

ANNUAL ACADEMIC REPORT FOR THE SESSION 2012-2013

NAME AND ADDRESS OF THE INSTITUTION:

RAJA PEARY MOHAN COLLEGE, UTTARPARA

1, Acharya Dhruva Pal Road, P.O : Uttarpara,

Dist : Hooghly, Pin : 712 258

HISTORY:

Raja Peary Mohan College, Uttarpara, was founded on 20th June 1887, by Late **Joykrishna Mukherjee**, one of the pioneers in educational and cultural movements and social reforms in 19th century Bengal. At the time of foundation, the College was named Uttarpara College. Eight years later, Late Raja Peary Mohan Mukherjee, son and successor of Joykrishna Mukherjee maintained the College as a non-government Institution. **Raja Peary Mohan Mukherjee was the first M.A. from Calcutta University**. In 1953, the College was renamed as **Raja Peary Mohan College**, Uttarpara in gratitude to Raja Peary Mohan Mukherjee, the patron and benefactor of the College, who served as the crisis-manager when the College had run into a very rough weather.

AMBIENCE:

Since the date of its foundation, the College slowly and steadily transcended its local boundary and grew into a very large educational institution catering to the academic needs of boys and girls coming from its vast hinterland. The College draws a large no. of students from the Districts of Hooghly, Howrah and North 24-Parganas, including North Kolkata. It has now developed itself as a prominent center of learning and as one of the biggest Colleges in West Bengal under Calcutta University. In 1956, from Intermediate standard, the College was upgraded to a Degree College with affiliation in

degrees of Arts and Science. Two years later, it got its affiliation in Commerce faculty, at the Pass level and in 1970 at the Honours level. Till 1990, the College had been offering Honours Courses in Bengali, Political Science, Philosophy, Physics, Chemistry, Mathematics, Economics and Zoology. In 1990, the College got permission to provide Honours course in Physiology, and in 1997 in English and in Botany. Raja Peary Mohan College Computer Centre was inaugurated on 8th July 1994 by the Hon'ble State Education Minister, Prof. Satyasadhan Chakraborty.

LOCATION:

The College has a beautiful overview of the **Hooghly River**, the **Dakshineswar Kali Temple** and of the **Vivekananda Setu**, more commonly known as **Bally Bridge**. It is located on a point near the G.T. Road, and is within easy reach of Bally Ghat Railway Station and Bally station on Chord line as well as Howrah-Bandel and Tarakeswar Main line. The College is well connected by both railway and bus routes with all parts of the districts of Kolkata, Hooghly, Howrah and North 24 Parganas. Thus the location of the College is ideally suited for catering to the educational needs of the students from distant urban and rural areas.

**PARTICULARS ABOUT COLLEGES AFFILIATED
UNDER CALCUTTA UNIVERSITY**

- 1. Name of the College COLLEGE** : **RAJA PEARY MOHAN**
- 2. Date of Establishment** : 20.06.1887
- 3. Type of the College** : Govt. / Non-Govt. / Professional / Constituent **(Please tick)**
- 4. Donor, if any** : Dr. Debabrata Mukherjee
Sri Dipti Kr. Mukherjee
- 5. Name of the Principal, Qualification** : Dr. Milan Kumar Pal
M. Sc., Ph. D
- Address (Official)** : 1 Acharya Dhruva Pal Road,
Uttarpara, Hooghly.
- Telephone Number (Office)** : (033) 2663-4155.
- 6. Whether College is managed by** : Trust/ Registered Society / Under a scheme laid down by a competent court **(Please tick)** N/A
- 7. Whether College is administered by Minority / Religious Denominations** : No.
- 8. Whether Governing Body has been constituted as per 93(1) of the C.U. First Statutes, 1979.** : Yes

(a) **Name of the members of the Governing Body:** The members of the Governing Body are as follows:

1. Dr Amal Kanto Hati (President).
2. Dr. Milan Kumar Pal (Principal and Secretary).
3. Smt Aditi Kundu (Chairman Kotrung-Uttarpara Municipality).

4. Sri Dipti Kumar Mukherjee.
5. Dr. Debabrata Mukherjee.
- 6 . Dr Subrata Sengupta
7. Prof Ahsutosh Jana
8. Dr. Sharmistha Moitra.
9. Prof Upal Pathak
10. Prof. Uday Shankar Haz ra.
11. Dr. Srutinath Praharaj
12. Prof. Susanta Kumar Biswas.
13. Dr Apurba Kumar Dey
14. Sri Basudeb Naskar
15. Sri Raghunath Sardar
16. General Secretary Students' Union (Ex Officio).

b) Terms of expiry of Governing Body : 2011--2015

9. Whether any Administrator has been appointed : N/A

a) The name of the Administrator :

b) Date of appointment of the Administrator :

c) Term of Office :

10. a) Number of Subjects – Honours : 13 (Thirteen)
General : 15 (Fifteen)

b) Name of the Subjects:

(i) UNDERGRADUATE HONOURS PROGRAMME:

| SERIAL NO. | DEGREE B.A. HONOURS | INTAKE CAPACITY | ELECTIVE OPTION (ANY TWO) | SELECTION CRITERIA |
|------------|---------------------|-----------------|------------------------------|-----------------------|
| 01 | BENGALI | 40 | ENGG, HISG, SANG, PLSG, PHIG | On the basis of merit |
| 02 | ENGLISH | 25 | BNGG, HISG, PHIG, ECOG | On the basis of merit |
| 03 | POL.SCIENCE | 40 | BNGG, HISG, PHIG, ECOG | On the basis of merit |
| 04 | PHILOSOPHY | 35 | BNGG, HISG, PHIG, PLSG, SANG | On the basis of merit |
| 05 | HISTORY | 25 | PHIG, PLSG, SANG | On the basis of merit |

| SERIAL NO. | DEGREE B. SC. HONOURS | INTAKE CAPACITY | ELECTIVE OPTION (ANY TWO) | SELECTION CRITERIA |
|------------|-----------------------|-----------------|---------------------------|-----------------------|
| 01 | ECONOMICS | 40 | MTMG, PHSG/PLSG | On the basis of merit |
| 02 | PHYSICS | 35 | CEMG, MTMG | On the basis of merit |
| 03 | CHEMISTRY | 35 | MTMG, PHSG | On the basis of merit |
| 04 | MATHEMATICS | 40 | CEMG, PHSG | On the basis of merit |
| 05 | ZOOLOGY | 22 | PHYG, BOTG, CEMG | On the basis of merit |
| 06 | BOTANY | 15 | PHYG, ZOOG, CEMG | On the basis of merit |
| 07 | PHYSIOLOGY | 15 | ZOOG, BOTG, CEMG | On the basis of merit |

| SERIAL NO. | DEGREE B. COM. HONOURS | INTAKE CAPACITY | ELECTIVE OPTION (ANY TWO) | SELECTION CRITERIA |
|------------|------------------------|-----------------|------------------------------------|-----------------------|
| 01 | COMMERCE | 60 | General Group1 and General Group 2 | On the basis of merit |

