	14	17,900
e-Journals						
Digital Database						
CD & Video	27				27	
Others (specify)						

4.4 Technology up gradation (overall):

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	31	01	07	02	01	03	16	
Added	03	0	10	0	0	0	0	
Total	34	01	17	02	01	03	16	

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

Our Campus is enabled with Wi-Fi. CCTV, Smart Class Room and Virtual Class Room.

4.6	Amount spent	on maintenance in lakhs	: data not available

i) ICT 3 lakhs

ii) Campus Infrastructure and facilities 5.50 lakhs

iii) Equipment 1 lakh

iv) Others 0.50 lakh

Total: 10 lakhs

Criterion – V (2017-18) <u>Student Support and Progression</u>

5.1 <u>Contribution of IQAC in enhancing awareness about Student Support Services</u>

- Students are regularly notified in college websites regarding the students support services
- Existence of Cells -- Anti- Ragging cell & Women's cell
- Regular activities of Clubs Eco Club (by Environmental Science department), Photography Club (by Film Studies Department), Music Club (by Cultural Sub Committee)
- Financial concessions available through different funds
- Functioning of Career & psychological counselling Cells
- Implementation of Kanyashree Prakalpa of Government of West Bengal

5.2 Efforts made by the institution for tracking the progression

- Mid-Term & Selection Tests
- Departmental class tests
- Question-answer sessions using University question papers
- Students Seminar and projects
- Quiz on subjects
- Parent-teacher meetings by departments

5.3 (a) Total Number of students	UG	PG	Ph. D.	Others
	852			
(b) No. of students outside the state	е			
(c) No. of international students				
No %		No) %	

Last Year							This Y	/ear			
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
714	114	02	29	00	859	790	46	00	16	00	852

Demand ratio 3:1 Dropout %: Nil

		r organised on 'How Kolkata.	to prepare for	Compe	titive Examinations' by
No.	of students bene	ficiaries	Participation:	75	
5 No. of	etudents auglif	ied in these examin	nations: NA (c	only LIG	laval)
			_		l
NET	SET	T/SLET	ΓE		
IAS/IPS	etc	State PSC	UPSC		Others
5 Detai	ls of student cou	nselling and career	r guidance		
• F	EVICDVI Doir	nting, Embroidery, N	Moulding Croft	(Studor	te Perticipation
• 1		nting, Embroidery, North		(Studen	us Farucipation
			45		
		Ĺ			
Detail	s of campus pla	cement			
		On campus			Off Campus
	Number of	Number of Studen			Number of Students Placed
(Organizations Visited	Participated	Students P	laced	
B Detail	s of gender sens	itization programn	nes		
		itization programn		1, , 1	
T	he Hostel Sub Co	ommittee continuous	sly monitors the	e discipl	ine and security of the hoste
T. W	he Hostel Sub Co omen's Cell per	ommittee continuous forming its regular a	sly monitors the	discipl	ine and security of the hoste
T W Sa	he Hostel Sub Co Jomen's Cell per anitary Napkin V	ommittee continuous	sly monitors the activities stalled	discipl	ine and security of the hoste
T W Sa T A	he Hostel Sub Co Jomen's Cell per Anitary Napkin V halassemia Awar wareness Program	ommittee continuous forming its regular a ending Machine ins eness Camp conduc m on PCOS & its Cl	sly monitors the activities stalled eted hallenges by Ak		ine and security of the hoste s Healthcare Ltd. Held.
T W Sa T A	he Hostel Sub Co Jomen's Cell per Anitary Napkin V halassemia Awar wareness Program	ommittee continuous forming its regular a ending Machine ins eness Camp conduc	sly monitors the activities stalled eted hallenges by Ak		·
T W Sa T A	he Hostel Sub Co Jomen's Cell per Anitary Napkin V halassemia Awar wareness Progra	ommittee continuous forming its regular a ending Machine ins eness Camp conduc m on PCOS & its Cl	sly monitors the activities stalled eted hallenges by Ak		·
T W Sa T A	he Hostel Sub Co omen's Cell per anitary Napkin V halassemia Awar wareness Program nti-Ragging Cell	ommittee continuous forming its regular a ending Machine ins eness Camp conduct on PCOS & its Characteristics its functioning satisfaction	sly monitors the activities stalled sted hallenges by Ak ctorily.	kumenti	s Healthcare Ltd. Held.
T Si T A A	he Hostel Sub Co Jomen's Cell persanitary Napkin V halassemia Awar wareness Program nti-Ragging Cell nts Activities	ommittee continuous forming its regular a ending Machine ins eness Camp conduct m on PCOS & its Cl functioning satisfact participated in Spottanticipated in Spottanti	sly monitors the activities stalled sted shallenges by Aketorily.	kumenti	s Healthcare Ltd. Held. vents:
T Si T A A	he Hostel Sub Co Yomen's Cell per- anitary Napkin V halassemia Awar wareness Program nti-Ragging Cell nts Activities No. of students State/ Universi	ommittee continuous forming its regular a ending Machine ins eness Camp conduct on PCOS & its Cl functioning satisfact participated in Spotty level	sly monitors the activities stalled eted hallenges by Aketorily. Parts, Games and National level	kumenti	s Healthcare Ltd. Held.
T Si T A A	he Hostel Sub Co Yomen's Cell per- anitary Napkin V halassemia Awar wareness Program nti-Ragging Cell nts Activities No. of students State/ Universi	ommittee continuous forming its regular a ending Machine ins eness Camp conduct m on PCOS & its Ch functioning satisfact participated in Spotty level participated in cult	sly monitors the activities stalled eted hallenges by Aketorily. Parts, Games and National level	kumenti	s Healthcare Ltd. Held. vents:

Participation of students in Institutional Level:

Sl.	Date	Participation in:
1	09/05/2017	Rabindra Jayanti Celebration by Cultural Sub Committee
2	21/03/2018	Annual Social Function
3	08/03/2018	International Women's Day Celebration
4	24.02.2018	Educational Tour Organised by Department of Bengali
5	09.01.2018	Educational Tour Organised by Department of Political Science
6	12.01.2018	Educational Tour Organised by Department of Education
7	21/02/2018	International Mother Language Day
8	22/01/2018	Saraswati Puja
9	15/01/2018	Annual Sports
10	12/01/2018	Birthday celebration of Swami Vivekaknanda by NSS units
11	24.11.2017	Quiz Competition Organised by Bengali Department
12	21/11/2017	Antakshari' organized by IQAC & Students' Union
13	16.11.2017	Quiz Competition Organised by IQAC & Students' Union
14	25/09/2017	Golden Jubilee Celebration of Netaji Nagar Group of Colleges
15	05/09/2017	Teachers' Day
16	25.08.2017	Publication of Wall Magazine by Department of Bengali
17	15/08/2017	Independence Day Celebration

5.9.2	No. of medals /awards w	on by stud	lents in Sports, G	fames and	other events	
Sports:	State/ University level	02	National level		International level	
Cultural	: State/ University level	01	National level		International level	

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution		
Financial support from government	65	
Financial support from other sources		
Number of students who received International/ National recognitions		

5.11	Student organised / initiativ	ves				
Fairs	: State/ University level		National level		International level	
Exhib	oition: State/ University level		National level		International level	
Fairs	: Institutional Level: 01					
5.12	No. of social initiatives und	ertaken	by the students	03		
	Health check-up of Slum dv	vellers o	f the locality			
	NSS special Camp in two sl	lums (ad	opted by NSS uni	ts)		
	Distribution of books on Siscelebrate the 150 th birth ann		•		s from local schools to)
5.13 I	Major grievances of students	(if any)	redressed:			
•	Proper Common Room – in	nprovem	ent of students' co	ommon roo	om facilities	

• Organization of Indoor games like table tennis, carom etc. for the students

Criterion – VI (2017-18)

Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision:

- To empower women from all sections of society through holistic education activities.
- To develop moral values, discipline and dynamism along with imparting quality education.

