# ANANDA CHANDRA COLLEGE

JALPAIGURI, WEST BENGAL



# THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) 2012-13

Prepared by

### INTERNAL QUALITY ASSURANCE CELL (IQAC)

Submitted to



# राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

#### 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

# ANANDA CHANDRA COLLEGE

(GOVERNMENT SPONSORED)

Affiliated to University of North Bengal

P.O. & Dist. - Jalpaiguri Pin - 735 101 West Bengal INDIA



Phone: (03561) 255554 (O), 257947 (R) Tele Fax: (03561) 257324 (O) e-mail: accjal@gmail.com Website: www.accollege.org.

|         | _    |
|---------|------|
| Ref. No | Date |

27.12.2015

To
The Co-ordinator
National Assessment and
Accreditation Council (NAAC)
P.O. Box No. 1075
Nagarabhavi, Bangalore- 560072
Karnataka

Sub : Submission of Annual Quality Assurance Report 2012-13

Sir,

The Annual Quality Assurance Report for the year 2012-13 of the college has been submitted on 27.12.2015. Kindly do the needful and oblige.

Thanking you

Yours faithfully

Basay

(Dr. Dhiraj Kumar Basak) Principal

Principal Ananda Chandra College Jalpaiguri



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

### Part – A

| AQAR for the year                    | 2012-13                 |
|--------------------------------------|-------------------------|
| I.Details of the Institution         |                         |
| 1.1 Name of the Institution          | Ananda Chandra College  |
|                                      |                         |
| 1.2 Address Line 1                   | Collegepara             |
|                                      |                         |
| Address Line 2                       | P.O. &Dist - Jalpaiguri |
|                                      |                         |
| City/Town                            | Jalpaiguri              |
| State                                | West Bengal             |
|                                      | West Bengar             |
| Pin Code                             | 735101                  |
|                                      |                         |
| Institution e-mail address           | accjal@gmail.com        |
|                                      |                         |
| Contact Nos.                         | 03561 - 255554          |
|                                      | D DI VY D I             |
| Name of the Head of the Institution: | Dr. Dhiraj Kumar Basak  |
| Tel. No. with STD Code:              | 03561 - 257947          |
|                                      |                         |
| Mobile:                              | 9434810683              |
|                                      |                         |

| Name of the IQAC Co-ordinato  | r:   |                                      |  |  |  |
|---|--|--------------------------------------|--|--|--|
| Mobile:   | [  | 7584976450 / 9832317153              |  |  |  |
| IQAC e-mail address:  |  | iqacacc@gmail.com                    |  |  |  |
| 1.3 NAAC Track ID(For ex. M   | MHCOGN 18879)                                  | WBCOGN11593                          |  |  |  |
| 1.4 <b>NAAC Executive Commit</b><br>(For Example EC/32/A&A/<br>This EC no.is available in a<br>of your institution's Accrea | /143 dated 3-5-2004.<br>the right corner-botto | EC/33/460 dated 16-09-2004           |  |  |  |
| 1.5Website address:   | www.accollege.org                              |                                      |  |  |  |
| Web-link of the AQAR:   | http://accollege.or                            | g/media_uploads/naac/AQAR2012_13.pdf |  |  |  |

### 1.6Accreditation Details

| Sl.No. | Cycle                 | Grade    | CGPA      | Year of       | Validity  |
|--------|-----------------------|----------|-----------|---------------|-----------|
|        |                       |          | 0 0 0 1 1 | Accreditation | Period    |
| 1      | 1st Cycle             | $B^{++}$ | 81.55     | 2004          | 2004-2009 |
| 2      | 2 <sup>nd</sup> Cycle |          |           |               |           |
| 3      | 3 <sup>rd</sup> Cycle |          |           |               |           |
| 4      | 4 <sup>th</sup> Cycle |          |           |               |           |

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

01.01.2014

1.9Details of the previous year's AQAR submitted to NAACafterthe latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)

- i. AQAR 2014-15 submitted to NAAC on 27/12/2015
- ii. AQAR 2013-14 submitted to NAAC on 27/12/2015
- iii. AQAR 2012-13 submitted to NAAC on 27/12/2015
- iv. AQAR 2011-12 submitted to NAAC on 27/12/2015

| 1.10Institutional Status   |
|--|
| University State \(  \) Central \(  \) Deemed \(  \) Private \(  \)                      |
| Affiliated College Yes \[ \sqrt{} \] No \[ \]  |
| Constituent College Yes No √   |
| Autonomous collegeof UGC Yes No $\sqrt{}$  |
| Regulatory Agency approved Institution Yes $\sqrt{}$ No $\sqrt{}$ NCTE                   |
| Type of Institution Co-education    Men    Women   |
| Urban √ Rural Tribal   |
| Financial StatusGrant-in-aid $\sqrt{}$ UGC 2(f) $\sqrt{}$ UGC 12B $\sqrt{}$              |
| Grant-in-aid +Self Financing   √ Totally Self-financing                                  |
| 1.11Type of Faculty/Programme  |
| Arts $\sqrt{}$ Science $\sqrt{}$ Commerce $\sqrt{}$ Law $\sqrt{}$ PEI(PhysEdu) $\sqrt{}$ |
| TEI (Edu) Engineering Health Science Management  Others(Specify) Nil                     |
| 1.12Name of the Affiliating University (for the Colleges)  University of North Bengal    |
| 1.13 Special status conferred by Central/ State Government UGC/CSIR/DST/DBT/ICMR etc     |
| Autonomy by State/Central Govt. / University No  |
| University with Potential for Excellence No UGC-CPE No                                   |
| DST Star Scheme No UGC-CE No   |

