

# VIDYASAGAR COLLEGE

## The Annual Quality Assurance Report (AQAR) of the IQAC Session : 2016-2017

### Part – A

#### 1. Details of the Institution

|                                      |  |
|--------------------------------------|--|
| 1.1 Name of the Institution          | VIDYASAGAR COLLEGE   |
| 1.2 Address Line 1                   | 39 SHANKAR GHOSH LANE and 17 BIDHAN SARANI   |
| Address Line 2                       | KOLKATA  |
| City/Town                            | KOLKATA  |
| State                                | WEST BENGAL  |
| Pin Code                             | 700006   |
| Institution e-mail address           | <a href="mailto:vidyasagarcollegekolkata@gmail.com">vidyasagarcollegekolkata@gmail.com</a> |
| Contact Nos.                         | 9433288059/ 9830832883   |
| Name of the Head of the Institution: | Dr Gautam Kundu  |
| Tel. No. with STD Code:              | (033)-2241-3018 / (033)-2241-4447  |
| Mobile:                              | 9433288059   |
| Name of the IQAC Co-ordinator:       | Dr Sanjoy Kumar Bhattacharyya  |
| Mobile:                              | 9830832883   |
| IQAC e-mail address:                 | <a href="mailto:iqacvc@gmail.com">iqacvc@gmail.com</a>                                     |
| 1.3 NAAC Track ID                    | WBCOGN13760  |

**1.4 NAAC Executive Committee No. & Date:**

EC/47/A &amp; A/55 dated 24-01-2009

*(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.vidyasagarcollege.edu.in

**Web-link of the AQAR:**

www.vidyasagarcollege.edu.in/AQAR\_Reports/2016-17\_AQAR\_REPORT.pdf

**1.6 Accreditation Details**

| Sl. No. | Cycle                 | Grade | CGPA | Year of Accreditation | Validity Period |
|---------|-----------------------|-------|------|-----------------------|-----------------|
| 1       | 1 <sup>st</sup> Cycle | B     | 2.63 | 2009                  | 2009 - 2014     |
| 2       | 2 <sup>nd</sup> Cycle | B++   | 2.80 | 2017                  | 2017 - 2022     |
| 3       | 3 <sup>rd</sup> Cycle | NA    | NA   | NA                    | NA              |
| 4       | 4 <sup>th</sup> Cycle | NA    | NA   | NA                    | NA              |

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

03-01-2012

**1.8AQAR for the year**

2016-17

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

- i) AQAR\_\_2011-2012 Submitted to NAAC on 28.09.2016
- ii) AQAR\_\_2012-2013 Submitted to NAAC on 28.09.2016
- iii) AQAR\_\_2013-2014 Submitted to NAAC on 28.09.2016
- iv) AQAR\_\_2014-2015 Submitted to NAAC on 29.11.2016
- v) AQAR\_\_2015-2016 Submitted to NAAC on 29.11.2016
- vi) AQAR\_\_2016-2017 uploaded on 27.07.2017

**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  
(eg. AICTE, BCI, MCI, PCI, NCI)

Yes

No

Type of Institution

Co-education

Men

Women

Urban

Rural

Tribal

Financial Status

Grant-in-aid

UGC 2(f)

UGC 12B

Grant-in-aid + Self Financing

Totally Self-financing

1.11 Type of Faculty/Programme

Arts  Science  Commerce  Law  PEI(Phys Edu)   
 TEI (Edu)  Engineering  Health Science  Management

Others(Specify)

1.12 Name of the Affiliating University (for the Colleges)

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

|  |                                   |   |
|--|-----------------------------------|---|
| Autonomy by State/Central Govt. / University | <input type="text" value="N.A."/> |   |
| College with Potential for Excellence        | <input type="text" value="N.A."/> | <input type="text" value="N.A."/>                     |
| DST Star Scheme                              | <input type="text" value="N.A."/> | <input type="text" value="N.A."/>                     |
| UGC-Special Assistance Programme             | <input type="text" value="N.A."/> | <input type="text" value="N.A."/>                     |
| UGC-Innovative PG programmes                 | <input type="text" value="N.A."/> | Any other (Specify) <input type="text" value="N.A."/> |
| UGC-COP Programmes                           | <input type="text" value="N.A."/> |   |

2. IOAC Composition and Activities

|  |   |  |
|--|---|--|
| 2.1 No. of Teachers  | <input type="text" value="7"/>                                    |  |
| 2.2 No. of Administrative/Technical staff                      | <input type="text" value="2"/>                                    |  |
| 2.3 No. of students  | <input type="text" value="1"/>                                    |  |
| 2.4 No. of Management representatives                          | <input type="text" value="1"/>                                    |  |
| 2.5 No. of Alumni  | <input type="text" value="1"/>                                    |  |
| 2.6 No. of any other stakeholder and community representatives | <input type="text" value="1"/>                                    |  |
| 2.7 No. of Employers/ Industrialists                           | <input type="text" value="1"/>                                    |  |
| 2.8 No. of other External Experts                              | <input type="text" value="1"/>                                    |  |
| 2.9 Total No. of members                                       | <input type="text" value="15+1 (Principal – Chairperson, IOAC)"/> |  |
| 2.10 No. of IOAC meetings held                                 | <input type="text" value="4"/>                                    | (See Annexure I)                       |
| 2.11 No. of meetings with various stakeholders: No.            | <input type="text" value="3"/>                                    | Faculty <input type="text" value="1"/> |
| Non-Teaching Staff Students                                    | <input type="text" value="1"/>                                    | Alumni <input type="text" value="1"/>  |
|  |   | Others <input type="text" value="-"/>  |

2.12 Has IQAC received any funding from UGC during the year? Yes  No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

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

Total Nos.  International  National  State  Institution Level

(ii) Themes

| Sl. | Department             | Theme   |
|-----|------------------------|---|
| 1   | English                | Subalternity, Historiography and Literature                       |
| 2   | Sanskrit               | The conception of Governance in Ancient India                     |
| 3   | Political Science      | Restless Kashmir and its international impact                     |
| 4   | Geography              | Geo-Enviromental crisis and policy reforms                        |
| 5   | Journalism & Mass Comm | The Scope and Future of Traditional Media in the age of New media |
| 6   | Electronics            | Advanced Electronic devices                                       |
| 7   | Food & Nutrition       | Role of FSSAI & Agmark in Adulteration of Food                    |
| 8   | Botany                 | Prevention of stroke in India                                     |
| 9   | Mathematics            | History in Mathematics  |
| 10  | Psychology             | Psychotherapy and well-being                                      |
| 11  | Computer Science       | The ABCs of Document Image Processing                             |
| 12  | Biochemstry            | Thalassemia Awareness programme                                   |
| 13  | Philosophy             | Influence of Darwinian theory on Ethics and Social Philosophy     |
| 14  | History                | Partition of Bengal and its aftermath                             |
| 15  | Economics              | Contemporary issues in Indian Economy                             |

2.14 Significant Activities and contributions made by IQAC

- College Library restructured with the purpose of accommodating more books. This year 3 new text books and 19 reference books have been added.
- Organised seminars by different departments (15).
- Motivates teachers to get involved in Major(2) and Minor (4) Research Projects of UGC, DST, Govt of West Bengal and Indian Council of social science research (MHRD)
- Encouraged teachers to carry out research work for Ph.D. Three teachers are pursuing their Ph.D work and two faculties have been awarded Ph.D.
- All faculties have attended seminars.
- Paper presentation in different seminars by the teachers in significant numbers.
- Awareness programme held related to Dengue and Malaria by NSS in collaboration with Local Councillor and under the supervision of IQAC.
- Organised blood donation camp by Students' Union of the college (V.C.S.U).
- Provision of free medical facilities including health check-up for staff and students under supervision of registered medical practitioner appointed by the College authority twice a week.
- Duty assigned to all the faculty members to assist IQAC by furnishing required data for preparing annual AQAR report (session 2016-17).
- 'Sukanya' project was conducted by IQAC in collaboration with Kolkata Police during the period 5.11.2016 to 28.1.2017. The prime objective of the project was to offer self-defence training and introduce basic martial arts knowledge to the young female college students.
- Mental Health Screening Programme
  - The counselling programme was conducted once a week on Thursday in room no 315 on 3<sup>rd</sup> floor of 17, Bidhan Sarani campus under the supervision of department of Psychology with the guidance of IQAC of Vidyasagar College. The process of screening was conducted during September,2016 – March,2017.
  - Fifteen (15) students participated from different departments of this college.
  - The mental status of the students was measured with reference e to following parameters.:
    - § STAI was used for measuring trait and state of anxiety.
    - § BDI used for measuring level of depression.

- § DAT for measuring aptitude.
  - § GZII for assessing interest.
  - Distracting factors inducing mental stress and strain were recorded relating to
    - § Career related counselling.
    - § Break up problem with partner.
    - § Conflict with parents.
    - § Addiction to social networking sites.
  - The teachers who conducted the entire study with utmost care and patience are :
    - § Sm Sonalipa Chatterjee (Full Time PTT), Sm Amrita Roy (Full Time PTT)
    - § Sm Nabanita Sarkar (Guest teacher), Sm Senjuti Bandyopadhyay (Guest teacher)
    - § Sm. Mohua Roy (Guest teacher), Sm Sona Biswas (Guest teacher)
13. IQAC motivated the department of food and nutrition to organize nutrition week on 2.9.2016 .
- Food stalls were set up by the departmental students.
  - Inter departmental quiz competition was organised by the 3rd year Honours students. Prizes were given to winner team and runners up team of quiz competition.
  - Other departmental students like physics, biochemistry, physiology, psychology actively participated in that program and faculties also visited the stalls.

#### 2.15 Plan of Action by IQAC/Outcome

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

| Plan of action   | Achievements   |
|--|--|
| Purchase of laboratory instruments for different departments | Purchase inclusive of digital balance, spectrophotometer, desktop, laptop, Internet connection, Software for most of the Departments done.   |
| Purchase of text books, reference books and journals         | Purchase of text books, reference books and journals (45) was provided and facilitated with N-list, e-book and e-journal.  |
| Preparation of centralised class routine                     | Routine committee has prepared centralised class routine for all the 21 subjects and communicated accordingly.   |
| Students' feedback on the level of teaching                  | Teaching performance of the faculty members are taken on a 10 point scale from the student segment having satisfactory attendance and communicated to the concerned teachers to overcome the deficiencies.   |
| Feedback on curriculum analysis by the students              | Students are invited to take part in the open house discussion and communicated to the authorities through members of Board of Studies. Five faculty members of different departments (Chemistry, Sanskrit, Physiology, Computer Science and Bio-chemistry) are members of U.G. Board of studies of the University of Calcutta.  |
| Continuous and comprehensive evaluation programme            | Students' progression monitored through Class tests, Midterm tests, annual test examinations and MCQ tests and guidance given to augment talent boosting.  |
| Awards and scholarships to the students                      | A large section of poor and meritorious students have been awarded prizes and scholarships from the College and endowment funds as a part of social welfare. Twenty three (23) Prizes and awards with a sum of Rs. 16,514.00 was conferred to the meritorious students.  |
| Redressal to students grievances                             | Grievances of the students with reference to teaching and infrastructural facilities have been addressed by the concerned cell.  |
| Career counselling programmes                                | Third year students have been offered guidelines by the respective departmental teachers to decide over their career plan after completion of B.A./ B.Sc. degree and choose the post graduate studies with job opportunities. Techno India University conducted Career Counselling Programme for our students on 14.09.2016 .  |
| Availing the facility of Right to information                | Students have been advised to apply for RTI for self check of their answer scripts after the publication of Part-I to Part-III final University results.   |
| Parent-teacher meeting to assess progress of the students    | After the completion of assessment of the mid-term examination all the parents of first and second year honours students are being called for attending the parent-teacher meeting. It is aimed at making the parents aware about the attendance and result of their wards and take care for their improvements. It is a forum to exchange views in a learner centre approach. |

|                |  |
|----------------|--|
| Placement cell | TATA Consultancy Services Ltd. has placed thirteen students (See Annexure XVI) |
|----------------|--|

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 action reports of the AQAR were submitted to our GB and was approved .

Details of the action taken has been described in the achievements attained corresponding to items 1-13 in the unit 2.15

### Part – B

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

| Level of the Programme | Number of existing Programmes | Number of programmes added during the year | Number of self-financing programmes | Number of value added / Career Oriented programmes |
|------------------------|-------------------------------|--|-------------------------------------|--|
| PhD                    |                               |  |                                     |  |
| PG                     | 2<br>(Zoology, Geography)     |  | 2                                   |  |
| UG                     | 21                            | 1  |                                     |  |
| PG Diploma             | NA                            |  |                                     |  |
| Advanced Diploma       | NA                            |  |                                     |  |
| Diploma (Computer)     | 2                             |  | 2                                   | 2  |
| Certificate (Computer) | 7                             |  | 7                                   | 7  |
| Others                 |                               |  |                                     |  |
| Total                  | 32                            | 1  | 11                                  | 9  |

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

Certificate courses are: i) CCC ii) JAVA Programming, iii) DOT NET , iv) VB & Oracle , v) C Language , vi) Internet & Webpage Design , vii) Multimedia

Diploma courses are : i) O - Level (1yr) ii) A - Level (1.5 Yr)

About Computer Centre

Vidyasagar College Computer Centre is accredited by the Department of Electronics, Govt of India, for conducting 'CCC' , 'O' level and 'A' Level courses which are recognised by the All India Council of Technical Education (AICTE). The Directorate of Employment, Govt of West Bengal has recognised the aforesaid courses that are taught at this centre.

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options : Open Options.

(ii) Pattern of programmes:

| Pattern   | Number of programmes                                  |
|-----------|---|
| Semester  | 4 – PG                      Zoology(2) + Geography(2) |
| Trimester |   |
| Annual    | 21  |

1.3 Feedback from stakeholders\*  Alum  Parents  Employers  Students   
(On all aspects)

Mode of feedback : Online  Manual  Co-operating schools (for PEI)   
(See Annexure II, III, IV)

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

In U.G., it is not done because college follows C.U. Syllabus as per statute of the affiliating university. But in P.G. Departments of both Zoology and Geography revision of the existing syllabus is often carried out.

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

One substantive teacher in Hindi has been appointed (Recommended by the College Service Commission) to introduce Hindi at the B.A. General level.

#### Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty  
(See Annexure V)

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 65    | 35               | 30                   |            |        |

2.2 No. of permanent faculty with Ph.D.  
(See Annexure V)

54

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

| Asst. Professors |    | Associate Professors |   | Professors |   | Others |   | Total |    |
|------------------|----|----------------------|---|------------|---|--------|---|-------|----|
| R                | V  | R                    | V | R          | V | R      | V | R     | V  |
| 19               | 10 | -                    | - | -          | - | -      | - | 19    | 10 |

2.4 No. of Guest and Visiting faculty and Temporary faculty

89

-

-

2.5 Faculty participation in conferences and symposia:

| No. of Faculty               | International level       | National level | State level |
|------------------------------|---------------------------|----------------|-------------|
| Attended Seminars/ Workshops | 15 seminars + 7 workshops | 58             | 12          |
| Presented papers             | 15                        | 30             | 2           |
| Resource Persons             |                           |                | 5           |

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

- Project works in some subjects in the UG level and remarkably in the PG level have been pursued. Students of the department of Political Science had published a project work. (See Annexure VA)
- A frequent practice of the department of Journalism is to arrange video graphic film shows, photographic sessions anchoring and mentoring to prepare the students for media management.
- Group discussions are conducted by most of the departments to surmount the barrier in answering questions correctly.
- Impetus is being inculcated among the rudimentary semester students with reference to thesis dissertation presented by the 4<sup>th</sup> semester PG students in Geography.
- Allotment of special demonstrative practical classes before examinations augment to face viva-voce examinations and arrangement of educational tours and field study has been conducted.
- IQAC motivates students of General courses (1st Year) to participate in Computer General Awareness Course conducted by the Vidyasagar College Computer Centre. 410 (Four hundred ten) students of different streams (AG-186, GG-54, BG-89, PG-32) were qualified in the relevant examination and issuing of certificates is under process.

7. IQAC encourages every department to organise seminar. 3<sup>rd</sup> Year Chemistry Honours students have delivered seminar talks on advanced topics in chemical science in February, 2017.
8. One sound proof audiovisual editing laboratory had been launched in the department of Journalism and Mass communication on 31.08.2017. No undergraduate college under the University of Calcutta could have set up such a laboratory.

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

203 days

*Total number of working days 249 days*

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

Double valuation

2.9 No. of faculty members involved in curriculum

5

Restructuring / revision / syllabus development

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

2.10 Average percentage of attendance of students

75%

2.11 Course/Programme wise distribution of pass percentage :

| Title of the Programme | Total no. of students appeared | Total no. of students Passed | Division      |     |      |       |        |
|------------------------|--------------------------------|------------------------------|---------------|-----|------|-------|--------|
|                        |                                |                              | Distinction % | I % | II % | III % | Pass % |
| BCMA                   | 19                             | 19                           |               | 15  | 3    | 1     | 100    |
| BNGA                   | 57                             | 52                           |               | 3   | 44   | 4     | 95.05  |
| BOTA                   | 15                             | 15                           |               | 7   | 8    | 0     | 100    |
| CEMA                   | 33                             | 32                           |               | 23  | 8    | 1     | 96.97  |
| CMSA                   | 22                             | 22                           |               | 12  | 8    | 2     | 100    |
| ECOA                   | 34                             | 34                           |               | 4   | 26   | 4     | 100    |
| ELTA                   | 14                             | 14                           |               | 7   | 5    | 2     | 100    |
| ENGA                   | 41                             | 41                           |               | 0   | 38   | 3     | 100    |
| GEOA                   | 57                             | 56                           |               | 30  | 23   | 3     | 98.24  |
| FNTA                   | 28                             | 27                           |               | 11  | 10   | 6     | 96.43  |
| HISA                   | 52                             | 51                           |               | 1   | 41   | 9     | 98.07  |
| JORA                   | 28                             | 28                           |               | 2   | 25   | 1     | 100    |
| MTMA                   | 49                             | 38                           |               | 7   | 22   | 9     | 77.55  |
| PHIA                   | 19                             | 18                           |               | 0   | 12   | 6     | 94.74  |
| PHSA                   | 36                             | 33                           |               | 19  | 9    | 5     | 91.67  |
| PHYA                   | 11                             | 11                           |               | 8   | 3    | 0     | 100    |
| PLSA                   | 33                             | 33                           |               | 4   | 20   | 9     | 100    |
| PSYA                   | 26                             | 26                           |               | 7   | 17   | 2     | 100    |
| SANA                   | 16                             | 16                           |               | 5   | 8    | 3     | 100    |
| ZOOA                   | 51                             | 51                           |               | 29  | 20   | 2     | 100    |

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

There is a process of feedback. In this process the students and other stakeholders are asked to provide their valuable feedback which is considered for further discussion before bringing in changes for paving the ways aimed at excellence. (See Annexure II, III and IV)

2.13 Initiatives undertaken towards faculty development

| <i>Faculty / Staff Development Programmes</i>  | <i>Number of faculty benefitted</i>  |
|--|--|
| Refresher courses                              | 1 (short time refresher course)  |
| UGC – Faculty Improvement Programme            | 2  |
| HRD programmes (Collaboration with Bombay IIT) | -  |
| Orientation programmes                         | applied for inclusion  |
| Faculty exchange programme                     | -  |
| Staff training conducted by the university     | -  |
| Staff training conducted by other institutions | -  |
| Summer / Winter schools, Workshops, etc.       | Workshop - 7   |
| Others   | Three teachers supervised M.Sc. research project works of six students of other universities |

2.14 Details of Administrative and Technical staff

| Category             | Number of Permanent Employees | Number of Vacant Positions | Number of permanent positions filled during the Year | Number of positions filled temporarily |
|----------------------|-------------------------------|----------------------------|--|--|
| Administrative Staff | 13                            | 8                          | 2  | -                                      |
| Technical Staff      | 15                            | 4                          | 3  | -                                      |

Casual staff :

| Category             | UG | PG |
|----------------------|----|----|
| Administrative Staff | 11 | 4  |
| Technical Staff      | 12 | 3  |

Criterion – III

3. Research, Consultancy and Extension

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

1. IQAC encourages faculties to publish their achievements in national and international journals which is 26 for this year.
2. Research rooms with computers & Internet facilities have been provided by the IQAC to the intending research workers.
3. Summer school in research institutes of acclaim such as Indian Association for the Cultivation of Science has been attained by various Post Graduate students of Zoology Department.

4. The IQAC is active in encouraging the faculty members to apply for UGC and ICSSR funded minor & major projects. Now the teachers are engaged in UGC sponsored 4 minor projects and 2 major ongoing project during this session 2016-2017.
5. Different categories of teachers (2) have been pursuing their Ph.D. works under the supervision of senior teachers.
6. Creation of research aptitude has been strengthened among the teachers and students through participation in seminars organised at the local, state & national level. This year many faculties have attended multidisciplinary seminars and 11 faculties have presented papers in different seminar. The college has also organised 15 seminars.
7. Dissertation papers are being introduced in the final semester in the Postgraduate courses (Geography & Zoology).
8. Faculty members delivered invited lectures as resource persons in response to sensitizing research climate. IQAC also encourages faculties to act as expert, chairperson or resource person in various seminars and conferences. In this year, 5 (Five) faculties have been invited for this purpose.
9. Research climate is well fostered amongst the students by IQAC through innovative creation of wall magazines and poster on recent research activities in tune with the previous advancement.

### 3.2 Details regarding major projects

|                     | Completed | Ongoing      | Sanctioned   | Submitted |
|---------------------|-----------|--------------|--------------|-----------|
| Number              | -----     | Two(2)       | 2            | -----     |
| Outlay in Rs. Lakhs | -----     | 19,79,400.00 | 47,90,600.00 | -----     |

(See Annexure VIA)

### 3.3 Details regarding minor projects

|                     | Completed | Ongoing     | Sanctioned  | Submitted |
|---------------------|-----------|-------------|-------------|-----------|
| Number              | Two(2)    | Four (4)    | 4           | -----     |
| Outlay in Rs. Lakhs | 2.8 lakhs | 7,95,000.00 | 9,15,000.00 | -----     |

(See Annexure VIB)

### 3.4 Details on research publications -

|                          | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals     | 19            | 7        |        |
| Non-Peer Review Journals |               |          |        |
| e-Journals               |               |          |        |
| Conference proceedings   |               | 11       | 1      |

(See Annexure VII)

### 3.5 Details on Impact factor of publications:

Range  Average  h-index  Nos. in SCOPUS

### 3.6. Research funds sanctioned and received from various funding agencies, industries and other organizations

| Nature of Project  | Duration Year       | Name of the funding agency  | Total Grant Sanctioned | Received                   |
|--|---------------------|---|------------------------|----------------------------|
| Major Projects<br>Prof. Samiran<br>Chakraborty<br>(Emeritus) | 3 Yrs (2015 - 2018) | The Ministry of<br>Environment, Forest<br>sand Climate<br>Change, Govt of<br>India, New Delhi | 32,64,000.00           | 9,13,200.00                |
| Dr. Nirmal Debnath<br>& Dr. G Sadhukhan                      | 3 Yrs (2015 - 2018) | DST, Govt. of West<br>Bengal  | 15,26,600.00           | 6,13,600.00<br>4,52,600.00 |

| Nature of Project   | Duration Year       | Name of the funding agency                       | Total Grant Sanctioned  | Received   |
|---|---------------------|--|---|--|
| Minor Projects<br>Dr. Indrani sarkar                                | 2 Yrs (2015 - 2017) | UGC (ERO), Govt. of India                        | 3,50,000.00   | 2,75,000.00<br>60,000.00   |
| Dr. Shekhar Bhowmick  | 2 Yrs (2015 - 2017) | UGC (ERO), Govt. of India                        | 1,80,000.00   | 1,15,000.00  |
| Dr. Shekhar Bhowmick  | 2 Yrs (2017 - 2019) | Indian Council of Social Science Research (MHRD) | 2,25,000.00   | 2,25,000.00  |
| Dr. Piyali Ghosh  | 2 Yrs (2016-2018)   | UGC (ERO), Govt. of India                        | 1,60,000.00   | 1,20,000.00  |
| Interdisciplinary Projects  | -----               | -----  | -----   | -----  |
| Project sponsored by the University / College                       | -----               | -----  | -----   | -----  |
| Student research projects (other than compulsory by the University) | -----               | -----  | -----   | -----  |
| Any other (Specify)   | -----               | -----  | -----   | -----  |
| Total   |                     | -----  | 57,05,600.00<br>(Fifty seven lakh five thousand six hundred only) | 18,61,200.00<br>(Rupees Eighteen lakh sixty one thousand two hundred only) |

3.7 No. of books published

i) With ISBN No

Chapters in Edited Books

11

ii) Without ISBN No

(See Annexure VIII)

3.8 No. of University Departments receiving funds from : NIL

UGC-SAP

CAS

DST-FIST

DPE

DBT Scheme/funds

3.9 For colleges

Autonomy

CPE

DBT Star Scheme

INSPIRE

CE

Any Other (specify)

3.10 Revenue generated through consultancy

NIL

3.11 No. of conferences organized by the Institution

| Level               | International | National | State | University | College |
|---------------------|---------------|----------|-------|------------|---------|
| Number              |               |          |       |            | 15      |
| Sponsoring agencies |               |          |       |            | College |

3.12 No. of faculty served as experts, chairpersons or resource persons

5

3.13 No. of collaborations

International  National  Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in Lakhs :

From Funding agency

From Management of University/College

Total

3.16 No. of patents received this year

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

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

| Total | International | National | State | University | Dist | College |
|-------|---------------|----------|-------|------------|------|---------|
|       | 1             | 1        |       |            |      |         |

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)

JRF  SRF  Project Fellows  Any other

*Previously 4 JRF; Now 2 JRF and 2 SRF(Project)*

3.21 No. of students Participated in NSS events:

University level  State level   
National level  International level

3.22 No. of students participated in NCC events: NIL

University level  State level   
National level  International level

3.23 No. of Awards won in NSS: NIL

|                  |                      |                     |                      |
|------------------|----------------------|---------------------|----------------------|
| University level | <input type="text"/> | State level         | <input type="text"/> |
| National level   | <input type="text"/> | International level | <input type="text"/> |

3.24 No. of Awards won in NCC : NIL

|                  |                      |                     |                      |
|------------------|----------------------|---------------------|----------------------|
| University level | <input type="text"/> | State level         | <input type="text"/> |
| National level   | <input type="text"/> | International level | <input type="text"/> |

3.25 No. of Extension activities organized

|                  |                                |               |                                 |
|------------------|--------------------------------|---------------|---------------------------------|
| University forum | <input type="text" value="-"/> | College forum | <input type="text" value="13"/> |
| NCC              | <input type="text" value="-"/> | NSS           | <input type="text" value="8"/>  |
|                  |                                | Any other     | <input type="text" value="-"/>  |

(See Annexure IX)

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

1. Each year the birth anniversary of Pandit Iswar Chandra Vidyasagar a great social reformer is celebrated in the campus with much pomp and flair. Many dignitaries are invited on this occasion. This platform is utilized as prize giving ceremony for the meritorious and poor students. The splendid show ends with cultural programme like music and drama. (See Annexure X)
2. Annual sports of the college has been conducted during March,2017.
3. Cleaning of neighbouring locality by NSS volunteers.
4. Awareness programmes for prevention of Malaria and Dengue organised in the nearby locality NSS volunteers.
5. Saraswati Puja is celebrated like every year in the college campus as a mark of worship with enthusiastic participation of our students.
6. Celebration of Independence day is conducted by Flag Hoisting.
7. Students of different departments take part in the Football and cricket tournaments held in the college campus.
8. Indoor game tournaments (Table Tennis, Carom, Chess) are organised by Vidyasagar College Students' Union.
9. Fresher's Welcome and Annual social are organised by Vidyasagar College Students' Union.
10. Photography and poster making competition have been organised by Vidyasagar College Students' Union.
11. Like last year Principal, Vidyasagar College was appointed by the Higher education Department, Govt of West Bengal as the DDO for NSS, Republic Day Parade,2017. (See Annexure XI)
12. During the session 2016-17, Vidyasagar College was bestowed with the onus of conducting the North Kolkata Inter College District Championship by the Higher Education Dept. , Govt of West Bengal where our students won 2 gold, 3 silver and 2 bronze medals in the athletic meet. (See Annexure XI)
13. Welfare to the meritorious and economically backward first generation learners through financial support from various sources.

|  | Number of Students | Amount       |
|--|--------------------|--------------|
| Financial support from institution                                   | 61                 | 66,350.00    |
| Financial support from government (Kanyashree Prakalpa)              | 138                | 34,50,000.00 |
| Financial support from other sources                                 | -                  | -            |
| Number of students who received International/ National recognitions | -                  | -            |

Kanyashree Project – Vidyasagar College achieved the honour for best performance institution towards implementation of “Kanyashree Project” of Govt of West Bengal , directorate of Social welfare. Our college has been rewarded second prize among the Kolkata colleges as a mark of recognition efficient execution of the said project. (See Annexure XII)

14. V.C.S.U organised blood donation camp on 15.09.2016 at the college campus. Blood collection was done by Life Line Blood Bank, Kolkata.
15. IQAC encourages field surveys in all departments to outreach beyond classroom and laboratory.
16. NSS unit under the supervision of IQAC organised a seminar on " Pre Conception and Pre Natal Diagnostic Techniques (Prohibition of Sex Selection Act,1994)" held on 3.8.2016 as a joint venture programme with the NGO CINI (Child in need institute). It was an awareness programme to save, protect and nurture girl children against the social crime pertaining to killing of girl foetus.
17. Post-test counselling and screening of Thalassaemia carriers was undertaken under the technical assistance of the Calcutta School of Tropical medicine , Kolkata on 16.09.2016.
18. IQAC sold TB seals (Rs. 300/-) to support the humanitarian cause as a contribution for raising fund to assist Bengal Tuberculosis Association towards eradication of tuberculosis.
19. IQAC encourages field surveys in all departments to enhance the text book knowledge base. Departments Botany, Economics and History have conducted academic excursion during this period.