Mission:

To cater to the ever-increasing need for women's education.

Social Inclusion:

To impart quality education to women students from backward classes and first generation learners from economically challenged backgrounds.

• Moral Values:

To provide an ambience that makes our students ethically strong so that they can contribute to a healthy and prosperous society.

• Social Participation:

To encourage innovative thinking and creativity in our students and to encourage greater participation of students in various academic, cultural and social activities, both co-curricular and extra-curricular.

• Special Needs:

To address the special needs of backward students.

6.2 Does the Institution has a management Information System

The system at present is capable of preserving only the students related information

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

6.3.1 Curriculum Development

HoDs from different departments in consultation with faculty members prepare necessary suggestions / feedbacks for University prior to the revision of syllabi.

6.3.2 Teaching and Learning

1.	Class Routine prepared by the Routine Sub Committee
2.	Academic Calendar and class routine provided to all students during their
	orientation for the new session.
3.	ICT enabled teaching & learning has been encouraged.

6.3.3 Examination and Evaluation

1.	Internal Examinations (Mid-Term & Test) have been organized and completed
	timely.
2.	Results have been analysed for future planning
3.	College is the venue of University Examination (External: Written & Practical)
	for B.A. / B.Sc. Honours & General Examination
4.	Faculties from different departments including FTTs, PTTs and GLs have
	actively participated in invigilation and evaluation of answer scripts.

6.3.4 Research and Development

1.	A 'Research Sub-Committee' has been formed to encourage and monitor regular
	research activities of the teachers.
2.	Article / papers have been published by teachers in Peer reviewed National /
	International Journal on regular basis
3.	Text Books have been published by Teachers for UG (Honours & General) level

6.3.5 Library, ICT and physical infrastructure / instrumentation

1	١.	New Books have been purchased by utilising State Govt. fund
2	2.	New Journals of different subjects have been subscribed.
3	3.	Future plan is to install INFLIBNET
4	1.	Five Almirahs have been purchased for the Seminar Library of Arts Departments

6.3.6 Human Resource Management

1.	'Service Book' of the teachers have been updated
2.	'Service Book' of the non-teaching staff have been updated
3.	The detailed Leave record of Teaching & Non-teaching staff have been maintained properly.
4.	Appointment & Confirmation of Teaching and Non-Teaching Staff have been done through proper channel, by ratifying Governing Body
5.	Promotional benefits have been processed for several teachers through proper channel under CAS by the formation of Selection / Screening Committee.
6.	Re-fixation of Pay due to the incremental benefit of M.Phil. / Ph.D. of teachers has been done through proper channel.
7.	All teacher related affairs looked after adequately by the Teachers; Council
8	All affairs of Non-Teaching Staff taken care of by The Non-Teaching Staff Association
9.	Students Union manages the students' related affairs with ample guidance from the teachers.
10.	Governing Body is the final decision-maker and the parent body to monitor the overall management.
11.	Appointment of Guest Lecturers in different departments have been done through advertisement and interview by maintaining the UGC norms.

6.3.7 Faculty and Staff recruitment

	Appointment of Guest Lecturers through a Screening Committee
2.	Recruitment of Non-Teaching Staff on contractual basis by the
	approval of Governing Body
3.	Full time appointment of teachers is done only through the
	recommendations of West Bengal College Service Commission

6.3.8 Industry / Institute Interaction / Collaboration

Sl.	Collaborative Agency	Objective
1.	R. C. Bose Centre for Cryptology and Security,	To promote the Education of
	Indian Statistical Institute, Kolkata	Mathematics, Theoretical
		Computer Science and
		Cryptology among school
		level students
2.	Essar Infosys, Kolkata	To develop the
		Communicative English;
		To start a course on
		multimedia

6.3.9 Admission of Students

As per the	As per the norms prescribed by The University of Calcutta				
Honours	B.Sc.	Botany: Chemistry: Environmental Science: Economics: Food & Nutrition: Physiology: Zoology:	B.A.	Bengali: Education: Philosophy: Political Science:	
General	B.Sc.		B.A.		

