The Annual Quality Assurance Report (AQAR) of the IQAC SARAT CENTENARY COLLEGE

Dhaniakhali, Hooghly, West Bengal

Part – A

2016-2017

I. Details of the Institution **Sarat Centenary College** 1.1 Name of the Institution P.O.- Dhaniakhali 1.2 Address Line 1 **Dist. - Hooghly** Address Line 2 Dhaniakhali City/Town West Bengal State 712302 Pin Code principal_sccollegednk@rediffmail.com Institution e-mail address (03213) 255282 Contact Nos. Dr. Susanta Bhattacharyya, Teacher in Charge Name of the Head of the Institution: Tel. No. with STD Code: (03213) 255282 Mobile: 9477502019

AQAR for the year

Name of the IQAC/Q.C Co-ordinator:

IQAC/College e-mail address:

Dr. Ramanuj Konar

Mobile:

9477502019(S.B.), 9474021041(R.K.)

principal_sccollegednk@rediffmail.com/ saratcentenary@gmail.com

iqac.scc@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

OR

WBCOGN12417

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)

1.5 Website address:

www.sccollegednk.ac.in

Web-link of the AQAR:

www.sccollegednk.ac.in/images/uploads/aqar_2016-2017.pdf

1.6 Accreditation Details

| Sl. No. | Cycle | Grade | CGPA | Year of Accreditation | Validity Period |
|---------|-----------------------|-------|-------|--------------------------|-----------------|
| 1 | 1 st Cycle | C++ | 67.05 | 2005 | 5 Years |
| 2 | 2 nd Cycle | В | 2.33 | 2016 | 5 Years |
| 3 | 3 rd Cycle | | | | |
| 4 | 4 th Cycle | | | | |

1.7 Date of Establishment of **IQAC** :

11.02.2014*

N.B. *Date of formation in the GB Meeting.

1.8 AQAR for the year : 2016 - 2017

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)

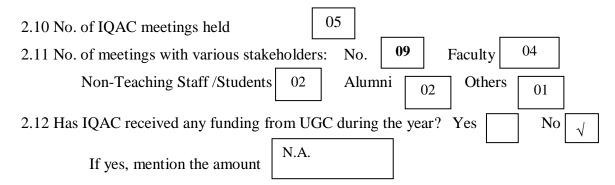
▶ Last Assessment and Accreditation by NAAC held on September,2016

1.10 Institutional Status

| University | State Central Deemed Private |
|----------------------------------|------------------------------------------------|
| Affiliated College | Yes $$ No |
| Constituent College | Yes No $$ |
| Autonomous college of UGC | Yes No $$ |
| Regulatory Agency approved | Institution Yes No 🗸 |
| (eg. AICTE, BCI, MCI, PCI, N | VCI) |
| Type of Institution Co-educa | tion $$ Men $$ Women $$ |
| Urban | $\square Rural \bigvee Tribal \square$ |
| Financial Status Grant-in- | aid $$ UGC 2(f) $$ UGC 12B $$ |
| Grant-in- | aid + Self Financing $$ Totally Self-financing |
| 1.10 Type of Faculty/Programme | |
| Arts $$ Science | Commerce Law PEI (Phys Edu) |
| TEI (Edu) Enginee | ring Health Science Management |
| Others (Specify) | .Nil |
| 1.11 Name of the Affiliating Uni | versity (for the Colleges) |
| | The University of Burdwan, Burdwan, W.B. |

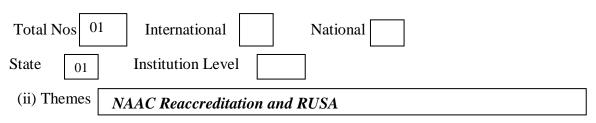
1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

| - Nil | | | |
|-------------------------------------------------------------------|----------------|--------------------|-------|
| Autonomy by State/Central Govt. / Univer- | sity NA | | |
| University with Potential for Excellence | NA | UGC-CPE | NA |
| DST Star Scheme | NA | UGC-CE | NA |
| UGC-Special Assistance Programme | NA | DST-FIST | NA |
| UGC-Innovative PG programmes | NA | Any other (Specify |) Nil |
| UGC-COP Programmes | NA | | |
| 2. IQAC/ Composition and Activities | | | |
| 2.1 No. of Teachers(including the Chairperson | 07 | | |
| & the Co-ordinator) | | | |
| 2.2 No. of Administrative/Technical staff | 01 | | |
| 2.3 No. of students | Nil | | |
| 2.4 No. of Management representatives | 01 | | |
| 2.5 No. of Alumni | Nil | | |
| 2. 6 No. of any other stakeholder and | 01 | | |
| community representatives 2.7 No. of Employers/ Industrialists | Nil | | |
| 2.8 No. of other External Experts | 01 | | |
| 2.9 Total No. of members | 11 | | |