| UGC-Special Assistance Programme DST-FIST                      | No                      | No  |
|--|-------------------------|-----|
| UGC-Innovative PG programmes No                                | Any other (Specify)     | Nil |
| UGC-COP Programmes  2.IQACComposition and Activitie            | No                      |     |
| 2.1QACCOMPOSICION and ACCIVICIO                                | <u>23</u>               |     |
| 2.1No. of Teachers   | 0                       |     |
| 2.2No. of Administrative/Technical staff                       | 0                       |     |
| 2.3No. of students   | 0                       |     |
| 2.4No. of Management representatives                           | 0                       |     |
| 2.5No. of Alumni   | 0                       |     |
| 2. 6No. of any other stakeholder and community representatives | 0                       |     |
| 2.7 No. of Employers/ Industrialists                           | 0                       |     |
| 2.8 No. of other External Experts                              | 0                       |     |
| 2.9 Total No. of members                                       | 0                       |     |
| 2.10No. of IQAC meetings held                                  | 0                       |     |
| 2.11 No. of meetings with various stakeholders: I              | No. 0 Faculty 0         | ]   |
| Non-Teaching Staff Students 0                                  | Alumni 0 Others 0       |     |
| 2.12Has IQAC received any funding from UGC d                   | luring the year? Yes No | V   |
| If yes, mention the amount                                     |                         |     |

| 2.13Seminars and Conferences (only quality related)   |
|---|
| (i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC   |
| Total Nos. 0 International 0 National 0 State Institution Level 0   |
| (ii) Themes Does not arise  |
| 2.14Significant Activities and contributions made by IQAC   |
|   |
| 2.15Plan 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 * |
| * Attach the Academic Calendar of the year as Annexure.   |
| 2.15 Whether the AQAR was placed instatutory body Yes $\sqrt{}$   |
| Management   √ Syndicate Any other body   |
| Provide the details of the action taken   |
|   |

# Part – B

### Criterion - I

# I. Curricular Aspects

1.1 Details about Academic Programmes

| Level of the<br>Programme | Number of<br>existing<br>Programmes | Number of programmes added during the year | Number of self-financing programmes | Number of value<br>added / Career<br>Oriented<br>programmes |
|---------------------------|-------------------------------------|--|-------------------------------------|---|
| PhD                       |                                     |  |                                     |   |
| PG                        |                                     |  | 01                                  |   |
| UG                        | 128                                 |  | 02                                  |   |
| PG Diploma                |                                     |  |                                     |   |
| AdvancedDiploma           |                                     |  |                                     |   |
| Diploma                   |                                     |  |                                     |   |
| Certificate               |                                     |  |                                     |   |
| Others                    |                                     |  |                                     |   |
| Total                     | 128                                 |  | 03                                  |   |
| Interdisciplinary         |                                     |  |                                     |   |
| Innovative                |                                     |  |                                     |   |

| 1.2   | <ul><li>(i) Flexibility of the Curriculum: CBCS/Core/E</li><li>(ii) Pattern of programmes:</li></ul> | Elective option / Open options                        |
|-------|--|---|
|       | Pattern  | Number of programmes                                  |
|       | Semester   | $\checkmark$  |
|       | Trimester  |   |
|       | Annual   | $\sqrt{}$   |
|       | Feedback from stakeholders* Alumni P  On all aspects)  | arents Employers Students V                           |
| Mod   | e of feedback : Online $\sqrt{}$ Manual $\sqrt{}$  | Co-operating schools (for PEI)                        |
| *Plea | ase provide an analysis of the feedback in the Anne  | xure  |
| 1.4   | Whether there is any revision/update of regulati   | on or syllabi, if yes, mention their salient aspects. |
|       | North Bengal University Syllabus – We parti  | cipate in the syllabus formation as Board             |
| 1.5 A | Any new Department/Centre introduced during to   | he year. If yes, give details.                        |
|       | No   |   |