#### COLLEGE EXCURSION

##### Department of Botany –

| Batch                                      | Date                          | Location  | Guided by   | Purpose   |
|--|-------------------------------|---|---|---|
| B.Sc 2 <sup>nd</sup> Year<br>(Hons)        | 21.11.2016<br>–<br>30.11.2016 | Kalimpong, Lava,<br>Loleygaon                             | Dr. Swati (Maitra) Sen<br>Mr. Jayanta Sen   | Study the vegetation of Eastern Himalaya particularly of Kalimpong, Lava, and Loleygaon and identification of some significant plants.                  |
| B.Sc 1 <sup>st</sup> Year<br>(Hons)        | 19.12.2016                    | Acharya Jagadish<br>Chandra Bose Indian<br>Botanic Garden | Mr. Animesh Bose<br>Ms. Mandrita Mukherjee  | To be acquainted with the Indian Botanic Garden and observe different interesting medicinal plants in it. Study the herbarium techniques and CNH visit. |
| B.Sc 2 <sup>nd</sup> Year<br>(Hons)        | 18.01.2017                    | Subhasgram, South 24<br>Parganas                          | Mr. Animesh Bose<br>Ms. Mandrita Mukherjee  | Study the local vegetation types and spot identification of some common plants.   |
| B.Sc Bio-General<br>(2 <sup>nd</sup> Year) | 24.03.2017                    | Acharya Jagadish<br>Chandra Bose Indian<br>Botanic Garden | Dr. Kotisree Lahiri<br>Mr. Animesh Bose<br>Ms. Mandrita Mukherjee                           | To be acquainted with the Indian Botanic Garden and observe different interesting plants in it along with medicinal plant garden visit.                 |
| B.Sc Bio-General<br>(2 <sup>nd</sup> Year) | 01.04.2017                    | Narkel Bagan,<br>Rajarhat-New Town,<br>Kolkata            | Dr. Swati (Maitra) Sen<br>Dr. Kotisree Lahiri<br>Mr. Animesh Bose<br>Ms. Mandrita Mukherjee | Study the local vegetation types and spot identification of some common plants.   |

##### Department of History –

Department organized a One-Day Excursion to Jhargram , Jamboni & Chilkigarh & the temple of *Kanakdurga* on the bank of river *Dulung* in the district of Paschim Medinipur on 25<sup>th</sup> February 2017. Both the centres were grown as the capitals of local chiefdoms Apart from the mainstream dynastic histories of the *Mauryas*, *Guptas* or the *Mughals*. Here the department intended to give some idea to the students of Honours level of how in the 17<sup>th</sup> & 18<sup>th</sup> centuries these semi tribal leaders emerged as regional powers by taking advantage of their geographical position at the formation of Jamboni Estate. Raja Gopinath Singh was the last ruler of Jamboni Estate and had 4 wives Rani Govindamani Devi, Rani Champani Devi, Rani Thakurmani Devi and Rani Durgamani Devi and only one daughter Rani Subarnamani Devi through Rani Champamani Devi (married to Raja Jaganath Deo Dhabal Dev VII of Dhalbhum). He died in 1765AD without any male heir. The administration of the estate devolved upon his widow Rani Govindamani Devi who died in 1818. In the year 1822 Midnapore District Court declared Raja Gopinath Singh's eldest grandson Rajkumar Kamalakanta Deo Dhabal Dev of Dhalbhum, through his only child as the legal heir to the *gaddi* of Jamboni estate and Rajkumar Kamalkanta Deo Dhabal Dev won the court case in Midnapore district court and was coroneted as Raja of Jamboni in Chilkigarh, the capital of Jamboni estate. Raja Gopinath Singh Matagaja is credited to have consecrated the Gold Idol of Devi Kanak Durga in the jungles of Chilkigarh as per 'divine instruction'. Jhargram Raj was founded around 1592 AD by Sarveshwar Singh who along with his elder brother were Generals under Raja Man Singh I of Amer and came to conquer Bengal when Emperor Akbar granted Subehdari of Bengal, Bihar and Orissa to Raja Man Singh. Sarveshwar named his capital Jhargram which means a

village surrounded by deep forests, hence the rulers of Jhargram assumed the title "Malla Deb". The Raja of the State was popularly known as Ugal Sanda (the lord within the fort walls of the city of Jhargram) by the local natives and the appellation was continued by all kings up to Raja Narasingha Malla Ugal Sanda Deb. The first fortress was supposed to have existed in Old Jhargram, but the ruins of the fortress are said to have gone underground due to some unknown reasons. Then the Marathas invaded the region between 1742–47. The rulers of Jhargram joined forces with Raja of Bishnupur and the Nawab of Bengal to fight a war against them, and they were victorious. Jhargram remained an independent kingdom until 1767, when The East India Company, led by Robert Clive, came from Midnapore, via Radhanagar to capture the Jhargram fort. Raja took part in the Chuar Rebellion to protect his independent status and revolted against the British, but he ultimately surrendered. The kingdom was then recognized as a Zamindari estate under the law of primogeniture, and the ruler was given the title of Raja. Jhargram fell twice into the Court of Wards, after the death of Raja Raghunath Malla Ugal Sanda Deb and Raja Chandi Charan Malla Ugal Sanda Deb, respectively.

This excursion indeed was relevant in view of the recent trend of emphasizing regional history.

Department of Economics :

- Time span of the excursion – 20<sup>th</sup> January, 2017 - 25<sup>th</sup> January, 2017
- Participants – Students (24), Teacher (6)
- Area covered – Ravangla or Rawangla or Ravongla is a small tourist town situated at an elevation of 7000 ft in South Sikkim. The survey was conducted on 23<sup>rd</sup> January, 2017
- About the survey –
  - i) number of sample household – 54
  - ii) selection process- SRSWOR (Random sampling without replacement)
  - iii) 8 groups were formed , each consisting of 3 students, one of them happened to be the leader.
  - iv) The survey collected information for both household level variables (such as monthly expenditure, monthly income, housing condition, family size, religion, social group etc) and individual level variables ( such as age, education level, occupation, daily wages etc)
- Purpose of the trip and learning objectives –
  - i) To enable students to have an on-field experience of primary data collection which is not only academically relevant but also immensely important in preparing projects (paper VIII B- term paper).
  - ii) To provide the students a clear understanding about the procedure to prepare questionnaire or schedule and sample designing to collect primary data.
  - iii) To facilitate students to get opportunities to have some idea about the inner dimensions of the diversities of socio-economic situations of the households.
- Interpersonal skills , life skills – An opportunity to work and interact with other students and teachers in order to strengthen student-teacher relationship in newer dimension out of the classroom lectures.

Department of Zoology

| Excursion Conducted for the students of-  | Duration of Excursion   | Venue  | Brief account of the work conducted   |
|---|---|--|---|
| Students of 2 <sup>nd</sup> year Honours for the partial fulfillment of their Course of 3 <sup>rd</sup> year.<br><br>Number of Students= 72 | 10 <sup>th</sup> January, 2017-20 <sup>th</sup> January 2017  | Rajasthan, Bharatpur, Sariska                          | A detailed analysis and record of Avifaunal diversity and basic Ecological methods conducted Under the supervision of:<br>Mr. Prantik Ghosh (PTT)<br>Ms. Papiya Datta(PTT)<br>Dr. Soumosish Paul(PTT)<br>Mr. Arijit De(CAWTT)   |
| Students of M.Sc. 3 <sup>rd</sup> Semester<br>Number of Students: 63  | 12.12.2016-17.12.2016   | KAZIRANGA NATIONAL PARK and GUWAHATI, ASSAM            | A detailed analysis and record of Avifaunal diversity, Biodiversity and habitat of big Mammals and basic Ecological methods conducted Under the supervision of:<br>Dr. Ankur Bhowal (Assistant prof.)<br>Dr. Minakshi Mazumdar (CAWTT)<br>Ms. Gargi sarkar (GL)<br>Dr. Debasish Karmakar- (Resource Person) |
| Students of 2 <sup>nd</sup> year General course<br>Number of Students: 80   |   | Lataguri, Jalpaiguri of West Bengal And adjacent areas | A detailed analysis and record of Avifaunal diversity, Biodiversity and habitat of big Mammals and basic Ecological methods conducted Under the supervision of:<br>Dr. Mousumi Das Ghosh (Assistant prof.)<br>Dr. Soumosish Paul (PTT)<br>Ms. Papiya Datta(PTT)<br>Dr. Arnab Basu(PTT)                      |
| Students of M.Sc. 3 <sup>rd</sup> Semester Environmental Biology and Ecotoxicology Special<br>Number of Students: 12                        | 2.11.2016-7.11.2016   | Melghat Tiger Reserve, Maharashtra                     | A detailed analysis and record of Avifaunal diversity, Biodiversity and habitat of big Mammals and basic Ecological methods conducted Under the supervision of:<br>Mr. Prantik Ghosh(PTT)<br>Ms. Mandakranta Dasgupta(GL)<br>Ms. Payel Karmakar(GL)   |
| <b>One Day Local Excursions</b>   |   |  |   |
| General Students  | Zoological Garden, Kolkata Zoo under teachers of Department of Zoology  |  |   |
| General Students  | Indian Museum, Kolkata, under teachers of Department of Zoology   |  |   |
| Students of M.Sc. 3 <sup>rd</sup> Semester Fisheries and Aquaculture Special Paper  | To Local Fish Farms for an In depth idea of fish farming methods.<br>CIFRI(Central Inland Fisheries Research Institute), Barrackpore on 17.05.2017<br>Student No: 13, Guided By: Dr. Indrani Sarkar and Dr. Arnab Basu. |  |   |

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   | 1.8839 acres for colleges in three campuses, 2.00 acres (approx) for play ground at Marcus Square, Kolkata - 700006. |               |                |            |
| Class rooms   | 1 <sup>st</sup> Campus – 21<br>2 <sup>nd</sup> Campus – 12<br>3 <sup>rd</sup> Campus – 4                             |               |                | Total -37. |
| Laboratories  | 27(UG)<br>13 (PG)  |               |                | 40         |
| Seminar Halls   | 2  |               |                | 2          |
| No. of important equipments purchased (≥ 1-0 lakh) during the current year. | -  |               |                |            |
| Value of the equipment purchased during the year (Rs. in Lakhs)             | -  |               |                |            |
| Others  | Computer Centre<br>Library   |               |                |            |

4.2 Computerization of administration and library

1. Library has already completed computerized database of books. Issue-return of the books are fully automated.
2. Online journals and e-books through N-List subscription are accessible for all users.
3. The library provides support and career oriented guidance for those preparing for the NET, SET or competitive examinations.
4. Users are allowed to post demand lists for new books, journals through online and offline mode.
5. Services provided through the library blog (<http://vclibrary.wordpress.com>) can be learnt from the librarians upon enquiry.
6. Scanning service is provided to users on demand
7. Research scholars are permitted to use the library .
8. Any member of the community may use the library only for reference purposes.
9. Reprographic services are available on demand within the limit of copy right act.
10. Offline digital archive for question paper has been introduced using NewGenLib Library Software and students are very happy.
11. Installation of air conditioner in the archive has been done to preserve the old and rare documents and now college is going to digitize the rare books out of RUSA grants.
12. Xerox machine has been replaced with modern machine capable of scanning and printing.
13. E-zone has been created and library has initiated to offer high speed internet and journal access.
14. Library is trying to increase the use of NLIST usage.
15. Library had taken the initiatives to create membership of all faculty members in the National Digital Archive, an initiation of IIT, Kharagpur.

#### 4.3 Library services:

|                        | Existing                         |            | Newly added                      |       | Total                  |            |
|------------------------|----------------------------------|------------|----------------------------------|-------|------------------------|------------|
|                        | No.                              | Value      | No.                              | Value | No.                    | Value      |
| Text Books             | 39033                            | 3773899.58 | 03                               | 750   | 39036                  | 3774649.58 |
| Reference Books        | 4562                             | 797053     | 19                               | 26295 | 4581                   | 823348     |
| e-Books                | N-List<br>Subscription(variable) | 0          | N-List<br>Subscription(variable) | 5000  | N-List<br>Subscription | 5000       |
| Journals & Periodicals | 13653                            | 123722     | 23                               | 4280  | 13676                  | 17956      |
| e-Journals             | N-List<br>subscription(variable) | 30000      | N-List<br>subscription(variable) | 5000  | N-List<br>subscription | 35000      |
| Digital Database       |                                  | NA         | 3297                             | NA    | 29480                  | NA         |
| CD & Video             | 200                              | Free       | 10                               | Free  | 210                    | Free       |
| Others (specify)       |                                  |            |                                  |       |                        |            |

(See Annexure XIII)

#### 4.4 Technology up gradation (overall)

|          | Total Computers       | Computer Labs    | Internet | Browsing Centres | Computer Centres | Office | Departments       | Others |
|----------|-----------------------|------------------|----------|------------------|------------------|--------|-------------------|--------|
| Existing | 90 PC +<br>6 laptops  | 5 (UG)<br>2 (PG) | YES      | 0                | 1                | 3      | 20 (UG)<br>2 (PG) |        |
| Added    | 21 PC                 | -                |          |                  |                  |        | 1 (UG)            |        |
| Total    | 111 PC +<br>6 Laptops | 7                |          |                  |                  |        |                   |        |

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

Adequate number of computers and internet access facilities have been provided to the faculties for enrichment of the students. Both the students and teachers can now work at the net connected computers that have enabled them to prepare study materials. Technical support is always provided by Vidyasagar College Computer Centre in order to make the students and teachers conversant with the modern techniques of usage of computers. Teachers attend UGC sponsored Refresher and Orientation training programmes as part of Career Advancement Scheme (CAS). For technical upgradation, library is fully computerised except bar coding service.

#### 4.6 Amount spent on maintenance in lakhs

|  |             |
|--|-------------|
| i) ICT                                   | 1,11,381.00 |
| ii) Campus Infrastructure and facilities | 7,81,889.00 |
| iii) Equipments                          | -           |
| iv) Others                               | 11,000.00   |
| Total :                                  | 9,04,270.00 |

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

1. Students' academic progression and class attendance is adequately addressed in the Parent-teacher meeting held every year. Suggestions from the guardians are accepted with appreciation and redressed accordingly.
2. Computers have been procured in all departments to serve students in a befitting manner.
3. Two Aquaguard purified potable water machines compatible with UV technology have been installed.
4. Periodical class tests and MCQ Tests are taken during November-December, 2016 and the deficiencies are addressed thereof.
5. New books (22) have been purchased for updated reference resource to supplement students need.
6. The students' gymnasium has been improved to cope with the body building and maintain a healthy physique. Students practice under professional trainer (one for male and one for female) on all working days and supported by Yoga training.
7. Merit cum means scholarship is a regular practice for the welfare of the financially weaker section of the society and has been provided this year as well.
8. A cheap store beside the students' common room with reprographic facility has been under use. Books are sold at 10% to 20% discount from the store.
9. During the current session, 410 students have been enrolled in the Computer General Awareness Course under Vidyasagar College Computer Centre.

5.2 Efforts made by the institution for tracking the progression

1. The departments keep records about the success rate in the post graduate entrance test such as JEST, JAM (ITT entrance), TIFR and other universities like Jadavpur, Shibpur, BHU, Pondicherry etc.
2. Educational excursions are held for curriculum based knowledge boosting through remote survey related to geographical, zoological, botanical, historical and economic stand points. This helps improve teacher student relationship and track the students' progression. The expenses involved is subsidised partly by the college.
3. Slow learners are identified after assessment of each of the college and University examinations. Their shortcomings are addressed accordingly through remedial classes and personal nurturing.
4. Parents are made aware about the attendance and performance of their wards in college examinations and advised accordingly for further improvements through Parent-Teacher Meet. Parents cooperation is commendable.
5. The evaluated answer scripts are handed over to the students to have a self check about the mistakes committed and they are taught to learn model answers through special grooming sessions, based on standardised evaluation system.
6. The important sub committees exercise their observations to track students' progression and offer suggestions in the T.C. meetings and forward the relevant decisions to the College Governing Body.
7. Post graduate departments always take endeavours in framing syllabus in concordance with the national level and NET/SET oriented curriculum for improved performance in the research level and job market.
8. Students get stimulation from the departmental teachers to undertake research work in reputed institutions like IACS, IIT's and abroad universities.
9. Third year students are encouraged to deliver departmental seminar lectures to inculcate self confidence in facing interview experts and improve speaking skill in addressing before learned audience.
10. Organising college level and state level seminars (15) to create great impact among the students in empowering them to flourish in the pursuit of research career.
11. Departmental teachers take initiative as mentors to engage students in doing project work.

(See Annexure XIV)

5.3 (a) Total Number of students

| UG   | PG  | Ph. D. | Others |
|------|-----|--------|--------|
| 4356 | 247 | 8      |        |

(b) No. of students outside the state

(c) No. of international students

| Course | Men  | %       | Women | %       |
|--------|------|---------|-------|---------|
| UG     | 2447 | 56.17 % | 1909  | 43.82 % |
| PG     | 77   | 31.17 % | 170   | 68.82 % |

| Course | Last Year |     |    |     |                       |       | This Year |     |     |     |                       |       |
|--------|-----------|-----|----|-----|-----------------------|-------|-----------|-----|-----|-----|-----------------------|-------|
|        | General   | SC  | ST | OBC | Physically Challenged | Total | General   | SC  | ST  | OBC | Physically Challenged | Total |
| UG     | 2702      | 548 | 28 | 85  | 0                     | 3363  | 2395      | 959 | 261 | 741 | 0                     | 4356  |
| PG     | 78        | 32  | 0  | 10  | 0                     | 120   | 136       | 54  | 15  | 42  | 0                     | 247   |

Demand ratio - 12.50 (UG)

Dropout % - Nearly zero (for both UG & PG)

Demand ratio - 4.66 (PG)

(See Annexure XV)

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

No. of students beneficiaries

#### 5.5 No. of students qualified in these examinations :

CBSE NET  SET/SLET  GATE  CAT   
IAS/IPS etc  State PSC  UPSC  Others

(SSC TET & Upper Primary TET)

#### 5.6 Details of student counselling and career guidance

1. Students of Honours and General courses are counselled to join the certificate courses offered in our computer centre to assist them to qualify the entrance test of MCA programmes in reputed institutes. Techno India University offered career counselling.
2. Third year General and Honours students always obtain career guidance from the faculty members in choosing career option in higher studies, research and general miscellaneous service examinations. We conducted Career Counselling assisted by Techno India Group.

No. of students benefitted

#### 5.7 Details of campus placement

| On campus   |                                 |                              | Off Campus                |
|---|---------------------------------|------------------------------|---------------------------|
| Number of Organizations Visited                           | Number of Students Participated | Number of Students Placed    | Number of Students Placed |
| 1<br>TATA CONSULTANCY SERVICES<br>(TCS LTD) on 16.02.2017 | 134                             | 31 (selected)<br>13 (placed) | NIL                       |

(See Annexure XVI)

## 5.8 Details of gender sensitization programmes

- The college has set up a women's cell that works towards bringing about awareness among students regarding gender sensitisation, women empowerment etc.
- The college has a NSS wing that organises activities aimed at bringing out awareness about gender sensitisation issues (programme by CINNI), anti-sexual harassment, equal rights to women etc.

## 5.9 Students Activities

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

State/ University level  National level  International level

### No. of students participated in cultural 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  National level  International level

Cultural: State/ University level  National level  International level

## 5.10 Scholarships and Financial Support

|  | Number of Students | Amount       |
|--|--------------------|--------------|
| Financial support from institution                                   | 61                 | 66,350.00    |
| Financial support from government(Kanyasree Project)                 | 138                | 34,50,000.00 |
| Financial support from other sources                                 |                    |              |
| Number of students who received International/ National recognitions | -                  | -            |

(See Annexure XII)

## 5.11 Student organised / initiatives

Fairs : State/ University level  National level  International level

Exhibition: State/ University level  National level  International level

5.12 No. of social initiatives undertaken by the students

## 5.13 Major grievances of students (if any) redressed:

There has been no major grievance of students reported as yet.

## Criterion – VI

### 6. Governance, Leadership and Management

#### 6.1 State the Vision and Mission of the institution

##### VISION:

The genesis of Vidyasagar College is a momentous and happy event in the National history of India, as its parturition midwifed by none other than Pundit Ishwarchandra Vidyasagar – the torch bearer of Indian Renaissance, took place in 1872 in the form of the Metropolitan Institution.

In this backdrop he set out to form a college that was run by the natives, with no help from the ruling British in shape or form. In fact this college is the first one in India under the British yoke to be run entirely indigenously – the first attempt to free ourselves, in thought and practice, the first cry of freedom.

In accordance with the ideals set by Pundit Ishwar Chandra Vidyasagar and following the motto of knowledge, sacrifice and service the college aims to provide the best education possible to students coming from diverse backgrounds. As the founder sought to promote higher education as a part of his philanthropic social reform program, the college continues to make available special welfare and aid to backward and deprived sections of the society. It seeks to provide an environment of learning which is beyond the boundaries of caste, religion and gender. The students are exposed to diverse fields of knowledge and exposed to structured learning through the college curriculum. They are offered guidance and suggestions to help them solve problems and encouraged to acquire high academic standards. They are made aware of their moral responsibilities in a fast changing multicultural world, and strengthened to surmount the evils of irrationality and intolerance.

##### MISSION:

The foremost mission of Pundit Vidyasagar was to establish a completely national education institution in the growing metropolis of then Calcutta. It was Vidyasagar who was able to unite the western inquisitiveness and religious search for perfection in the realm of knowledge, with the tenderness and sympathetic warmth of the Indian heart.

Situated in a place, well connected transport-wise, the college as a flourishing centre of learning draws in students from the suburbs and far flung districts of West Bengal. Keeping in mind the rich and varied past the college hopes to inculcate among students year after year values of generosity and warm fellow feeling and finally to create a programme of actual human resource development, deploying social justice and ensuring equity to foster competences amongst students. It has a mission to support, all its teaching-learning programmes by values of traditional, eternal and ethical thoughts. It caters its human and other resources to the backward and the underprivileged communities as well as advantaged regions.

The mission is also communicated to the students through prospectus and the first day-lecture delivered by the Principal, Head of the Department and other teachers during the “routine dictation procedure”.

Teachers, staff and other stakeholders are made aware regarding the mission through cultural programmes, college publications, prospectus, journals (Occasional volumes). The slogan of the 125th year celebration ‘To uphold the education of the nation’ highlighted its mission.

It was the crystallization of the vision of a visionary who believed that the education in our dependent country ought to be directed for the benevolence of the common underprivileged people.

It intends to provide a platform where during the most formative years of their lives students may learn to expound, argue and assess all social, economic, cultural and environmental issues before them. The college endeavours to produce skilled professionals who can engage in the task of improving the world around them socially and economically.

The mission of the institution today is to enhance higher education, creating a dynamic environment through implementation of higher technology delivered educational opportunity in collaboration with private, public and semi-public organizations and to create a well-balanced programme of actual human resource development,

deploying social justice and ensuring equal opportunities among students.

#### OBJECTIVES

To provide

- Opportunity to nurture hidden talents of the students and help them to evolve into gifted individuals.
- Encouragement to the students to participate in projects, competition, excursion, social work, awareness drives and self-development sessions.
- Grooming ground for future citizens.
- Online tests to prepare for success in competitive examinations.
- Smart classrooms as a knowledge centre that disseminates education to inspire the students.
- Innovative teaching programmes for the students to blossom into natural leaders in life.
- Infusion of sportsmanship in the students stimulated by national icons.
- Smart boards, libraries, computer labs, and research rooms.
- Gymnasium for body building under the supervision of physical instructor.
- Platform to inculcate careers in film study under Cine-club.
- Learner centric Wi-Fi access for all.

#### 6.2 Does the Institution has a management Information System

The college does not have a MIS.

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

##### 6.3.1 Curriculum Development

In U.G. the college follows the curriculum provided by the affiliating University i.e., University of Calcutta. Hence, there is not much scope for curriculum development . Each department has its own academic calendar where division of syllabus among faculties have been clearly specified. Date of completion of various chapters by different faculty members have also been enlisted in the academic calendar for time wise completion of the university syllabus . Five faculties Dr. Sanjoy Kumar Bhattacharyya (Chemistry), Dr. Sudipa Bandyopadhyay (Sanskrit), Dr. Alok Ghosh Chaudhuri (Physiology), Smt. Paramita Sikdar (Computer Science) and Dr. Purba Konar (Mal) (Biochemistry) are members of Board of Studies of University of Calcutta . They take active participation in curriculum development in their own subjects. Moreover, faculties of different departments often participate in the different workshops organized by the University for curriculum development. The picture is different in case of Post-Graduate studies. The eminent faculties of Zoology and Geography departments prepare their own curriculum in consultation with other members who come from different Universities and Research Institutes. Based on this, new outlook and recent advances in the respective fields are incorporated in the syllabus. Upgradation of B.A. and B.Sc. Honours and General courses has been undertaken.

##### 6.3.2 Teaching and Learning

1. IQAC recommends usage of modern ICT tools and techniques such as using projectors, PowerPoint presentations, models and on line classes.
2. There are well equipped laboratories in the institution. Any upgradation which requires substantial finance is referred to the Finance Committee and is subsequently approved by the G.B. within resource limit.
3. Library is modernized with latest software. INFLIBNET facility is available in the college.
4. Academic calendar is prepared every year keeping in mind the affiliating University Academic Calendar. Examination schedules are communicated in advance to the students in respect of Mid-term, College Test and final Part-I, Part-II & Part-III examinations. (See *Annexure XVII* )
5. Advancement of learning promoted through more use of e-books & e-journals.
6. Special practical classes are conducted before the commencement of University examination to build up confidence among the students.

### 6.3.3 Examination and Evaluation

The college strictly follows the academic calendar provided by the affiliating University.

1. Mid-Term, Test Examinations and MCQ tests are held for the students. Detailed examination schedule for theory and practical are duly notified in the college notice board.
2. Faculties of different departments evaluate the performance of the students and submit the marks to the examination committee within a stipulated time period.
3. The college has a process where the students are allowed to see their answer scripts and get the opportunity to rectify their mistakes. Students get all kind of co-operation from the faculties.
4. The examination committee displays the result on the notice board of the college.
5. The final exams are conducted under the control of the affiliating University. The faculties are appointed as Head Examiner, Examiner or Scrutineer under the supervision of Controller of Examination.
6. Different departments of the college often conduct class tests for better performance of the students
7. Practical examination practice sessions are conducted before final examination to alleviate mental stress and strength. The answer scripts are evaluated critically and shortcomings are addressed accordingly.