(ii) UNDERGRADUATE GENERAL PROGRAMME:

| SERIAL NO. | PROGRAMME | INTAKE CAPACITY | SUBJECTS TAUGHT INCLUDING VOCATIONAL SUBJECTS |
|------------|---------------------------|-----------------|--|
| 01 | B.A. General | 250 | Bengali, English, Sanskrit, History, Pol. Sc., Philosophy, Economics, Mathematics. |
| 02 | (a) B. Sc. General (Pure) | 200 | Physics, Chemistry, Mathematics. |
| | (b) B. Sc. General (Bio) | 180 | Zoology, Botany, Physiology, Chemistry |
| 03 | B. Com General | 100 | General Group 1, Group 2, Group 3. |

(iii) NUMBER OF LECTURES DELIVERED IN EACH SUBJECT:

| 2012-2013 | | | | |
|-------------------|---------------------|-------------------|--------------------|------------------------------|
| Subjects | Year | Lectures Allotted | Lectures Delivered | % of allotted Lectures taken |
| Bengali (Honours) | 1 st yr. | 602 | 548 | 91 |
| | 2 nd yr | 360 | 345 | 96 |
| | 3 rd yr. | 342 | 328 | 96 |
| Bengali (General) | 1 st yr. | 384 | 355 | 92 |

RAJA PEARY MOHAN COLLEGE

| | | | | |
|------------------------|---------------------|-----|-----|----|
| | 2 nd yr | 162 | 145 | 90 |
| | 3 rd yr. | 108 | 91 | 84 |
| Bengali (Compulsory) | 1 st yr. | 150 | 139 | 93 |
| | 2 nd yr | 52 | 48 | 92 |
| English (Honours) | 1 st yr. | 278 | 252 | 91 |
| | 2 nd yr | 180 | 162 | 90 |
| | 3 rd yr. | 252 | 241 | 96 |
| English (General) | 1 st yr. | 198 | 179 | 90 |
| | 2 nd yr | 162 | 142 | 88 |
| | 3 rd yr. | 54 | 36 | 67 |
| English (Compulsory) | 1 st yr. | 48 | 42 | 88 |
| | 2 nd yr | 54 | 48 | 89 |
| Sanskrit (General) | 1 st yr. | 212 | 198 | 93 |
| | 2 nd yr | 95 | 86 | 91 |
| | 3 rd yr. | 75 | 65 | 87 |
| Political Sc.(Honours) | 1 st yr. | 325 | 312 | 96 |
| | 2 nd yr | 260 | 243 | 93 |
| | 3 rd yr. | 272 | 258 | 95 |
| Political Sc.(General) | 1 st yr. | 205 | 189 | 92 |
| | 2 nd yr | 165 | 146 | 88 |
| | 3 rd yr. | 60 | 55 | 92 |
| Philosophy(Honours) | 1 st yr. | 460 | 439 | 95 |
| | 2 nd yr | 198 | 189 | 95 |
| | 3 rd yr. | 278 | 266 | 96 |
| Philosophy(General) | 1 st yr. | 200 | 190 | 95 |
| | 2 nd yr | 95 | 92 | 97 |
| | 3 rd yr. | 60 | 56 | 93 |
| History (Honours) | 1 st yr. | 465 | 432 | 93 |
| | 2 nd yr | 218 | 198 | 91 |
| | 3 rd yr. | 265 | 248 | 94 |
| | | | | |
| History (General) | 1 st yr. | 218 | 191 | 88 |
| | 2 nd yr | 88 | 75 | 85 |
| | 3 rd yr. | 41 | 32 | 78 |
| Economics(Honours) | 1 st yr. | 498 | 465 | 93 |
| | 2 nd yr | 242 | 232 | 96 |

RAJA PEARY MOHAN COLLEGE

| | | | | |
|-----------------------|---------------------------------|-----|-----|----|
| | 3 rd yr. | 270 | 263 | 97 |
| Economics (General) | 1 st yr. | 69 | 60 | 87 |
| | 2 nd yr | 39 | 33 | 85 |
| | 3 rd yr. | 162 | 152 | 94 |
| | 1 st yr. Commerce | 98 | 83 | 85 |
| | 2 nd yr Commece | 38 | 33 | 87 |
| Physics (Honours) | 1 st yr. (Theo.) | 257 | 237 | 92 |
| | 1 st yr. (Prac.) | 386 | 359 | 93 |
| | 2 nd yr.(Theo.) | 264 | 239 | 91 |
| | 2 nd yr. (Prac.) | 167 | 145 | 87 |
| | 3 rd yr. (Theo.) | 223 | 200 | 90 |
| | 3 rd yr. (Prac.) | 213 | 195 | 92 |
| Physics (General) | 1 st yr. (Theo.) | 206 | 190 | 92 |
| | 1 st yr. (Prac.) | 226 | 201 | 89 |
| | 2 nd yr.(Theo.) | 98 | 86 | 88 |
| | 2 nd yr. (Prac.) | 169 | 156 | 92 |
| | 3 rd yr. (Theo.) | 36 | 32 | 89 |
| | 3 rd yr. (Prac.) | 111 | 102 | 92 |
| Chemistry (Honours) | 1 st yr. (Theo.) | 282 | 272 | 96 |
| | 1 st yr. (Prac.) | 273 | 261 | 96 |
| | 2 nd yr.(Theo.) | 231 | 221 | 96 |
| | 2 nd yr. (Prac.) | 158 | 148 | 94 |
| | 3 rd yr. (Theo.) | 288 | 263 | 91 |
| | 3 rd yr. (Prac.) | 222 | 216 | 97 |
| Chemistry(General) | 1 st yr. (Theo.) | 172 | 151 | 88 |
| | 1 st yr. (Prac.) | 316 | 298 | 94 |
| | 2 nd yr.(Theo.) | 229 | 192 | 84 |
| | 2 nd yr. (Prac.) | 168 | 156 | 93 |
| | 3 rd yr. (Theo.) | 56 | 48 | 86 |
| | 3 rd yr. (Prac.) | 221 | 199 | 90 |
| Mathematics (Honours) | 1 st yr. (Theo.) | 516 | 490 | 95 |
| | 2 nd yr.(Theo.) | 248 | 235 | 95 |
| | 3 rd yr. (Theo.) | 221 | 205 | 93 |
| | 3 rd yr. (Prac.) | 57 | 52 | 91 |
| Mathematics (General) | 1 st yr. | 186 | 168 | 90 |