### Criterion - II

# 2. Teaching, Learning and Evaluation

|      | Ο,  | •                               |       |                    |       |                     |           |              |          |          |         |       |    |
|------|---|---------------------------------|-------|--------------------|-------|---------------------|-----------|--------------|----------|----------|---------|-------|----|
| 2.1  | Total No. of permanent faculty                                      | Total                           |       | Asst. Professors A |       | Ass                 | sociate P | rofessor     | s Pro    | ofessors | Others  |       |    |
|      | permanent rue orey  | 42                              |       |                    | 34    | 1                   |           | 7            |          |          | 0       |       | 01 |
| 2.2  | No. of permanent fac  | ulty wit                        | h Ph  | .D. [              |       | 21                  | •         |              |          | •        |         | 1     |    |
|      | No. of Faculty<br>Positions Recruited (F<br>Vacant(V) during the    | * /                             |       | st.<br>ofessor     | ·s    | Associa<br>Professo |           | Profe        | ssors    | Other    | S       | Total | l  |
|      | , wearis ( , ) coming the   | ) Cui                           | R     | V                  | 7     | R                   | V         | R            | V        | R        | V       | R     | V  |
| 2.4  | V 60 117  | .•                              | 0     | 1                  | 3     |                     |           |              |          |          |         | 0     | 13 |
| 2.4  | No. of Guest and Visi faculty and Temporar                          | _                               | y     |                    |       |                     |           |              |          |          |         |       |    |
| 2.5  | Faculty participation   | in confe                        | erenc | ces and            | d syı | mposia:             |           |              |          |          |         |       |    |
|      | No. of Faculty I  | nternati                        | onal  | level              |       | National            | level     | Sta          | te level | 7        |         |       |    |
|      | Attended  |                                 | 0     |                    |       | 02                  |           |              | 01       |          |         |       |    |
|      | Presented papers  |                                 | 0     | )                  |       | 01                  |           | 01           |          |          |         |       |    |
|      | Resource Persons  |                                 |       |                    |       |                     |           |              |          |          |         |       |    |
| 2.6  | Power Point presteaching strategi                                   | sentatio                        | n / I | ntera              | ctiv  |                     |           |              |          |          | centred |       |    |
| 2.7  | Total No. of actual te  | •                               | days  |                    |       | 182                 | 2         |              |          |          |         |       |    |
| 2.8  | Examination/ Evalu<br>the Institution(for ex<br>Double Valuation, P | ample:                          | Opei  | n Boo              | k Ex  | aminatio            |           |              | g, L     | Double   | Evaluat | ion   |    |
| 2.9  | No. of faculty member restructuring/revision as member of Board     | n/syllab                        | us de | evelop             | mer   | nt                  | Devel     | 05<br>opment | worksh   | op       |         |       |    |
| 2.10 | Average percentage  | ntage of attendance of students |       |                    |       |                     | Γ         | 76.2         |          |          |         |       |    |

### 2.11 Course/Programme wise distribution of pass percentage :

| Level Programme |                                  | Broad<br>Discipline Group | Discipline / Subject | Total Number of<br>Students Appeared |       | Total Number of<br>Students Passed /<br>Awarded Degree |       | Out of Total, Number<br>of Students Passed<br>with 60% or above |       |
|-----------------|----------------------------------|---------------------------|----------------------|--------------------------------------|-------|--|-------|---|-------|
|                 |                                  | Name                      | , ,                  | Total                                | Girls | Total  | Girls | Total   | Girls |
| Under Graduate  | B.ScBachelor of Science          | Science                   | Science              | 40                                   | 5     | 30   | 5     | 7   | 2     |
| Under Graduate  | B.Sc.(Hons)-Bachelor of Science  | Botany                    | Botany               | 10                                   | 7     | 9  | 6     | 0   | 0     |
| Under Graduate  | B.Sc.(Hons)-Bachelor of Science  | Electronics               | Computer Science     | 11                                   | 3     | 10   | 3     | 8   | 3     |
| Under Graduate  | B.Sc.(Hons)-Bachelor of Science  | Mathematics               | Mathematics          | 19                                   | 6     | 15   | 4     | 1   | 0     |
| Under Graduate  | B.Sc.(Hons)-Bachelor of Science  | Life Science              | Physiology           | 10                                   | 2     | 10   | 2     | 1   | 1     |
| Under Graduate  | B.A.(Hons)-Bachelor of Arts (Hor | Other Social Science      | Philosophy           | 12                                   | 4     | 9  | 4     | 0   | 0     |
| Under Graduate  | B.P.EdBachelor of Physical Ed.   | Physical Education        | Physical Education   | 29                                   | 8     | 27   | 6     | 27  | 6     |
| Under Graduate  | B.A.(Hons)-Bachelor of Arts (Hor | Geography                 | Geography            | 24                                   | 11    | 24   | 11    | 0   | 0     |
| Under Graduate  | B.Sc.(Hons)-Bachelor of Science  | Zoology                   | Zoology              | 14                                   | 8     | 11   | 7     | 3   | 3     |
| Under Graduate  | B.A.(Hons)-Bachelor of Arts (Hor | History                   | History              | 59                                   | 12    | 34   | 10    | 0   | 0     |
| Under Graduate  | B.A.(Hons)-Bachelor of Arts (Hor | Other Social Science      | Sanskrit             | 42                                   | 15    | 39   | 14    | 3   | 3     |
| Under Graduate  | B.A.(Hons)-Bachelor of Arts (Hor | Other Social Science      | Bengali              | 58                                   | 34    | 53   | 34    | 0   | 0     |
| Post Graduate   | M.AMaster of Arts                | Bengali                   | Bengali              | 19                                   | 9     | 17   | 9     | 0   | 0     |
| Under Graduate  | B.Sc.(Hons)-Bachelor of Science  | Physics                   | Physics              | 21                                   | 5     | 18   | 4     | 8   | 3     |
| Under Graduate  | B.Sc.(Hons)-Bachelor of Science  | Chemistry                 | Chemistry            | 11                                   | 5     | 11   | 5     | 5   | 4     |
| Under Graduate  | B.Sc.(Hons)-Bachelor of Science  | Bio-Science               | Microbiology         | 15                                   | 5     | 11   | 5     | 2   | 1     |
| Under Graduate  | B.A.(Hons)-Bachelor of Arts (Hor | Economics                 | Economics            | 3                                    | 1     | 2  | 1     | 1   | 0     |
| Under Graduate  | B.A.(Hons)-Bachelor of Arts (Hor | Political Science         | Political Science    | 52                                   | 12    | 36   | 9     | 0   | 0     |
| Under Graduate  | B.ABachelor of Arts              | Arts                      | Arts                 | 732                                  | 262   | 617  | 199   | 0   | 0     |
| Under Graduate  | B.A.(Hons)-Bachelor of Arts (Hor | Other Social Science      | English              | 52                                   | 30    | 48   | 29    | 0   | 0     |

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes: IQAC promotes more use of ICT in teaching. IQAC also discuss with the teachers regarding teaching and try to resolve if any problem is brought to its notice.