### 6.3.4 Research and Development

1. The IQAC encourages the faculties to apply for Major (1) and Minor (4) research projects. The research committee facilitates the Major and Minor research projects of the faculties and provides logistical and other supports as necessary. Two new MRPs have already been granted in the session 2016-17.
2. Full autonomy is provided to the Principal Investigators in carrying out their research projects.
3. A fully equipped library, laboratories, computer with internet facilities etc. are provided to the faculties to assist with their research work. Apart from paucity of space, creation of more research rooms is being explored for the aspirants.

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

An effective library sub-committee monitors the overall development and smooth functioning of the library.

1. The library is well-stocked with ample collection of reference books, journals, magazines, newspapers etc. Online journals and e-books are accessible for all users.
2. These help the students and faculty members to keep themselves updated with the latest developments in the field of knowledge and education.
3. Educational DVDs and e-journals are also made available.
4. The library has subscription to INFLIBNET which enables the access to electronic resources.
5. Periodicals and books are also available through which students can prepare for competitive examinations.
6. There is a well-maintained storage of Questions banks and syllabi of subjects taught in the college.
7. There exits access to Central library at 2<sup>nd</sup> campus and Post Graduate Library at 3<sup>rd</sup> campus of the college including texts, references and journals (n-list and e-types).
8. The Central Library also possesses some rare and unavailable precious collections of Bengali and English Literatures along with an original manuscripts (more than 80 years old - hand written document).
9. Apart from that each undergraduate department has an enriched Seminar Library through which a student can access some referrals. Teachers occasionally donate books for inquisitive students.
10. Students may post their suggestions in the library blog. They may also meet the librarian for their suggestions and grievances.
11. A suggestion box has been placed at the Library entrance where students and teachers can drop their written views and this is analyzed by the library committee for necessary actions in the concerned writing.
12. In the year 2016-17 , the category division of different kinds of reading materials in the library are :  
Textbooks -39036  
Reference Books – 4581  
Journals/periodicals – 13676  
Digital Database -29480  
CD &Video – 210
13. Digital archive has been created and contain previous year question papers and syllabus.
14. Air-conditioned archive is under use to preserve the rare documents
15. Modern Xerox machine in the library (Cannon Image runner 2202N) launched recently.
16. Computer are available in the e-zone of the central library to access online journals, offline databases and question papers.
17. Library is using NewGenLib Library management software .

### 6.3.6 Human Resource Management

The recruitment of the faculties for the sanctioned posts are controlled by the State Govt. However, the college recruits guest faculties and temporary faculties to address the requirement of additional faculties as and when required. As the college has proliferated over the years there has been a dearth of Non-teaching staff. Recruitment has been done as per requirement on casual basis. During the current session, 19 full time substantive teachers and 5 non-teaching substantive staff (Nov,2016- June,2017) have been recruited as per recommendations from the Govt of West Bengal. Endeavors are taken to enhance human resource pattern both in the UG and PG levels.

### 6.3.7 Faculty and Staff recruitment

At present four categories of faculties are working in the college.

1. Full time faculties – The college sends requisition to the college service commission for vacant substantive posts and the permanent faculties are appointed on the basis of the recommendation of the west Bengal College Service Commission. During the period Nove,2016 - June,2017, 19 faculty members have been appointed.
2. Part time faculties – They are recruited by the college as per rules laid down by the Higher Education Department, Government of West Bengal and treated as guest faculties.
3. Both Govt. aided Contractual faculties and college funded contractual faculties are appointed by the college. For the first category, Govt provides the salary while college finances the remuneration for the second category of faculty.
4. Non-teaching staff are appointed as per the regulation formed by the State Government. Recently 5 non teaching staff have been recruited.

### 6.3.8 Industry Interaction / Collaboration

Two faculties have such collaboration [Dr. Aindrila Chattopadhyay (Physiology) and Dr. Nirmal Debnath (Zoology)]. Dr. Chattopadhadhyay has research collaborations (State level) with Professor Debasish Bandyopdhyay, Professor, Dept. of Physiology, University of Calcutta. Dr. Nirmal Debnath has research collaboration (National level) with Professor Samiran Chakraborty, former Professor of University of Kalyani.

### 6.3.9 Admission of Students

1. Online admission procedure is followed in the college.
2. Eligibility criteria of the University and reservation policy of the Govt. and University are strictly followed.
3. Admission Notice with criteria of admission is available in the Website as well as in the Prospectus of the college.
4. List of total seats for each category as well as for every subject is displayed. The seats are filled in accordance with the number of seats sanctioned by the University in different subjects.
5. Reservation for sports personnel of repute are also taken into consideration as per University guideline.
6. Fee structure is also available in the website for each and every subject combination.
7. The final merit list which is generated by automated computerized system is published and displayed in the Website for the applicants.
8. There is scope of rectification if any kind of error found in the merit list.
9. Students are invited to appear in the counselling session conducted by the respective Departments.
10. Counselling process continues (three to four times) until the total number of seats are filled up.

### 6.4 Welfare schemes for

|              |  |
|--------------|--|
| Teaching     | <ol style="list-style-type: none"><li>1. GIS (Group Insurance)</li><li>2. Vidyasagar College Co-operative Society</li></ol>  |
| Non teaching | <ol style="list-style-type: none"><li>1. GIS (Group Insurance)</li><li>2. ESI (Employees State Insurance)</li><li>3. Vidyasagar College Co-operative Society</li></ol> |

|          |   |
|----------|---|
|          | 4. EPF (Employees' Provident Fund)      |
| Students | 1. Financial support from institution   |
|          | 2. Financial support from government    |
|          | 3. Financial support from other sources |

6.5 Total corpus fund generated

6.6 Whether annual financial audit has been done Yes  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      | IQAC               |
| Administrative | No       |        | Yes      | Principal's office |

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

For UG Programmes Yes  No

For PG Programmes Yes  No

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

No such effort is being made by the affiliating University for the undergraduate departments. However, Class Tests are often conducted by the faculties for better assessment of students. For postgraduate section (Zoology and Geography), some reforms have been initiated. In Zoology, continuous internal assessments are done for practical courses. In Geography, occasional internal assessments are done for theoretical papers. IQAC takes the initiative to instruct the PG departments (Zoology and Geography) to arrange for participation of final semester students in the relevant project works, collaborated with external reputed academic & research institutions. Impetus is being inculcated among the rudimentary semester students with reference to thesis dissertation presented by the 4<sup>th</sup> semester PG students. Semester system is likely to be introduced by the University of Calcutta. The programme of UG syllabus revision (B.A./B.Sc.) and introducing semester system with CBCS has been undertaken by the University authority.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Not applicable in UG, but in PG there exists full autonomy.

6.11 Activities and support from the Alumni Association

1. Praktani, the alumni association of Vidyasagar College have conducted various academic and non-academic activities that subsume the participation of both their existing students and ex-students. This contributed to cater holistic development of the student.
2. Reunion of the alumni association was held on 19.02.2017 at our second campus at 17, Bidhan Sarani.
3. An exhibition was held in the college campus for creating conscious's of the students about their glorious past.
4. Vidyasagar Praktani met with "NAAC" delegation (5-7 December,2016) and look an active role in the interactive session in achieving NAAC accreditation.
5. National award for excellence 2016, was conferred to our praktani Dr. Vivekananda Chakraborty by the President of India on September,2016.
6. Vidyasagar College Praktani published its yearly Magazine "Phirey Dekha".
7. The alumni association members remain actively connected through social media.
8. Our college, Praktani has donated wheel chair, sphygmomanometer & stethoscope to the medical unit of the college.
9. Medha Puraskar, 2016 was awarded by the College Praktani.

(See Annexure XVIII)

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

Every year the Academic Committee of the college announces about Parent – Teacher Meeting which is being conducted by different departments within a specified time period (December). All the departments organise Parent – Teacher Meeting where parents get feedback about the performance of their wards. Parents are used to offer suggestions regarding inconveniences faced by their wards. Parents of our alumni, Late Niladri Bhattacharya contributed significant fund to the college. The college authority has been using this fund for – (i) Niladri Bhattacharyya Memorial award to college toppers in B.A.(Hons) course in Political Science, Bengali and History, (ii) Niladri Bhattacharyya Memorial students' welfare fund to serve the poor and meritorious students of the college. The awards are given to the students in the annual prize distribution function. (See Annexure III)

## 6.13 Development programmes for support staff

- The support staff are members of all College sub-committees.
- Elected representatives of the support staff can convey their problems in the Governing Body.
- College administration encourages office staff to enhance their computer skill for technical up gradation.
- For recreation purpose support staff organise college picnic.
- Provision of free medical facilities including health check-up for staff by a registered medical practitioner appointed by the College authority.
- Health insurance introduced.
- Ac machines installed in the mezzanine floor of the office to improve working efficiency of our staff in summer in a pollution free atmosphere.
- Following welfare schemes have been initiated for support staff.
  - a) GIS (Group Insurance)
  - b) ESI (Employees State Insurance)
  - c) Vidyasagar College Co-operative Society sanctions loan
  - d) EPF (Employees' Provident Fund) and Loan facility from PF account.

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

1. Energy conservation -The institute takes care to see that no electrical equipment runs unnecessarily. It is seen that most of the times; lights are not turned on unnecessarily when there is sufficient natural day light. Energy conservation is ascertained by the following manner:
  - It is ensured that the fans are switched off when the rooms are vacant.
  - Printers are turned off at the end of the day
  - "Sleep" mode on computers and monitors is highly used as and when applicable.
  - Use of CFL lamps instead of electric bulbs and tube lights.
  - Now LED bulbs are more in use.
  - Use of star rated branded electrical appliances effectively minimize every consumption.
2. Use of renewable energy - Education and awareness on using renewable sources is the prime area of focus. Teachers often suggest the students to use solar energy whenever available to minimize electrical energy consumption through use of electronic gadgets.
3. Water harvesting – Roof rain water harvesting programme has already been set up at Bidhan Sarani campus (II) and Salt Lake Campus(III) 1000 litre capacity each along with ground water recharging with the pit of 2 ft x 2 ft x 8 ft measurement.
4. Roof top 10 kw solar energy panels in the second campus is used and maintained for saving huge energy consumption.
5. Plantation - Greenery is maintained through potted plants in the corridors and the college premises. Limited space is well utilized. The college maintains a garden of medicinal plants. In the 3rd campus lots of greenery have been already developed in the second campus.
7. Hazardous waste management –The college has constructed soak filter bed pit size 12 cubic feet ( 2ft x 2ft x 3ft) for collection of waste water from the laboratories in the Salt Lake campus (III) for the neutralizing the said water by lime and charcoal. Exhaust fans are installed in all the campuses to dispose off the fume generated outside the laboratory.
8. E-waste management -The college authority takes adequate measures for E-waste disposal by the competent authorities. Hulladek Recycling Private Limited had disposed off E-waste weighing 115.5 kg from our college during the period 21 Aug-22 Aug,2016. It is now a regular practice under with the company, Hulladek. (See Annexure XIX)

## 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.

1. Seminars are organized by different departments of the college.
2. Appointment of 19 teachers recommended by College Service Commission has been completed.
3. Installation of solar energy panels (10 kw capacity) has been set up in the second campus as a renewable energy source with grid connection. It serves to surmount energy crisis and to minimize environmental pollution. Energy saving now amounts to Rs. 1000/- per month.
4. The Principal of Vidyasagar College was made the DDO in the NSS Republic Day Parade, 2017. This responsibility was meted out to the hilt, when the NSS contingent was declared the upcoming unit.
5. During the session 2016-17, Vidyasagar College was bestowed with the onus of conducting the North Kolkata Inter College District Championship by the Higher Education Dept. , Govt of West Bengal where our students won 2 gold, 3 silver and 2 bronze medals in the athletic meet.
6. The college sports was held in March, 2017 and the Champion and Runners up candidates in each event were sent to participate in the North Kolkata District Meet.
7. Drama Club - Vidyasagar Students' Union had organized interdepartmental drama competition on 11.01.2017 at the Sabhaghar, Vidyasagar College. The great success of this programme created huge enthusiasm among the students . This led our Principal Dr. Gautam Kundu to take initiative is establishing the "Vidyasagar College Drama Club" on 12.03.2017. Functional progression and achievements of the Drama Club : i) Drama on stage, ii) Show on stage, iii) Recognition and iv) Enhanced students participation. (See Annexure XX)
8. Lab journal published (12<sup>th</sup> edition) by the department of Journalism and Mass Communication of Vidyasagar College. (See Annexure XXI)
9. Second volume of the departmental magazine "Banga Darpan" has been published by the department of Bengali.

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

| Plan of Action                    | Achievements   |
|-----------------------------------|--|
| Improvement of Library facilities | i) One modern xerox machine has been installed (Cannon Image Runner 2202N) to facilitate photocopying of study materials and official documents.<br>ii) Number of reading materials like textbooks, reference books, journals / periodicals etc have been enhanced.<br>iii) computers are available in the e-zone of the central library to access online journals , offline database etc. (See Annexure XIII) |
| Seat Enhancement                  | Seat nos. are increased from 120 to 247 in two PG Courses of Geography and Zoology. Seat enhanced in some UG courses by 15 %.  |
| Educational Tour                  | Successfully completed curricular & co-curricular excursion by five departments.   |
| NSS                               | The Principal, Vidyasagar College was appointed by the Higher Education Department, Govt of West Bengal as the DDO of NSS for conducting the Republic day Programme, 2017 at RED Road.<br>NSS unit of Vidyasagar College has successfully organised 8 events throughout the session 2016-2017. (See Annexure IX)   |
| Sports                            | Vidyasagar College was bestowed with the onus of conducting the North Kolkata district sports championship by the Higher Education Department, Govt of West Bengal . In that tournament our college students won two gold , three silver and two bronze medals in the athletic meet.   |

|                                    |   |
|------------------------------------|---|
| Filling up vacant posts of faculty | Appointment of 19 teachers through College Service Commission. Five non-teaching staff have been appointed in the administrative and technical posts.   |
| Sukanya Programme                  | Vidyasagar College has successfully completed the "Sukanya" Project ( Women self defence training programme on behalf of the Govt. of West Bengal organised by Kolkata Police) from 5 <sup>th</sup> November, 2016 to 28 <sup>th</sup> January, 2017. "Sukanya" project is an initiative of Kolkata Police which provides self defence training and basic martial arts knowledge to the female students of various schools and colleges in Kolkata for three months at free of cost. It is another public welfare step taken by the Govt of West Bengal similar to the "Kanyasri" initiative. From 5 <sup>th</sup> November, 2016 Kolkata Police started the self defence training programme in Vidyadagar College for the very first time. The classes were started with 40 dedicated female students of various departments of Vidyasagar College. The classes used to be held on every Saturday from 1 pm to 3 pm. for three months (November, December, January). Trained experienced professional taekwondo athletes from Roy's Taekwondo Academy (RTA) used to conduct the whole classes. The college authority provided the suitable training ground within the college premises. The last class was held on 28 <sup>th</sup> January, 2017 making the whole program successful. |
| Gender Sensitization Programme     | Although State and Central Governments are initiating different projects to save, protect and nurture girl children, still there are some people who are trying to kill girl foetus. This is a crime towards mankind. The NSS unit organised a seminar (3.8.16) on Pre conception and Pre natal Diagnostic Techniques (Prohibition of sex Selection) Act, 1994 jointly with the NGO CINI (Child in Need Institute) to aware mainly our students so that such type of crime could be nipped in the bud in near future.   |

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

1. Highlights of games and sports organized by Vidyasagar College . (*See Annexure XI*)
2. Introduction of Vidyasagar College Drama Club. (*See Annexure XX*)

7.4 Contribution to environmental awareness / protection

- Emphasis given on installation of environmental friendly CFL and LED lamps. As CFL and LED lamps are eco-friendly and consume less electricity so the college has taken steps to replace the conventional lamps with such lamps as and when possible.

7.5 Whether environmental audit was conducted? Yes  No  (*See Annexure XIX*)

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

SWOT ANALYSIS OF THE INSTITUTION

Strengths

- ✓ Growing demand for the courses offered as revealed from demand ratio.
- ✓ Better job opportunities.
- ✓ Faculty members are part of board of studies.
- ✓ Smooth student-teacher relationships.
- ✓ Following the guidelines of the affiliating University in academic activities.
- ✓ Participation of students in activities organised by college authority and its NSS wing.
- ✓ Research activities are gradually increasing especially in PG section along with some UG Departments. PG Departments have Research Centre authenticated by the University of Calcutta which inculcate research acumen in the students.
- ✓ The College has a skilful and meritorious Faculty Profile.

#### Weaknesses

- ❖ Shortage of staff for some of the subjects.
- ❖ Need of modernized laboratories.
- ❖ Research and consultancy to be enhanced.
- ❖ Better placement opportunities to be provided to the students.
- ❖ Space crunch in the campus 1 & 2 hindering infrastructural development as the sites are declared Heritage Sites.

#### Opportunities

- ❖ Growing interest of the students in pursuing higher studies.
- ❖ To start certificate courses that might make the students competent in the job market.
- ❖ Plans for Inter disciplinary research work.
- ❖ Plans for organising more seminars and conferences in the college.

#### Challenges

- ❖ Book bank facility not available for students.
- ❖ Library to be fully automated in the future, depending on availability of fund.
- ❖ Job oriented courses to be started in the 3rd campus on completion of the building.
- ❖ To open M.A/ M.Sc. in other subjects in 3rd campus.
- ❖ Self-employment application based courses to be started in 3rd campus.
- ❖ Providing Girls Hostel at 3rd Campus.

#### 8. Plans of institution for next year

1. Library facilities to be introduced by offering online classes especially for the weaker section of the society.
2. Creation of additional college canteen.
3. Purchase of more text and reference books.
4. Appointment of guest teachers to be diminished with reference to new appointments of teachers in the substantive posts.
5. Procurement of more equipment for upgradation of the departmental facilities.
6. Setting up E-library with digitization of database of the library along with INFLIBNET and bar coding system is envisioned. It has been partly done and the remaining part will be executed shortly as per availability of fund.
7. More computers will be provided.
8. To apply to the college service commission for filling up 10 vacant substantive posts.
9. Introduction of community radio service.
10. Installation of CCTV at Salt Lake and Sankar Ghosh Lane Campus. (1<sup>st</sup> and 3<sup>rd</sup> campus)
11. Proposal for opening NCC unit is under consideration.
12. Opening of community college under NSDC (National Skill Development Programme), a scheme of MHRD, New Delhi.
13. Providing smart classroom at PG courses (Zoology & Geography) with improved accessories.

Name - Dr. Sanjoy Kumar Bhattacharyya

Name - Dr. Gautam Kundu

*Sanjoy K. Bhattacharyya*  
27.7.2017

*Gautam Kundu*  
27.7.17

Signature of the Coordinator, IQAC

**CO ORDINATOR, IQAC**  
**Vidyasagar College**  
**Kolkata - 700 006**

Signature of the Chairperson, IQAC

\*\*\*  
**Principal**  
**Vidyasagar College**  
**Calcutta-700006**

## ANNEXURE I



# VIDYASAGAR COLLEGE

NAAC ACCREDITED

39, SANKAR GHOSH LANE, KOLKATA-700 006

PHONE : (Principal) - 2241-3018,

(Office) : 2241-4447

Website : [www.vidyasagarcollege.edu.in](http://www.vidyasagarcollege.edu.in)

E-mail : [vidyasagarcollegekolkata@gmail.com](mailto:vidyasagarcollegekolkata@gmail.com)

Ref. No. ....

Date : .....

### VIDYASAGAR COLLEGE, KOLKATA

#### IQAC Meeting

Proceedings of the IQAC meeting dated 19.9.2016

#### Members Present

| Sl. | Name                          | Designation                                  |
|-----|-------------------------------|--|
| 1   | Dr Gautam Kundu               | Principal and Secretary, G.B., Chairman IQAC |
| 2   | Dr Sanjoy Kumar Bhattacharyya | Associate Professor, Coordinator, IQAC       |
| 3   | Dr Sudipa Bandyopadhyay       | Associate Professor, Member G.B., Bursar     |
| 4   | Dr Uttam Mukherjee            | Associate Professor, Alumnus                 |
| 5   | Dr Alok Ghosh Chaudhuri       | Associate Professor, Member G.B.             |
| 6   | Dr Ranjit Kumar Shit          | Associate Professor, Member G.B.             |
| 7   | Sumita Chatterjee             | Associate Professor                          |
| 8   | Raja Biswas                   | Librarian, Selection Grade                   |
| 9.  | Dr Debasish karmakr           | Member G. B. ( C.U. Nominee)                 |
| 10. | Amiya Kanti Bhattacharya      | Administrative Officer, Head Clerk           |
| 11. | Bipul Dey                     | General Secretary, Students Union            |

The meeting of the IQAC commenced on 19.09.2016 (Monday) at 12 noon at the Seminar Hall, Bidhan Sarani Campus. It was chaired by Dr Gautam Kundu, Chairman IQAC.

#### Minutes of the IQAC meeting held on 19.09.2016

#### AGENDA :

1. Confirmation of the minutes of the previous meeting held on 29.03.2016.
2. Online submission of AQAR report.
3. Remedial action on Teaching-Learning process and research activities.
4. Spoken English Classes.
5. Remedial and Tutorial Classes.
6. Newly formed IQAC.



# VIDYASAGAR COLLEGE

NAAC ACCREDITED

39, SANKAR GHOSH LANE, KOLKATA-700 006

PHONE : (Principal) - 2241-3018,

(Office) : 2241-4447

Website : [www.vidyasagarcollege.edu.in](http://www.vidyasagarcollege.edu.in) E-mail : [vidyasagarcollegekolkata@gmail.com](mailto:vidyasagarcollegekolkata@gmail.com)

Ref. No. ....

Date : .....

## VIDYASAGAR COLLEGE, KOLKATA

### IQAC Meeting

Proceedings of the IQAC meeting dated 03.04.2017

### Members Present

| Sl. | Name                           | Designation  |
|-----|--------------------------------|--|
| 1   | Dr Gautam Kundu                | Principal and Secretary, G.B., Chairman IQAC           |
| 2   | Prof. Rama Prasad Bhattacharya | Joint ADPI, Higher Education Department, Govt. of W.B. |
| 3   | Dr Sanjoy Kumar Bhattacharyya  | Associate Professor, Coordinator IQAC                  |
| 4   | Dr Sudipa Bandyopadhyay        | Associate Professor, Member G.B., Bursar               |
| 5   | Dr Purnima Chakraborti         | Associate Professor                                    |
| 6   | Dr Debashish Karmakar          | Member G. B. ( C.U. Nominee)                           |
| 7   | Sri Raja Biswas                | Librarian, Selection Grade                             |
| 8   | Sri Manirul Mondal             | General Secretary, Students Union                      |

The meeting of the IQAC commenced on 03. 04. 2017 ( Monday) at 3.30 pm in the IQAC room, 17 Bidhan Sarani Kolkata 700006. It was chaired by Dr Gautam Kundu, Chairman IQAC.

### Minutes of the IQAC meeting held on 03.04.2017

#### AGENDA :

1. Confirmation of the minutes of the previous meeting held on 19.09.2016.
2. Submission of AQAR report during the month of July,2017.
3. Future Plan of IQAC.
4. Misc.

**Agenda 1 :** Confirmation of the minutes of the previous meeting dated 19.09.2016 were read out and confirmed.



# VIDYASAGAR COLLEGE

NAAC ACCREDITED

39, SANKAR GHOSH LANE, KOLKATA-700 006

Phone : (Principal) - 2241-3018,

(Office) : 2241-4447

Website : [www.vidyasagarcollege.edu.in](http://www.vidyasagarcollege.edu.in) E-mail : [vidyasagarcollegekolkata@gmail.com](mailto:vidyasagarcollegekolkata@gmail.com)

Ref. No. ....

Date : .....

VIDYASAGAR COLLEGE, KOLKATA

## IQAC Meeting

Proceedings of the IQAC meeting dated 11.05.2017

### Members Present

| Sl. | Name                          | Designation                                  |
|-----|-------------------------------|--|
| 1   | Dr Gautam Kundu               | Principal and Secretary, G.B., Chairman IQAC |
| 2   | Dr Sanjoy Kumar Bhattacharyya | Associate Professor, Coordinator IQAC        |
| 3   | Dr Sudipa Bandyopadhyay       | Associate Professor, Member G.B., Bursar     |
| 4   | Dr Uttam Mukhopadhyay         | Associate Professor                          |
| 5   | Dr Ranjit Kumar Shit          | Associate Professor, Member G.B.             |
| 6   | Dr Purnima Chakraborti        | Associate Professor                          |
| 7   | Dr Alok Ghosh Chauduri        | Associate Professor, Member G.B.             |
| 8   | Dr Runa Ray                   | Associate Professor                          |
| 9   | Dr Debashish Karmakar         | Member G. B. ( C.U. Nominee)                 |
| 10  | Sri Manirul Mondal            | General Secretary, Students Union            |

The meeting of the IQAC commenced on 11.05.2017 (Thursday) at 2 pm in the IQAC room, Bidhan Sarani Campus. It was chaired by Dr Gautam Kundu, Chairman IQAC.

### Minutes of the IQAC meeting held on 03.04.2017

#### AGENDA :

1. Confirmation of the minutes of the previous meeting held on 03.04.2017
2. Processing of the data received from the departments in respect of Students' and Teachers' profile.
3. Steps to be taken for allocation of fund for the departmental requirements.
4. Developing virtual class room.
5. Misc.

**Agenda 1 :** Minutes of the previous meeting held on 3.4.2017 has been confirmed in this meeting held on 11.05.2017.

**Agenda 2 :** Departmental teachers' and students' profile has been received from most of the departments. The departments will submit their pending reports within 15.05.2017. Such reports are necessary for preparing the AQAR Report for the session 2016-17 and will be submitted at the end July, 2017.



# VIDYASAGAR COLLEGE

NAAC ACCREDITED

39, SANKAR GHOSH LANE, KOLKATA-700 006

PHONE : (Principal) - 2241-3018,

(Office) : 2241-4447

Website : [www.vidyasagarcollege.edu.in](http://www.vidyasagarcollege.edu.in) E-mail : [vidyasagarcollegekolkata@gmail.com](mailto:vidyasagarcollegekolkata@gmail.com)

Ref. No. ....

Date : .....

VIDYASAGAR COLLEGE, KOLKATA

## IQAC Meeting

Proceedings of the IQAC meeting dated 28.06.2017

### Members Present

| Sl. | Name                          | Designation                                  |
|-----|-------------------------------|--|
| 1   | Dr Gautam Kundu               | Principal and Secretary, G.B., Chairman IQAC |
| 2   | Dr Sanjoy Kumar Bhattacharyya | Associate Professor, Coordinator IQAC        |
| 3   | Dr Sudipa Bandyopadhyay       | Associate Professor , Member G.B. , Bursar   |
| 4   | Dr Uttam Mukhopadhyay         | Associate Professor                          |
| 5   | Dr Ranjit Kumar Shit          | Associate Professor, Member G.B.             |
| 6   | Raja Biswas                   | Librarian Selection Grade                    |
| 7   | Dr Purnima Chakraborti        | Associate Professor                          |
| 8   | Dr Runa Ray                   | Associate Professor                          |
| 9   | Dr Debashish Karmakar         | Member G. B. ( C.U. Nominee)                 |
| 10  | Sadhana Bose                  | Nominee from Local Society                   |
| 10  | Sri Manirul Mondal            | General Secretary, Students Union            |

The meeting of the IQAC commenced on 28.06.2017 (Wednesday) at 2 pm in the IQAC room, Bidhan Sarani Campus. It was chaired by Dr Gautam Kundu, Chairman IQAC.