RAJA PEARY MOHAN COLLEGE

| | | | | |
|----------------------|---------------------------------|-----|-----|-----|
| | 2 nd yr | 93 | 90 | 97 |
| | 3 rd yr. | 36 | 30 | 83 |
| | 1 st yr. Commerce | 81 | 78 | 96 |
| | 2 nd yr Commece | 91 | 81 | 89 |
| Botany (Honours) | 1 st yr. (Theo.) | 290 | 278 | 96 |
| | 1 st yr. (Prac.) | 170 | 154 | 91 |
| | 2 nd yr.(Theo.) | 152 | 132 | 87 |
| | 2 nd yr. (Prac.) | 120 | 110 | 92 |
| | 3 rd yr. (Theo.) | 200 | 182 | 91 |
| | 3 rd yr. (Prac.) | 170 | 150 | 88 |
| Botany (General) | 1 st yr. (Theo.) | 175 | 161 | 92 |
| | 1 st yr. (Prac.) | 420 | 408 | 97 |
| | 2 nd yr.(Theo.) | 100 | 89 | 89 |
| | 2 nd yr. (Prac.) | 225 | 210 | 93 |
| | 3 rd yr. (Theo.) | 55 | 42 | 76 |
| | 3 rd yr. (Prac.) | 175 | 165 | 94 |
| Physiology(Honours) | 1 st yr. (Theo.) | 260 | 251 | 97 |
| | 1 st yr. (Prac.) | 220 | 210 | 95 |
| | 2 nd yr.(Theo.) | 150 | 131 | 87 |
| | 2 nd yr. (Prac.) | 120 | 110 | 92 |
| | 3 rd yr. (Theo.) | 185 | 189 | 102 |
| | 3 rd yr. (Prac.) | 200 | 201 | 101 |
| Physiology (General) | 1 st yr. (Theo.) | 160 | 151 | 94 |
| | 1 st yr. (Prac.) | 330 | 313 | 95 |
| | 2 nd yr.(Theo.) | 90 | 85 | 94 |
| | 2 nd yr. (Prac.) | 155 | 142 | 92 |
| | 3 rd yr. (Theo.) | 40 | 36 | 90 |
| | 3 rd yr. (Prac.) | 172 | 168 | 98 |
| Zoology (Honours) | 1 st yr. (Theo.) | 306 | 282 | 92 |
| | 1 st yr. (Prac.) | 302 | 285 | 94 |
| | 2 nd yr.(Theo.) | 210 | 187 | 89 |
| | 2 nd yr. (Prac.) | 202 | 189 | 94 |
| | 3 rd yr. (Theo.) | 203 | 169 | 83 |
| | 3 rd yr. (Prac.) | 196 | 172 | 88 |
| Zoology (General) | 1 st yr. (Theo.) | 240 | 228 | 95 |

RAJA PEARY MOHAN COLLEGE

| | | | | |
|-----------------------|--------------------------------|-----|-----|-----|
| | 1 st yr. (Prac.) | 280 | 271 | 97 |
| | 2 nd yr.(Theo.) | 190 | 177 | 93 |
| | 2 nd yr. (Prac.) | 90 | 73 | 81 |
| | 3 rd yr. (Theo.) | 80 | 65 | 81 |
| | 3 rd yr. (Prac.) | 80 | 69 | 86 |
| B Com Honours | 1 st yr. | 985 | 945 | 96 |
| | 2 nd yr | 490 | 480 | 98 |
| | 3 rd yr. | 310 | 295 | 95 |
| B Com (General) | 1 st yr. | 820 | 841 | 103 |
| | 2 nd yr | 430 | 423 | 98 |
| | 3 rd yr. | 175 | 169 | 97 |
| Computer Sc (General) | 1 st yr. (Theo.) | 180 | 165 | 92 |
| | 1 st yr. (Prac.) | 202 | 217 | 107 |
| | 2 nd yr.(Theo.) | 45 | 31 | 69 |
| | 2 nd yr. (Prac.) | 100 | 91 | 91 |
| ENVS | 3 rd yr. (Pure Sc.) | 19 | 18 | 95 |
| | 3 rd yr. (Bio. Sc.) | 17 | 16 | 94 |
| | 3 rd yr. (Com) | 20 | 18 | 90 |
| | 3 rd tr. (Arts) | 20 | 18 | 90 |

11. NUMBER OF STUDENTS OF MALE, FEMALE, S.C. / S.T. / ANY OTHER CATEGORY STUDENTS (COURSE-WISE & SUBJECT-WISE):

i. STUDENT PROFILE: 2012-2013

| 2012-2013 | | | | | | | | | |
|------------------|-------------|----|----|-----|---------------|----|----|-----|-------------|
| ADMITTED | | | | | | | | | |
| | MALE | | | | FEMALE | | | | |
| BENGALI | General | SC | ST | OBC | General | SC | ST | OBC | Grand Total |
| Part I | 5 | 1 | 1 | 0 | 42 | 6 | 0 | 0 | 55 |
| Part II | 9 | 1 | 0 | 1 | 30 | 3 | 0 | 2 | 46 |
| Part III | 8 | 1 | 0 | 0 | 28 | 0 | 0 | 1 | 38 |
| Total | 22 | 3 | 1 | 1 | 100 | 9 | 0 | 3 | 139 |
| ENGLISH | | | | | | | | | |
| Part I | 8 | 1 | 0 | 0 | 15 | 1 | 0 | 1 | 26 |
| Part II | 2 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 9 |