2.13 Seminars and Conferences (only quality related) **01**

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



2.14 Significant Activities and contributions made by **IQAC**

- IQAC was reformed to comply with UGC XIIth plan guidelines.
- IQAC prepared documentations for NAAC visit in September 2016.
- IQAC led the planning and coordination for NAAC visit.
- In view of enhancing Quality culture of the academic atmosphere of the college, the IQAC organized Seminar Lectures with the support of various departments in the college delivered by external and internal resource persons from different Colleges and Universities of West Bengal. Furthermore awareness programmes on various social, ethical topics were also organized by the IQAC, where distinguished external personalities participated.
- Virtual Classroom was set up and inaugurated.
- Online Peer Reviewed Journal launched
- IQAC led the planning and coordination with the 4 principal investigators awarded UGC Minor Research Projects in 2017.
- Awareness Workshop on Pradhan Mantri Krishi Sichai Yojona (PMKSY) organised.
- Awareness Workshop on Pradhan Mantri Fasal Bima Yojana (PMFBY) organised.
- Peer Reviewed print journal launched.
- Staff ability development workshop for Non Teaching staff organised.
- State level workshop on NAAC and RUSA organised with funding from WBSCHE.
- Ability enhancement workshop on herbal dying methods organised for local weavers and handloom owners.

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 (2016-2017) | Achievements |
|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 1. To prepare the documentation for presentation to NAAC peer team. | 1. Successfully prepared and arranged all required documents. |
| 2. To assist departments in preparing departmental presentations for NAAC peer team departmental visit. | 2. All departments prepared presentations for NAAC peer team. |
| 3. To sensitize all stakeholders regarding the importance of NAAC accreditation. | 3. Alumni, students' union, parents and all other stakeholders took positive role in NAAC peer team meetings. |
| 4. Opening of skill development courses. | 4. NSDC approved skill development centre starts functioning in college |
| 5. Setting up a virtual classroom | 5. Virtual classroom set up and inaugurated. |
| 6. Allocation of fund for research activity | 6. Fund allocated in this regard |

* Attach the Academic Calendar of the year as Annexure. (Attached in Annexure-I)

| 2.15 Whether the AQAR was placed in statutory body Yes $$ | No |
|--------------------------------------------------------------|----|
| Management $$ Syndicate Any other body | |
| Provide the details of the action taken | |
| The AQAR has been placed and approved by the statutory body. | |

Criterion – I

I. Curricular Aspects

| 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 | | | | |
| UG | 14 | 02 | 00 | 00 |
| PG Diploma | | | | |
| Advanced | | | | |
| Diploma | | | | |
| Diploma | | | | |
| Certificate | | 05* | 05 | 05 |
| | | (NSDC approved courses) | | |
| Others | | | | |
| Total | 14 | 07 | 05 | 05 |

| Interdisciplinary | Nil |
|-------------------|-----|
| Innovative | Nil |

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

| | Pattern | Number of programmes | | | |
|----------------------------------------------------------------------------------------|------------|---------------------------------------------|--|--|--|
| | Semester | | | | |
| | Trimester | | | | |
| | Annual | 16 | | | |
| 1.3 Feedback from stakeholder | rs* Alumni | Parents | | | |
| | Employers | Students $$ | | | |
| (On all aspects) | | | | | |
| Mode of feedback : Onlin | ne Manual | \checkmark Co-operating schools (for PEI) | | | |
| *Please provide an analysis of the feedback in the Annexure. (Attached in Annexure-II) | | | | | |

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

As the College follows the Syllabus and Curriculum of The University of Burdwan there is no scope of internal curricular designing, revision or up-gradation.

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

Botany & Zoology Honours started

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

| | Total | Asst. | Associate Professors | Professors | Others |
|----|-------|------------|----------------------|------------|--------------------------|
| ty | | Professors | | | |
| Ly | 39 | 17 | 07 | Nil | 14# + 01\$ |
| | | | | | |

** GLI- Graduate Laboratory Instructor, # PTT- Part Time Teacher (Govt. Approved),

\$ CWTT- Contractual Whole Time Teacher (Govt. Approved)

2.2 No. of permanent faculty with Ph.D. 09

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

| | sst. ssors | | ociate essors | Profe | ssors | Otl | ners | To | otal |
|----|---------------|-----|------------------|-------|-------|-----|------|----|------|
| R | V | R | V | R | V | R | V | R | V |
| 09 | 09 | N.A | N.A | N.A. | N.A | 0 | 0 | 09 | 09 |