### Minutes of the IQAC meeting held on 28.06.2017

#### AGENDA :

1. Confirmation of the minutes of the previous meeting held on 11.05.2017
2. Review of the action plan taken by IQAC
3. Preparation of project report in connection with the sanction of RUSA grant
4. Misc.

#### Agenda 1 :

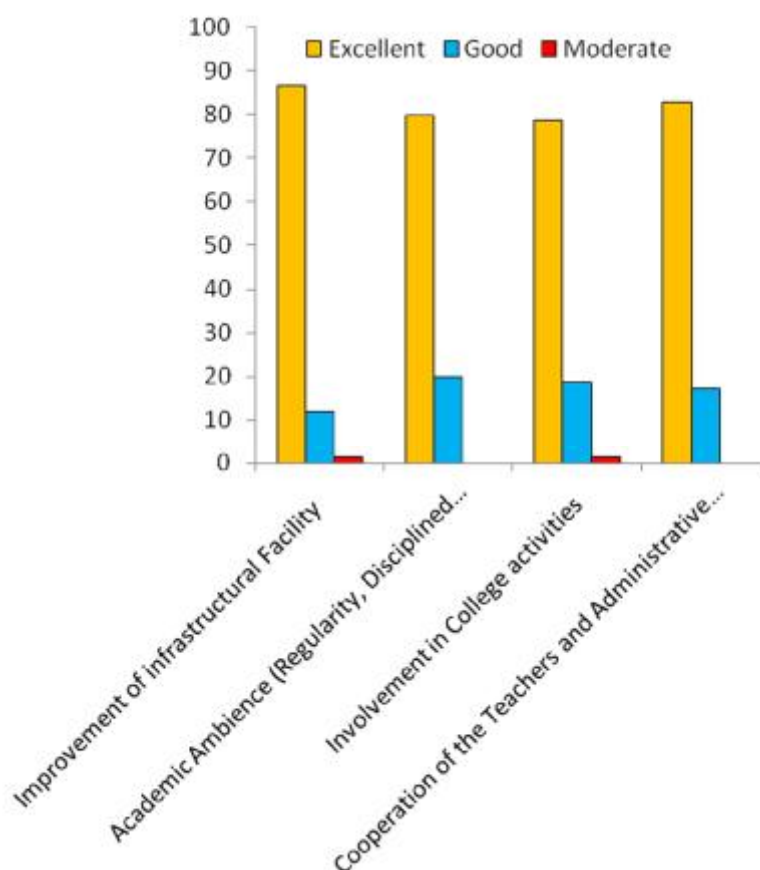
Minutes of the previous meeting held on 11.05.2017 has been confirmed in this meeting held on 28.06.2017.

#### Agenda 2 :

- a. Status report on the progress of Building construction needs be prepared. Constraints on financial resources will have to be resolved by seeking help from effective funding agencies in the Govt level.

## ANNEXURE II

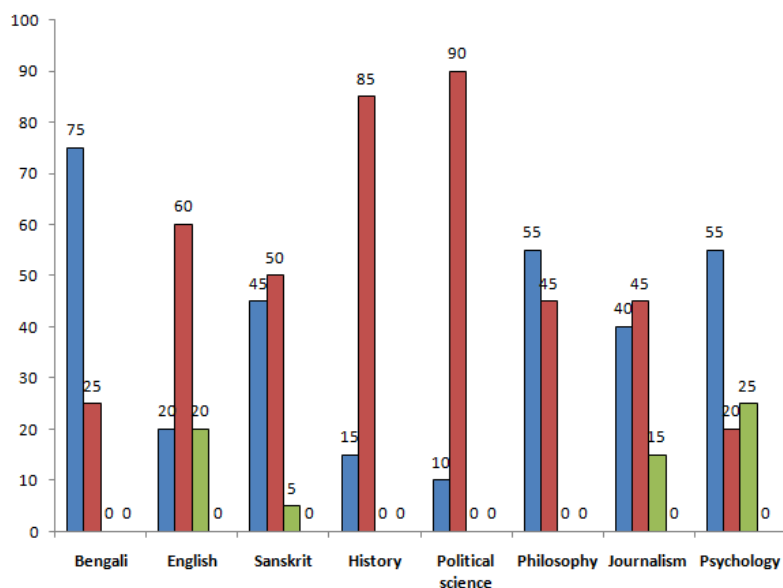
### Alumni Feedback (2016-17)



Bar diagram represents the scores (Excellent, Good and Moderate) for the year 2016-17. The feedback forms were collected from the alumni of different departments and data was prepared on the basis scores given on four criteria i) Improvement of the Infrastructural facility, ii) Academic Ambience (Regularity, Disciplined Classroom/Laboratory, Teaching Methodologies, Status of Faculty), iii) Involvement in College activities, iv) Cooperation of the Teachers and Administrative Staff. The data was pooled and represented as percentage of total submitted feedback.

### ANNEXURE III

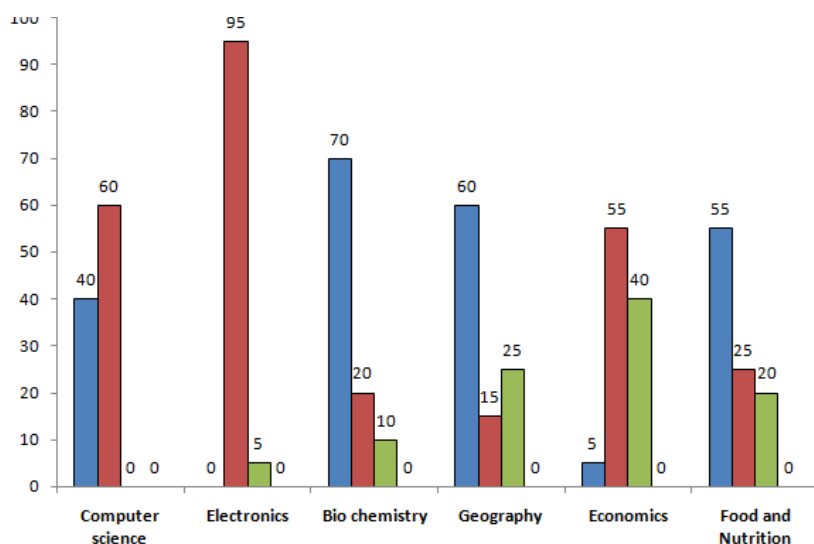
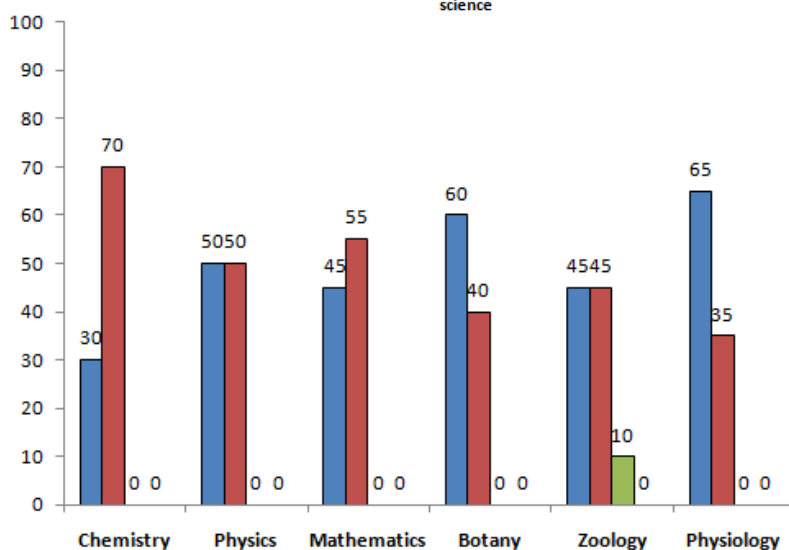
#### Department- wise assessment of 'Curricular Aspects' by the parents of the students



Department wise scoring in Curricular Aspects by Parents:

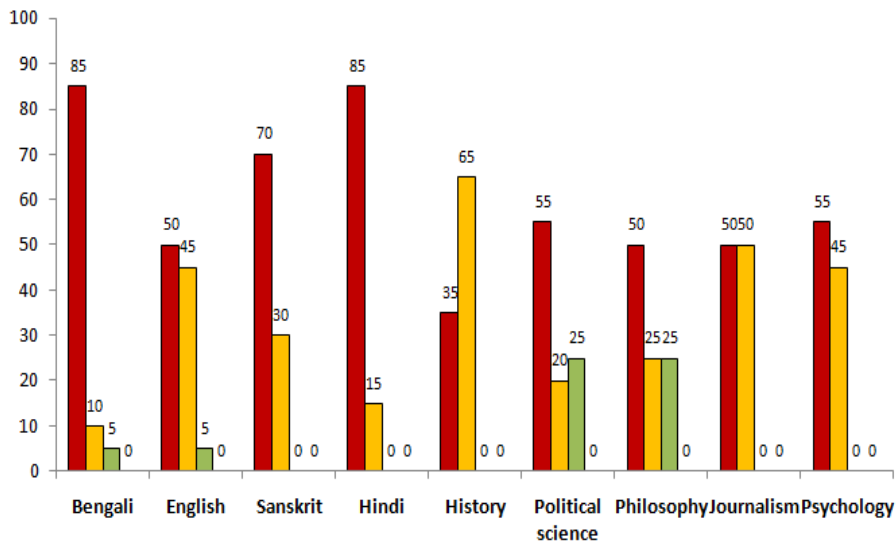
Average percentage score in 'Curricular aspects' is shown by each bar which are in turn are color coded to represent: Excellent, Good, Satisfactory and Unsatisfactory categories for each Department.

- Excellent
- Good
- Satisfactory
- Unsatisfactory



## ANNEXURE III

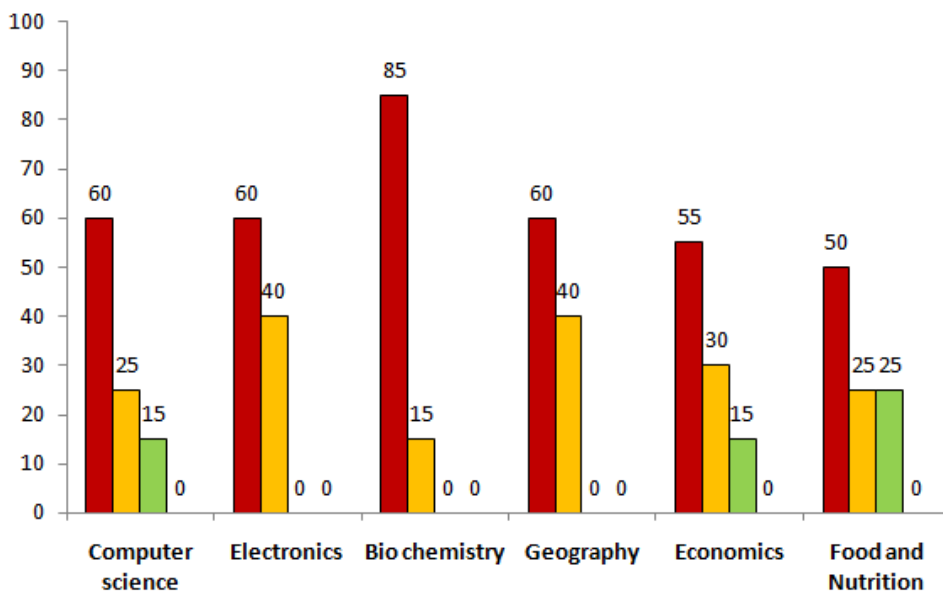
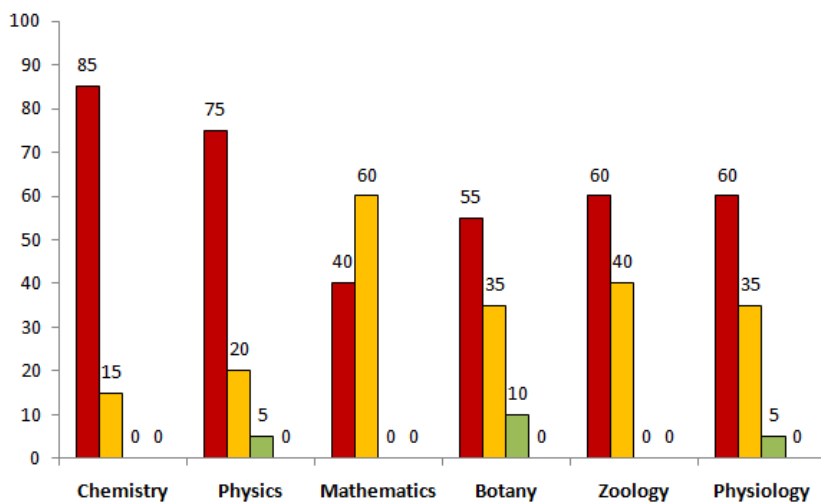
### Department- wise assessment of 'Teaching Learning & Evaluation' by the parents of the students



Department wise scoring in teaching Learning & Evaluation by Parents:

Average percentage score in 'Teaching Learning & Evaluation' is shown by each bar which are in turn are color coded to represent: Excellent, Good, Satisfactory and Unsatisfactory categories for each Department.

- **Excellent**
- **Good**
- **Satisfactory**
- **Unsatisfactory**

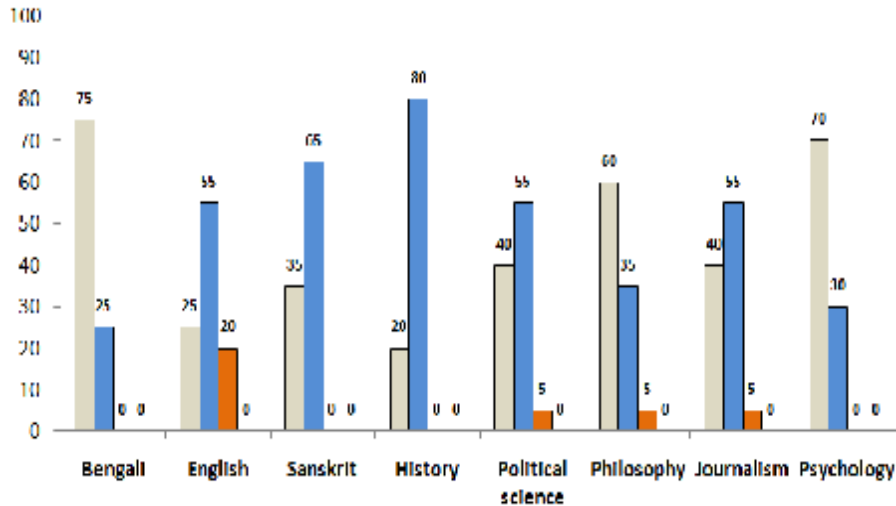


## ANNEXURE III

### Department- wise assessment of 'Infrastructure and Learning Resources' by the parents of the students

Department wise scoring in teaching Infrastructure and Learning Resources by Parents:

Average percentage score in 'Infrastructure and Learning Resources' is shown by each bar which are in turn are color coded to represent: Excellent, Good, Satisfactory and Unsatisfactory categories for each Department.

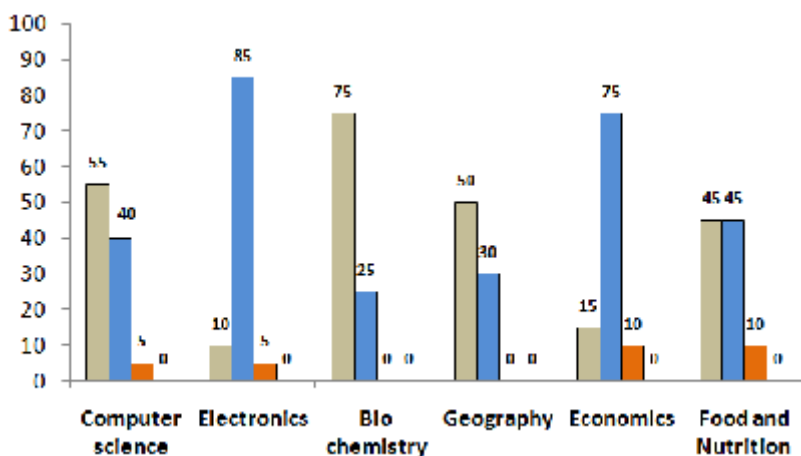
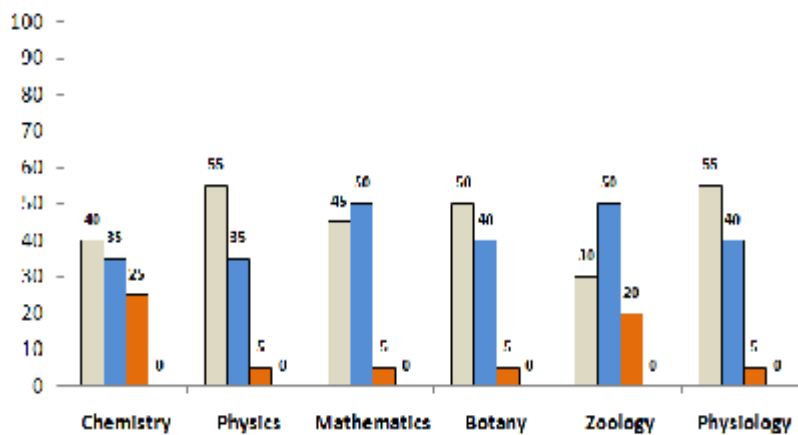


■ Excellent

■ Good

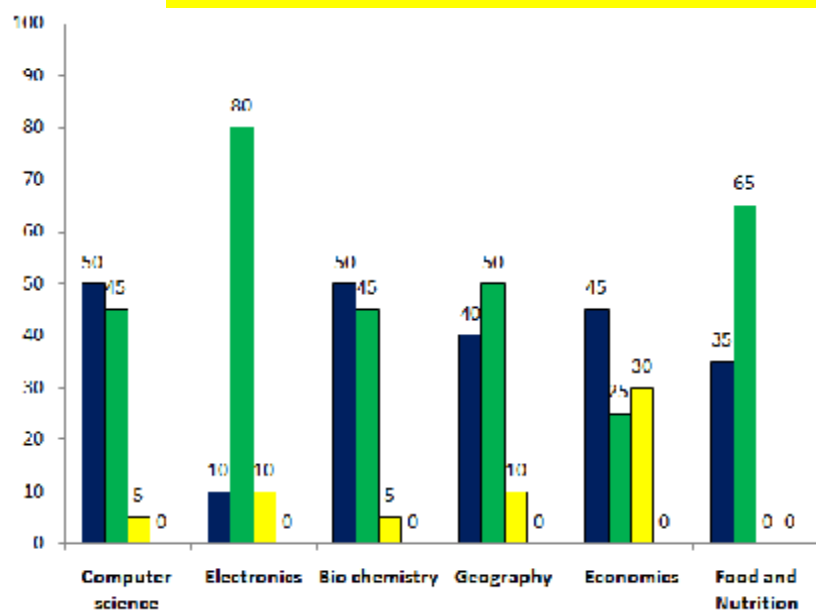
■ Satisfactory

■ Unsatisfactory



### ANNEXURE III

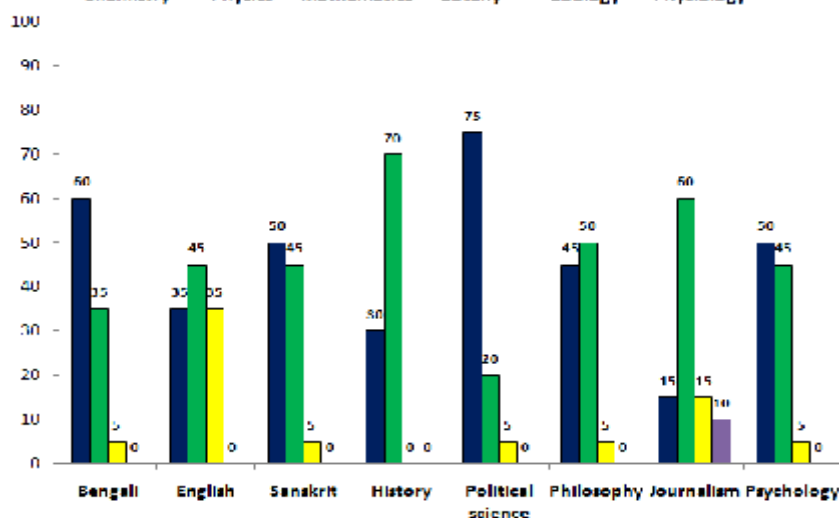
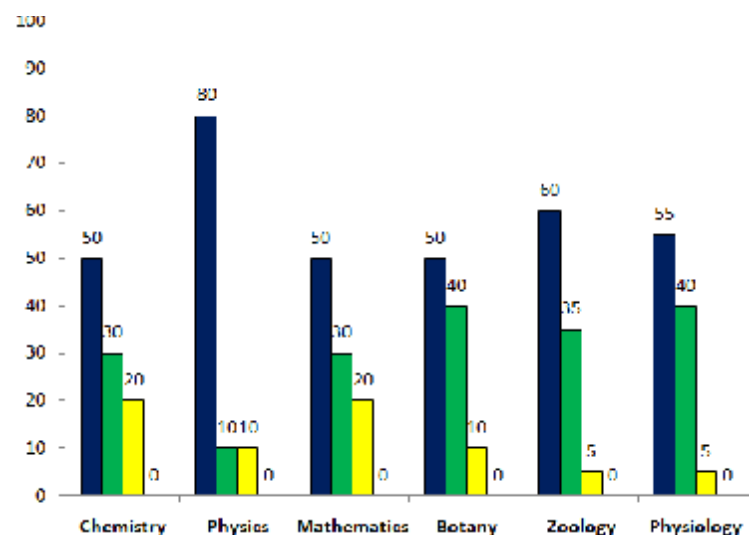
#### Department- wise assessment of 'Student support and progression' by the parents of the students



Department wise scoring in Student support and progression by Parents:

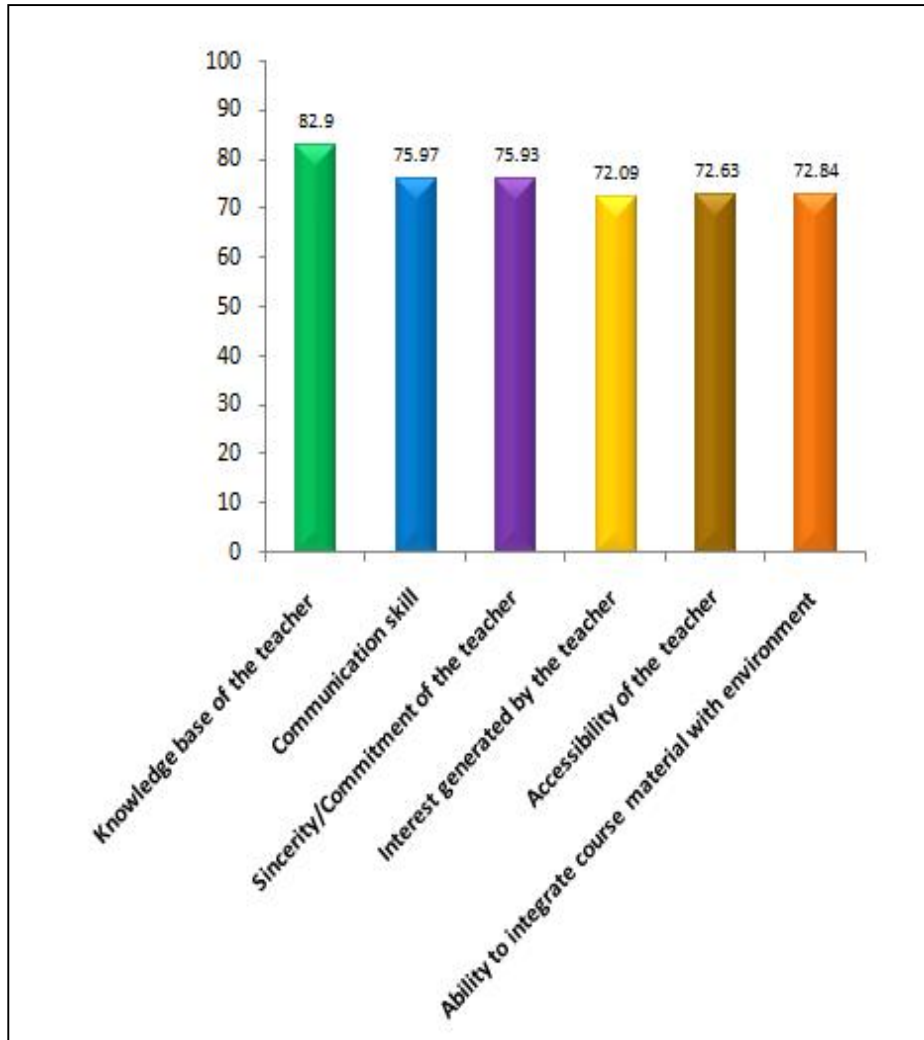
Average percentage score in 'Student support and progression' is shown by each bar which are in turn are color coded to represent: Excellent, Good, Satisfactory and Unsatisfactory categories for each Department.