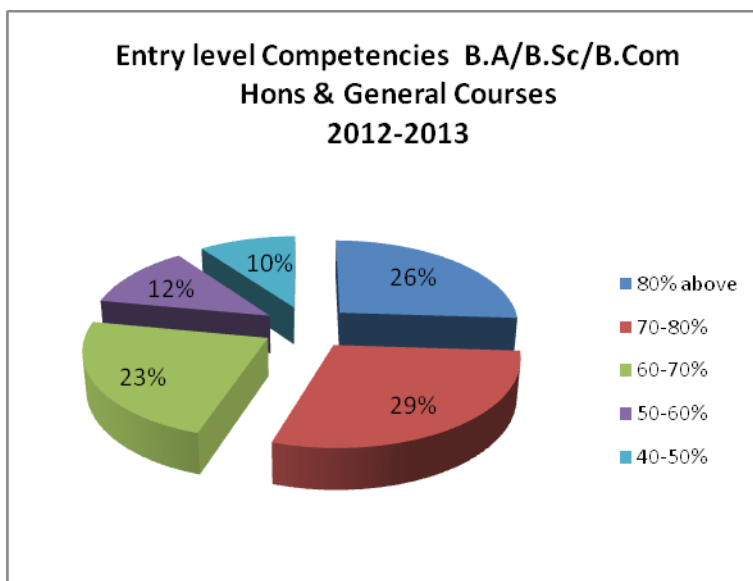
RAJA PEARY MOHAN COLLEGE

| | | | | | | | | | |
|--------------------------|-----|----|---|---|-----|----|---|---|-----|
| Part III | 1 | 0 | 0 | 0 | 13 | 1 | 0 | 0 | 15 |
| Total | 11 | 1 | 0 | 0 | 35 | 2 | 0 | 1 | 50 |
| HISTORY | | | | | | | | | |
| Part I | 19 | 1 | 0 | 0 | 20 | 4 | 0 | 0 | 44 |
| Part II | 4 | 0 | 0 | 0 | 18 | 2 | 0 | 0 | 24 |
| Part III | 8 | 3 | 0 | 0 | 14 | 3 | 0 | 0 | 28 |
| Total | 31 | 4 | 0 | 0 | 52 | 9 | 0 | 0 | 96 |
| PHILOSOPHY | | | | | | | | | |
| Part I | 3 | 1 | 0 | 0 | 23 | 1 | 0 | 0 | 28 |
| Part II | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 1 | 15 |
| Part III | 0 | 1 | 0 | 0 | 15 | 3 | 0 | 0 | 19 |
| Total | 3 | 2 | 0 | 0 | 52 | 4 | 0 | 1 | 62 |
| POLITICAL SCIENCE | | | | | | | | | |
| Part I | 6 | 2 | 0 | 0 | 19 | 2 | 0 | 0 | 29 |
| Part II | 5 | 1 | 0 | 0 | 12 | 1 | 0 | 0 | 19 |
| Part III | 4 | 1 | 0 | 0 | 14 | 2 | 0 | 0 | 21 |
| Total | 15 | 4 | 0 | 0 | 45 | 5 | 0 | 0 | 69 |
| B.A.GENERAL | | | | | | | | | |
| Part I | 143 | 58 | 0 | 3 | 142 | 21 | 2 | 1 | 370 |
| Part II | 80 | 12 | 0 | 3 | 92 | 14 | 0 | 1 | 202 |
| Part III | 77 | 9 | 0 | 1 | 81 | 8 | 0 | 1 | 177 |
| Total | 300 | 79 | 0 | 7 | 315 | 43 | 2 | 3 | 749 |
| PHYSICS | | | | | | | | | |
| Part I | 12 | 1 | 0 | 0 | 10 | 0 | 0 | 0 | 23 |
| Part II | 12 | 1 | 0 | 0 | 7 | 0 | 0 | 0 | 20 |
| Part III | 16 | 0 | 0 | 0 | 9 | 0 | 0 | 1 | 26 |
| Total | 40 | 2 | 0 | 0 | 26 | 0 | 0 | 1 | 69 |
| CHEMISTRY | | | | | | | | | |
| Part I | 17 | 0 | 0 | 3 | 10 | 0 | 0 | 0 | 30 |
| Part II | 13 | 2 | 0 | 0 | 16 | 1 | 0 | 0 | 32 |
| Part III | 6 | 1 | 0 | 1 | 14 | 0 | 0 | 0 | 22 |
| Total | 36 | 3 | 0 | 4 | 40 | 1 | 0 | 0 | 84 |
| MATHEMATICS | | | | | | | | | |
| Part I | 12 | 1 | 0 | 0 | 11 | 0 | 0 | 3 | 27 |
| Part II | 8 | 0 | 0 | 0 | 12 | 2 | 0 | 2 | 24 |
| Part III | 12 | 2 | 0 | 0 | 13 | 1 | 0 | 1 | 29 |
| Total | 32 | 3 | 0 | 0 | 36 | 3 | 0 | 6 | 80 |
| ECONOMICS | | | | | | | | | |
| Part I | 6 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 12 |
| Part II | 4 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 11 |
| Part III | 2 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 6 |
| Total | 12 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 29 |
| BOTANY | | | | | | | | | |