2.4 No. of Guest and Visiting faculty and Temporary faculty

| 00 | | 00 |
|----|--|----|
|----|--|----|

16

2.5 Faculty participation in conferences and symposia:

Nil

| No. of Faculty | International level | National level | State level |
|------------------|---------------------|----------------|-------------|
| Attended | 07 | 07 | 01 |
| Presented papers | 01 | 05 | 00 |
| Resource Persons | - | - | - |

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

IQAC constantly encourage so that more teachers make use of ICT methods and other interactive and research-oriented teaching methods Field/ excursion based activity for gathering of practical knowledge Use of computational software for visualization of geometric surfaces and curves and use of graphical proof of some mathematical results as an alternative approach

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

198

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

- Online class test based on multiple choice questions
- Threshold label test for newcomers

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

Three teachers were associated with U.G. Board of studies, Burdwan University.

2.10 Average percentage of attendance of students

Nearly 77.5 % in average in case of Hons. Subjects and Practical classes.

Approx. 75% in General (Pass) courses.

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

| Title of the | Total no. of students | Division | | | | | | |
|----------------|-----------------------|---------------|-------|---------|--------|---------|--|--|
| Programme | appeared | Distinction % | I % | II % | III % | Pass % | | |
| BA(Hons.) | 122 | | 2.46% | 87.70% | | 90.16% | | |
| BA(General) | 336 | | | 5.65% | 29.46% | 35.12%* | | |
| B.Sc(Hons.) | 06 | | | 83.33% | | 83.33% | | |
| B.Sc (General) | 03 | | 33.33 | 66.67% | | 100% | | |
| | | | % | | | | | |
| B.Com(Hons.) | 03 | | | 66.67 % | | 66.67 % | | |
| B.Com (Gen.) | 02 | | | | 50 % | 50% | | |

*Good number of students cleared 3^{rd} year examinations. But as their 2^{nd} yr results are yet to be published they are not counted here.

- Encouragement through power point presentation in class lectures.
- Encouragement towards Interdisciplinary approaches.
- Emphasis on various forms of unit test.
- During meeting with teachers discussion takes place about the performances of the students in the University Exams and accordingly IQAC suggests measure to be taken for improvement

2.13 Initiatives undertaken towards faculty development

| Faculty / Staff Development Programmes | Number of faculty benefitted |
|------------------------------------------------|---------------------------------|
| Refresher courses | 01 |
| UGC – Faculty Improvement Programme | |
| HRD programmes | 01 (STC) |
| Orientation programmes | |
| Faculty exchange programme | |
| Staff training conducted by the university | 01 |
| Staff training conducted by other institutions | |
| Summer / Winter schools, Workshops, etc. | 05 |
| Others | 02 |

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 | 10 | 11 | Nil | 11 |
| Technical Staff | 01 | Nil | Nil | Nil |

Criterion – III

3. Research, Consultancy and Extension

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

- IQAC assisted the college library in making e-books and e-journals available to students and teachers by renewing subscription of Inflibnet N-LIST programme.
- Encouraged faculties for submission of Research Projects and to present their work in internal/external seminar
- Requested the college to allocate internal funds for research activity

3.2 Details regarding major projects: **None**

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number | | | | |
| Outlay in Rs. Lakhs | | | | |

3.3 Details regarding minor projects **None**

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|------------------|---------------|-----------|
| Number | | 04 | | |
| Outlay in Rs. Lakhs | | Total sanctioned | | |
| | | | amount - 8.32 | |
| | | | lakhs | |

3.4 Details on research publications

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

3.5 Details on Impact factor of publications:

| Range | Math-1.94 | Average | | h-index | 4 | Nos. in SCOPUS | 1 |
|-------|-----------|---------|--|---------|---|----------------|---|
|-------|-----------|---------|--|---------|---|----------------|---|

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations: **Four**

| Nature of the Project | Duration Year | Name of the funding Agency | Total grant sanctioned | Received |
|----------------------------|-----------------------|----------------------------------|------------------------|--------------------------------|
| Major projects | | | | |
| Minor Projects | 2016/17 to 2018/19 | UGC | 8.32 Lakhs | 1 st installment |
| Interdisciplinary Projects | | | | |
| Industry sponsored | | | | |