2.13 Initiativesundertaken towards faculty development

| Faculty / Staff Development Programmes         | Number of faculty<br>benefitted |
|--|---------------------------------|
| Refresher courses                              | 04                              |
| UGC – Faculty Improvement Programme            |                                 |
| HRD programmes                                 |                                 |
| Orientation programmes                         | 03                              |
| Faculty exchange programme                     |                                 |
| Staff training conducted by the university     |                                 |
| Staff training conducted by other institutions |                                 |
| Summer / Winter schools, Workshops, etc.       |                                 |
| Others   |                                 |

### 2.14 Details of Administrative and Technical staff

| Category             | Number of | Number of | Number of        | Number of        |
|----------------------|-----------|-----------|------------------|------------------|
|                      | Permanent | Vacant    | permanent        | positions filled |
|                      | Employees | Positions | positions filled | temporarily      |
|                      |           |           | during the Year  |                  |
| Administrative Staff | 33        | 2         | 0                | 8                |
| Technical Staff      | 16        | 0         | 0                | 0                |

### **Criterion - III**

### 3. Research, Consultancy and Extension

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

Principal as a head of the Institute encourages the teachers to undergo research work. Several teachers have taken minor/major research project.

### 3.2 Details regarding major projects

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

### 3.3 Details regarding minor projects

|                     | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number              | 0         | 0       | 03         | 03        |
| Outlay in Rs. Lakhs | -         | -       | 4.81       | -         |

### 3.4 Details on research publications

ii) Without ISBN No.

|                          | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals     | 06            | 04       | -      |
| Non-Peer Review Journals | 0             | 0        | -      |
| e-Journals               | -             | -        | -      |
| Conference proceedings   | 0             | 0        | -      |

| 3.5 L | etails on Impact factor of publi   | cations:         |                            |                        |          |  |  |  |
|-------|--|------------------|----------------------------|------------------------|----------|--|--|--|
|       | Range Average  | $\sqrt{}$ h      | i-index                    | Nos. in SCOPU          | JS       |  |  |  |
|       | Research funds sanctioned and received from various funding agencies, industry and other organisations |                  |                            |                        |          |  |  |  |
|       | Nature of the Project  | Duration<br>Year | Name of the funding Agency | Total grant sanctioned | Received |  |  |  |
|       | Major projects   |                  |                            |                        |          |  |  |  |
|       | Minor Projects   | 2012-13          | UGC                        | 4.81                   | 3.28     |  |  |  |
|       | Interdisciplinary Projects   |                  |                            |                        |          |  |  |  |
|       | Industry sponsored   |                  |                            |                        |          |  |  |  |
|       | Projects sponsored by the University/ College  |                  |                            |                        |          |  |  |  |
|       | Students research projects (other than compulsory by the University)                                   |                  |                            |                        |          |  |  |  |
|       | Any other(Specify)   |                  |                            |                        |          |  |  |  |
|       | Total  |                  |                            | 4.81                   | 3.28     |  |  |  |
| 3.7 ľ | No. of books published i) Wit  | h ISBN No.       | 0 Chapter                  | rs in Edited Boo       | oks 0    |  |  |  |

| Page | 10 |
|------|----|

| 3.8    | No. of University Departments rece                         | eiving funds from      |                            |                    |
|--------|--|------------------------|----------------------------|--------------------|
|        | UGC-SAP  | CAS                    | DST                        | -FIST              |
|        | DPE  | DBT Sch                | eme/funds                  |                    |
| 3.9 1  | For colleges Autonomy INSPIRE                              | CPE CE                 | DBT Star Sc Any Other (spe |                    |
|        | INSTINC  |                        | Any Other (spe             | city) UGC          |
| 3.10   | Revenue generated through consul                           | ltancy Nil             |                            |                    |
| 3.11   | No. of conferences Lev                                     |                        | nal National State         | University College |
|        | organized by the Num Spon                                  | asoring                |                            |                    |
|        | agend  |                        |                            |                    |
| 3.12   | No. of faculty served as experts,                          | chairpersons or resou  | irce persons 05            |                    |
| 3.13   | No. of collaborations Internat                             | tional Na              | ational A                  | Any other          |
| 3.14   | No. of linkages created during thi                         | is year                |                            |                    |
| 3.15   | Total budget for research for curr                         | rent year in lakhs:    |                            |                    |
|        | From Funding agency 4.8                                    | From Mana              | gement of University       | /College           |
|        | Total 4.   | .81                    |                            |                    |
| 3.16   | No. of patents received this                               | Type of Patent         | Num                        | ober year          |
|        | •  | National               | Applied                    | 0                  |
|        |  | International          | Granted Applied            | 0                  |
|        |  | Commercialised         | Granted Applied            | 0                  |
|        |  |                        | Granted                    | 0                  |
| 3.17   | No. of research awards/ recog of the institute in the year | gnitionsreceived by fa | aculty and research fe     | ellows             |
|        | Total International National                               | State University       | Dist College               |                    |
|        | 03 03  |                        |                            |                    |
| 3.18   | No. of faculty from the Institution who are Ph.D.Guides    | on 0                   |                            |                    |
|        | and students registered under the                          | em 0                   |                            |                    |
| 3.19 ] | No. of Ph.D. awarded by faculty fro                        | om the Institution     |                            |                    |