- Excellent
- Good
- Satisfactory
- Unsatisfactory



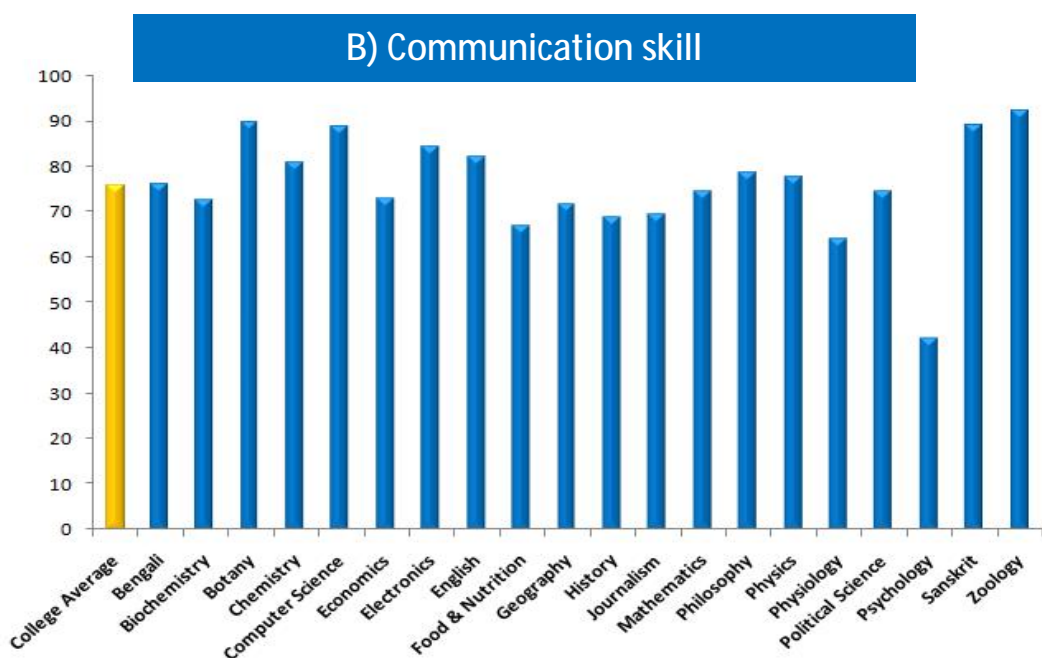
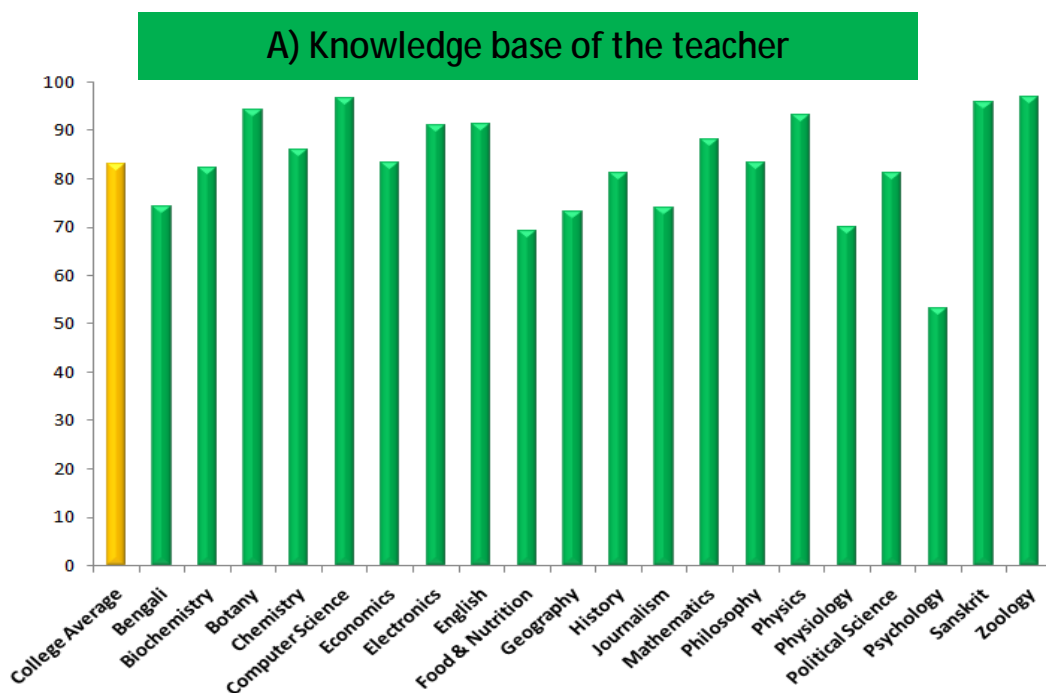
## ANNEXURE IV

### Student feedback: College



The bar diagram shows the average % score in each attribute from the student feedback of 20 departments

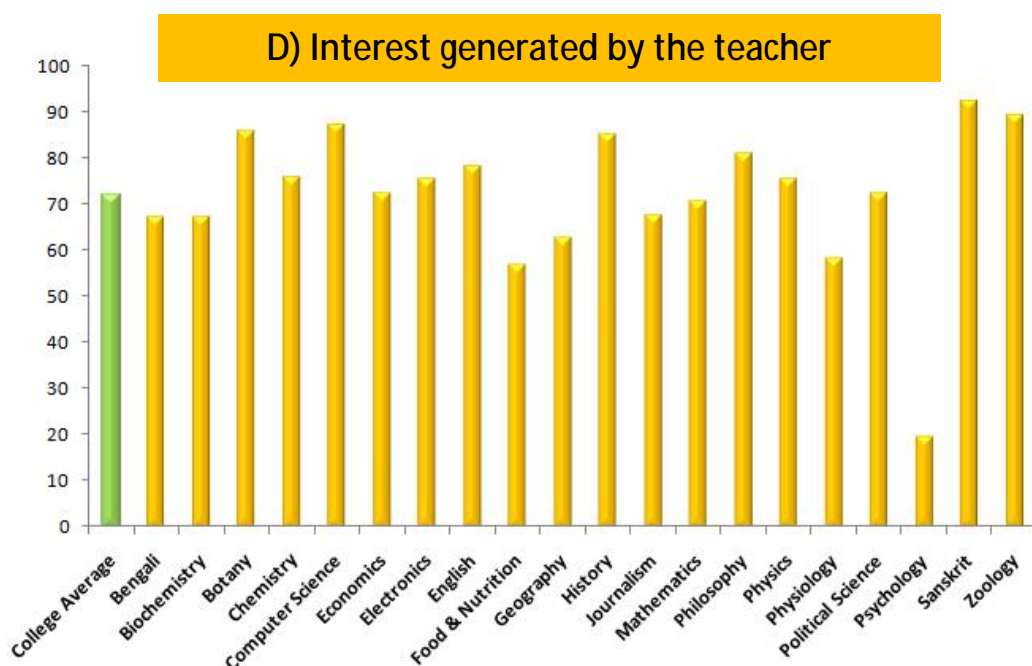
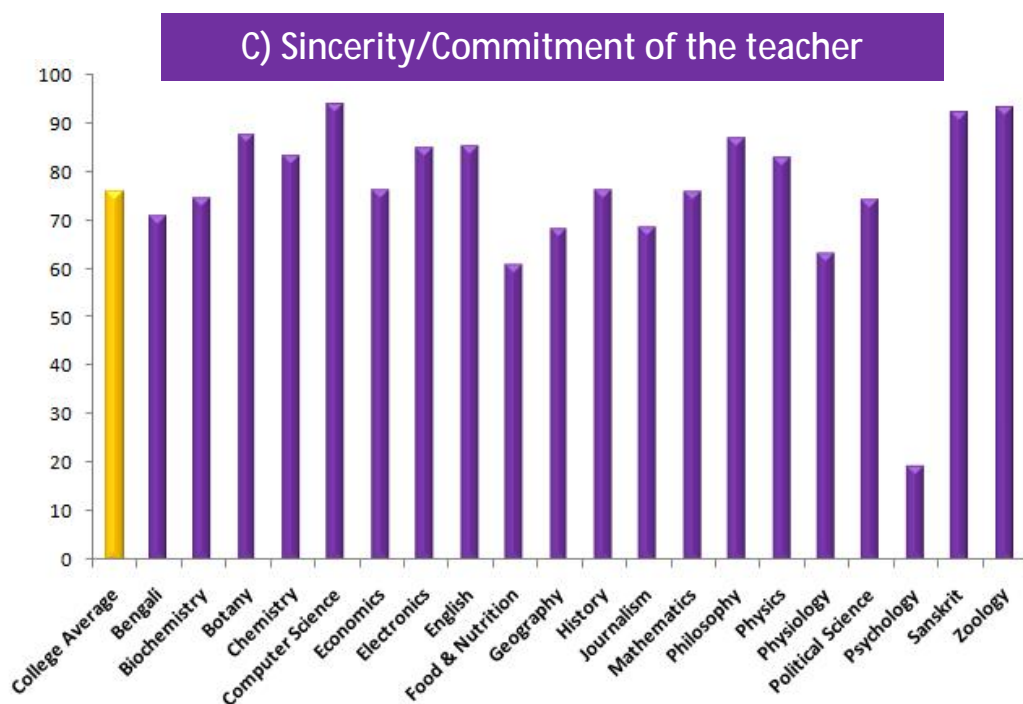
## ANNEXURE IV



A) The bar diagram shows the average % score in 'Knowledge base of Teachers' (Green) from the student feedback of each 20 departments. This can be compared with the cumulative college average for the category (yellow).

B) The bar diagram shows the average % score in 'Communication skill' (Blue) from the student feedback of each 20 departments. This can be compared with the cumulative college average for the category (yellow).

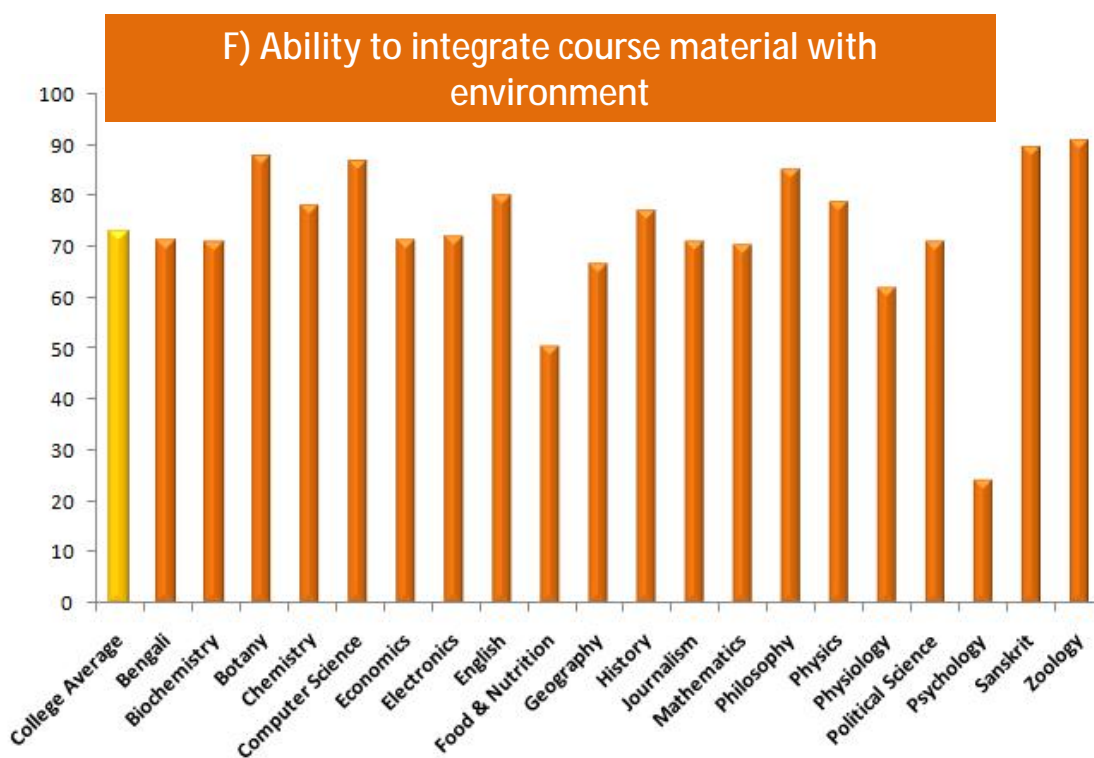
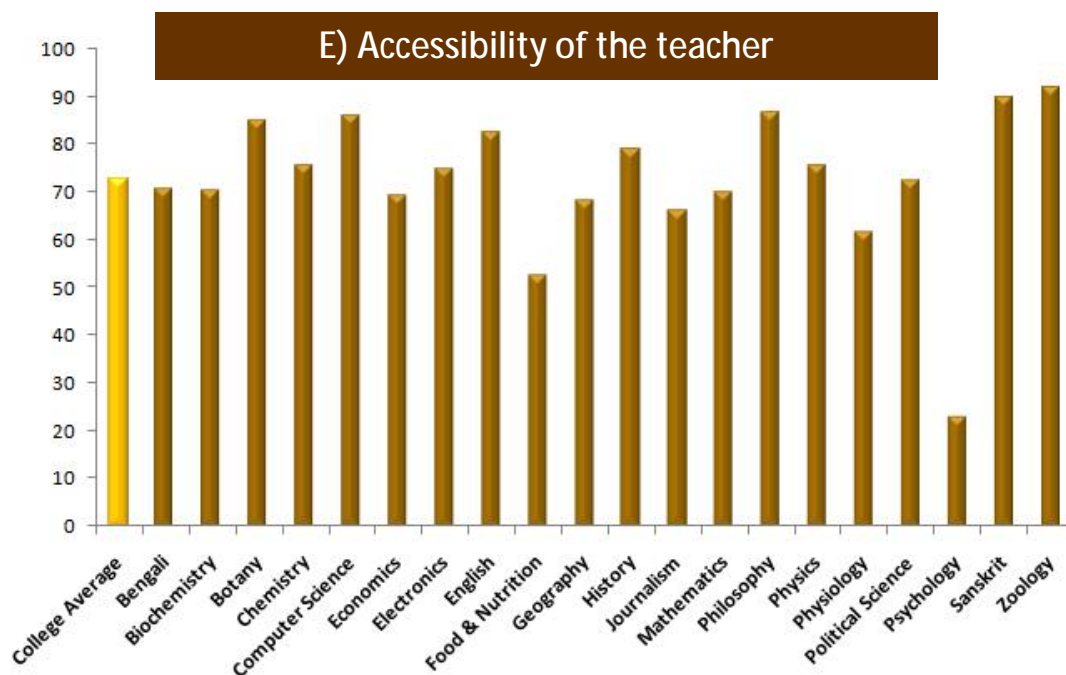
## ANNEXURE IV



C) The bar diagram shows the average % score in 'Sincerity/Commitment of the teacher' (Purple) from the student feedback of each 20 departments. This can be compared with the cumulative college average for the category (yellow).

D) The bar diagram shows the average % score in 'Interest generated by the teacher' (Yellow) from the student feedback of each 20 departments. This can be compared with the cumulative college average for the category (Green).

## ANNEXURE IV

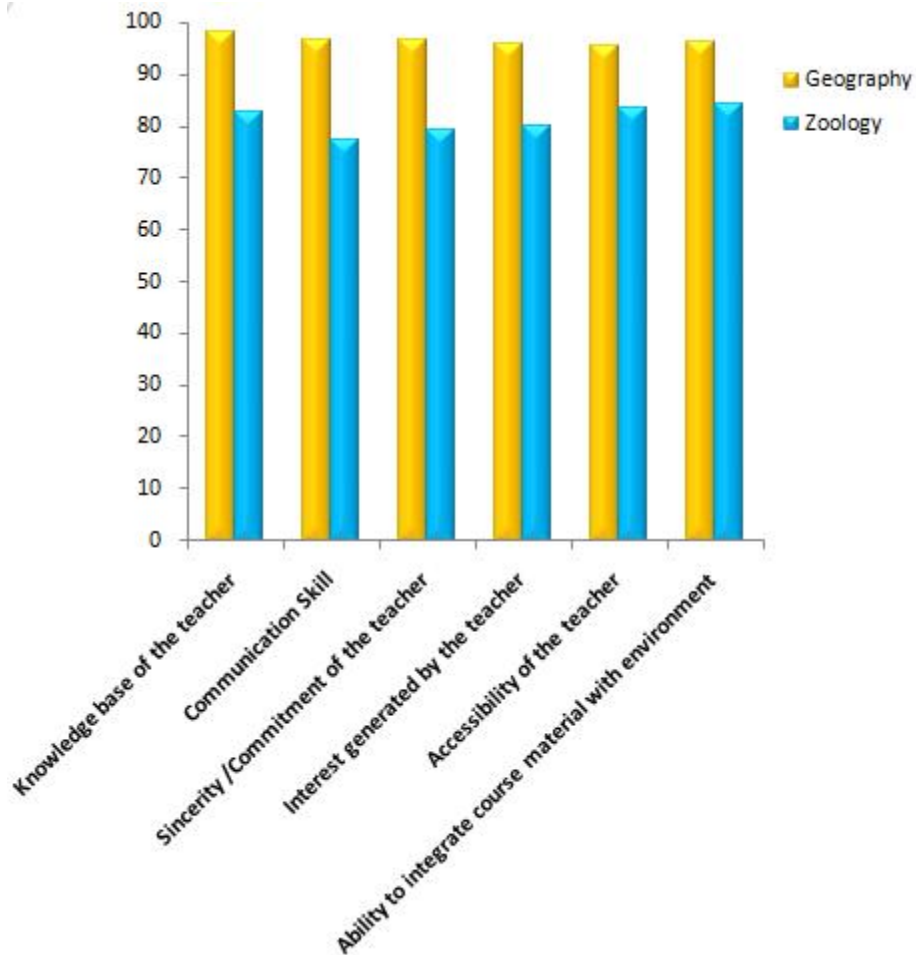


E) The bar diagram shows the average % score in 'Accessibility of the teacher' (Brown) from the student feedback of each 20 departments. This can be compared with the cumulative college average for the category (yellow).

F) The bar diagram shows the average % score in 'Ability to integrate course material with environment' (Orange) from the student feedback of each 20 departments. This can be compared with the cumulative college average for the category (Green).

## ANNEXURE IV

### PG Departments: student feedback



The bar diagram shows the average % score in each attribute from the student feedback of 2 PG departments of Vidyasagar College

## ANNEXURE V

### English

**Purnima Chakrabarti**, M.A., M. Phil., Ph.D. Associate Professor  
**Avishek Biswas**, M.A., M. Phil., Assistant Professor, (HOD)  
**Bratati Barik**, M.A., M. Phil., Assistant Professor  
**Biman Gangopadhyay**, M.A., Assistant Professor

### Bengali

**Partha Chatterjee**, M.A., Ph.D., Associate Professor  
**Abhijit Labiri**, M.A., Associate Professor  
**Sohini Ghosh**, M.A., M. Phil., Ph.D., Associate Professor  
**Suman Majumder**, M.A., M. Phil., Ph.D., Assistant Professor (HOD)  
**Seema Sarkar**, MA, Assistant Professor  
**Piyal Bhattacharyya**, M.A., M. Phil., PTT (Govt. Approved)  
**Swagata Bhadra**, MA, PTT (Govt. Approved)

### Sanskrit

**Sudipa Bandyopadhyay**, M.A., M. Phil., Ph.D., Associate Professor (HOD)  
**Ashok Tudu**, M.A., Assistant Professor  
**Krishna Sil**, MA., PTT (Govt. Approved)

### Hindi

**Sulekha Kumari**, M.A., (HOD) Assistant Professor  
**Manisha Tripathi**, M.A., M.Phil., Ph.D., PTT (Govt. Approved)

### Chemistry

**Sanjoy Kumar Bhattacharyya**, M.Sc., Ph.D., Associate Professor  
**Sharmila Bhattacharya**, M.Sc., Ph.D., Associate Professor  
**Arunabha Misra**, M.Sc., M.Phil., Ph.D., Associate Professor  
**Jayati Mal**, M.Sc., Ph.D., Associate Professor  
**Nirmalendu Mukhuti**, M.Sc., Ph.D., Associate Professor (HOD)  
**Ranjit Kumar Shit**, M.Sc., M.Phil., Ph.D., Associate Professor  
**Debarati Dey**, M.Sc., Ph.D., Assistant Professor

### Zoology

**Nirmal Debnath**, M.Sc., Ph.D, Associate Professor  
**Indrani Sarkar**, M.Sc. Ph.D, Assistant Professor (HOD)  
**Ankur Bhowal**, M.Sc., Ph.D, Assistant Professor  
**Mousumi Das Ghosh**, M.Sc., Ph.D, Assistant Professor  
**Md. Golam Ambiya**, M.Sc, Assistant Professor  
**Rabiul Haque**, M.Sc, Assistant Professor  
**Soumosish Paul**, M.Sc, Ph.D, PTT (Govt. Approved)  
**Papiya Datta**, M.Sc, PTT (Govt. Approved)  
**Sruti Mitra**, M.Sc, M.Phil., PTT (Govt. Approved)  
**Arnab Basu**, M.Sc., Ph.D, PTT (Govt. Approved)  
**Minakshi Majumder**, M.Sc. Ph.D, CACWTT  
**Arijit De**, M.Sc., CACWTT  
**Debrup Sen**, M.Sc., CACWTT

### Political Science

**Chitrita Chaudhuri**, M.A, Ph.D. Associate Professor (HOD)  
**Sumita Chattopadhyay**, M.A., Associate Professor  
**Sanchita Das**, M.A., M. Phil., PTT (Govt. Approved)  
**Sayantani Mallick**, M.A., M. Phil., PTT (Govt. Approved)

### History

**Ishita Chakrabarti**, M.A., Associate Professor  
**Bhaswati Chatterjee**, M.A., Associate Professor  
**Sekhar Bhowmick**, M.A., M. Phil., Ph.D., Associate Professor (HOD)  
**Shelly Saha**, M.A., Assistant Professor  
**Kingshuk Dasgupta**, M.A., PTT (Govt. Approved)

### Economics

**Soumen Sarkar**, MA, M. Phil., Associate Professor (HOD)  
**Runa Ray**, M.Sc. M. Phil., Ph.D. Associate Professor  
**Snehasis Mondal**, M.A., M. Phil., Assistant Professor,  
**Tashi Phuntsok**, M.A., M. Phil., Assistant Professor,  
**Manishankar Sarbabidya**, M.Sc., Ph.D., PTT (Govt. Approved)  
**Jaba Pal Chatterjee**, M.Sc., PTT (Govt. Approved)  
**Arpita Chakraborty**, M.Sc., PTT (Govt. Approved)

### Botany

**Sukanya Bhattacharya**, M.Sc., Ph.D., Associate Professor  
**Debisri Datta**, M.Sc., Ph.D., Associate Professor, (HOD)  
**Swati Moitra (Sen)**, M.Sc., Ph.D., Associate Professor  
**Kotisree Lahiri**, M.Sc., Ph.D., Assistant Professor  
**Animesh Bose**, M.Sc., Assistant Professor  
**Paushali Roy**, M.Sc., PTT (Govt. Approved)  
**Mandrita Mukherjee**, M.Sc., PTT (Govt. Approved)  
**Jayanta Kumar Sen**, M.Sc., M.Phil. Grad. Lab. Instructor

### Physiology

**Chandana Sarkar**, MSc., Ph.D., Associate Professor  
**Alok Ghosh Chaudhuri**, M.Sc., Ph.D., Associate Professor  
**Aindrila Chattopadhyay**, M.Sc., Ph.D., Assistant Professor (HOD)  
**Subhodeep Ganguly**, M.Sc., Ph.D., Assistant Professor  
**Arindam Dalal**, M.Sc., Ph.D., PTT (Govt. Approved)  
**Sanatan Mishra**, M.Sc., PTT (Govt. Approved)

### **Philosophy**

**Dipanwita Chakrabarti**, M.A., M. Phil., Ph.D., Associate Professor  
**Madhumita Mitra**, M.A., Assistant Professor (HOD)  
**Neelufar Khan**, M.A., M.Phil., Assistant Professor  
**Soumitra Bairagi**, M.A., Assistant Professor  
**Arumita Dey**, M.A., M.Phil. PTT (Govt. Approved)

### **Journalism & Mass Communication**

**Sonarekha Chattopadhyay**, M.A., CWTT (Govt. Approved)  
**Gargi Chakraborty Ganguly**, M.A., CWTT (Govt. Approved)  
**Avirup Mukherjee**, M.A., CWTT (Govt. Approved)

### **Geography**

**Uttam Mukhopadhyay**, M.Sc., Ph.D., Associate Professor (HOD)  
**Anindita Ghosh**, M.Sc., Associate Professor  
**Jhuma Halder**, M.Sc., Assistant Professor  
**Piyali Ghosh**, M.Sc., Ph.D, Assistant Professor  
**Pampi Sarkar**, M.Sc., Assistant Professor  
**Biswajit Roy Chowdhury**, M.Sc. CWTT (Govt. Approved)  
**Moumita Kanjilal**, M.A. CWTT (Govt. Approved)  
**Sumana Roy**, M.Sc., Ph.D., CWTT (Govt. Approved)  
**Manmatha Kumar Jana**, B.A. Grad. Lab. Instructor

### **Mathematics**

**Sanjib Kumar Jana**, M.Sc., M. Phil., Ph.D, Assistant Professor (HOD)  
**Sk. Anarul Islam**, M.Sc., Ph.D, Assistant Professor  
**Shibaji Halder**, M.Sc., Ph.D, Assistant Professor  
**Srikumar Panda**, M.Sc., Ph.D, Assistant Professor  
**Srimayee Samui**, M.Sc., Ph.D, Assistant Professor  
**Nirmalya Maity**, M.Sc., PTT (Govt. Approved)

### **Physics**

**Krishna Mitra**, M.Sc., Ph.D., Associate Professor  
**Uma Bhowmik**, M.Sc., Ph.D., Associate Professor (on lien)  
**Saugata Bhattacharya**, M.Sc., Ph.D., Assistant Professor (HOD)  
**Aniket Basu**, MSc., Ph.D., Assistant Professor  
**Pradipta Ghosh** MSc., Ph.D., Assistant Professor  
**Sanchari Goswami**, MSc., Ph.D., Assistant Professor

### **Computer Science**

**Paramita Sikdar**, M.Sc., M. Tech., Associate Professor (HOD)  
**Oindrila Ghosh**, M.Sc., M. Tech., PTT (Govt. Approved)

### **Biochemistry**

**Subarna Gupta**, M.Sc., Ph.D., CWTT (Govt. Approved)  
**Purba Konar** (Mal), M.Sc., Ph.D., CWTT (Govt. Approved)  
**Rozi Ghosh**, M.Sc., Ph.D., CWTT (Govt. Approved)

### **Electronics**

**Abhinandan Dutta**, M.Sc., CWTT (Govt. Approved)  
**Shreyasi Banerjee**, M.Sc., CWTT (Govt. Approved)  
**Abhishek Roy**, M.Sc., CWTT (Govt. Approved)  
**Debarup Roy**, M.Sc., CWTT (Govt. Approved)

### **Psychology**

**Sonalipa Chatterjee**, M.Sc., CWTT (Govt. Approved)  
**Amrita Roy**, M.Sc., CWTT (Govt. Approved)

### **Food & Nutrition**

**Shreya Sen**, M.Sc., Ph.D., CWTT (Govt. Approved)  
**Sudipta Pal**, M.Sc., Ph.D., CWTT (Govt. Approved)

## ANNEXURE VA

### Project Works Conducted in current session

#### Cytogenetics Special paper

|   |
|---|
| Generation of tumorigenic growth with creation of stressful environment in swiss albino mice after chronic transfluthrin exposure.<br>Name : Subhadip Kundu ; Roll : PG/Z/14 ; Reg. no. : 313-1121-0168-12                                    |
| Efficacy of turmeric in combating calcium carbide mediated cytotoxic damages in certain organs of Swiss albino mice<br>Name: Debatmita Guha ; Roll: PG/Z /18  |
| Effects of disaccharides on Globular protein in different stress conditions<br>Name: Sahin Alam; Roll: PG/Z/31  |
| In Silico data curation for Indian Genetic Disease Database and Amplification of regulatory genomic region containing potential biomarkers for Lung Cancer pathogenesis<br>Name: Prateek Mascharak; Roll: PG/Z/37; Reg. no.: 112-1121-0399-12 |
| Generation of lung carcinoma along with creation of stressful environment in swiss albino mice after di ethyl nitrosamine exposure<br>Pujita Ghosh Roll: PG/Z/39 Reg. no.: 052-1221-0020-12   |
| Effect of Phthalic Acid on Mice – an in vivo study<br>CHAYAN BANERJEE Roll : PG-Z-40 Reg No.: 112-1121-0316-12  |
| Study on the effects of temperature and fruit preservative, Alar on the morphological and life history traits of Drosophila melanogaster<br>Name: Oindrila Sil Roll: PG/Z/43 Reg. No.: 012-1221-1600-12                                       |
| ATTENUATED BMP SIGNALING: THE MISSING LINK IN HYPERHOMOCYSTEINEMIA ASSOCIATED PREGNENCY LOSS<br>Name- Akash Prasad; Roll no.- PG/Z/47 Reg no.- 313-1121-0196-12   |
| An approach to estimate changes in life history trait and protein expression on exposure to Bisphenol A in Drosophila melanogaster<br>Name : Shirsa Biswas Roll: PG/Z/54  |
| Genotoxic potential of aloevera extract on sarcoma-180 tomour bearing mice with reference to antineoplastic effect.<br>Name : Puja karmakar Roll no: PG/Z/55 Reg no : 135-1222-0537-12  |
| ISOLATION AND IDENTIFICATION OF DIARRHOEA CAUSING BACTERIA FROM CLINICAL STOOL SAMPLES, SEROGROUPING AND ANALYSIS OF VIBRIO CHOLERAE O1 AND OTHER STRAIN<br>Name: Sauradeep Ash Roll: PG/Z/63 Reg No: 146-1121-0032-12                        |
| Revisiting the role of Homocysteine in pregnancy and fetal outcomes:Introduction to new molecules in age old bagatelle<br>NAME: Shreya Banerjee Roll:PG/Z/74 Registration no:052-1221-0032-12   |
| Identifying causal genes for amyotrophic lateral sclerosis through meta-analysis of gene expression data<br>Name: UttiyoSilroy Roll: PG/Z/79 Reg. No.:135-1121-0563-12  |