| | ts sponsored by t sity/ College | the | | | | | | |
|----------------------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------------------------|------------------------------------------------|------------------------------------------|------------|---------------|--------------|---------|
| Studer project | tts research S n compulsory by the | | | | | | | |
| | her(Specify) | | | | | | | |
| Total | | | | | | | | |
| 3.7 No. of bo | ooks published | i) With IS | BN No. | | | oters in Edit | ed Books | 03 |
| 38 No. of U | niversity Depart | ii) Without | | | | | | |
| 5.8 NO. 01 UI | inversity Depart | ments rece | Iving lune | us noi | 11. IN.A. | | | |
| | UG | C-SAP | | CAS | | DST-FIS | ST | |
| | DPI | E | | | Ι | DBT Schen | ne/funds | |
| 3.9 For colle | ges A | utonomy | NA | CPI | ENA | DBT St | ar Scheme | NA |
| | II | NSPIRE [| NA | CE | NA | Any Oth | er (specify) | Nil |
| 3.10 Revenue | e generated throu | ugh consul | tancy | Nil | | | | |
| 3.11 No. of | Ι | Level | Internat | ional | National | State | University | College |
| conferences | N | umber | | | | 01 | | |
| organized | 1 hrv tha | oonsoring gencies | | | | wbsche | | |
| Institutio | | ,eneres | | | | wosene | | |
| | | | | | | | | |
| | | | | | | | | |
| 3.12 No. of f | aculty served as | experts, cl | nairpersoi | ns or r | esource pe | ersons 02 | | |
| | - | experts, cl Internation | - | _ | esource pe | | any other | 01 |
| 3.13 No. of c | - | Internation | al | _ | - | | ny other | 01 |
| 3.13 No. of c 3.14 No. of l | collaborations | Internation | al |] Na | tional | | any other | 01 |
| 3.13 No. of c3.14 No. of 13.15 Total bu | inkages created | Internation during this h for curre | al year nt year in |] Na 01 lakhs | tional | | | 01 |
| 3.13 No. of c3.14 No. of 13.15 Total buFrom Fun | inkages created o | Internation during this h for curre t instalme ersity/Coll | al year nt year in ent of fou lege |] Na)1 1 lakhs r Min 5000/- | tional | cch Project | ts | 01 |

3.16 No. of patents received this

year

| Type of Patent | | Number |
|----------------|---------|--------|
| National | Applied | Nil |
| Inational | Granted | Nil |
| International | Applied | Nil |
| International | Granted | Nil |
| Commercialised | Applied | Nil |
| Commercialised | Granted | Nil |

N.A.

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

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

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

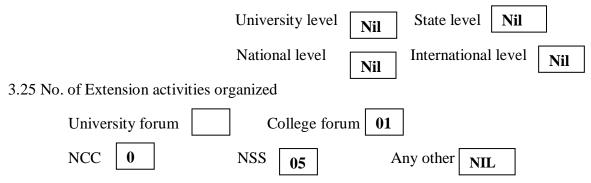
Nil

Nil

| JRF | Nil | SRF Nil | Project Fellow | 's Nil | Any other | Nil | |
|-----|-----|---------|----------------|--------|-----------|-----|--|
|-----|-----|---------|----------------|--------|-----------|-----|--|

3.21 No. of students Participated in NSS events:

| | University level | 01 State level Nil |
|-----------------------------------|------------------|-----------------------------|
| | National level | Nil International level Nil |
| | | |
| 3.22 No. of students participated | in NCC events: | |
| | University level | Nil State level Nil |
| | National level | Nil International level Nil |
| | | |
| 3.23 No. of Awards won in NSS: | : | |
| | University level | Nil State level Nil |
| | National level | Nil International level Nil |
| | | |



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

- Observation of Rabindra Jayanti (Cultural heritage)
- Observation of World Environment day through tree plantation
- Plantation programme in adopted villages
- Organisation of Blood donation and cultural programme
- Participation in "Digital India" programme

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

| Facilities | Existing | Newly | Source | Total |
|------------------------------------------------------------------------------------------|-----------|----------|------------------|-----------|
| | | created | of Fund | |
| Campus area | 3.34 Acre | Nil | N.A. | 3.34 Acre |
| Class rooms | 21 | Nil | N.A. | 21 |
| Laboratories | 09 | Nil | N.A. | 09 |
| Seminar Halls | 01 | Nil | N.A. | 01 |
| No. of important equipments purchased $(\geq 1-0 \text{ lakh})$ during the current year. | | | | |
| Value of the equipment purchased during the year (Rs. in Lakhs) | | 19.05392 | UGC & College | 19.05392 |
| Others | | | | |

4.2 Computerization of administration and library

Administration and Library was fully computerised.