6.4 Welfare schemes for

Teaching	Group Savings Life Insurance, Cooperative Society
Non-Teaching	Group Savings Life Insurance, Cooperative Society
Students	Free ship and scholarship
	Kanyashri Prakalpa of State Government,
	Swami Vivekananda Merit cum means Scholarship

6.5 Total corpus fund generated	
<u></u>	-

Audit Type	pe External			Internal
	Yes/No	Agency	Yes/No	Authority
Academic			yes	Principal & College Authori
Administrative				Governing Boo
oes the University/ A	or UG Programm		No	days?
Fo	or PG Programm	es Yes	No	
hat efforts are made	by the Universi	ity/ Autonomou	s College for I	Examination Reform
hat efforts are made	by the Universi	ity/ Autonomou	s College for F	Examination Refor
	by the Universi	ity/ Autonomou	s College for I	Examination Refor
	by the Universi	ity/ Autonomou	s College for I	Examination Reform
NA What efforts are mades?				
NA What efforts are mad				
NA What efforts are mades?				
NA What efforts are mades?				
NA What efforts are mades?	e by the Univer	sity to promote		

6.12 Activities and support from the Parent – Teacher Association

All departments organise Parent-Teacher Meeting regularly discussing the students' academic strength and weaknesses for their improvement. Participation in all college activities is also encouraged through such meetings.

6.13 Development programmes for support staff

- Participation in Health Check Up Program organised by college NSS units
- Participation in various Awareness Programs

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

1.	the campus is a Plastic Free Zone
2.	Environmental Audit is under processing
3.	Display of notice boards in several places
4.	Use of E-dustbin encouraged
5.	Use of less papers encouraged
6.	Use of eco-friendly and energy saving CFL lamps is being considered
7.	Water harvesting arrangements to implement 'Jal Dharo Jal Bharo
	Prakalpa' of State Government undertaken

Criterion – VII (2017-18) Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

1.	Class test on a regular basis
2.	Subject quiz organised by departments
3.	Student's seminars conducted frequently
4.	Use of ICT in teaching-learning process encouraged

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

1.	Vocational Training Program for the students	Organised
2.	Smart Class Room	Executed
3.	Awareness program on Self Defence	Organised
4.	Seminar Library Room	Ongoing
5.	Renovation of classrooms	Initiated
6.	Introduction of INFLIBNET in library	Not undertaken yet
7.	Canteen for the stakeholders	Executed
8.	Promotion of teachers under CAS	Done
9.	Extensive use of smart class room for Honours students	Satisfactorily launched
10.	Submission of Detailed Project Report to RUSA, West Bengal	Submitted

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

Best practice 1:	Skill Enhancement Program by providing <i>Free- of – Cost Art and Craft Course</i> to inculcate self-reliance skills in our girls in association with Fevicryl, Kolkata.
	Annexure: V
Best practice 2:	Collaborative Academic Outreach Program In collaboration with R. C. Bose Center For Cryptology & Security, Indian Statistical Institute, Kolkata
	Annexure: VI

7.4 Contribution to environmental awareness / protection

NSS (Unit-1&2) along with Department of Environmental Studies organise different seminars, camps and awareness programs on these issues