## Ecotoxicology Environmental Biology Special

| PROJECT NAs   | ROLL NO. | NAME                |
|---|----------|---------------------|
| Mitigation of Cell Proliferation of HCT116 using Chlorogenic Acid:An In-vitro study   | PG/Z/05  | SHREYA BASU         |
| Deodorant aerosol induced damage of lung,integument and blood profile of Swiss Albino mouse   | PG/Z/09  | VISHAL DEY          |
| Effect of common deodorant spray on liver and reproductive system of Swiss Albino mouse   | PG/Z/12  | PRIYANKA PAUL       |
| Calcium Carbide induced Cytotoxicity in some vital organs of Swiss Albino Mice:An ameliorating approach by turmeric   | PG/Z/28  | ABHISHEK PARBAT     |
| A preliminary study on Acoustic trend of Bats in Saltlake City,Kolkata  | PG/Z/38  | RAJRUPA GHOSH       |
| Studies on using Lead and Chromium concentration in the hair of street dogs( <i>Canis familiaris</i> -Linnaeus 1758) of greater Kolkata to monitor environmental quality:A sample study | PG/Z/44  | ANGANA DAS          |
| Ameliorating effect of ethanolic and acetonc extract of <i>Plumeria sp.</i> On different tissues of S180 tumor induced Swiss Albino mice  | PG/Z/49  | SUNITA GHOSH        |
| Heavy metal concentration in the feather of Common Crow ( <i>Corvus splendens</i> Vieillot, 1817)at Kolkata, a mirror to reflect environmental health                                   | PG/Z/50  | USHREE BAKSHI       |
| Influence of Hydrological Factors on Biotic Parameters in an Unmanaged Temple Pond and a Managed Bhery  | PG/Z/53  | PRAMIT KARJEE       |
| Genotoxic effect of tobacco on human buccal epithelial cell - a case study from Kolkata and adjacent area   | PG/Z/57  | MONALISHA PAIK      |
| Efficiency of a managed bhery and unmanaged temple pond   | PG/Z/68  | ARUP MANDAL         |
| Comperative analysis of the seasonal Butterfly population in urban and semi-urban landscapes of Kolkata Metropolitan region   | PG/Z/69  | DEBASMITA MANDAL    |
| Influence of Hydrological factors on biotic parameters in an unmanaged Temple Pond and Managed Bhery  | PG/Z/53  | Pramit kumar karjee |

## ANNEXURE VI

### Annexure VIA



GOVERNMENT OF WEST BENGAL  
Department of Science & Technology  
Bikash Bhawan, 4th floor

Tel: 25693717

Fax:

Date: 13/10/2015

Memo No: 551(Sanc./ST/P/S&T/9G-20/2014

Sanction Order for Grant-in-Aid

Demand No.: 48

Department Code: ST

Financial Year: 2015 - 2016

1. Sanctioning Authority: Science & Technology
2. Name of the Grantee Institution: Vidyasagar College.
3. Address of the Grantee Institution: 39, Sankar Ghosh lane, Kol-06.
4. Category of Grantee Institution: Education Institution
5. Amount Sanctioned: 613600 (in words Rs. Six Lakh Thirteen Thousand Six Hundred Only.)
6. Name of the DDO: REGISTRAR & D.D.O., DEPTT. OF SCIENCE & TECH.
7. Department Code: ST-Science & Technology
8. Name of the Treasury/PAO: Pay & Accounts Officer-III, PAO-III
9. Nature of Grant  
(a) Recurring or Non-recurring: Recurring  
(b) Capital or Revenue: Revenue
10. Condition of Grant Utilisation Certificate required: Yes
11. Category of Grant: Education Institution
12. Purpose of Grant: Mechanistic details with respect to the efficacy of berberine and Chelerythrine in combination with S-allyl cysteine in the amelioration of nitrosamine induced hepatocarcinoma in vivo study.
13. An amount of Rs 613600 is hereby allotted for this period in favour of the REGISTRAR & D.D.O., DEPTT. OF SCIENCE & TECH. From the head of account 3425-60-200-SP-001-31-02-V from the budget provision of the financial year, 2015 - 2016 under Demand No.48 Department Code ST and payable to Grantee Institution or by A/c payee cheque/by transfer credit.
14. Head of Account Code :3425-60-200-SP-001-31-02-V
15. Name of the Scheme :Financial Assistance to other Scientific Bodies for undertaking Scientific Projects/Surveys/Research/Training and Science Awareness & Science Popularisation programme (State Share)
16. The amount will be drawn in T.R. from No.31/32/43
17. The sanctioned amount will be payable to Vidyasagar College, by Transfer Credit to the Head of Account of the LF/PL/Deposit Account of the Grantee Institution or by A/C payee Cheque as applicable
18. Remarks: Present release is the 1st installment of the total project cost of Rs. 15,26,600/- sanctioned for 3 year (s) work. Rs. 5,13,600/- will be transferred through e-Pradan system to Vidyasagar College General Fund. A/C No. 10309242709 (SB), IFSC CODE SBIN0005723, Mobile No. 9433236599.
19. Total released amount is within the Budget Provision of the above mentioned head of account during 2015 - 2016
20. This order issues in exercise of the power delegated under Finance Department Memo. No. 460-F.B. dated 21.07.2015 with the concurrence of Finance Deptt. vide Gr. F.A. Branch U.O. No. 649 F.A./Education Date 24/09/2015

  
OSD

Science & Technology

**Annexure VIA** **F. No. 22018/05/2010-CS(Tax)**  
 Government of India  
 Ministry of Environment, Forests & Climate Change  
 (CS.I-Division)

Indira Paryavaran Bhawan  
 Jor Bagh Road, New Delhi-110 003

**01 October 2014**

To,  
 Director  
 Botanical Survey of India  
 CGO Complex, 3<sup>rd</sup> MSO Building, F Wing-2  
 5<sup>th</sup> & 6<sup>th</sup> Floor, DF Block, Sector-1, Salt Lake City,  
 Kolkata-700 064 West Bengal

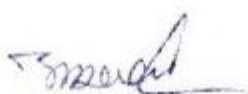
Subject: Administrative approval and financial sanction for release of Grants-in-Aid to the Principal, Vidyasagar College, Kolkata through the Director, Botanical Survey of India, Kolkata for the year 2014-15 (Plan) – regarding.

Sir,

In supersession of this Ministry's earlier letter of even number dated 18.12.2013; I have been directed to convey administrative approval and financial sanction of the competent authority for expenditure of an amount of **₹32,64,000/- (₹ Thirty Two Lakh Sixty Four Thousand Only)** towards financial assistance through the Director, BSI, Kolkata for the research project on 'Biosystematics of Eriophyid mites (Acarari: Eriophyoidea)' of North Bengal and North-Eastern States of India' under All India Coordinated Project on Capacity Building in Taxonomy (AICOPTAX) entrusted to Dr. Samiran Chakrabarti, Deptt. of Zoology, Vidyasagar College, Kolkata for a period of three years as per the break-up given below:-

(Amount in ₹)

| Sl. | Items  | 1 <sup>st</sup> Year | 2 <sup>nd</sup> Year | 3 <sup>rd</sup> year | Total          |
|-----|--|----------------------|----------------------|----------------------|----------------|
| i   | Salary- JRFs-2@ ₹16000, 16000 18000+10%HRA   | 422400               | 422400               | 475200               | 1320000        |
| ii  | Permanent Equipment<br>Research microscope-1 | 800000               | ..                   | ..                   | 800000         |
| iii | Consumable<br>(Chemicals & Glass wares)      | 100000               | 100000               | 100000               | 300000         |
| iv  | Travel                                       | 100000               | 100000               | 100000               | 300000         |
|     | <b>Sub-total</b>                             | <b>1422400</b>       | <b>622400</b>        | <b>675200</b>        | <b>2720000</b> |
| v   | Contingency (5%)                             | 71120                | 31120                | 33760                | 136000         |
| vi  | Instt. Charges (15%)                         | 213360               | 93360                | 101280               | 408000         |
|     | <b>Total</b>                                 | <b>1706880</b>       | <b>746880</b>        | <b>810240</b>        | <b>3264000</b> |





UNIVERSITY GRANTS COMMISSION  
EASTERN REGIONAL OFFICE  
LB 8 Sector III Salt Lake, Kolkata 700 098

Annexure VIB

No. PHW-100/15-16

(ERO) ID No. WC2-156

Date: 02-Dec-16

The Accounts Officer  
University Grants Commission  
Eastern Regional Office, Kolkata 700 098

S.No. 228019

WBKO00000740

Sub : Release of Grant-in-Aid under the Scheme of Minor Research Project in Humanities & Social Scie during 12th Plan in the year 2016-17 to Vidyasagar College

Sir/Madam,

I am directed to convey the sanction of the Commission for payment of Rs.  towards the scheme Minor Research Project in Humanities & Social Sc to the Principal, Vidyasagar College for the Plan expenditure to be incurred during the current financial year as per details given below:

| Purpose of the grant    | Approved allocation | Amount already sanctioned | Amount being sanctioned now         | Total grant released including Gen/SC/ST component |
|-------------------------|---------------------|---------------------------|-------------------------------------|--|
| Piyali Ghosh, Geography | (Rs.)               | (Rs.)                     | (Rs.)                               | (Rs.)  |
| Ist instalment          |                     |                           |                                     |  |
| MRP-Non-Recurring       | 80000               | 0                         | 80000                               | 80000  |
| MRP-Recurring           | 80000               | 0                         | 40000                               | 40000  |
| Total                   |                     |                           | <input type="text" value="120000"/> |  |

Component-wise total grants released to the College now:  
SC:Rs. 0 ST:Rs. 0 General:Rs. 120000 Total:Rs. 120000

Accordingly I am to further inform that:

|  |        |  |
|--|--------|--|
| A. SC component: 16% (3B-220.03.789.27.01)(SC):Rs. 0                                       | 0      |  |
| B. ST component: 8% (3C-2202.03.796.28.01)(ST):Rs.   |        |  |
| C. General component (including Minorities): 76% or 100% (3A-2202.03.102.02.1)(General):Rs | 120000 |  |

- The sanctioned amount is debit to Head of account as mentioned above and valid for payment by Accounts Officer, UGC-ERO, Kolkata to the College during the financial year 2016-17 only.
- The amount of the grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer), University Grants Commission on the Grant-in-Aid bill and shall be disbursed to and credited to grantee as above through Electronic mode through PFMS portal at the following details:

(a) Details (Name & Address) of Account Holder:

Principal, Vidyasagar College  
39 Sankar Ghosh Lane, Kolkata  
West Bengal 700006

(b) Account No.: 00250200000343

(c) IFSC Code : BARB0COLCAL

(d) Name & Address of Branch: Bank of Baroda, College Street Branch, Kolkata

**You are requested to confirm the receipt of the above amount in your account by sending back the enclosed stamped receipt within 7 days.**

- The grant is subject to the adjustment on the basis of Utilisation Certificate in the prescribed proforma submitted by the University/College/Institution.
- The University/College shall maintain proper accounts of the expenditure out of the grant which shall be utilised only on approved items of expenditure.
- The University/Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/Guidelines there under from time to time.
- The Utilisation Certificate to the effect that the grant has been utilised for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission as early as possible after the closing of the current financial year.
- The assets acquired wholly or substantially out of the University Grants Commission's grant shall not be disposed or encumbered or utilised for the purpose other than those for which the grant was given, without proper sanction of the University Grants Commission.
- A register of assets acquired, wholly or substantially out of the grant shall be maintained by the University/College in the prescribed form.

Annexure VIB

Phone : (033) 2436 0093  
2436 0104  
Fax : (033) 2436 0807  
e.mail : ercicssr@vsnl.net  
icsrerc@gmail.com  
Website: www.ercicssr.org



भारतीय सामाजिक विज्ञान अनुसंधान परिषद  
(मानव संसाधन विकास मंत्रालय)  
पूर्वी क्षेत्रीय केन्द्र

**INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH**  
(Ministry of Human Resource Development)  
**EASTERN REGIONAL CENTRE**

1/R-1 Baishnabghata Patuli Township, Kolkata 700 094

Ref : ICSSR-ERC/2016-17/157

Date : 31-03-2017

To  
Dr. Shekhar Bhowmick  
Associate Professor in History  
Vidyasagar College  
39, Snakar Ghosh Lane,  
Kolkata – 700 006.

**Sub : Issuance of cheque for a research project entitled "Discursive Sources of History".**

Dear Dr. Bhowmick,

I refer to your letter dtd. 28-03-2017, with regard to issue of a cheque for a research project entitled "Discursive Sources of History".

I have pleasure in enclosing herewith a cheque no.158336, dtd. 31-03-2017, of an amount of Rs.2,25,000/- (Rupees two lakh twenty five thousand only) drawn on State Bank of India, Baroda Park Branch, Kolkata towards financial support for the project. Please send an official receipt.

As indicated earlier, please send a report, audited statement of accounts and utilization certificate on completion of the project.

Thanking you,

Yours sincerely,

*Manabi Majumdar*  
(Manabi Majumdar)  
Hony. Director

Encl.: As above.



**Annexure VIB**  
**UNIVERSITY GRANTS COMMISSION**  
**EASTERN REGIONAL OFFICE**  
**LB 8 Sector III Salt Lake, Kolkata 700 098**

No. PHW-178/14-15

(ERO) ID No. WC2-156

Date: 01-Jul-15

S.No. 225747

The Accounts Officer  
University Grants Commission  
Eastern Regional Office, Kolkata 700 098

Sub : Release of Grant-in-Aid during the Current financial year (2014-15), during XIIth Plan, to  
**Vidyasagar College**

Sir/Madam,

I am directed to convey the sanction of the Commission for payment of Rs. 115000 towards the scheme **Minor Research Project in Humanities & Social Sc** to the Principal, **Vidyasagar College** for the Plan expenditure to be incurred during the current financial year as per details given below:

| Purpose of the grant | Approved allocation | Amount already sanctioned | Amount being sanctioned now  | Total grant including the grant now being sanctioned |
|----------------------|---------------------|---------------------------|--|--|
| 1st instalment       | (Rs.)               | (Rs.)                     | (Rs.)  | (Rs.)  |
| MRP-Non-Recurring    | 50000               | 0                         | 50000  | 50000  |
| MRP-Recurring        | 130000              | 0                         | 65000  | 65000  |
| Total                |                     |                           | <span style="border: 1px solid black; padding: 2px;">115000</span> |  |

The College is requested to note:

- A. SC component: 15%, ST component: 7.5%, General component (Including Minorities): 77.5%
- B. No photocopy of bills/vouchers or the originals and detailed list of purchases should be sent with the accounts submitted unless specifically called for.

2. The sanctioned amount is debitable to Head 4.(ii)(II) and valid for payment during the financial year 2013-14 only.
3. The amount of the grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer), University Grants Commission on the Grant-in-Aid bill and shall be disbursed to and credited to grantee as above through Electronic mode as per the following details:

(a) Details (Name & Address) of Account Holder:

Principal,  
Vidyasagar College  
39 Sankar Ghosh Lane, Kolkata  
West Bengal 700006

(b) Account No. 0025020000343

(c) Name & Address of Branch: Bank of Baroda, College Street Branch, Kolkata

(d) MICR Code of Branch: 700012011

(e) IFSC Code : BARB0COLCAL

(f) Type of Account : SB/Current/Cash Credit.

You are requested to confirm the receipt of the above amount in your account by sending back the enclosed stamped receipt within 7 days.

4. The grant is subject to the adjustment on the basis of Utilisation Certificate in the prescribed proforma submitted by the University/College/Institution.
5. The University/College shall maintain proper accounts of the expenditure out of the grant which shall be utilised only on approved items of expenditure.
6. The University/Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/Guidelines there under from time to time.
7. The Utilisation Certificate to the effect that the grant has been utilised for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission as early as possible after the closing of the current financial year.
8. The assets acquired wholly or substantially out of the University Grants Commission's grant shall not be disposed or encumbered or utilised for the purpose other than those for which the grant was given, without proper sanction of the University Grants Commission.
9. A register of assets acquired, wholly or substantially out of the grant shall be maintained by the University/College in the prescribed form.



उच्च शिक्षण विभाग

UNIVERSITY GRANTS COMMISSION  
EASTERN REGIONAL OFFICE  
LB 8 Sector III Salt Lake, Kolkata 700 098

Annexure VIB

No. PSW-062/14-15

(ERO) ID No. WC2-156

Date 05-Sep-16

The Accounts Officer  
University Grants Commission  
Eastern Regional Office, Kolkata 700 098

S.No. 227068

Sub : Release of Grant-in-Aid under the Scheme of Minor Research Project in Science during 12th Plan in the year 2016-17 to Vidyasagar College

Sir/Madam,

I am directed to convey the sanction of the Commission for payment of Rs. **60000** towards the scheme **Minor Research Project in Science** to the Principal, **Vidyasagar College** for the Plan expenditure to be incurred during the current financial year as per details given below:

| Purpose of the grant          | Approved allocation | Amount already sanctioned | Amount being sanctioned now | Total grant released including Gen/SC/ST component |
|-------------------------------|---------------------|---------------------------|-----------------------------|--|
| <b>Indrani Sarkar,Zoology</b> |                     |                           |                             |  |
| <b>2nd instalment</b>         | (Rs.)               | (Rs.)                     | (Rs.)                       | (Rs.)  |
| MRP-Recurring                 | 150000              | 75000                     | 60000                       | 135000   |
| Total                         |                     |                           | <b>60000</b>                |  |

Component-wise total grants released to the College now  
SC:Rs. 0 ST:Rs. 0 General:Rs. 135000 Total:Rs. 135000

Accordingly I am to further inform that:

- |  |       |
|--|-------|
| A. SC component: 16% (3B-2202.03.709.27.01)(SC):Rs. 0                                      |       |
| B. ST component:8%, (3C-2202.03.796.28.01)(ST):  | Rs. 0 |
| C. General component (including Minorities): 76% or 100% (3A-2202.03.102.02.1)(General):Rs | 60000 |

- The sanctioned amount is debitable to Head of account as mentioned above and valid for payment by Accounts Officer, UGC-ERO, Kolkata to the College during the financial year 2016-17 only.
- The amount of the grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer), University Grants Commission on the Grant-in-Aid bill and shall be disbursed to and credited to grantee as above through Electronic mode through PFMS portal at the following details:

(a) Details (Name & Address) of Account Holder:

Principal, Vidyasagar College  
39 Sankar Ghosh Lane, Kolkata  
West Bengal 700006

(b) Account No.: 00250200000343

(c) IFSC Code : BARB0COLCAL

(d) Name & Address of Branch: Bank of Baroda, College Street Branch, Kolkata

**You are requested to confirm the receipt of the above amount in your account by sending back the enclosed stamped receipt within 7 days.**

- The grant is subject to the adjustment on the basis of Utilisation Certificate in the prescribed proforma submitted by the University/College/Institution.
- The University/College shall maintain proper accounts of the expenditure out of the grant which shall be utilised only on approved items of expenditure
- The University/Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs,2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/Guidelines there under from time to time.
- The Utilisation Certificate to the effect that the grant has been utilised for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission as early as possible after the closing of the current financial year.
- The assets acquired wholly or substantially out of the University Grants Commission's grant shall not be disposed or encumbered or utilised for the purpose other than those for which the grant was given, without proper sanction of the University Grants Commission.
- A register of assets acquired, wholly or substantially out of the grant shall be maintained by the University/College in the prescribed form.

7



**Annexure VIB** UNIVERSITY GRANTS COMMISSION  
EASTERN REGIONAL OFFICE  
LB 8 Sector III Salt Lake, Kolkata 700 098

No. PSW-082/14-15 (ERO) ID No. WC2-156 Date: 02-Feb-15  
The Accounts Officer S.No. 223759  
University Grants Commission  
Eastern Regional Office, Kolkata 700 098

Sub: Release of Grant-in-Aid during the Current financial year (2014-15), during XIIIth Plan, to  
**Vidyasagar College**

Sir/Madam,

I am directed to convey the sanction of the Commission for payment of Rs. **275000** towards the scheme **Minor Research Project in Science** to the Principal, **Vidyasagar College** for the Plan expenditure to be incurred during the current financial year as per details given below:

| Purpose of the grant           | Approved allocation | Amount already sanctioned | Amount being sanctioned now | Total grant including the grant now being sanctioned |
|--------------------------------|---------------------|---------------------------|-----------------------------|--|
| <b>Indrani Sarkar, Zoology</b> |                     |                           |                             |  |
| <b>Ist instalment</b>          | (Rs.)               | (Rs.)                     | (Rs.)                       | (Rs.)  |
| MRP-Recurring                  | 150000              | 0                         | 75000                       | 75000  |
| MRP-Non-Recurring              | 200000              | 0                         | 200000                      | 200000   |
| <b>Total</b>                   |                     |                           | <b>275000</b>               |  |

The College is requested to note:

- A. SC component: 15%, ST component: 7.5%, General component (including Minorities): 77.5%
- B. No photocopy of bills/vouchers or the originals and detailed list of purchases should be sent with the accounts submitted unless specifically called for.

2. The sanctioned amount is debit to Head 4 (i) b (5) and valid for payment during the financial year 2013-14 only.
3. The amount of the grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer), University Grants Commission on the Grant-in-Aid bill and shall be debited to and credited to grantees as above through Electronic mode as per the following details:

(a) Details (Name & Address) of Account Holder:

Principal,  
Vidyasagar College  
39 Sankar Ghosh Lane, Kolkata  
West Bengal 700006

(b) Account No. 0025020000343

(c) Name & Address of Branch: Bank of Baroda, College Street Branch, Kolkata

(d) MICR Code of Branch: 700012011

(e) IFSC Code: BARB0COLCAL

(f) Type of Account: SB/Current/Cash Credit

**You are requested to confirm the receipt of the above amount in your account by sending back the enclosed stamped receipt within 7 days.**

4. The grant is subject to the adjustment on the basis of Utilisation Certificate in the prescribed proforma submitted by the University/College/Institution.
5. The University/College shall maintain proper accounts of the expenditure out of the grant which shall be utilised only on approved items of expenditure.
6. The University/Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/Guidelines there under from time to time.
7. The Utilisation Certificate to the effect that the grant has been utilised for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission as early as possible after the closing of the current financial year.
8. The assets acquired wholly or substantially out of the University Grants Commission's grant shall not be disposed or encumbered or utilised for the purpose other than those for which the grant was given, without proper sanction of the University Grants Commission.
9. A register of assets acquired wholly or substantially out of the grant shall be maintained by the University/College in the prescribed form.

## ANNEXURE VII

### RESEARCH PUBLICATION

#### *A. Department : Physiology*

1. Arpita Sen, Sanatan Mishra, Auroma Ghosh, Bharati Bhattacharjee, Santa Datta (De), Arnab Kumar Ghosh, Aindrila Chattopadhyay, Debasish Bandyopadhyay. Aqueous leaf extract of Tulsi (*Ocimum sanctum*) protects against high fat diet-induced injury to rat liver through antioxidant mechanism: a dose and time dependent study. Journal of Pharmacy Research, 2017. [JPR Solution Publication; Impact Factor 2.89, UGC list-218] (In Press)
2. Debosree Ghosh, Sanatan Mishra, Syed Zeeshan Hussain, Aindrila Chattopadhyay, Syed Benazir Firdaus, Partha Sarathi Singha, Debasish Bandyopadhyay. Aqueous Curry leaves extract protects against lead induced oxidative stress in rat spleen: a new insight. Journal of Pharmacy Research, 2017 11(2), 313-323. [JPR Solution Publication; Impact Factor 2.89, UGC list-218]
3. Bharati Bhattacharjee, Arnab Kumar Ghosh, Sanatan Mishra, Jayita Das, Aindrila Chattopadhyay, and Debasish Bandyopadhyay. *Terminalia arjuna* aqueous bark extract protects against cadmium acetate-induced injury to rat liver and heart through antioxidant mechanisms: a dose response study. Journal of Pharmacy Research, 2016, 10 (11), 771-792. [JPR Solution Publication; Impact Factor 2.89, UGC list-218]
4. Arnab K. Ghosh, Bharati Bhattacharjee, Sanatan Mishra, Nabanita Das, Nirajan Ghosal, Shamreen Naaz, Arijit Pal, Sib Sankar Roy, Aindrila Chattopadhyay, and Debasish Bandyopadhyay. Estra-1, 3, 5(10) - triene-3, 17  $\beta$ -diol protects mitochondria against Cu-ascorbate induced oxidative damage in invitro system: A novel therapeutic approach. Journal of Pharmacy Research, 2016, 10(9), 594-608. [JPR Solution Publication; Impact Factor 2.89, UGC list-218]
5. Sanatan Mishra, Nirajan Ghosal, Bharati Bhattacharjee, Auroma Ghosh, Arnab Kumar Ghosh, Ratul Bezbaruah, Debasish Bandyopadhyay and Aindrila Chattopadhyay. Oleic acid, one of the major components of ethylacetate partitioned fraction of aqueous extract of bark of *Terminalia arjuna*, protects against adrenaline-induced myocardial injury in male albino rats. Journal of Pharmacy Research, 2016, 10(8), 543-565. [JPR Solution Publication; Impact Factor 2.89, UGC list-218]
6. Nilkanta Chakrabarti, Siddhartha Datta, Diptaman Samanta, Alok Ghosh Chaudhuri, Arun K Ray. Alterations in cerebrocortical synaptosomal acetylcholinesterase activity and histomorphology of thyroid gland of adult rat during typhoidal conditions. Indian Journal of Experimental Biology; Vol 55, April 2017, pp – 201-208
7. Subhadeep Ganguly, Kunja Bihari Satapathy. Statistical Optimization of culture conditions for L-Methionine Production by *Corynebacterium glutamicum* X300. Journal of Theoretical & Computational Science . ISSN : 2376-130X, Vol 4- Issue 1-1000150
8. Subhadeep Ganguly, Kunja Bihari Satapathy. Microbial strains Employed For L-Methionine Fermentation : An Extensive Review. International Journal of Advanced Research in Chemical Science (IJARCS) . ISSN : 2349-039X (Print) & ISSN 2349-0403 (Online). Vol 3- Issue 12-December 2016, PP 1-2.
9. Subhadeep Ganguly, Ajit Kumar Banik; Effect of Osmotic Stress on L-glutamic acid Production by an Auxotrophic mutant *Micrococcus glutamicus* AB<sub>100</sub>, Asian J. Research Chem. 10(3) : May-June 2017; ISSN 0974-4169(Print),0974-4150(online).
10. Ghosh A.K, Naaz S, Bhattacharjee B, Chattopadhyay A, Bandyopadhyay D, Mechanism Of Melatonin Protection Against Copper Ascorbate Induced Oxidative Damage Invitro through ISO Thermal Titration Calorimetry, Life Sciences 2017, 180

#### *B. Department : Geography*

1. Dr. Parama Bannerji, Dr. Uttam Mukhopadhyay, Urban Water Dynamics : A spatio-temporal approach to the demographic determinants of water distribution system in Haora City, West Bengal. Indian Journal of Geomorphology, Vol 21(2), July – Dec, 2016 pp 61-78. ISSN 0973-2411, e-ISSN 2454-3616.
2. Dr Sumana Roy, International Journal of Multidisciplinary Research And Modern Education ISO :9001-2015 Certified Publication. Decentralization of Industries And Regional Development in Haora District of West Bengal. Vol II Issue I pp 389-398, ISSN 2454-6119

#### *C. Department : Bengali*

1. Myth Purnaner Bhabnay Prajjalita Dijendra laler Natak – Samay Tomake : Prajna Vikash, Suman Majumder, February, 2017, 33-52 ISSN 2231-5802

*D. Department : History*

1. Dr. Shekhar Bhowmick; Sirajuddulla : ekaler dristite ; Purono Bangla Bai; Pustak Bipani; ISBN 978-93-82663-63-8

*E. Department : Physics*

1. Pradipta Ghosh, Giorgio Arcadi, Yann Mambrini, Mathias Pierre and Farinaldo S. Queiroz, Z' portal to Chern-Simons Dark Matter, arXiv:1706.04198v1[hep-ph] 13 Jun 2017

*F. Department : Botany*

1. Animesh Bose, Poushali Das, Nanda Dulal Paria; Taxonomic treatment of some Indian Magnolia L.in respect to Seedling Morphology; Feddes repertorium 2017 , 0, 1-8; WILEY-VCH Verlag GmbH & Co. KGaA, Weinherim, ISSN 1522-239X

*G. Department : Philiosophy*

1. Madhumita Mitra; J.S. Mill's Notion of Qualitative Superiority of Pleasure : A Reappraisal ; Journal of the Department of Philosophy, University of Calcutta , vol XI, 2011-2012, pg -119-127, ISSN 2277-985X. (Peer reviewed journal)
2. Madhumita Mitra; J.S. Mill's View on Gender Equality : A Re-examination; International Journal of Arts & Science; Vol 09. No-02 Pg : 289-298; ISSN : 1943-6114, (Referred Proceedings)
3. Dipanwita Chakraborti, Did Locke Hold the Representative Theory of Perception ; Journal of Indian Council of Philosophical Research (Springer), ISSN 0970-7794 (Peer Reviewed Journal)

*H. Department : Mathematics*

1. Srikumar Panda, Ranjan Das; A golden section search method for the identification of skin subsurface abnormalities ; Inverse Problems in Science and Engineering; Taylor & Francis; April,2017ISSN : 1741-5977(PRINT) 1741-5985 (ONLINE)

*I. Department : Zoology*

1. Samiran Chakraborty, Surajit Sur, Sourav Roy, Sanjay Sarkar; Two new genera and two new species of eriophyoid mites (Acari ; Eriophyoidea) form North Bengal, India; ZOOTAXA, 4236(1), pg-172-182; Feb, 2017; ISSN 1175-5326(Print) & 1175-5334(Online).
2. Surajit Sur, Sourav Roy, S. Chakraborty; New species and new records of Eriophyoid Mites ( Acari Eriophyoidea) from West Bengal, India; Proc Zool Soc (Springer) Vol-70(2).
3. S. Chakraborti; ARTHROPOD-INDUCED PLANT GALLS WITH REFERENCE TO APHID GALLS AND GALL APHIDS (HEMIPETRA , INSECTA) IN THE HIMALAYA; J.Environ. & Socibiol, 14(1);1-6,June,2017, ISSN 0973-0834(Print),2454-2601(Online).
4. Amalendu Ghosh,Samiran Chakrabarti,Bikash Mandal and N.K.Krishna Kumar; Aphid as vectors of the Plant Viruses in India; Springer Nature Singapore Pte Ltd, 2017; DOI 10.1007/978-981-10-5672-7\_23
5. Ananya Das, S.K.Gupta, N.Debnath; Addition to the Mite Faunna in Human Habitation from South Bengal; IJSR,International Journal of Scientific Research , Vol 5, Issue 7, pp 1-6,July,2016; ISSN 2277-8179.
6. Apurva Das, N.Debnath, L.K.Ghosh ;A preliminary study on the Biodiversity of aquatic insects in Santragachi Jheel, Howrah; J.Exp. India; Vol 19, Suppliment-1, pp 1505-1512, August 2016, ISSN 0972-0030.