4.3 Library services:

| | Existing | | New | ly added | Total | | |
|------------------|------------|------------|---------|------------|--------|------------|--|
| | No. | Value(INR) | No. | Value(INR) | No. | Value(INR) | |
| Text Books | 19450+ | 1417691.46 | 175+ | 28071.00 | 19625+ | 1445762.46 | |
| | 1400* | | 8(R) | | 1408* | | |
| Reference Books | 227 | 49110.77 | 18 | 6591 | 245 | 55701.77 | |
| e-Books** | 97000+ | | | | 97000+ | | |
| Journals | 244(Issue) | 27190 | 67 | NIL# | 311 | 27190 | |
| | 07(title) | | (Issue) | | | | |
| e-Journals** | 6000+ | | | | | | |
| Digital Database | | | | | | | |
| CD & Video | | | | | | | |
| Others (specify) | | | | | | | |

*books for remedial coaching **through Inflibnet-NList Programme

subscription paid in Ac. Yr. 2015-16

4.4 Technology up gradation (overall)

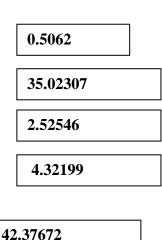
| | Total Computers | Computer Labs | Internet | Browsing Centres | Computer Centres | Office | Depart -ments | Other s |
|----------|--------------------|------------------|----------|---------------------|---------------------|--------|------------------|------------|
| Existing | 38 + 5(laptop) | 08 | Yes | 00 | 00 | 12 | 15 | 08 |
| Added | 7 + 1(laptop) | 04 | Yes | 00 | 00 | 00 | 03 | 01 |
| Total | 45+ 6(laptop) | 12 | Yes | 00 | 00 | 12 | 18 | 09 |

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

No new programme was held in this regard

4.6 Amount spent on maintenance in lakhs :

- i) ICT
- ii) Campus Infrastructure and facilities
- iii) Equipments
- iv) Others



Total :

Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- IQAC motivated the departments to conduct innovative teaching-learning methods and to conduct remedial classes for the concerned students. Accordingly remedial classes held for most of the Honours courses. Some special lectures were also held where teachers from other college delivered lectures on selected topic.
- IQAC monitors the activities and services of the Students' Health Home unit of the college. IQAC monitors the activities and services of the Students' Health Home unit of the college
- Various information on higher studies, fellowship/stipend, examination regulation and schedules are uploaded in the college website under student corner menu to aware the students
- 5.2 Efforts made by the institution for tracking the progression
 - A good number of students were benefitted from remedial classes.
 - During meeting with teachers, discussion takes place about the performances of the students in the University Exams and accordingly IQAC suggests remedial measures to be taken

5.3 (a) Total

| Others | Ph. D. | PG | UG | | (a) Total Number of students | | | | |
|--------|-----------|-------|------|-------------------|------------------------------|------------|-------------|--|--|
| | N.A. | N.A. | 2519 | | | | | | |
| | | | | ate Nil | tside the st | idents out |) No. of st | | |
| | | | | Nil | l students | ernationa |) No. of in | | |
| | | % | No | X <i>Y</i> | % | No | Maria | | |
| | | 59.3% | 1494 | Women | 1025 40.7% Women | | Men | | |
| | (2016-17) | 11 | | | (2015-16) | | | | |

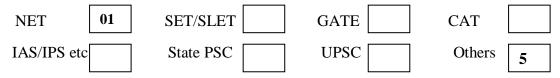
| Last Year(2015-16) | | | | | This Year (2016-17) | | | | | | |
|--------------------|---------------------------------|-----|-----|--------------------------|---------------------|---------|-----|-----|-----|--------------------------|-------|
| General | SC | ST | OBC | Physically Challenged | Total | General | SC | ST | OBC | Physically Challenged | Total |
| 1754 | 426 | 250 | 227 | | 2657 | 1565 | 416 | 246 | 292 | | 2519 |
| | Demand ratio 1.4 : 1 Dro | | | | | | 6% | | | | |

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

- Career Counselling Cell conducted coaching classes for School Service exams for 3 subjects. It also conducted coaching classes for other Competitive exams
- Information brochures of Higher Education institutions were displayed aiminf final year students

No. of students beneficiaries **50**

5.5 No. of students qualified in these examinations



5.6 Details of student counselling and career guidance

- Information brochures of Higher institutions were displayed for students' attention in College Notice boards and on college website under student corner menu
- Some departments have printout of previous competitive exam questions. They provide it to the students for practising
- Most of the Honours departments provide information on scope of higher education after graduation to their respective students
- No. of students benefitted
- 160
- 5.7 Details of campus placement: Nil

| | On campus | | | | | |
|---------------------------------------|---------------------------------------|------------------------------|------------------------------|--|--|--|
| Number of Organizations Visited | Number of Students Participated | Number of Students Placed | Number of Students Placed | | | |
| | | | | | | |

5.8 Details of gender sensitization programmes

The Women Study Cell and NSS organize programmes in this regard.