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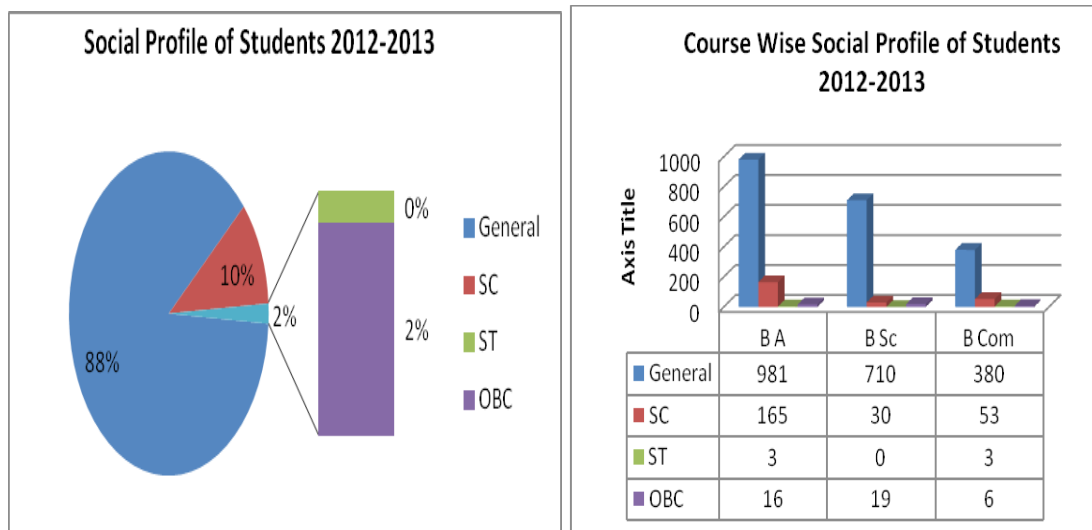
| | | | | | | | | | |
|--------------------------|------|-----|---|----|------|-----|---|----|------|
| Part I | 12 | 0 | 0 | 1 | 15 | 2 | 0 | 0 | 30 |
| Part II | 2 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 6 |
| Part III | 3 | 0 | 0 | 0 | 9 | 0 | 0 | 1 | 13 |
| Total | 17 | 0 | 0 | 1 | 28 | 2 | 0 | 1 | 49 |
| PHYSIOLOGY | | | | | | | | | |
| Part I | 3 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 16 |
| Part II | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 5 |
| Part III | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 4 |
| Total | 6 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | 25 |
| ZOOLOGY | | | | | | | | | |
| Part I | 7 | 1 | 0 | 1 | 15 | 2 | 0 | 0 | 26 |
| Part II | 4 | 0 | 0 | 0 | 13 | 4 | 0 | 0 | 21 |
| Part III | 3 | 1 | 0 | 0 | 12 | 1 | 0 | 0 | 17 |
| Total | 14 | 2 | 0 | 1 | 40 | 7 | 0 | 0 | 64 |
| B.Sc GENERAL PURE | | | | | | | | | |
| Part I | 15 | 1 | 0 | 1 | 9 | 1 | 0 | 0 | 27 |
| Part II | 15 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 27 |
| Part III | 19 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 28 |
| Total | 49 | 1 | 0 | 1 | 30 | 1 | 0 | 0 | 82 |
| B.Sc GENERAL BIO | | | | | | | | | |
| Part I | 68 | 3 | 0 | 1 | 41 | 1 | 0 | 2 | 116 |
| Part II | 43 | 0 | 0 | 1 | 48 | 1 | 0 | 0 | 93 |
| Part III | 38 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 68 |
| Total | 149 | 3 | 0 | 2 | 119 | 2 | 0 | 2 | 277 |
| B.COM Hons | | | | | | | | | |
| Part I | 42 | 4 | 0 | 0 | 17 | 2 | 0 | 1 | 66 |
| Part II | 47 | 7 | 0 | 1 | 25 | 6 | 0 | 0 | 86 |
| Part III | 25 | 7 | 2 | 0 | 12 | 3 | 0 | 0 | 49 |
| Total | 114 | 18 | 2 | 1 | 54 | 11 | 0 | 1 | 201 |
| Part I | 102 | 13 | 0 | 1 | 22 | 0 | 0 | 0 | 138 |
| Part II | 28 | 6 | 0 | 2 | 7 | 2 | 0 | 1 | 46 |
| Part III | 35 | 3 | 1 | 0 | 18 | 0 | 0 | 0 | 57 |
| Total | 165 | 22 | 1 | 3 | 47 | 2 | 0 | 1 | 241 |
| Grand Total | 1016 | 147 | 4 | 21 | 1055 | 101 | 2 | 20 | 2366 |

ii. MARKS OBTAINED BY 1ST YEAR STUDENTS IN HS EXAMINATION:



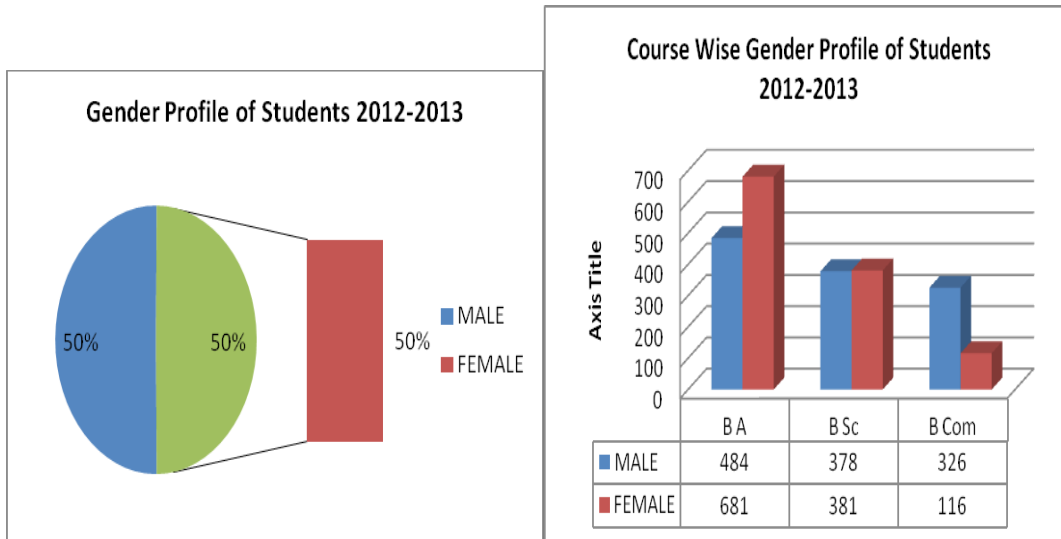
iii. SOCIAL BACKGROUND OF STUDENTS:

| | General | SC | ST | OBC | Total |
|-------|---------|-----|----|-----|-------|
| B A | 981 | 165 | 3 | 16 | 1165 |
| B Sc | 710 | 30 | 0 | 19 | 759 |
| B Com | 380 | 53 | 3 | 6 | 442 |
| Total | 2071 | 248 | 6 | 41 | 2366 |