| 3.20 | No. of Research scholars receiving th                           | e Fellowships    | (Newly enrolled + existing    | g ones)           |
|------|---|------------------|-------------------------------|-------------------|
|      | JRF 0 SRF   | 0 Project        | Fellows 0 Any of              | her               |
| 3.21 | No. of students Participated in NSS e                           | vents:           |                               |                   |
|      | University level  | 37               | State level                   |                   |
|      | National level  |                  | International level           |                   |
| 3.22 | No.of students participated in NCC                              | events:          |                               |                   |
|      | University level  |                  | State level                   |                   |
|      | National level  | 5                | International level           |                   |
| 3.23 | No. of Awards won in NSS:                                       |                  |                               |                   |
|      | University level  |                  | State level                   |                   |
|      | National level  |                  | International level           |                   |
| 3.24 | No. of Awards won in NCC:                                       |                  |                               |                   |
|      | University level  |                  | State level                   |                   |
|      | National level  |                  | International level           |                   |
| 3.25 | No. of Extension activities organize                            | ed               |                               |                   |
|      | University forum  |                  | College forum                 | 1                 |
|      | NCC 2   | NSS              | 3 Any other                   |                   |
| 3.26 | Major Activities during the year in the Responsibility          | e sphere of exte | ension activities and Institu | utional Social    |
|      | NSS unit organized a three day camp with the help of SSNEHA     |                  | •                             |                   |
|      | We have organized a Voluntary Regional Blood Transfusion Centre |                  |                               |                   |
| 7    | ➤ We have organized a Free-Tl                                   | halasemia de     | etection camp at our          | college campus in |

collaboration with North Bengal Medical College and Hospital.

### **Criterion - IV**

# 4. Infrastructure and Learning Resources

### 4.1 Details of increase in infrastructure facilities:

| Facilities  | Existing  | Newly created | Source of Fund  | Total     |
|---|-----------|---------------|-----------------|-----------|
| Campus area   | 22.2 acre |               |                 | 22.2 acre |
| Class rooms   | 18        | 2             | College<br>fund | 20        |
| Laboratories  | 09        | 0             | 1               | 09        |
| Seminar Halls   | 0         | 0             | 0               | 0         |
| No. of important equipments purchased (≥ 1-0 lakh) during the current year. | 0         | 0             | 0               | 0         |
| Value of the equipment purchased during the year (Rs. in Lakhs)             |           |               |                 |           |
| Others  |           |               |                 |           |

### 4.2 Computerization of administration and library

- ➤ A new server room was built with state-of-the-art facilities.
- ➤ A new automated software is introduced to meet the challenges of the day-to-day technical activities.

### 4.3 Library services:

|                  | Existing |       | Newly | added  | Total |       |
|------------------|----------|-------|-------|--------|-------|-------|
|                  | No.      | Value | No.   | Value  | No.   | Value |
|                  |          |       |       | (Rs.)  |       |       |
| Text Books       | 38606    |       | 1334  | 304505 | 39951 |       |
| Reference Books  |          |       | 11    |        | 11    |       |
| e-Books          |          |       |       |        |       |       |
| Journals         | 20       |       | 4     |        | 24    |       |
| e-Journals       | 3800     |       |       |        |       |       |
| Digital          |          |       |       | 5000   |       | 5000  |
| Database(NList)  |          |       |       |        |       |       |
| CD & Video       | 45       |       | 20    |        | 65    |       |
| Others (specify) |          |       |       |        |       |       |

4.4 Technology up gradation (overall)

|          | Total<br>Computers | Computer<br>Labs | Internet | Browsing<br>Centres | Computer<br>Centres | Office | Depart-<br>ments | Others |
|----------|--------------------|------------------|----------|---------------------|---------------------|--------|------------------|--------|
| Existing | 24                 | 02               | 17       | 02                  | 01                  | 05     | 10               | 01     |
| Added    | 04                 | 0                | 01       | 0                   | 0                   | 01     | 02               | 01     |
| Total    | 28                 | 02               | 18       | 02                  | 01                  | 06     | 12               | 02     |

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)
  - ➤ Wi-Fi campus
  - > State- of- the- art automation software has immensely improved the quality of the documentation process
  - > ICT enabled teaching learning process.
- 4.6 Amount spent on maintenance in lakhs:

| i) ICT | 0.2 |
|--------|-----|
|--------|-----|

- ii) Campus Infrastructure and facilities 1.02
- iii) Equipments 1.87
- iv) Others 0.89

**Total:** 3.98

# Criterion – V

# 5. Student Support and Progression

| 5.1 Contribution of IQAC in enhancing   | g aware | ness ab | out Stude  | nt Support | Services |
|---|---------|---------|------------|------------|----------|
|   |         |         |            |            |          |
|   |         |         |            |            |          |
| 5.2 Efforts made by the institution for | trackin | g the p | rogression | l          |          |
|   |         |         |            |            |          |
|   |         |         |            |            |          |
| 5.3 (a) Total Number of students        | UG      | PG      | Ph. D.     | Others     |          |
| (b) No. of students outside the state   | e       |         |            |            |          |
| (c) No. of international students       |         |         |            |            |          |
| No %                                    |         | No      | ) %        |            |          |