7.5 Whether environmental audit was conducted?	Yes	No No	
			٧

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

Strength	• Teachers are extremely dedicated and motivated and maintain high academic standards of the college, with good teacher-taught relationship.
	 The promotion of an institution- community interaction network through diverse programs
	• involvement of College students in diverse extension activities with socially and economically challenged sections of society
	• students, making as a responsible citizens with a sense of moral, social and civic responsibility.
	• The College is one of the very few in the city which offers excellent and exclusive hostel facilities for outstation girl students at a reasonable rate.
Weakness	• Lack of space and infrastructural facilities along with excessive work load acts as a deterrent to faculty research.
	• inadequate sanctioned posts of Full Time Faculty and Non-Teaching Staff hampers the effective functioning of the present faculty and the execution of their duties.
	 Moderate student strength hampers the execution of several development activities.
	• Insufficient and irregular fund flow hinders the planning and execution of projected works of both the College and Hostel.
Opportunities	• Introduction of Post Graduate Courses in the Distance Education mode for increased opportunities for further studies.
	• Introduction of more institutional scholarships / free ships for those meritorious but economically backward students not receiving financial assistance from other sources.
	 Increased participation of the students in co-curricular and extra- curricular programmes.
	 More Value Education and Health Awareness Programmes for students More opportunities for Faculty members to carry out research activities
	 and publish their articles in journals of repute. Expansion of the library and its tangible and intangible resources for the benefit of its users.
Challenges	 To improve student intake. A shift of administrative activities to a more paperless process
	 Use of ICT in administrative and Office work Limited scope for introducing innovative teaching-learning techniques
	due to constraints in syllabi and annual academic schedule designed by the University.

8. Plans of institution for next year (18-19):

Sl.	Major Activities	Current Status
		(on the date of submission)
1.	Formation of a Psychological Counselling Cell	Done / approved on 04/10/2018
2.	Formation of Legal Counselling Cell	Done / approved on 04/10/2018
3.	Organizing Departmental Seminars on regular basis	Initiatives taken
4.	Introduction of Geography and English Honours & General in UG level	Initiatives taken
5.	Completion of second and third floor of the building	From RUSA funding
6.	Completion of the Students' Hostel	From RUSA funding
7.	Academic Audit for 2018-19	To be done
8.	Green Audit for 2018-19	To be done
9.	Introduction of Vocational Training Program / Courses	Initiatives taken
10.	Introduction of Music & Dance classes	To be done
11.	Installation of Solar Panel	From RUSA funding
12.	Introduction of Distance Mode Education in collaboration with	Challenge
	NSOU (Netaji Subhas Open University)	
13.	To install INFLIBNET in General Library	From RUSA funding
14.	To enrich all the laboratories with adequate equipment	From RUSA funding
15.	To enrich all the Arts Departments with proper infrastructure	From RUSA funding
16.	To initiate the process for Full Time Teachers in vacant / retired Posts	Initiatives taken by sending the
17.	To initiate the process for recruitment in vacant / retired Non-Teaching Posts	prayer with supporting documents to West Bengal College Service
18.	To initiate the process for creation of new Teaching and	Commission & Higher Education
	Non-teaching posts	Department
19.	Celebration of '125 th Anniversary of Swami Vivekananda's	Initiated:
	Historic Chicago Speech throughout the year.	Seminar I was held on 12/10/2018
20.	Principal Room, Staff Room, Office & all Laboratories	From RUSA funding
	under LAN with ICT facilities	