5.9 Students Activities

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

| State/ University level | 20 | National level | 01 | International level | 01 |
|---------------------------|------------|----------------|----|---------------------|----|
| No. of students participa | ated in cu | ltural events | | _ | |
| | | | | | |
| State/ University level | | National level | | International level | |
| | | | | | |

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

| Sports : State/ University level | 02 | National level 01 | International 01 |
|-----------------------------------|----|-------------------|------------------|
| Cultural: State/ University level | | National level | International |

5.10 Scholarships and Financial Support

| | Number of students | Amount (INR) |
|-------------------------------------------------------------------------|--------------------|-----------------------|
| Financial support from institution | 316 | Rs. 74160/- |
| Financial support from government | 1101 | Disbursed through DBT |
| Financial support from other sources | 16 | Disbursed through DBT |
| Number of students who received International/ National recognitions | | |

5.11 Student organised / initiatives

| Fairs | : State/ University level | National level | International level | |
|------------|----------------------------|--------------------|---------------------|--|
| Exhibitior | a: State/ University level | National level | International level | |

5.12 No. of social initiatives undertaken by the students **05** (The events are mentioned under item 3.26)

5.13 Major grievances of students (if any) redressed: Library contents enhanced. More computers purchased. Drinking water facility enhanced.

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

- Providing quality education at the graduation level as per the university guideline
- To make the students regular in classes and make them academically confident

6.2 Does the Institution has a management Information System

• College and Administration Management Software CAMS was in operation: It maintains major data. Conventional mechanism of information was also in operation.

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

6.3.1 Curriculum Development

This is completely under the purview of the affiliating University (B.U.).

6.3.2 Teaching and Learning

- Encouragement towards research publication and research projects.
- Feedback reports from the students were processed.
- Use of power audio-visual aids along with traditional chalk and talk method

6.3.3 Examination and Evaluation

- Unit tests and surprise class tests were taken.
- Some of the departments reviewed the results and taken correctional measures.
- Conduction of online class tests that also give some idea about online competitive exam
- 6.3.4 Research and Development
 - Four Faculty members are carrying out Minor Research Projects
 - Faculty members published 6 research papers

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Progress towards extension of physical infrastructure of the institution was tracked.
- Virtual class room started functioning

6.3.6 Human Resource Management

College administration and IQAC take required measures in this regard

6.3.7 Faculty and Staff recruitment

Nine Assistant Professors (including one Librarian) joined in this Academic year after getting recommendation from WBCSC.

6.3.8 Industry Interaction / Collaboration

• Several NSDC approved courses are going on under collaboration with NSDC approved agency

6.3.9 Admission of Students

Admission policy was divulged as per the University and State Government norms and actual admission was done through online mode.

6.4 Welfare schemes Teaching College Employees' Co-operative Credit for Society Ltd. continued to serve the interest of Non teaching the share-holders in terms of bye laws. Employees were facilitated with the benefits of Group Insurance Scheme (LIC). College used to provide Salary savings Scheme under LIC. Students Provided financial assistance to the college • students through the elaborate mechanism of Free, half free ship and poor fund dispensation besides other assistance from the Government. Group Health insurance scheme for the students introduced from this Academic Year

6.5 Total corpus fund generated Nil

6.6 Whether annual financial audit has been done \bigvee Yes \checkmark No

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

| Audit Type | External | | Internal | |
|----------------|----------|--------|----------|-----------|
| | Yes/No | Agency | Yes/No | Authority |
| Academic | No | | Yes | T.C. |
| Administrative | No | | Yes | G.B. |

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

| For UG Programmes | Yes | No | N.A. | |
|-------------------|-----|----|------|---|
| For PG Programmes | Yes | No | N.A. |] |

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

N.A.

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
 - Alumni Association meets at a regular interval and interacts with the Principal/Teacher in Charge regarding various academic issues and helps in organizing blood donation camp
 - This year Alumni members played a key role during NAAC Peer Team visits
- 6.12 Activities and support from the Parent Teacher Association

Formally this association didn't exist. However, IQAC organised interface session with the students and parents where faculty members interacted.

- 6.13 Development programmes for support staff
 - Employees' Co-operative Society members met once in a year and discussed various problems faced by the Co-operative Society and evaluated the audit report in a thread bare.

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

The students of the college inspired by the NSS units and Students' Union took initiatives to clean the campus and adjacent areas

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.

- 'Student-Parent-Teacher Interface Meetings' were held for understanding the needs of the students in a more comprehensive way.
- Evaluation of the faculties by the students through feedback format and indentified the emerging trends.
- 'Interdisciplinary Talks' delivered by the faculty members of the several departments of this college.
- Conduction of online class tests by some departments

- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
 - Successfully prepared and arranged all required documents pertaining to NAAC 2nd cycle Reaccreditation.
 - Helped the departments in preparing documents for NAAC peer team.
 - Played key roll to interact with various section like Alumni, students' union, parents for the NAAC peer team visit
 - NSDC approved skill development centre started functioning in college..
 - Virtual classroom becomes operational
 - Some funds are allocated for research purpose

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

(i) Adoption of cashless mode transaction through electronic modes to ensure financial transparency

(ii) Interdisciplinary Talks and Interdepartmental Teaching - IIFEP

*Provide the details in annexure (annexure need to be numbered as i, ii,..) (Attached in Annexure-III)

7.4 Contribution to environmental awareness / protection

- College was declared as 'No Plastic Zone'.
- Trees planted in and around the college campus.
- NSS wings of the college observed World Environment Day in the College Campus

7.5 Whether environmental audit was conducted?

Yes

 \checkmark

No

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

Strength: Qualified teaching faculty and efficient supportive staff having cordial relation with the students.