# Details of student's enrolment in the college during the current academic year

| oni           |     |     | ste<br>YEAR |     | Caste<br>2ND YEAR |    | Caste<br>3ND YEAR |     |     | Total Students Category<br>Wise |    |     | Total<br>Students |     |    |     |      |
|---------------|-----|-----|-------------|-----|-------------------|----|-------------------|-----|-----|---------------------------------|----|-----|-------------------|-----|----|-----|------|
|               | Gen | SC  | ST          | OBC | Gen               | SC | ST                | OBC | Gen | SC                              | ST | OBC | Gen               | SC  | ST | OBC |      |
| BNGH          | 60  | 19  | 06          | 00  |                   |    |                   |     | 44  | 11                              | 03 | 00  | 104               | 30  | 09 | 00  | 143  |
| вотн          | 13  | 04  | 02          | 01  |                   |    |                   |     | 07  | 02                              | 01 | 00  | 20                | 06  | 03 | 01  | 30   |
| СЕМН          | 16  | 06  | 02          | 00  |                   |    |                   |     | 06  | 04                              | 01 | 00  | 22                | 10  | 03 | 00  | 35   |
| CMSH          | 16  | 06  | 02          | 00  |                   |    |                   |     | 08  | 02                              | 01 | 00  | 24                | 08  | 03 | 00  | 35   |
| ЕСОН          | 13  | 03  | 00          | 00  |                   |    |                   |     | 03  | 00                              | 00 | 00  | 16                | 03  | 00 | 00  | 19   |
| EDCH          |     |     |             |     |                   |    |                   |     |     |                                 |    |     |                   |     |    |     |      |
| ENGH          | 60  | 19  | 06          | 00  |                   |    |                   |     | 37  | 11                              | 04 | 00  | 97                | 30  | 10 | 00  | 137  |
| GEOH          | 22  | 07  | 02          | 00  |                   |    |                   |     | 16  | 06                              | 02 | 00  | 38                | 13  | 04 | 00  | 55   |
| HISH          | 60  | 19  | 06          | 00  |                   |    |                   |     | 43  | 12                              | 04 | 00  | 103               | 31  | 10 | 00  | 144  |
| МСВН          | 16  | 06  | 02          | 00  |                   |    |                   |     | 09  | 04                              | 02 | 00  | 25                | 10  | 04 | 00  | 39   |
| МТМН          | 21  | 07  | 03          | 00  |                   |    |                   |     | 14  | 03                              | 02 | 00  | 35                | 10  | 05 | 00  | 50   |
| РНІН          | 25  | 08  | 03          | 00  |                   |    |                   |     | 06  | 04                              | 02 | 00  | 31                | 12  | 05 | 00  | 48   |
| PHSH          | 16  | 06  | 02          | 00  |                   |    |                   |     | 16  | 04                              | 01 | 00  | 32                | 10  | 03 | 00  | 45   |
| РНҮН          | 13  | 04  | 02          | 00  |                   |    |                   |     | 06  | 03                              | 01 | 00  | 19                | 07  | 03 | 00  | 29   |
| PLSH          | 41  | 09  | 03          | 00  |                   |    |                   |     | 47  | 04                              | 01 | 00  | 88                | 13  | 04 | 00  | 105  |
| SANH          | 42  | 14  | 05          | 00  |                   |    |                   |     | 28  | 10                              | 04 | 00  | 70                | 24  | 09 | 00  | 103  |
| SOCH          |     |     |             |     |                   |    |                   |     |     |                                 |    |     |                   |     |    |     |      |
| ZOOH          | 13  | 04  | 02          | 00  |                   |    |                   |     | 10  | 03                              | 01 | 00  | 23                | 07  | 03 | 00  | 33   |
| B.A.<br>PASS  | 497 | 359 | 57          | 00  |                   |    |                   |     | 396 | 297                             | 39 | 00  | 893               | 656 | 96 | 00  | 1645 |
| B.SC.<br>PASS | 50  | 09  | 06          | 01  |                   |    |                   |     | 36  | 02                              | 01 | 01  | 86                | 11  | 07 | 02  | 106  |
| M. A.         | 19  | 13  | 00          | 00  | 11                | 08 | 00                | 00  |     |                                 |    |     | 30                | 21  | 00 | 00  | 51   |

### **Demand ratio**: 20:1

# Dropout rate in UG and PG (average of the last two batches)

| Courses | % of Dropout students |
|---------|-----------------------|
| UG      | 19                    |
| PG      | 07                    |

| 5.4 1 | Details of student support mechanism for coaching for competitive examinations (If any)  |
|-------|--|
|       |  |
|       | No. of students beneficiaries  |
| 5.5 N | To. of students qualified in these examinations  |
|       | NET SET/SLET GATE CAT  |
|       | IAS/IPS etc State PSC UPSC Others  |
| 5.6 1 | Details of student counselling and career guidance   |
|       | Counselling is provided to the students who are identified by the teachers during class hours. Extra care is taken to achieve desired results. |
|       | No. of students benefitted   |
| 5.7   | Details of campus placement  |
|       | On campus Off Campus   |
|       | Number of Number of Students Number of Number of Students Placed Organizations Participated Students Placed Visited                            |