Name: <u>DR. BIPUL DE</u> Name: <u>DR. TAPAN KUMAR GHOSH</u>

Designation: Associate Professor in Designation: PRINCIPAL

Economics

Signature of the Coordinator, IQAC

Bijoul De 1

Signature of the Chairperson, IQAC

Co-ordinator, IQAC Netaji Nagar College for Women COLLEGE OF APRIL 1986 W

Principal Netaji Nagar College for Women Regent Estate, Kol - 92







राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

The Executive Committee of the

National Assessment and Accreditation Council

on the recommendation of the duly appointed

Peer Jeam is pleased to declare the

Netaji Nagar College for Women

Regent Estate, Holkata, affiliated to University of Calcutta, West Bengal as

Accredited

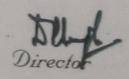
with CGPA of 2.58 on seven point scale

at B⁺ grade

valid up to December 01, 2021

Date: December 02, 2016











प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Quality Profile

Name of the Institution : Netaji Nagar College for Women

Place: Regent Estate, Kolkata, West Bengal

Criteria	Weightage (W _i)	Criterion-wise Weighted Grade Point (Cr WGP;)	Criterion-wise Grade Point Averages (CrWGP _i /W _i)
I. Curricular Aspects	100	200	2.00
II. Teaching-Learning and Evaluation	350	1050	3.00
III. Research, Consultancy and Extension	150	370	2.47
IV. Infrastructure and Learning Resources	100	200	2.00
V. Student Support and Progression	100	270	2.70
VI. Governance, Leadership & Management	100	220	2.20
VII. Innovations and Best Practices	100	270	2.70
Total	$\sum_{i=1}^{7} w_i = 1000$	$\sum_{i=1}^{7} (CrWGP_i) = 2580$	

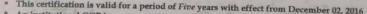
Institutional CGPA =
$$\frac{\sum_{i=1}^{7} (CrWGP_i)}{\sum_{i=1}^{7} W_i} = \frac{2580}{1000} = \boxed{2.58}$$

Grade =

Date: December 02, 2016







This certification is valid for a period of Five years with effect from December 02, 2016 An institutional CGPA on seven point scale in the range of 3.76 - 4.00 denotes A* grade, 3.51 - 3.75 denotes A* grade, 3.01 - 3.50 denotes A grade, 2.76 - 3.00 denotes B* grade, 2.51 - 2.75 denotes B* grade, 2.01 - 2.50 denotes B grade, 1.51 - 2.00 denotes C grade Scores rounded off to the nearest integer

EC(SC)/19/A&A/20.2



Annexure - III

Academic Calendar: 2017-18

Term	Month	Working Days	Sundays	Holidays	Total
Term I	July	25	05	01 (1 st Id ul Fitre)	31
(1st July to commencement	August	25	04	02 (14 th Janmastami; 15 th Independence Day;)	31
of Puja vacation) 01.07.2016-06.10.2016	September	20	03	07 (2 nd Id-Uz-Zoha; 19 th Mahalaya; 26 th to 30 th Puja Vacation)	30
	October	07	01	23 (1 st to 22 nd Puja Vacation; 27 th Jagaddhatri Puja)	31
Term II	November	25	04	01 (4 th Guru Nanak's Birthday;	30
(Post Puja vacation to winter recess)	December	19	05	07 (2 nd Fateha doaz Daham; 25 th to 31 st winter recess)	31
03.11.2016-24.12.2016					
Term III (Post winter recess to summer recess)	January	22	04	05 (1st New Year; 12th Swami Vivekananda's Birthday; 22nd Saraswati Puja; 23rd Netaji's Birthday; 24th CU foundation Day; 26th Republic Day)	31
00 04 0047 45 05 0047	February	23	04	01 (14 th Sivaratri)	28
02.01.2017-15.05.2017	March	23	04	04 (2 nd and 3 rd Holi; 30 th Good Friday; 31 st Easter)	31
	April	23	05	02 (14 th Dr. B.R. Ambedkar's Birthday; Chaitra Sankranti; 15 th Poila Baisakh)	30
	May	11	02	18 (1 st May Day; 9 th Rabindra Jayanti; 16 th to 31 st Summer recess)	31
	June	00	00	30 (1 st to 30 th Summer recess)	30
Total Working	Days	223			

- Puja Vacation 26th October-22nd November=26 Days
- Winter Recess 25th December-1st January=08 Days
- Summer Recess 16th May-30th June=46 Days

NETAJI NAGAR COLLEGE FOR WOMEN, KOLKATA-92 INTERNAL QUALITY ASSURANCE CELL (IQAC)

STUDENTS FEEDBACK FORM

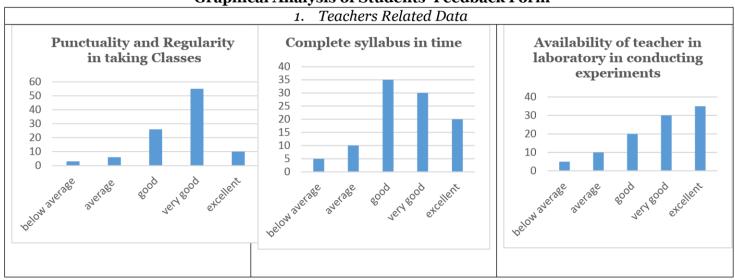
This questionnaire has been designed by IQAC, Netaji Nagar College for Women, Kolkata to seek a feedback from the student to strengthen the quality of teaching-learning environment.