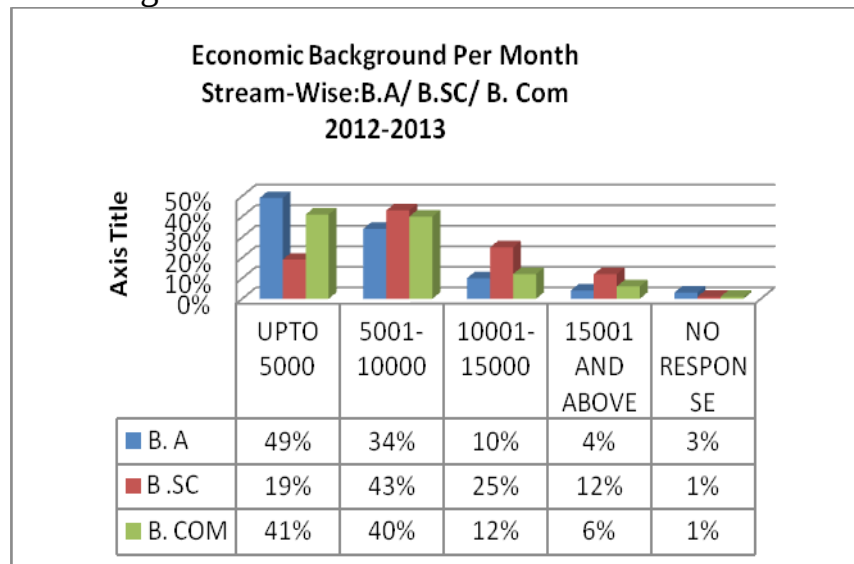


iv. Gender Profile:

| | MALE | FEMALE | Total |
|-------|------|--------|-------|
| B A | 484 | 681 | 1165 |
| B Sc | 378 | 381 | 759 |
| B Com | 326 | 116 | 442 |
| Total | 1188 | 1178 | 2366 |



v. Financial Background of Students Admitted:



12. UNIVERSITY EXAM RESULTS:

| BA/B SC & B COM Part III (Honours) and General 1+1+1 System 2013 Final Examination | | | | |
|---|-----------------|------------------|---------------------|-----------|
| Subject | Appeared | Passed | | |
| | | Ist Class | Total Passed | |
| Bengali | 38 | 2 | 37 | 1 |
| English | 15 | 0 | 15 | 0 |
| Political Science | 27 | 0 | 25 | 2 |
| Philosophy | 19 | 2 | 19 | 0 |
| History | 21 | 2 | 21 | 0 |
| Physics | 26 | 11 | 26 | 0 |
| Chemistry | 22 | 10 | 22 | 0 |
| Mathematics | 29 | 6 | 20 | 9 |
| Economics | 6 | 0 | 6 | 0 |
| Physiology | 13 | 1 | 12 | 1 |
| Botany | 4 | 1 | 4 | 0 |
| Zoology | 17 | 13 | 17 | 0 |
| B.Com Honours | 49 | 10 | 49 | 0 |
| Total | 286 | 58 | 273 | 13 |
| B.A.General | 174 | 0 | 127 | 47 |
| B.Sc General | 94 | 10 | 80 | 14 |
| B.Com General | 57 | 0 | 44 | 13 |
| Total | 325 | 4 | 251 | 74 |
| Grand Total | 611 | 62 | 524 | 87 |

| BA/B SC & B COM Part II(Honours) and General 1+1+1 System 2013 | | | | | |
|---|-------------------|------------|------------------------|-----------|-----------|
| Sl | Subject | Appeared | Qualified for Part III | Failed | Ist Class |
| 1 | Bengali | 46 | 46 | 0 | 0 |
| 2 | English | 8 | 8 | 0 | 0 |
| 3 | History | 24 | 24 | 0 | 0 |
| 4 | Philosophy | 15 | 11 | 4 | 0 |
| 5 | Political Science | 19 | 19 | 0 | 1 |
| 6 | B.A.General | 194 | 129 | 65 | 0 |
| 7 | Physics | 19 | 19 | 0 | 4 |
| 8 | Chemistry | 31 | 29 | 2 | 5 |
| 9 | Mathematics | 23 | 22 | 1 | 9 |
| 10 | Economics | 10 | 7 | 3 | 0 |
| 11 | Botany | 6 | 6 | 0 | 0 |
| 12 | Physiology | 5 | 5 | 0 | 1 |
| 13 | Zoology | 21 | 21 | 0 | 17 |
| 14 | B.sc Gen | 111 | 96 | 15 | 0 |
| 15 | B.Com Honours | 85 | 80 | 5 | 15 |
| 16 | B.Com General | 44 | 43 | 1 | 0 |
| Total | | 661 | 565 | 96 | 52 |

| BA/B SC & B COM Part I(Honours) and General 1+1+1 System 2013 | | | | | |
|--|-------------------|-------------|-----------------------|------------|-----------|
| Sl | Subject | Appeared | Qualified for Part II | Failed | Ist Class |
| 1 | Bengali | 53 | 50 | 3 | 7 |
| 2 | English | 26 | 17 | 9 | 0 |
| 3 | History | 43 | 43 | 0 | 1 |
| 4 | Philosophy | 28 | 24 | 4 | 0 |
| 5 | Political Science | 29 | 27 | 2 | 2 |
| 6 | B.A. General | 366 | 258 | 108 | 0 |
| 7 | Physics | 23 | 17 | 6 | 7 |
| 8 | Chemistry | 30 | 25 | 5 | 4 |
| 9 | Mathematics | 26 | 19 | 7 | 3 |
| 10 | Economics | 12 | 7 | 5 | 3 |
| 11 | Botany | 30 | 24 | 6 | 2 |
| 12 | Physiology | 16 | 15 | 1 | 6 |
| 13 | Zoology | 26 | 26 | 0 | 11 |
| 14 | B.sc Gen | 130 | 85 | 1 | 0 |
| 15 | B.Com Honours | 69 | 62 | 7 | 12 |
| 16 | B.Com General | 134 | 74 | 60 | 0 |
| Total | | 1041 | 773 | 268 | 58 |

13. NUMBER OF TEACHERS

a. TEACHING STAFF:

- **Principal: 01**(Sanctioned Post); Existing : 01
- **PERMANENT TOTAL POST SANCTIONED: 69.**
- **PERMANENT EXISTING: 48** (PERMANENT TEACHERS) 2012-2013
- **PERMANENT VACANT: 21** (According to Sanctioned Post)
- **PERMANENT VACANT: 25** (According to Admissible Post)
- **Approved Part Time Teachers: 09**
- **Guest Lecturer: 04**

| Sl. No. | Subject | Sanctioned | Admissible | Existing | Vacant as per Sanctioned | Vacant as per Admissible | Part time | Guest Teacher |
|---------|-------------------|------------|------------|----------|--------------------------|--------------------------|-----------|---------------|
| 01 | Bengali | 6 | 5 | 5 | 1 | 0 | 0 | 0 |
| 02 | English | 4 | 5 | 3 | 1 | 2 | 1 | 0 |
| 03 | Philosophy | 4 | 4 | 2 | 2 | 2 | 1 | 1 |
| 04 | Political Science | 4 | 4 | 1 | 3 | 3 | 1 | 1 |
| 05 | History | 2 | 4 | 1 | 1 | 2 | 2 | 0 |
| 06 | Sanskrit | 2 | 2 | 1 | 1 | 1 | 1 | 0 |
| 07 | Math | 6 | 5 | 5 | 1 | 0 | 0 | 0 |
| 08 | Economics | 5 | 4 | 2 | 3 | 2 | 2 | 0 |
| 09 | Physics | 7 | 7 | 4 | 3 | 3 | 0 | 0 |
| 10 | Chemistry | 8 | 7 | 6 | 2 | 1 | 0 | 0 |
| 11 | Zoology | 7 | 7 | 6 | 1 | 1 | 1 | 0 |
| 12 | Physiology | 5 | 7 | 4 | 1 | 2 | 0 | 0 |
| 13 | Botany | 4 | 7 | 4 | 0 | 3 | 0 | 0 |

| | | | | | | | | |
|----|------------------|-----------|-----------|-----------|-----------|-----------|----------|----------|
| 14 | Commerce | 5 | 5 | 4 | 1 | 1 | 0 | 0 |
| 15 | Computer Science | 0 | 2 | 0 | 0 | 2 | 0 | 2 |
| | TOTAL | 69 | 75 | 48 | 21 | 25 | 9 | 4 |

Graduate Laboratory Instructor:

- Physics: 01(Retired on May 2013)
- Zoology: 01
- **Total: 02**

TEACHERS' IN POSITION FOR 2012-2013

- **Number of Teaching Staff, subject-wise:**
 - **Full-time: 48**
 - **Part-time: 09**
 - **Guest: 04**

| | TEACHER | POST | QUALIFICATION |
|--|------------------------------|---------------------|----------------------|
| | ENGLISH | | |
| | Dr. Debashis Chattopadhyay | Associate Professor | M.A, M. Phil, Ph. D |
| | Dr. Jolly Das | Associate Professor | M.A, M. Phil, Ph. D |
| | Sri.Pinaki De | Assistant Professor | M.A, M. Phil. |
| | | | |
| | BENGALI | | |
| | Smt. Sukla Ghosh (Choudhury) | Associate Professor | M.A |
| | Dr. Gouri Ghosh | Associate Professor | M.A., Ph. D |
| | Dr. Hrishita Gupta (Bakshi) | Associate Professor | M.A., Ph. D |
| | Dr. Apurba Kr. De | Associate Professor | M.A., Ph. D |
| | Dr. Malabika Banerjee | Assistant Professor | M.A., Ph. D. |

| | | | |
|--|--|---------------------|-------------------------------|
| | | | |
| | SANSKRIT | | |
| | Dr. Shila De | Associate Professor | M.A., Ph. D |
| | | | |
| | PHILOSOPHY | | |
| | Dr Sanjukta Bhattacharya | Assistant Professor | M.A. Ph.D |
| | Smt. Soumi Mukherjee | Assistant Professor | M.A. |
| | | | |
| | | | |
| | HISTORY | | |
| | Dr Sharmistha Nath | Assistant Professor | M.A. Ph. D |
| | | | |
| | POLITICAL SCIENCE | | |
| | Dr. Kuntal Mukhopadhyay (Ret. On 30.11.2012) | Associate Professor | M.A., M. Phil., LLB. Ph. D |
| | Sri Niladri Bhattacharyya | Associate Professor | M.A. M.Phil |
| | | | |
| | MATHEMATICS | | |
| | Sri Susanta Kr. Biswas | Associate Professor | M.Sc. |
| | Smt. Dipa Chakraborty | Associate Professor | M.Sc., M. Phil. |
| | Smt Tanushree Chaudhuri | Assistant Professor | M. Sc. |
| | Dr. Samir Roy | Assistant Professor | M. Sc., Ph. D |
| | Debabrata Mandal | Assistant Professor | M. Sc. |
| | | | |
| | ECONOMICS | | |
| | Smt. Mala Bhattacharyya | Assistant Professor | M.Sc. |
| | Smt. Rajrupa Mitra | Assistant Professor | M.Sc. |
| | | | |
| | PHYSICS | | |
| | Dr. Parbati Basak(Ret. On 31.12.2012) | Associate Professor | M. Sc., Ph. D |
| | Dr. Santanu Dasgupta | Associate Professor | M. Sc., Ph. D |
| | Dr. Shyamal Kr. Chakraborty | Associate Professor | M. Sc., Ph. D |
| | Dr. Sugopa Ghosh (Mondal) | Assistant Professor | M. Sc., Ph. D |
| | Sri Prantik Dey | Assistant Professor | M.Sc. |
| | | | |
| | CHEMISTRY | | |
| | Dr. Nasima Basu (Khan) | Associate Professor | M. Sc., Ph. D |
| | Dr. Arnab Kr. De | Associate Professor | M. Sc., Ph. D |
| | Dr. Jaya Mukherjee | Assistant Professor | M. Sc., Ph. D |
| | Smt. Mousumi Saha | Assistant Professor | M.Sc. |
| | Sri Pallab Gayen | Assistant Professor | M.Sc. |
| | Dr Dilip Dey | Assistant Professor | M. Sc., Ph. D |
| | | | |
| | BOTANY | | |
| | Dr. Binod Kr. Pathak | Associate Professor | M.Sc., Ph. D |
| | Dr. Parthasarathi Ghosh | Assistant Professor | M.Sc., Ph. D |
| | Sri Dibyendu Talukdar | Assistant Professor | M. Sc., Ph. D |
| | Sri Nilu Halder | Assistant Professor | M.Sc. |
| | | | |
| | ZOOLOGY | | |
| | Sri Uday Sankar Hazra | Associate Professor | M.Sc. |