Weakness: Shortage of class rooms and equipments

8. Plans of institution for next year (i.e 2017-18):

- Expediting the construction, renovation and extension of the college buildings
- Applying for ISSN of the Online peer reviewed journal.
- Creation of new teaching and non-teaching posts and opening of General courses in Santhali and Education.
- Broadening the scope of the courses offered by Skill Development centre.
- Planning and construction of two floors on Rabindra Bhawan and to complete the structure of the three-storied building contiguous to Netaji Bhawan.
- Planning of indoor sports complex.
- Broadening the use of ICT based teaching.
- Incorporation of additional points in the feedback format and divulgation of mechanism about the absentee students.
- To organise annual educational exhibition of the college.
- To buy new books for college library.
- To buy new laboratory instruments.
- To organise science quiz to generate science awareness among students.
- To organise blood donation camp.
- To spread environmental awareness among students.
- To launch Sarat Centenary College Research Related Funding guidelines for proper utilisation of research related budgetary allocation from college funding.

NARI

Eetd. 1976 HOOGHLY

ANTA

Name: Dr. Ramanuj Konar

Signature of the Coordinator, IQAC Coordinator, IQAC Sarat Centenary College Dhaniakhali, Hooghly

Name: Dr. Susanta Bhattacharyya

Signature of the Chairperson, IQAC Teachor-in-Charge & Secretary Sarat Centenary College Dhaniskhall, Nacophy

ANNEXURE I: ACADEMIC CALENDER ACADEMIC CALENDAR (PROVISIONAL) FOR THE SESSION 2016 – 2017

a) MODULE –I : 1st July,2016 to 14th November,2016 = 78 Working Days b) MODULE –II : 15th November,2016 to 31st December,2016 = 37 Working Days c) MODULE –III : 1st January,2017 to 30th June,2017 = 131 Working Days No. of actual teaching days exclude examination/test & observation days

| Month | Days in the Month | Number of Holidays | Number of No class days | Number of days available for holding Classes, Exams, |
|---------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------------------------------|
| | | | | Admission work |
| 1 | 2 | 3 | 4 | etc. |
| 1 | 2 | 5 | T | 5 |
| | | MODULE –I (1 st July,2016 to 19 | 9 th October, 2016 |) |
| July-2016 | 31 | Sunday: 5days(3,10,17,24,31) Holiday: Id-Ul-Fitre& Rath Yatra: 6/7 & 7/7 | 7 days | 24 days |
| Aug- 2016 | 31 | Sunday: 4days(7,14,21,28) Holiday: Independence Day-15/8 Janmastami-25/8 | 6 days | 25 days |
| Sept- 2016 | 30 | Sunday: 4days(4,11,18,25) Holiday: Id-Uz-Zoha-13/9 Viswakarma Puja -17/9, Mahalaya- 30/9 | 7 days | 23 days |
| Oct-2016 | 31 | Sunday: 5days(2,9,16,23,30) Holiday: Birthday of Gandhiji:02/10(Sunday) Puja Holidays-6/10 to 19/10 & 24/10 to 31/10 | 25 days | 6 days |
| | | MODULE –II (20th October,2016 t | o 31 December, 2 | 016) |
| Nov- 2016 | 30 | Sunday: 5days(6,13,20,27) Holiday: Puja Holidays- 1/11 & 2/11 Jagadhatri Puja-7/11 to 10/11 Guru Nanak Birthday-14/11 | 11 days | 19 days |
| Dec-2016 | 31 | Sunday: 4days(4,11,18,25) Holiday: Fateha Doaz Daham- 12/12, Local Holiday-19/12 Christmas Day & Winter Recess - 24/12 to 31/12 MODULE –III (1st January,2017 to 30t | 13 days | 18 days |