Total Research Publications : 26 (Twenty Six)

## ANNEXURE VIII

### CHAPTERS IN EDITED BOOKS

#### A. Department of Bengali – (CHAPTER PUBLISHED IN BOOKS)

- i) " Alore Pathajatri : Andhakarer Nissanga Samrat " Suman Majumdar, Sambhu Mitra – The journey of a century review publication in Kolkata,2016 . 57-63, ISBN: 978-81-921749-7-6.
- ii) " Bankim Chandra : Kaler bhabnay" – Jt. Editor and author of " Kamalakantar Daptar : rasalok theke Chintalok" Ebang Mushaera , Kolkata-73, July,2016, 245-258. ISBN 978-93-85119-59-0.
- iii) Bibhutibhushan Bandyopadhyayer Upanyas : Baichetryer Sandhane, a criticism of Bibhuti's whole fixation Editor – Suman Majumder and author Ananta Jeeban probhaber Rupochhabi, January,2017, 239 - , ISBN: 978-81-8437-298-4
- iv) " Bangla Tragedy Natoker Dharaya Dijendralal " Suman Majumder . Bangiya SahityaSamshad , Kolkata-9, September,2016,124-135, ISBN: 978-93-85131-50-9
- v) "Raktakarabi Nibir Path" – Raktakarabi : Path Bishleshan – Suman Majumder , grantha Bikash, Kolkata, July,2016, 52-87, ISBN: 978-93-83018-62-8
- vi) Bharatiya Samaje –Darshane-Manane- Dhruvatar Nibedita, Lokmata Nivedita – Kale Kalottare, Prajna Vikash, Kolkata, January,2017 172-191.
- vii)Simabaddhatar Anginay Antim Parinoat O Sanskrita Sahitya – Bangla Prabhandha Nibandha : Bhabuker Chintay, Suman Majumder, Prajna Vikas, January,2017, 432- , ISBN: 978-93-83016-90-7
- viii) Nandaner Aloye Bibhutir Upanyas –Alor Sandhane : Deys Publishing, Kolkata, Suman Majumder, November,2016,31-37 ISBN 978-81-295-2777-6
- ix) Antalin Path : Prakritir Rupamoyee Kantite Leen Bibhutir Antarchetana"- Annoy kothao annyokhane Bibhuti Upanyas : Phire dekha a criticism of Bibhuti's whole fixation Editor – Suman Majumder January,2017, 288 - 311, ISBN: 978-93-80973-73-9

#### B. Department of Political Science –

- i) Indian political thought and its contemporary relevance; Chapter entitled " Rammonohar Lohia and Indian Socialist thought" ; Chitrita Chowdhury, ISBN 978-81-269-2145-4

#### C. Department of Journalism and Mass Communication–

- i) Media Teaching (Rupali Publication) ;National Level Chapter contributed entitled " Hoe to teach films" ISBN : 978-93-81669-84-6
- ii) Pashadhari Bangla Bashar Babharik Prayog; Tripura University ( A central University Directorate of Distance education) ; Paper -701 E & 704 E; Contribution as Reviewer; ISBN :978-93-259-9600-7

Total No of Chapters in Edited books 12 (Twelve)

## **ANNEXURE IX**

### **Events conducted by NSS Vidyasagar College, Kolkata**

Event I (03.08.2016) – Although State and Central Governments are initiating different projects to save, protect and nurture girl children, still there are some people who are trying to kill girl foetus.. This is a crime towards mankind. The NSS unit organised a seminar on Pre conception and Pre natal Diagnostic Techniques (Prohibition of sex Selection) Act, 1994 jointly with the NGO CINI (Child in Need Institute) to aware mainly our students so that such type of crime could be ripped in the bud future.

Event II (16.09.2016) – In continuation to our programme held on 12.04.2016, our unit organized Post-Test Counselling and screening of Thalassemia Carriers under the technical assistance of the Calcutta School of Tropical Medicine, Kolkata. This drive was initiated to eradicate Thalassemia for the future generation of our state as well as our country.

Event III (24.09.2016) – Our volunteers took part in a programme to observe NSS Day. They arranged a quiz contest along with a cultural function.

Event IV (15.11.2016) – On this day our volunteers arranged a special programme to observe National Integration Day.

Event V (01.12.2016) – World AIDS day was observed by our unit . In this programme a seminar was organised. Dr. G.C. Sadhukhan , Jadavpur University was the main speaker in the seminar.

Event VI (26.01.2017) – Our volunteer Smt Rajlakhi Mondal selected as a volunteer in Republic day parade in Red Raod.

Event VII (22.03.2017 – 31.03.2017) – Special camp of ten day's duration was being held with special focus on the prevention of spreading of dreaded diseases dengue. On the concluding day of the camp a special seminar was arranged and Dr. Ankur Bhowal, Department of Zoology, was the main speaker.

Event VIII (03.05.2017) – To observe World Thalassemia day, our volunteers took part in a Rally (starting point- Esplanade Metro Channel, Finishing point- Calcutta Medical College) organized by Calcutta School of Tropical Medicine.

**ANNEXURE X**  
**LIST OF PRIZES AND MEMORIAL AWARDS**

| Sl | Name of award                            | Name of Awarded student   | Department                         | Amount | For the year | Total amount |
|----|--|---|------------------------------------|--------|--------------|--------------|
| 1  | Vidyasagar College Centenary Medal       | Subham Pramanik   | Geography                          | 108    | Part-III     | 108.00       |
| 2  | Vidyasagar College Centenary Scholarship | a)Shreya Banerjee (Zoology)<br>b)Ganesh Joddar (Bengali)                    | B.A. and B.Sc                      | 1000   | Part-III     | 2000.00      |
| 3  | Nirsingha Chandra Sen Prize              | Sunetra Mukherjee   | Economics                          | 250    | Part-III     | 250.00       |
| 4  | Nilima Banerjee Memorial Scholarship     | a) Sayan Das<br>b) Diasha Saha  | English                            | 500    | Part-I       | 500.00       |
| 5  | Bela Rani Medal                          | a)Soumya Mukherjee  | Physics                            | 108    | Part-III     | 108.00       |
| 6  | H.L.Mitter Gold Medal                    | Shreya Banejee  | B.Sc                               | 300    | Part-III     | 300.00       |
| 7  | Ashim Ray Memorial Prize                 | Debadrita Dey   | Chemistry                          | 250    | Part-III     | 250.00       |
| 8  | Aurobinda Guha Life Science Award        | Pritam Guin (Zoology)<br>Aniruddho Das (Botany)                             | Botany and Zoology                 | 108    | Part-III     | 216.00       |
| 9  | Manada Sundari Stipend                   | Kuntal Pal (Physics)<br>Chandrika Dey (Chemistry)<br>Md Sharif Khan (Maths) | Physics,<br>Chemistry<br>and Maths | 108    | Part-III     | 324.00       |
| 10 | Indra Narayan Mitra Memorial Prize       | Ganesh Joddaar  | Bengali                            | 150    | Part-III     | 150.00       |
| 11 | Sudhir Kumar Bose Memorial Prize         | Shreya Banerjee   | B.Sc.                              | 108    | Part-III     | 108.00       |
| 12 | Abhijit Raha Merit Scholarship           | Sunetra Mukherjee   | Economics                          | 500    | Part-III     | 500.00       |
| 13 | Niladri Bhattacharya Memorial Prize      | Shreya Banerjee   | Zoology                            | 1000   | Part-III     | 1000.00      |
| 14 | Nakul Chandra De Memorial Prize          | Saurav Biswas   | Zoology                            | 480    | Part-III     | 480.00       |
| 15 | Priyabala De Award                       | Shreya Banerjee   | Zoology                            | 480    | Part-III     | 480.00       |
| 16 | Sudhansu Bikash De Award                 | Pranab Kumar Singh  | BG                                 | 250    | Part-III     | 250.00       |
| 17 | S K Banerjee Award                       | Prashansa Sen (AG)<br>Pranab Kumar Singh (BG)                               | AG,BG                              | 120    | Part-III     | 240.00       |
| 18 | Shyamal Banerjee Award                   | Sourav Adhikary<br>Debadrita Dey  | Chemistry                          | 1000   | Part-III     | 2000.00      |
| 19 | Special Award                            | Kuljit Singh  | Electronics                        | 250    | Part-III     | 250.00       |
| 20 | Brahmananda Giri Smarak Scholarship      | Shreya Banerjee<br>Soumya Mukherjee<br>Kuljit Singh                         | B.Sc.<br>Honours                   | 1000   | Part-III     | 2000.00      |
| 21 | Bedwin Chakraborty Memorial Prize        | Ganesh Joddar   | Bengali                            | 1000   | Part-III     | 1000.00      |
| 22 | Tarashankar Nayek Memorial Prize         | Chayan Maitra   | Maths                              | 2000   | Part-III     | 2000.00      |
| 23 | Jogamaya Nayek Memorial Prize            | Sreejani Sen  | Maths                              | 2000   | Part-III     | 2000.00      |
|    |  | Total Amount  |                                    |        |              | 16,514.00    |

## ANNEXURE XI



## ANNEXURE XI

### HIGHLIGHTS OF GAMES AND SPORTS ORGANISED BY VIDYASAGAR COLLEGE

Games and sports in Vidyasagar College has been progressing by leaps and bounds.

1. Like last year Principal, Vidyasagar College was appointed by the Higher education Department, Govt of West Bengal as the DDO for NSS, Republic Day Parade,2017.
2. One of our student Miss Rajlakhi Mondal was selected as one of the participant. The NSS wing of the Vidyasagar College has been functioning smoothly under the leadership of Prof. Sanjib Jana.
3. The college sports was held as usual during March,2017.
4. During the session 2016-17, Vidyasagar College was bestowed with the onus of conducting the North Kolkata Inter College District Championship by the Higher Education Dept. , Govt of West Bengal where our students won 2 gold, 3 silver and 2 bronze medals in the athletic meet.
5. In this current session our students performed creditably in various fields of sports and games. 10 of our students represented University of Calcutta in different events/games during the year 2016-17. Our college participated in various inter college competitions conducted by Calcutta University such as cricket, football, Table Tennis, Athletics, swimming etc.
6. In swimming (girls) our college like the previous year, was the champion college. Many of our students represented the state in various competitions.
  - a. Four of our girls ( Salina Afroz) represented the state in cricket.
  - b. Dira Basak and Madhulekha Hazra also represented the State in archery and swimming respectively.
  - c. Sri Sayantan Pan placed in the 43<sup>rd</sup> Junior National Aquatic Championships -2016 held at Bangalore securing first place in Water Polo.
  - d. Rishav Bose (1<sup>st</sup> year) was selected by the SAIL Football Academy at ISP, Burnpur.
  - e. Sri Debabrata Ghosh also participated in the 41<sup>st</sup> National Yoga Sports Championship (2016-17) held at Jharkhand from 12<sup>th</sup> to 16<sup>th</sup> November,2016.
  - f. Sri Prabhat Lakra represented Bengal in Santosh Trophy and ultimately were the champion. He also bagged the best defender trophy and was called in the Indian camp (probable).
7. Miss Sanchari Chakraborty of Vidyasagar College, represented Calcutta University and was declared Champion in the 21<sup>st</sup> GACC International Inter-university Chess Championship, 2017 held at University of Malaya, Kuala Lumpur, Malaysia for 19<sup>th</sup> to 24<sup>th</sup> January, 2017. She would now proceeds to Barzil for the world meet.
  - a. She was declared as the runners in the year 2017 in Chess Tournament organized by the RCC Institute of Information Technology.
8. Surojit Goswami, student of second year, Political Science dept. participated in inter college district sports and games championship, held on 8<sup>th</sup> February,2017 and secured 1<sup>st</sup> position in 400m race and 2<sup>nd</sup> position in 800m race.

Mr. Pema Lama  
Assistant Professor, Dept. of Commerce  
and In-Charge of Sports  
University of Calcutta.



Phone No : 2241-0071 (6 lines)  
: 2241-4984 (6 lines)  
Email id : calunivsports@gmail.com

**UNIVERSITY OF CALCUTTA**

**DEPARTMENT OF SPORTS**

SENATE HOUSE , 87/1, College Street, Kolkata - 700 073

Ref. No. *Inden. Uni/81/2016-17/98*

Date *17/05/2017*

To  
The Principal,  
Vidyasagar College  
39, Sankar Ghosh Lane  
Kolkata - 700006.

Dear Sir,

With reference to your letter dt. **17.05.2017**, the under noted players of your college had been participated in different event/games on behalf of C.U. during the year **2016-2017**, details as under as asked by you.

| Sl. No. | Name of the Players    | Participating Event         | East Zone /Inter Zonal/ All India |
|---------|------------------------|-----------------------------|-----------------------------------|
| 1       | Arpita Pramanik        | Kabaddi (Women)             | East Zone                         |
| 2       | Sourish Lodh Chowdhury | Football (Men)              | East Zone                         |
| 3       | Salina Afroz           | Cricket (Women)             | East Zone and Inter Zonal         |
| 4       | Moumita Chakraborty    | Football (Women)            | East Zone                         |
| 5       | Debjit Ghosh           | Basketball (Men)            | East Zone and Inter Zonal         |
| 6       | Dehabrata Ghosh        | Yoga (Men)                  | All India                         |
| 7       | Rinki Shaw             | Archery<br>(Men and Women)  | All India                         |
| 8       | Dira Basak             |                             |                                   |
| 9       | Madhulekha Hazra       | Aquatics<br>(Men and Women) | All India                         |
| 10      | Fahmida Khan           |                             |                                   |

With warm regards,

Thanking you,

Yours faithfully,

*Pema Lama 17<sup>05</sup>/17*  
(PEMA LAMA)

In-Charge of Sports  
University of Calcutta

Mr. Pema Lama  
Assistant Professor, Department of Commerce  
& In-Charge of Sports  
University of Calcutta



Organized by:



# *Certificate of Achievement*

This certificate is awarded to

*Sanchari Chakraborty, University of Calcutta*

**Champion**

**(Team Category)**

**21<sup>st</sup> GACC INTERNATIONAL  
INTER-VARSITY CHESS CHAMPIONSHIP**

held at

University of Malaya,  
Kuala Lumpur, Malaysia.  
(19<sup>th</sup>- 24<sup>th</sup> January 2017)

*Uchda*

Tan Sri Professor Dr. Mohd Amin Jalaludin  
Vice Chancellor  
University of Malaya

Yang Berhormat Datuk Zahidi Zainul Abidin  
President  
Malaysian Chess Federation

Supported by:



KEMENTERIAN  
PENDIDIKAN  
MALAYSIA



## ANNEXURE XII KANYASHREE

**Kanyashree Project** – Vidyasagar College achieved the honour for best performance institution towards implementation of “**Kanyashree Project**” of Govt of West Bengal , Directorate of Social Welfare. Our college has been rewarded second prize among the Kolkata colleges as a mark of recognition efficient execution of the said project.

**GOVERNMENT OF WEST BENGAL  
DIRECTORATE OF SOCIAL WELFARE  
SECTOR - I, SHAISHALI COMPLEX, SALT LAKE, KOLKATA – 64**

No. *526* (7) -SWD Dated Kolkata July *10*, 2017

From: The Director of Social Welfare,  
West Bengal

To: (1) The Principal, Sammilani College / Vidyasagar College / Sarsuna College  
(2) The Headmistress / The Headmaster / The Teacher-in-charge,  
Badartala Madhyamik Balika Vidyamandir / Loreto St Mary's Girls High School /  
Bansdrani Benoy Balika Vidyalaya / Garden reach Nut Behari Das Girls'High School


**Sub.: Felicitation of best performing institutions in Kolkata on July 25, 2017**

Sir / Madam,

This is to state that like previous years, Kanyashree Day 2017 will be celebrated on July 25, 2017 at Netaji Indoor Stadium from 1 pm onwards. Like previous years, best performing institutions located in Kolkata will be felicitated on the day as a part of the programme for recognition of their performance during the module 2016-17. Following is the list and corresponding ranks of the said institutions:

| Category | Name of the institution                | Rank                |
|----------|--|---------------------|
| School   | Badartala Madhyamik Balika Vidyamandir | 1st                 |
|          | Loreto St Mary's Girls High School     | 2nd                 |
|          | Bansdrani Benoy Balika Vidyalaya       | 3rd                 |
|          | Gardenreach Nut Behari Das Girls HS    | Special Recognition |
| College  | Sammilani College                      | 1st                 |
|          | Vidyasagar College                     | 2nd                 |
|          | Sarsuna College                        | 3rd                 |


Therefore, you are cordially invited to attend the programme as mentioned above and receive the felicitation on stage on July 25, 2017. You are also requested to inform the name & designation of the person [to Shri A.N.Chaudhuri, Deputy Director (JCDS) & Nodal Officer, Kanyashree, Kolkata at an early date] who will receive the award on-stage on July 25, 2017 since the Close Proximity Pass will be made available to you by Shri Chaudhuri on the day of the programme.

Yoursincerely,  
  
Director of Social Welfare,  
West Bengal

No- *526* (7) / 1(2) - SWD Dated Kolkata July *10*, 2017

Copy forwarded for information and perusal to:

1. The Director of Public Instructions, West Bengal
2. The Director School Education, West Bengal

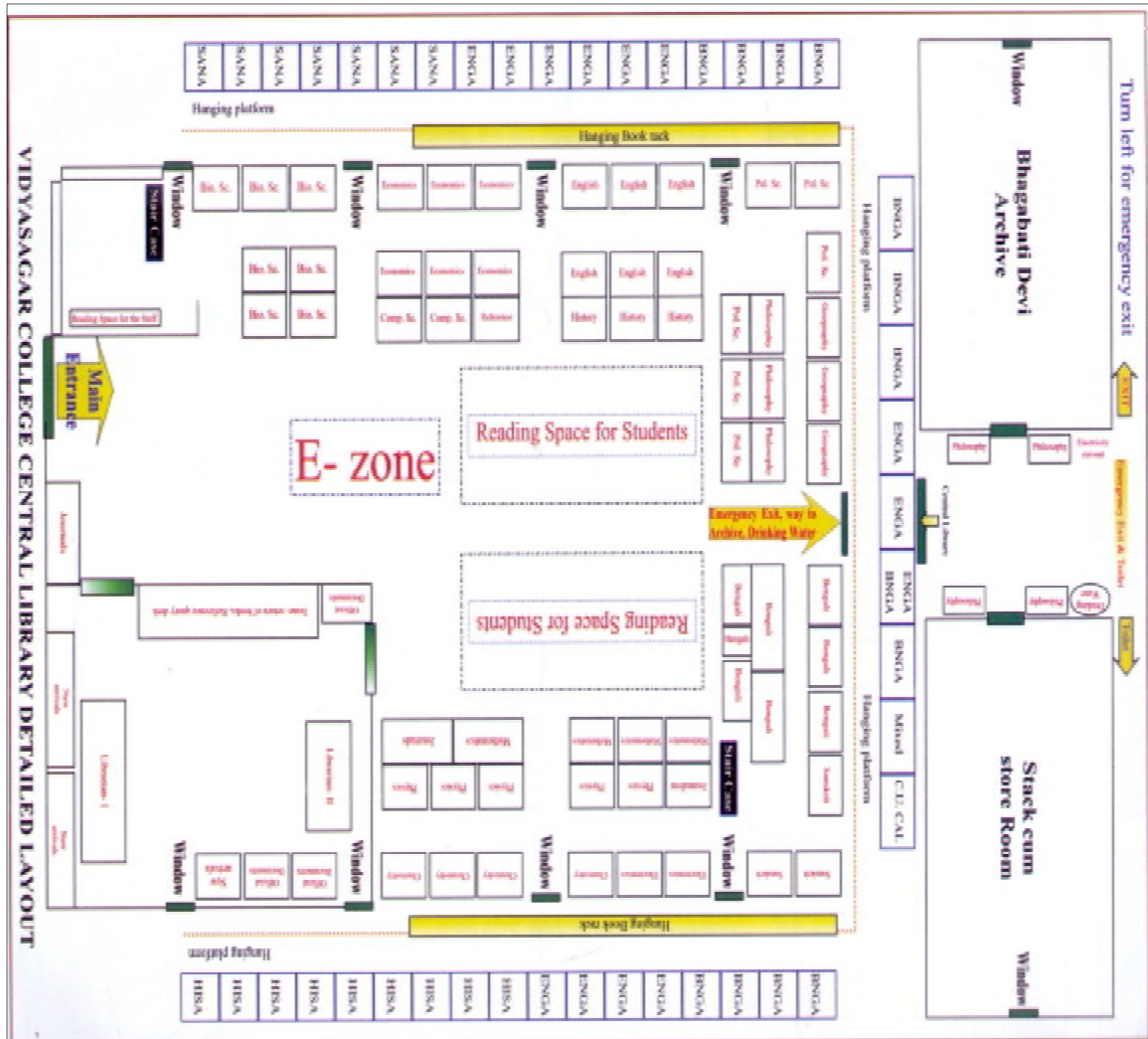
  
Director of Social Welfare,  
West Bengal



Total number of recipients : 138

Total amount disbursed : 34,50,000.00

# ANNEXURE XIII



## ANNEXURE XIV

### TRACKING STUDENTS PROGRESSION THROUGH SUCCESS DATA

#### A. Dept. of Biochemistry

- Rishav Adhikary (Part-III,2016) ranked 23 in the JOINT Admission Test for M.Sc (JAM) in Biotechnology.
- Dipanjan Misra (Part-III,2016) got ICAR-JRF for Post Graduation (All India rank 42) in Animal Biochemistry.
- Puja Dey and Ankita Sarkar ranked JRF -73 and 103 respectively in joint CSIR UGC NET Examination held on December,2016.
- Shreya Ghosh is pursuing Ph.D as JRF from Department of Biological Science and Bioengineering Department. IIT Kanpur(from 1.8.2016)(gate Score 235)
- Bidisha Projapoti is pursuing Ph.D as JRF in Microbiology and Cell Biology, Department of Ph.D Programme, IISC Bangalore. (NET-LS qualified Rank 40) (Gate Score-139)
- The ranks achieved by the hons students are Part-I (1<sup>st</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 6<sup>th</sup>, 9<sup>th</sup>); Part-II (3<sup>rd</sup>, 5<sup>th</sup>), Part-III (7<sup>th</sup>)

#### B. Dept. of Physics

- Saheli Mitra, passout of 2015, from Vidyasagar College, completed her M.Sc in Physics from IITKGP and got herself a Ph.D Fellowship in Professor Geoffrey Foffi's group in University d'Sud Paris, France
- Subhadeep Sadhukhan, passout of 2014 has completed his M.Sc from IITK and got engaged in Ph.D with Prof. Sagar Chakraborty in IITK and has already two publications in MNRS and is currently visiting Moscow to attend a school in advanced computation.

#### C. Dept. of Chemistry

- Vishal Yadav was enrolled in Ph.D programme in Bio inorganic Chemistry in John Hopkin's University in 2016

| Department | Name of the Student | Examination | Rank             | Remarks |
|------------|---------------------|-------------|------------------|---------|
| Chemistry  | Chandrika Guha      | Part-III    | 10 <sup>th</sup> |         |

| Name of the Student | Name of the Institution/Examination     | Rank      |
|---------------------|---|-----------|
| Raju Sen            | Bhubaneswar IIT                         | 313 (JAM) |
| Subhradeep Kundu    | Rourkella NIT                           | 750 (JAM) |
| Stismita Poddar     | IIT Hyderabad                           |           |
| Arnab Das           | TIFR, Integrated M.Sc.,PhD              |           |
| Apratim Pal         | Pure Chemistry, C.U.                    |           |
| Subhendu Biswas     | Pure Chemistry, C.U.                    |           |
| Ria Halder          | Pure Chemistry, C.U.                    |           |
| Chandrika Guha      | Pure Chemistry, C.U.                    |           |
| Arijit Mukherjee    | Pure Chemistry, Scottish church College |           |
| Rajarshi Basu       | Pure Chemistry, Scottish church College |           |
| Sayani Pal          | Pure Chemistry, Scottish church College |           |
| Avik Mondal         | B.Tech, Pharmacy, C.U.                  |           |
| Suchandra Sarkar    | B.Tech, Pharmacy, C.U.                  |           |
| Puja Mallick        | B.Tech, Pharmacy, C.U.                  |           |
| Surupa Paine        | B.Tech, Pharmacy, C.U.                  |           |
| Sramana Guha        | Biochemistry, C.U.                      |           |
| Eliza ghosh         | Shibpur                                 |           |
| Gourab Saha         | IIT Entrance                            | 195       |
| Krishnendu Baxi     | IIT Entrance & TIFR                     | 202       |
| Subham Das          | IIT Entrance                            | 303       |
| Arijit Kapuria      | IIT Entrance                            | 373       |
| Pritish Biswas      | IIT Entrance                            | 556       |
| Jayanta Dey         | IIT Entrance                            | 600       |
| Tridib Samanta      | TIFR                                    |           |

*D. Dept. of Food & Nutrition :*

Nutrition week organized on .....

Soumen Dutta, a student of 1<sup>st</sup> year Food and Nutrition participated in the UGC Sponsored National Level Seminar on " Food security and sustainable nutrition in India the present scenario" – held on 15-16 September,2016. He stood first in the poster competition.