| Awareness programme wa topic 'Health and Hygiene'          | s conducted for       | the female students on   | the |
|--|-----------------------|--------------------------|-----|
| Women's Day was celebrate<br>Women's Cell of the College   | O .                   | lance and supervision of | the |
| 5.9 Students Activities                                    |                       |                          |     |
| 5.9.1 No. of students participated in Sports,              | Games and other eve   | ents                     |     |
| State/ University level                                    | National level        | International level      |     |
| No. of students participated in cultura                    | al events             |                          |     |
| State/ University level                                    | National level        | International level      |     |
| 5.9.2 No. of medals /awards won by stude                   | ents in Sports, Games | and other events         |     |
| Sports: State/ University level 1                          | National level        | International level      |     |
| Cultural: State/ University level                          | National level        | International level      |     |
| 5.10 Scholarships and Financial Support                    |                       |                          |     |
|  |                       | mber of Amount udents    |     |
| Financial support from institution                         |                       | 282 3,94,800             |     |
| Financial support from governme                            | nt                    | 88 4,39,800              |     |
| Financial support from other sour                          | ces                   |                          |     |
| Number of students who International/ National recognition | received<br>ns        |                          |     |
| 5.11 Student organised / initiatives                       | 1 -                   |                          |     |
| Fairs : State/ University level Nil                        | National level        | Nil International level  | Nil |
| Exhibition: State/ University level                        | National level        | Nil International level  | Nil |

5.8 Details of gender sensitization programmes

- 5.12 No. of social initiatives undertaken by the students
- 5.13 Major grievances of students (if any) redressed:
  - ➤ College canteen was built up to redress students' grievance.
  - ➤ More number of benches and desks were purchased to solve the seating problem of the students in the Language classes.
  - ➤ Library was made spacious to increase the area of the reading room.
  - > Toilet facilities refurbished.

#### Criterion - VI

### 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Our College is a historic institution whose prime duty is to impart knowledge which ensures well-being and well-doing. The College stands for education of the whole person enabling our students to be people of sound learning and sterling character and motivating them to serve humanity with dedication. The college stands for quality first, quantity second. Teachers and staff experience these during their stay in the college.

6.2 Does the Institution has a management Information System

Yes

- 6.3 Quality improvement strategies adopted by the institution for each of the following:
  - 6.3.1 Curriculum Development

Activities like debating oratory and competitive examination in the form of MCQ are conducted for overall development of the students.

- ➤ Practical's and theory classes are conducted according to North Bengal University/UGC guidelines.
- 6.3.2 Teaching and Learning

IQAC local committee act as local pear team giving suggestion in the development of the institute.

- ➤ The Coordinator is in live contact with each departmental teachers and students. He is able to analyze and understand the needs of the students teachers.
- 6.3.3 Examination and Evaluation

Examinations are strictly conducted according to the norms given by North Bengal University.

#### 6.3.4 Research and Development

- ➤ Research committee identifies the ways and means for the promotion of research.
- ➤ Teachers are motivated to undertake research and to contribute papers at the National/International level deliberations.
- ➤ Teachers are motivated to seek financial assistance by applying for grant in the form of UGC minor and major projects.
- ➤ One JRF (UGC-Rajiv Gandhi National Fellow) joined in the Department of Physiology for Ph.D degree.

### 6.3.5 Library, ICT and physical infrastructure / instrumentation

Library is well equipped & having independent teachers & students reading room

### 6.3.6 Human Resource Management

All faculty members and non teaching staff are involved in different activities

### 6.3.7 Faculty and Staff recruitment

- ➤ Faculty and Staff recruitment is done according to the rules and regulation of Government of West Bengal & UGC norms.
- Guest lecturers are recruited according to merit given by the selection committee

| 6.3.8 | Industry Interaction / Collaboration |
|-------|--------------------------------------|
|       |                                      |
|       |                                      |
|       |                                      |

#### 6.3.9 Admission of Students

Admission of students is strictly adhered with counselling and according to the norms of North Bengal University.

| 6.4  | Welfareschemes for                     | Teaching         | Cr edit Soci      | ety, Gratuity, l | Pension                    |
|------|--|------------------|-------------------|------------------|----------------------------|
|      |  | Non teaching     |                   | ety, Gratuity, P |                            |
|      |  | Students         |                   | •                | ovt. Scholarship,          |
|      |  | Students         |                   | -                | Counselling cell,          |
|      |  |                  | Students Ai       | •                | counselling een,           |
|      |  |                  | 300001103111      | a i uii u        |                            |
|      |  |                  | <b>-</b>          |                  |                            |
| 6.5  | Total corpus fund gen                  | nerated          |                   |                  |                            |
| 6.6  | Whether annual financi                 | al audit has bee | n done Yes        | / No             |                            |
| 6.7  | Whether Academic and                   | Administrative   | Audit (AAA)has    | been done?       |                            |
|      | Audit Type                             | Exte             | ernal             | Inte             | ernal                      |
|      |  | Yes/No           | Agency            | Yes/No           | Authority                  |
|      | Academic                               | No               | -                 | Yes              | Principal                  |
|      | Administrative                         | Yes              | University        | Yes              | Principal                  |
| 0.8  | Does the University/ Aut<br>For        | UG Programm      |                   | No V             |                            |
|      | For                                    | PG Programme     | es Yes            | - No -           |                            |
|      |  | C                |                   |                  | _                          |
| 6.9  | What efforts are made by               | the University   | / Autonomous Co   | ollege for Exan  | nination Reforms?          |
|      | BOS & faculty me examination structure |                  | th Bengal Univ    | versity frame    | the syllabusand            |
|      |  |                  |                   |                  |                            |
|      |  |                  |                   |                  |                            |
| 6.10 | What efforts are made b                | by the Universit | y to promote auto | onomy in the af  | filiated/constituent colle |
|      |  |                  | NT A              |                  |                            |
|      |  |                  | N.A.              |                  |                            |
|      |  |                  |                   |                  |                            |
|      |  |                  |                   |                  |                            |
| 6.11 | Activities and support f               | rom the Alumn    | i Association     |                  |                            |