TICK (\checkmark) THE APPROPRIATE CHOICE FOR EACH POINT.

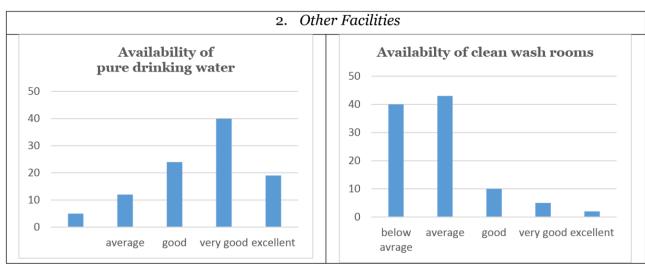
	TEACHERS OF THE DEPARTMENT	Below averagé	Avg.	Good 3	Very Good 4	Excellent 5
1	Punctuality in classes					J
2	Regularity in taking classes					
3	Completes syllabus of the course in time	-				-
4	Shares the answers of class tests					-
5	Shows the evaluated answer books			-		
6	Helps students by providing study materials	-				
7	Helps students in realizing career goals	_				
8	Inspires students for ethical conduct			-		-
9	Availability of teacher in laboratory			-		
10	Helping the students in conducting experiments					
	respond the students in conducting experiments	THE PARTY SHAPE	1000	in a substant		
	LIBRARY & OFFICE	Below average	Avg.	Good 3	Very Good 4	Excellent 5
1	Library Resources (required no. of books)			-		
2	Library Services			1		
3	Cooperation from Library Staff					
4	Availability of Reading Space					-
5	Availability of Photocopy facility			1		1
6	Cooperation from Office Staff		-	1		1
S2490						
	OTHER FACILITIES	Below average	Avg.	Good 3	Very Good 4	Excellent 5
1	Availability of Pure Drinking Water	-		1		1
2	Availability of Clean Washrooms			_		-
3	Cleanliness of College Campus					1
4	Beautification of College campus					
200			The Little b	10000		
	Suggestio	ns , if any			1	
1	Regarding Library					
2	Regarding Co-curricular Activity					
3	Regarding Sports facilities					
.4	Any other suggestions					

Name	(optional):
Class:	
Date:	

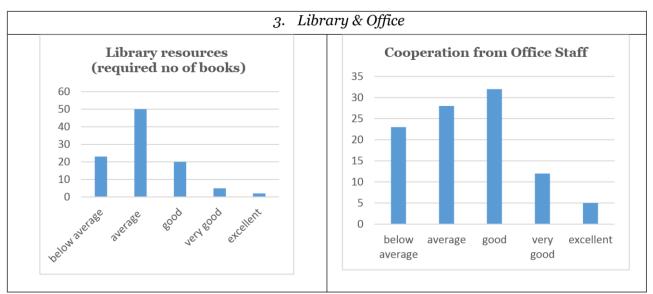
Graphical Analysis of Students' Feedback Form



·····







Annexure – IV (b)

Best Practice I

Skill Enhancement Program by providing Three- day free- of $-\cos t$ Art and Craft Course to empower our girls in association with Fevicryl, Kolkata.