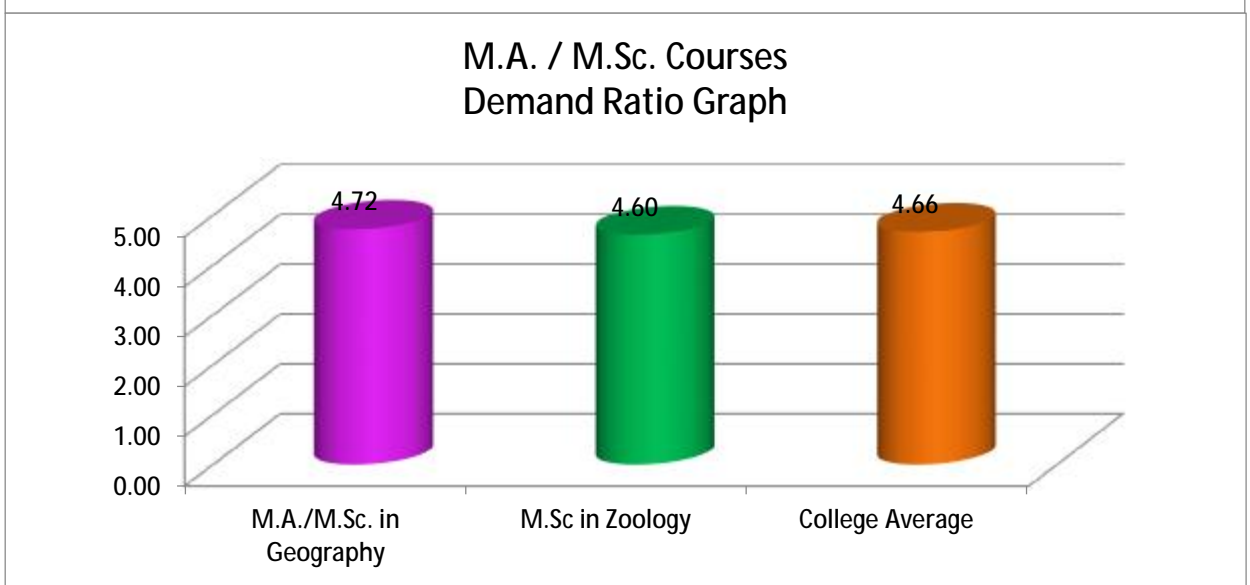
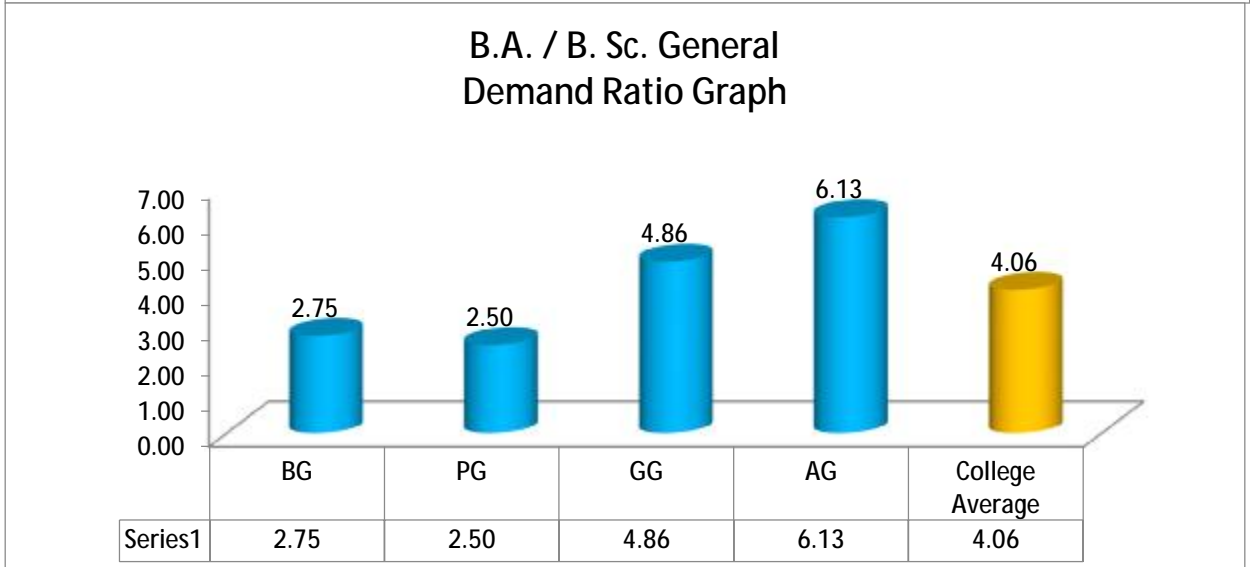
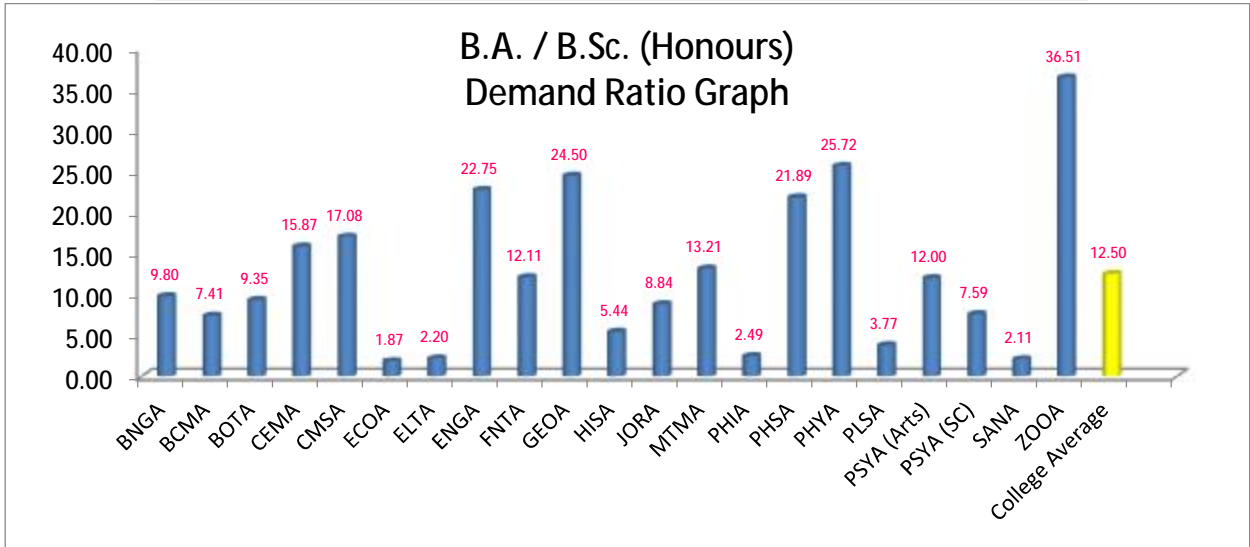
*E. Dept. of Botany :*

Ph. D thesis submitted by Paushali Roy (PTT) on 2.3. 2017 . About Ph.D work present under .....

1. Subhojit Singh attended a symposium on Insight to Plant Biology at Bose Institute, centenary campus, Kolkata held on
2. Pritam kr. Dey qualified GATE 2016 scoring 522 with All India rank of 437. Currently he is doing integrated M. Tech / MCP Ph.D programme at IIT Kharagpur in Agricultural Biotechnology.

## ANNEXURE XV

Demand Ratio = Total number of applicants / Total number of seats



**ANNEXURE XVI**  
**DETAILS OF CAMPUS PLACEMENT BY T.C.S**

| Sl | Selected Candidate    | Contact No | College Name       | Stream | Joining Status      | Pending doc           |
|----|-----------------------|------------|--------------------|--------|---------------------|-----------------------|
| 1  | Ajoy Mundra           | 7890414676 | Vidyasagar College | B.Sc.  | Joined              |                       |
| 2  | Surangama Roy         | 9674114543 | Vidyasagar College | B.Sc.  | Not interested      |                       |
| 3  | Surjali Das           | 9874640050 | Vidyasagar College | B.Sc.  | Not interested      |                       |
| 4  | Debangana Chatterjee  | 9874538554 | Vidyasagar College | B.Sc.  | Not Contactable     |                       |
| 5  | Kinjal Chatterjee     | 9674154261 | Vidyasagar College | B.A.   | Backlog             | Part I, Pan Card, GRS |
| 6  | Rajashree Das         | 7044083184 | Vidyasagar College | B.A.   | Backlog             | Part I & Part II      |
| 7  | Bidhan Chandra Das    | 7044282989 | Vidyasagar College | B.Sc.  | Joined              |                       |
| 8  | Argha Mukherjee       | 8620924262 | Vidyasagar College | B.Sc.  | Yet to come for doc |                       |
| 9  | Tanmoy Das            | 8013354312 | Vidyasagar College | B.A.   | Yet to come for doc |                       |
| 10 | Biswajit Bhattacharya | 9038511737 | Vidyasagar College | B.Sc.  | Not Contactable     |                       |
| 11 | Arpan Datta           | 8420507943 | Vidyasagar College | B.Sc.  | Not interested      |                       |
| 12 | Arghya Dey            | 9614829969 | Vidyasagar College | B.Sc.  | Backlog             | Present address       |
| 13 | Krishnadip Halder     | 8276861673 | Vidyasagar College | B.Sc.  | Joined              |                       |
|    |                       |            |                    |        |                     |                       |

## ANNEXURE XVII



### VIDYASAGAR COLLEGE

39 SANKAR GHOSH LANE, KOLKATA – 700 006

Academic Calendar for the B.A., B.Sc. Courses of Studies (under 1+1+1 System of Examinations) for the Academic Session 2016-2017

| Course of Studies                           | Last Date of Admission | Date of Commencement of Classes                          | Last date of change of Subject(s)/ Stream | Submission of Registration Form to C.U. by the College  | Mid-term Exam                         | College Test                           | Result of College Test                 | Filing-up of Form for Univ. Exam.  | Date of Commencement of C. U. B. A., B. Sc. Examinations   | Date of C. U. B. A., B. Sc. Compulsory Language Examinations for PART - I |
|---|------------------------|--|---|---|---------------------------------------|--|--|------------------------------------|--|---|
| PART - I                                    | 31.08.2016             | Within third week of July* 2016                          | 31.08.2015                                | 08.09.2016 (without late fine) 22.09.2016 (with late fine) (Application forms for Registration be submitted by the students to the college within 13.09.16) | 1 <sup>st</sup> Week of December 2016 | 2 <sup>nd</sup> week of February, 2017 | 1 <sup>st</sup> week of March 2016     | 2nd week of March, 2016            | B.A./B.Sc (H)- 04.7.17 - 07.7.17<br>B.A./B.Sc (G)- 11.7.17 - 21.7.17<br>B.Sc(H) Prae 25.7.17-16.8.17                               | 20.2.17-2.3.17  |
| PART - II                                   | -----                  | Within 7 days from the completion of Part-I Examination  | -----                                     | -----   | 2 <sup>nd</sup> Week of November 2015 | 2 <sup>nd</sup> week of January, 2017  | 1 <sup>st</sup> week of February, 2016 | 2nd week of February 2016          | B.A./B.Sc (H)- 12.5.17 - 17.5.17<br>B.A./B.Sc (G)- 19.5.17 - 7.6.17<br>B.Sc(H) Prae 10.4.17-3.5.17<br>B.Sc(G) Prae 9.6.17-30.6.17  | -----   |
| PART - III                                  | -----                  | within 7 days from the completion of Part-II Examination | -----                                     | -----   | -----                                 | 2 <sup>nd</sup> week of December, 2016 | Last week of December 2016             | 1st week of January, 2016          | B.A./B.Sc (H)- 28.3.17 - 06.4.17<br>B.A./B.Sc (G)- 7.4.17 - 13.4.17<br>B.Sc(H) Prae 28.2.17-18.3.17<br>B.Sc(G) Prae 7.4.17-13.4.17 | -----   |
| Part-I & II Supplementary Examination, 2016 |                        |  |   | Filing up of form: 1 <sup>st</sup> week of December, 2016   |                                       |  |  | 9.2.17 - 17.2.17<br>20.2.17-4.3.17 |  | -----   |

Sd/-  
Dr. Gautam Kanda  
Principal, Vidyasagar College  
39 Sankar Ghosh Lane, Kolkata – 700 006

## ANNEXURE XVII

### Activity calendar (2016 -17)

| Month   | Event   |
|---|---|
| July  |   |
| a) 1 <sup>st</sup> Week of July                             | Publication of result of 2 <sup>nd</sup> and 4 <sup>th</sup> semester of P.G. Geography and Zoology   |
| b) 2 <sup>nd</sup> Week of July                             | Commencement of 3 <sup>rd</sup> Semester classes of P.G. Geography and Zoology  |
| c) Last Week of July  | Commencement and Orientation Programme of 1 <sup>st</sup> year U.G. classes under the supervision of IQAC   |
| d) 29.07.16   | Observation of Vidyasagar Death Anniversary from T.C. and V.C.S.U   |
| August  |   |
| a) 2 <sup>nd</sup> week of August                           | i) Commencement and Orientation Programme of 1 <sup>st</sup> semester of P.G. Geography and Zoology under the supervision of IQAC<br>ii) Issuance of Library Cards to the 1 <sup>st</sup> year students of UG and 1 <sup>st</sup> semester students of P.G. Geography and Zoology |
| b) 15.08.16   | Celebration of Independence day   |
| c) Last week of August                                      | i) Fresher's welcome from V.C.S.U<br>ii) Blood Donation Camp organised by V.C.S.U   |
| September   |   |
| a) 05.09.16   | Teachers' day celebration by V.C.S.U  |
| b) 2 <sup>nd</sup> Week of September                        | i) Inter class Football Tournament and Common Room Tournament organised by V.C.S.U<br>ii) C.U. Registration of 1 <sup>st</sup> Year students<br>iii) Inter College Tournament   |
| c) 3 <sup>rd</sup> Week of September                        | Photography and Poster Competition organised by Cine Club, V.C.S.U  |
| d) 29.09.16   | Observation of Vidyasagar Birth Anniversary from T.C. and V.C.S.U   |
| e) Last week of September                                   | Food Festival<br>Celebration of College Annual Day and Prize and Award Ceremony   |
| October   |   |
| a) 1 <sup>st</sup> Week of October / Last Week of September | Pre-puja celebration and apparel distribution amongst the poor by V.C.S.U<br>Cinema Show by English Department  |
| November  |   |
| a) 2 <sup>nd</sup> Week of November                         | Mid-term examination of Part-I and Part-II Honours  |
| b) Last Week of November                                    | Department wise Parent-Teachers Meeting conducted by IQAC   |

| December                            |  |
|-------------------------------------|--|
| a) 1 <sup>st</sup> Week of December | Social of P.G. of Geography and Zoology  |
| b) 2 <sup>nd</sup> Week of December | i)Excursion of P.G. section of the Department of Geography and Zoology<br>ii)Inter class Cricket Tournament organised by V.C.S.U |
| c) 3 <sup>rd</sup> Week of December | 1 <sup>st</sup> and 3 <sup>rd</sup> Semester of P.G. Geography and Zoology   |
| d)                                  |  |

| January                            |  |
|------------------------------------|--|
| a) 01.01.17                        | Observation of College Foundation day by T.C.  |
| b) 2 <sup>nd</sup> Week of January | i)Commencement of 2 <sup>nd</sup> and 4 <sup>th</sup> Semester of P.G. Geography and Zoology classes<br>ii)Publication of Result of 1 <sup>st</sup> and 3 <sup>rd</sup> semester of P.G. Geography and Zoology classes<br>iii)Excursion of U.G. Departments as per C.U. curricula<br>iv)Commencement of Test Examination for Part-III (Hons and Gen) |
| c) 26.01.17                        | Observation of Republic Day by <b>?????Principal</b>   |
| d) 3 <sup>rd</sup> Week of January | i) College Annual Sports<br>ii) Picnic organised by T.C.<br>iii) Picnic organised by V.C.S.U<br>iv) Picnic organised by Non Teaching Staff Union   |
| e) Last Week of January            | Publication of Result and Form Fill up for C.U. Part-III Examination   |

| February                            |   |
|-------------------------------------|---|
| a) 1 <sup>st</sup> Week of February | College Social and distribution of blankets to the poor   |
| b) 1 <sup>st</sup> Week of February | Celebration of Saraswathi Puja and distribution of food among the poor<br>Commencement of Test Examination for Part-II (Hons and Gen) |
| c) Last Week of February            | Publication of Result and Form Fill up for C.U. Part-II Examination   |

| March                               |  |
|-------------------------------------|--|
| a) 2 <sup>nd</sup> Week of February | Commencement of Test Examination for Part-I (Hons and Gen)         |
| b) 4 <sup>th</sup> Week of February | Publication of Result and Form Fill up for C.U. Part-I Examination |

| May         |  |
|-------------|--|
| a) 09.05.17 | Rabindra Jayanti Celebration by T.C. and V.C.S.U jointly |

| June                            |   |
|---------------------------------|---|
| a) 1 <sup>st</sup> Week of June | Commencement of online admission procedure for 1 <sup>st</sup> year B.A./B.Sc (Hons and Genl) classes |
| b) last Week of June            | Commencement of 2 <sup>nd</sup> and 4 <sup>th</sup> Semester classes of P.G. Geography and Zoology    |

## ANNEXURE XVIII

### VIDYASAGAR COLLEGE PRAKTANI

HAS DONATED WHEEL CHAIR, SPHYGMOMANOMETER &  
STETHOSCOPE TO THE MEDICAL UNIT OF THE COLLEGE



### VIDYASAGAR COLLEGE PRAKTANI

MEDHA PURASKAR 2016



### VIDYASAGAR COLLEGE PRAKTANI

REUNION, 2017  
19<sup>TH</sup> FEBRUARY, 2017



## ANNEXURE XVIII

VIDYASAGAR COLLEGE PRAKTANI

PUBLISHED ITS YEARLY MAGAZINE "PHIREY DEKHA"

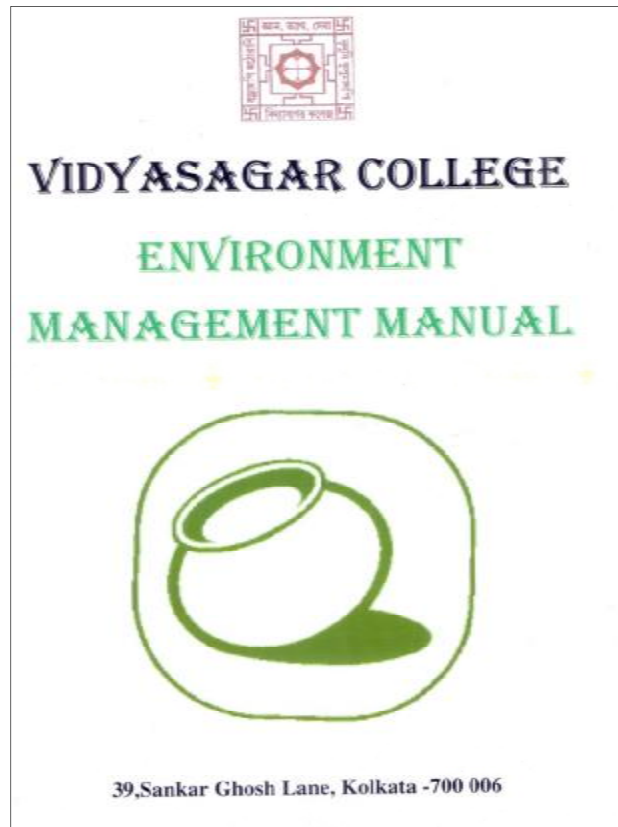
VIDYASAGAR COLLEGE PRAKTANI

FELICITATION TO OUR PRAKTANI

DR. VIVEKANANDA CHAKRABORTY ON ACHIEVING NATIONAL  
AWARD FOR EXCELLENCE IN TEACHING, 2016




## ANNEXURE XIX



**FORM -2**  
(See rules 4 (B), 5 (B) and 6 (B))  
**FORM FOR MAINTAINING RECORDS OF E-WASTE HANDLED/ GENERATED** Quantity in Metric  
Tonnes (MT) or Kilograms (Kg) per year

|   |  |                    |
|---|--|--------------------|
| 1. Name & Address Bulk consumer *   | Vidyasagar College, Kolkata<br>39, Sankar Ghosh Lane, Kolkata -700035  |                    |
| 2. Name & Address of authorized collection centre/registered dismantler or recycler                   | M/S. HULLADER RECYCLING PVT. LTD<br>135, Fordshere Road, Godeowna No., 25 B/1<br>P.O. & P.S.: Shikhar District, Howrah. Pin-711132 |                    |
| 3. Date of issue of Authorization*  | 07.12.2015   |                    |
| 4. Validity of Authorization* (Registration)*   | 11.07.2017   |                    |
| 5. Types & Quantity of e-waste handled/generated  | Category: Information Technology and Telecommunication Equipment   | Quantity: 1370 kgs |
|   | Item Description: CRT Monitor, UPS, CPU, etc.  |                    |
| 6. Types & Quantity of e-waste stored   | Category: Information Technology and Telecommunication Equipment   | Quantity: 1370 kgs |
|   | Item Description: CRT Monitor, UPS, CPU, etc.  |                    |
| 7. Types & Quantity of e-waste sent to authorized collection centre/registered dismantler or recycler | Category: Information Technology and Telecommunication Equipment   | Quantity: 1370 kgs |
|   | Item Description: CRT Monitor, UPS, CPU, etc.  |                    |
| 8. Types & Quantity of e-waste transported*   | Category: Consumer Electrical And Electronics  | Quantity: 1370 kgs |
|   | Item Description: CRT Monitor, UPS, CPU, etc.  |                    |
| 9. Types & Quantity of e-waste refurbished*   | Category: N.A.   | Quantity: N.A.     |
|   | Item Description: N.A.   |                    |
| 10. Types & Quantity of e-waste dismantled*   | Category: Information Technology and Telecommunication Equipment   | Quantity: 1370 kgs |
|   | Item Description: CRT Monitor, UPS, CPU, etc.  |                    |
| 11. Types & Quantity of e-waste recycled*   | Category: Information Technology and Telecommunication Equipment   | Quantity: 1370 kgs |
|   | Item Description: CRT Monitor, UPS, CPU, etc.  |                    |

PLACE: KOLKATA  
DATE: 04-01-2017

  
 (SIGNATURE OF AUTHORISED PERSON)

## ANNEXURE XIX

**Hulladek**  
Hungry for Waste

### Certificate of E-Waste Disposal

This is to certify that the E-Waste was recieved from  
Vidyasagar College, Kolkata.  
weighing 1370kgs during the period from 27<sup>th</sup> Nov '16 to 28<sup>th</sup> Nov '16  
and has been disposed of as per environmentally friendly manner, vide  
Certificate no. HUL/KOL/2016/164 dated 4<sup>th</sup> January '17

HULLADEK RECYCLING PRIVATE LIMITED  
  
Director  
For Hulladek Recycling

ES7100WB2014PTC202655  
Company Registration

 hungry for waste

 **Unitech Environmental Services Pvt. Ltd.**  
Regd. Off. S2D/12/1A, Babubagan Lane, Kolkata - 700 031  
Phone: 8232064771 / 9836137247

---

**GREEN AUDIT CERTIFICATE**

***Vidyasagar college, 39, Shankar Ghosh Lane, Kolkata- 700006, has satisfactorily implemented the environment management programmes to achieve the following objectives as described in the environment management plan:***

- ***Waste minimization***
- ***Energy conservation***
- ***Water conservation***
- ***Pollution control***
- ***Environmental awareness***

**Date of Issue: 02.12.2016**

  
  
**SOMNATH BANERJEE**  
(Environment Management Consultant)

## ANNEXURE XIX

Butterfly garden



Medicinal plant garden



Photograph of solar panels



Photograph of solar panels



Rain water harvesting  
Bidhan Sarani Campus



## ANNEXURE XX

Programmes Organized by Vidyasagar College Drama Club

*Establishment* : Vidyasagar Students' Union had organized interdepartmental drama competition on 11.01.2017 at the Sabhaghar, Vidyasagar College.

*Adjudication* : It was done by the judges : i) Mr. Krishnendu Dewanji ( Director & Actor of Bratyajan Drama Group) and ii) Sm. Sangita Pal ( Director & Actress of Nirnoy Drama Group)

The great success of this programme created huge enthusiasm among the students . This led our Principal Dr. Gautam Kundu to take initiative in establishing the "Vidyasagar College Drama Club" on 12.03.2017.

Functional progression and achievements of the Drama Club : (i) Drama on stage : a) First production – " Ayna mahal" based on the short story of O' Henry. It was produced and directed by Prof. Piyal Bhattacharyya, department of Bengali on 26.03.2017 at Subela Sabhagriha (Angan Mancha). The news reported in the newspaper 'Ei samay'.

b) Second production – " He comes slowly" – based on the story "Three strangers " written by thomas hardy. It was produced and directed by Prof. Piyal Bhattacharyya, department of Bengali.

(ii) Show on stage : a) Call show : It was performed at Subela Sabhagriha , Chandan nagar and Jadavpur across Kolkata & Hooghly district, held on 8.4.2017. b) Stunning performance in the All Bengal Drama Competition was rewarded by conferring 4<sup>th</sup> position.

(iii) Recognition : a) Praiseworthy review articles in the newspapers such as 'Ei Samay' . 'Uttarbanga Sambad', 'Doinik Yugshankha' etc. b) Newsmagazines like 'Tathyakendra' etc. c) "Vidyasagar College Drama Club" was facilitated on the eve of celebration of 50 years of drama life of Sanjib Roy.

(iv) Enhanced students participation – Many students are now getting associated with the "Vidyasagar College Drama Club" and performing their role as leading actors in Kolkata Drama institutions of eminence such as Kathawkriti , Naye Natua etc.



## ANNEXURE XXI



### Seminar held on the Scope of the New Media by the Journalism and Mass Communication Department

Riddhiman Dutta, 2nd Yr.

Journalism and Mass Communication Department of Vidyasagar College organized seminar on 9th of September, on 'The Scope and Future of Traditional Media in The Age of New Media' while celebrating completion of ten years of the inauguration of the department.

The seminar was conducted under the guidance and motivation of Improvement of Quality Assessment Committee (IQAC). Dr. Manas Pratim Das, Programme Executive of Akashvani, Kolkata, rendered his deep insights on the topic as a resource person of the occasion.

The programme was inaugurated by the in-charge of the department Sonarekha Chattopadhyay at sharp 11 am, in the Seminar hall of the



From left Smt. Sonarekha Chattopadhyay, Dr. Manas Pratim Das, Dr. Gautam Kundu, Dr. Sanjay Bhattacharya

Bidhan Sarani campus, soon after completing the garlanding ceremony of the Vidyasagar bust statue. Dr. Gautam Kundu, Principal, Dr. Sanjay

Bhattacharya, Convener of 'Improvement of Quality Assessment Committee' (IQAC) were among the notable persons of the institution in the

seminar.

Dr. Kundu in his welcome note appreciated the topic of the seminar, remarking it to be an apt issue in the contempo-

rary times. Dr. Bhattacharya expressed his eagerness to be a part of this seminar along with stressing the prospects of journalism as a career in the age of media boom.

Dr. Das while stressing out the impact and power of the new media sounded more optimistic about the ultimate authority of the conventional media in forming views and propagating news among the readers. "New Media is an extension of the conventional media, leading to the convergence of all the present media upon a single platform, thus making the root of the conventional print and electronic deeper", he said.

The students of the department, from all the three years, with simmering enthusiasm attended the seminar which was followed by a colourful reunion in the second half.



Government of India

Ministry of Human Resource Development

Department of Higher Education

Statistics Division

New Delhi

# Certificate



**Reference No.** C-11942-2016

This is to certify that Raja Biswas of Vidyasagar College has successfully uploaded the data of All India Survey on Higher Education(AISHE) 2016-2017.

( B N Tiwari )

Deputy Director General

**Dated:** 30/03/2017

## Illustrious persons associated with Vidyasagar College



A galaxy of eminent sons of India were associated with this institute either as committee members or teachers or as students

Swami Vivekananda (noted Social Reformer)  
 Rabindranath Tagore  
 Chittaranjan Das  
 Surendranath Bannerjee  
 Acharya Prafulla Chandra Ray (noted chemist)  
 Babu Jagjiban Ram (former Home Minister)  
 Ram Manohar Lohia  
 Gostha Paul  
 Sisir Kumar Bhaduri (noted actor)  
 Pankaj Roy (noted cricketer)  
 Manna Dey  
 Dr. Manindra Mohan Chakraborty (Ex VC, Jadavpur University)  
 Dr. Santosh Bhattacharya (Ex VC, Calcutta University)  
 Dr. Basudeb Barman (Ex VC, Kalyani University)  
 Dr. Upen Biswas (Ex Director, CBI)  
 Sri Shyamal Kumar Sen (Retd. Judge, Calcutta High Court)  
 and many more...