| Actual | Feaching Da | ays | | 198 |
|----------|-------------|-------------------------------------------------|---------|---------|
| Total | 365 | | 119 | 246 |
| 2017 | 50 | Holiday: Id-ul-fitar-26/6 & 27/6 | 0 0030 | 21 augs |
| June- | 30 | Sunday: 4days(4,11,18,25) | 6 days | 24 days |
| | | Buddha Purnima-10/5, Sab-e-barat- 12/5 | | |
| | | Jayanti-9/5, Buddha Burnima 10/5 Sah a harat | | |
| 2017 | | Holiday: May day- 1/5, Rabindra | | |
| May- | 31 | Sunday: 4days(7,14, 21,28) | 8days | 23 days |
| Mari | 21 | College Foundation day 29/4 & 30/4 | Q.1 | 22 dans |
| | | miraj-25/4 | | |
| | | Bengali Naba Barsha-15/4, Sab-e- | | |
| | | Friday-14/4 | | |
| 2017 | | Holiday:Ramnabami-5/4, Good | | |
| April- | 30 | Sunday: 5days(2,9,16,23,30) | 11 days | 19 days |
| | | Holiday: Holi & DolYatra-13/3 & 14/3 | | |
| Mar,2017 | 31 | Sunday: 4days(5,12,19,26) | 6 days | 25 days |
| | | Shivaratri-24/2 & 25/2 | | |
| | | Holiday: Saraswati Puja-1/2 & 2/2 | | |
| Feb 2017 | 28 | Sunday: 4days(5,12,19,26) | 8days | 20 days |
| | | holiday- 25/1, Republic Day-26/1 | | |
| | | 14/1, Netaji's Birthday-23/1, Local | | |
| | | Swamiji's Birthday-12/1, Pous Parvan- | | |
| | | Holiday: Principal Discretion- 10/1 | - | |
| Jan 2017 | 31 | Sunday: 5days(1,8,15,22,29) | 11 days | 20 days |

ANNEXURE II

Summary of Students' Feedback for the Academic session 2014-2015 Feedback about different aspects of the Institution

| Parameters | Response(%) | |
|----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| | Excellent: 80% | |
| Quality of teaching in class room | Good: 20% | |
| | Average: 0% | |
| | Excellent: 60% | |
| Adequacy of teaching-learning process | Good: 35% | |
| | Average: 5% | |
| Whether the whole syllabus is completed or not within | Yes: 97% | |
| stipulated period: | No: 3% | |
| Whether the unit tests are conducted or not: | Yes: 100% | |
| | No: 0% | |
| Whether Annual Test Examination is taken or not: | Yes: 100% | |
| | No: 0% | |
| Whether the teachers are helpful in extending their co- | Yes: 92 % | |
| operation outside their classes: | No: 08% | |
| | Excursion: 30% | |
| Co-curricular/ Extension activities of the Department | Field work: 12% | |
| conducted (% of student participated among from whom feedbacks were taken) | Observing important days: 65% | |
| whom recubacks were taken) | Cultural Programme: 45% | |
| | Community service: 12% | |
| Suggestions for improvement if any: (summary of suggestions received) | More books required in the library, career oriented journals Spacious reading room in the library; Seminar library in the departments; More class rooms ; Some specific classroom for a particular department; | |

ANNEXURE III

Best Practice-1

Title: Adoption of cashless mode transaction through electronic modes to ensure financial transparency

Objectives

Cashless mode of transaction would help in real time transfer of money. This mode would also help in financial management as the load of maintaining paper documents would be reduced.

Context

Students have been filling up online admission forms and making online payments for admission since the past few years. Introduction of cashless mode of transaction would also include other fees paid by students from time to time which were earlier paid at the college cash counter.

Methodology

After talking to a bank authority the college arranged for installation of PoS machines at college so that debit/credit cards could be swiped by students to pay their necessary fees. Payments at the portal of the bank in favour of the college were also accepted.

Results

It was easier for most of the students as they could pay from their debit/credit cards. This made real time transfer effective and simplified the operations of the finance section of the college. However, some students preferred to pay in cash as they had no bank accounts.

Best Practice-2

Title: Interdisciplinary Talks and Interdepartmental Teaching - IIFEP

Objectives

Considering the growing interdisciplinary nature of the syllabit this policy aims to make optimum utilisation of the existing human resource available in the institution. This policy would also offer students wider scope to learn from teachers of different disciplines.

Context

It is difficult to master all the aspects of an interdisciplinary subject in the sphere of higher education. However, the institution has been offering different subjects from different disciplines. Exchange of resources among the academic departments would enable students to acquire better understanding of several interdisciplinary aspects of the subjects.

Methodology

Academic council discussed the plan of Interdisciplinary Interdepartmental Faculty Exchange Programme (IIFEP) with all the departments. Interdisciplinary components in different syllabi were identified. Teachers from different subjects opted for different components from other departments and a lecture plan was prepared.

Results

Students found it more enriching to learn from a specialist of a specific interdisciplinary component in their syllabi. This gave them a scope to learn about the real interdisciplinary nature of the subjects they are studying.