	•				
Title	"Give Wings to your imagination"				
	Empowering girls through Skill Enhancement Program				
Goal	To explore the factors that contribute to				
	girls' financial independence				
	making education more multi-faceted, colourful and imaginative				
	 social support strategies for girl students 				
Context	The college has observed over the years that the 'vicious triad' of				
	 i. economic backwardness, ii. lack of education and awareness among the family members of the students leading to iii. early marriages prevent them from taking up full time jobs. In this context the college embarked upon the course to enable such students to pursue their dreams of financial independence from their homes, while catering to the needs of their family and children. 				
Practice	Students are given free demonstration class in the month of July followed by the three- day course in the month of August which includes no admission fee are the materials are provided at minimal cost by the company.				
Success	 i. Increase in no of participants: A steady rise in participation from students has been recorded with the number of students increasing from 25 in 2016 to 55 in 2018. ii. Key role in helping girls to get jobs: Many students have taken up jobs in various boutiques or have started their own boutiques. iii. Development of technical capacity and skills: Jewellery –making has also emerged as a lucrative job option and many of our students have become successful in online handmade junk- jewellery business. 				
Problems	 The problems of smooth functioning of the program are: lack of access to financial capital Inadequate policy frameworks Lack of support from the family members 				
	 Lack of education and conservative nature of the family members Early marriage of the students 				

Best Practice: II (2017-18)

Collaborative Academic Outreach Program In collaboration with

R. C. Bose Center For Cryptology & Security, Indian Statistical Institute, Kolkata							
Title / Theme		Cryp	ogy, Mathematics & Theoretical Computer Science				
Goal	Goal To Promote the Education of Mathematics, Theoretical Computer Science Cryptology by conducting Academic Seminars, Lectures and / or Workshops w target audience consisting of Undergraduate college students of Science and School students of class XI / XII of Science.						
Context In response to the initiative of Netaji Nagar College for Womer 27.04.2015, R. C. Bose Centre For Cryptology & Security, a wing of In Institute of Kolkata agreed to conduct a Collaborative Academic Outrea Mathematics, Theoretical Computer Science & Cryptology to inculcate and ideas of the subjects to the aspirant students.							
			Activities: 2017-18				
	Sl	Date	Resource persons from:	No of Participants			
	1	03.11.2017	Indian Statistical Institute, Kolkata	Schools: 03; Students: 70			
	2	14.12.2017	 West Bengal State University Jadavpur University, Kolkata 	Schools; 03; Students: 105			
Practice	3	15.12.2017	4. R. C. Bose Centre For Cryptology & Security, Kolkata	Schools: 03; Students: 75			
	4	21.12.2017		Schools: 03; Students: 80			
	5	08.01.2018		Schools: 03; Students: 130			
	6	08.03.2018		Schools: 04; Students: 90			
Success	 The workshops received a huge response from the participating and other academic institutions. Successful organizations of all scheduled workshops Highly appreciated by renowned Academicians Participation of 550 students from nearly 20 schools Lecture delivered by more than 20 resource persons from different Universities and Institutions. 						
 Problems Lack of space to run a parallel outreach program with University program schedule simultaneously. Lack of adequate infrastructure 				n with University programs /			

Contributors / Internal Members of Internal Quality Assurance Cell (2017-18)

Sl.	Name	Designation	Department	Representatives
1	Dr. Tapan Kumar Ghosh	Principal & Chairperson	Zoology	
2	Dr. Chaitali Bhattacharya	Associate Professor	Chemistry	TR
3	Dr. Susmita Roy	Assistant Professor	Botany	TR
4	Dr. Nilimpa Ghosh	Assistant Professor	Pol. Sc.	TR
5	Dr. Shabana Haydar	Assistant Professor	Education	TR
6	Dr. Moumit Roy Goswami	Assistant Professor	Env. Sc.	TR
7	Dr. barun Kumar Pal	Assistant Professor	Mathematics	TR
8	Dr. Pradip Thakur	Assistant Professor	Physics	TR
9	Smt. Radhika Banerjee	Clerk	Office	NTR
10	Smt. Madhumita Das	GS, Students' Union		SR
11	Dr. Bipul De	Associate Professor	Economics	Coordinator