Newly formulated Alumni Association has assured all supports

### 6.12 Activities and support from the Parent – Teacher Association

Suggestions for development of the college

### 6.13 Development programmes for support staff

- Computer training for non-teaching staff
- ➤ Workshop organized by Dept. of Computer Science

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

The college campus is totally eco-friendly. For this the management, the head of theinstitution and the whole staff is committed and because of their commitment andinvolvement, the campus can claim to be the first polythene / plastic free zone. This apart, the institution has taken several other steps/initiatives to make the campus eco-friendly

### > Energy Conservation:

The college campus enjoys moderate climate through the year. The college class rooms are so airy and well lighted that they hardly need any artificial lighting. Still the college has done away with the orthodox lighting system and installed CFLs in the class rooms. This has helped a lot in conservation of electricity.

### ➤ Water harvesting:

The Drainage water instead of going waste is utilised for the growth of ornament plants, so that, the campus looks colourful and eco-friendly.

#### > Efforts for Carbon neutrality:

The College at its own level has taken up certain preventive measures to check theemission of carbon dioxide. The College has made arrangements for the parking of the vehicles of the students in the College ground. This helps in keeping the campus as clean as possible. The dead leaves and the waste papers are not allowed to be put on fire. The leaves are buried in the soil itself and the papers are disposed-off.

#### > Plantation

A lot of expenditure is incurred to keep the environment green. For this the supportingstaff of the College is working very whole heartedly. The trees are planted regularly. The college organizes programmes like Van Mahotsava every year to inculcate this tradition amongst its students.

#### Plastic free zone

# Criterion - VII

# 7. Innovations and Best Practices

|        | novations introduced during this academic yearwhich have created a positive impact on the actioning of the institution. Give details. |
|--------|---|
|        | > Interactive teaching methods adopted in the class rooms.  |
|        | ➤ Motivating teachers to have research bent of mind.  |
|        | Inviting professionals to share their experiences with the learners to develop taste in career life                                   |
|        | rovide the Action Taken Report (ATR) based on the plan of action decided upon at the eginning of the year                             |
|        | The ATR comprises of:   |
|        | > Train the teachers to learn the interactive methodology.  |
|        | > Subscription to research journals and encourage research publications.  |
|        | > Targeting the slow learners to minimize dropouts  |
| 7.3Giv | e two Best Practices of the institution :   |
|        | ➤ College Academic calendar is strictly followed and as per UGC norms Teaching is done more than 180 days.                            |
|        | College is committed for overall development of the students personality in<br>various walks of life and offers various forums.       |
|        | *Provide the details in annexure (annexure need to be numbered as i, ii,iii)  |
| 7.4 C  | Contribution to environmental awareness / protection  |
|        | The NSS unit of college regularly conduct several awareness programmes in nearby localities.  |
| L      |   |
| 7.5Wh  | ether environmental audit was conducted? Yes No   |

SWOT analysis was performed internally

### Strength:

- Large number of students.
- > Dedicated and qualified faculty and staff.
- ➤ Well appreciated student appraisal of faculty performance.

### Weakness:

- Lack of adequate fulltime faculties.
- Understaffed departments.

### Opportunities identified:

- Opening of P.G. programmes.
- > To introduce career oriented courses.

### Identified Challenges /threats:

- To fill up vacant teaching and non-teaching posts.
- ➤ Introduction of new courses in emerging areas.

### 8. Plans of institution for next year

- ➤ Introduction of more Honours Subject.
- ➤ Further upgradation of ICT facilities like Inflibnet, Digital Display Boards.
- Organizing more faculty enrichment programms.
- ➤ Further upgradation of ICT facilities like INFLIBNET, Digital Display Boards
- > Sports department should be made more well equipped.
- > Plan to purchase laptops for each department.
- ▶ Plan for allocation of parking area for two wheelers.

Name: Dr. AsimBasu Name: Dr. Dhiraj Kumar Basak

3.11.20.

Signature of the Coordinator, IQAC

Coordinator IQAC Ananda Chandra College Jalpaiguri

\*\*\*

Signature of the Chairperson, IQAC

Principal Ananda Chandra College Jalpaiguri

#### **Abbreviations:**

CAS - Career Advanced Scheme
CAT - Common Admission Test
CBCS - Choice Based Credit System

CE - Centre for Excellence

COP - Career Oriented Programme

CPE - College with Potential for Excellence
DPE - Department with Potential for Excellence

GATE - Graduate Aptitude Test
NET - National Eligibility Test
PEI - Physical Education Institution
SAP - Special Assistance Programme

SF - Self Financing

SLET - State Level Eligibility Test
TEI - Teacher Education Institution

UPE - University with Potential ExcellenceUPSC - Union Public Service Commission

\*\*\*\*\*\*