RAJA PEARY MOHAN COLLEGE

| | | | |
|--|--|---------------------|-------------------|
| | Dr. Tarit Kr. Bandyopadhyay (Ret. On 31.12.2012) | Associate Professor | M. Sc., Ph. D |
| | Dr. Maitri Bose (Biswas) | Associate Professor | M. Sc., Ph. D |
| | Sri Subhankar Kr. Sarkar | Assistant Professor | M.Sc. |
| | Sri Santanu Rana | Assistant Professor | M.Sc. |
| | Smt. Bidisa Mondal | Assistant Professor | M.Sc. |
| | Aradhana Chaudhary | Assistant Professor | M. Sc. |
| | | | |
| | PHYSIOLOGY | | |
| | Dr. Bitanbindu Bandyopadhyay | Associate Professor | M. Sc., Ph. D |
| | Dr. Bulbul Thakur | Associate Professor | M. Sc., Ph. D |
| | Dr. Anindita Mondal (Majee) | Associate Professor | M. Sc., Ph. D |
| | Dr. Amal Chandra Mondal | Assistant Professor | M. Sc., Ph. D |
| | | | |
| | COMMERCE | | |
| | Dr. Srutinath Praharaj | Associate Professor | M.Com, Ph. D |
| | Dr. Sudhin Kr. Bera | Associate Professor | M.Com, ACA, Ph. D |
| | Sri Parthasarathi Chatterjee | Assistant Professor | M.Com |
| | Sri Anupam Mitra (Resigned on April 2013) | Assistant Professor | M.Com |
| | Sri Bappaditya Biswas | Assistant Professor | M.Com |
| | | | |
| | GLI | | |
| | Dilip De (Ret. On 31.05.2013) | Physics | |
| | Tapas Rakshit | Zoology | |

PART-TIME(Approved) & GUEST TEACHERS IN 2012-2013

| Sl | Name | Subject | Qualification |
|------------------------------------|----------------------|-------------------|---------------|
| Approved Part-Time Teachers | | | |
| 01 | Monalisa Srimani | History | M. A. |
| 02 | Kalapi Sen | English | M. A. |
| 03 | Sudeshna Mullick | History | M. A. |
| 04 | Chakita Mhkhopadhyay | Philosophy | M. A. M.Phil |
| 05 | Somnath Jana | Political Science | M.A M.Phil |
| 06 | Moumita Poddar | Economics | M.Sc M.Phil |
| 07 | Tanusree Mishra | Economics | M.A M. Phil |

| | | | |
|------------------------|--------------------------|-------------------|------------|
| 08 | Konkana Roy Bhattacharya | Zoology | M. Sc. |
| 09 | Sebika Nag | Sanskrit | M.A M.Phil |
| Guest Teachers: | | | |
| 1 | Mou Bhattacharya | Computer Science | M. C.A. |
| 2 | Maumita De | Philosophy | M.A M.Phil |
| 3 | Debabrata Sen | Political Science | M.A |
| 4 | Rwittick Ghosh | Computer Science | M. C.A. |

14. NON-TEACHING STAFF AND LIBRARY STAFF

| CATEGORY | NON-TEACHING STAFF | LIBRARY EMPLOYEES |
|-------------------|--------------------|--|
| Sanctioned Post | 42 | 05 [Librarian: 02 Lib. Clerk.: 01 Library bearer: 02] |
| Regular Employees | 30 | 02 [00 (Lib) + 01(Bearer) Lib. Clerk.: 01 |
| Casual Employees | 03 | 02 |

Group C

| Sl. No. | Name | Post |
|---------|---------------------|------------|
| 1 | Vacant | Head Clerk |
| 2 | Nupur Kumar Ganguly | Accountant |

RAJA PEARY MOHAN COLLEGE

| | | |
|----|------------------------|---------------|
| 3 | Vacant | Cashier |
| 4 | Vacant | Typist |
| 5 | Vacant | Clerk |
| 6 | Sankha Nath Ganguly | Clerk |
| 7 | Prithwish Bhattacharya | Store Keeper |
| 8 | Ratan Das | Clerk |
| 9 | Rupak Kar | Clerk |
| 10 | Srikanta Bose | Clerk—Library |
| 11 | Samir Purkait | Typist |
| 12 | Vacant | Clerk |

Group D

| Sl. No. | Name | Post |
|---------|-----------------------------------|---------------------------|
| 1 | Vacant | Lab Attendant |
| 2 | Vacant | Lab Attendant |
| 3 | Vacant | Lab Attendant |
| 4 | Vacant | Lab Attendant |
| 5 | Vacant | Lab Attendant |
| 6 | Vacant | Lab Attendant |
| 7 | Nirmal Kamti | Lab Attendant |
| 8 | Dulal Sardar (Ret. On 31.07.2013) | Specimen Collector |
| 9 | Rabindra Nath Pandit | Lab Attendant |
| 10 | Dulal Ch. Jana | Lab Attendant |
| 11 | Achintya Pramanik | Lab Attendant |
| 12 | Basudev Naskar | Lab Attendant |
| 13 | Asoke Kr. Chowdhury | Darwan |
| 14 | Saradindu Ganguly | Bearer/ Peon |
| 15 | Atish Mukherjee | Lab Attendant |
| 16 | Kani Ch. Badanta | Night watchman |
| 17 | Prakash Pal | Lab Attendant |
| 18 | Basudev Samanta | Bearer/ Peon |
| 19 | Supriya Ghoshal | Bearer/ Peon |
| 20 | Debu Sardar | Bearer/ Peon |
| 21 | Raghu Nath Sardar | Lab Attendant |
| 22 | Minati Dey | Peon -Library |
| 23 | Chaitali Gangopadhyay | Lady Attendant |
| 24 | Subrata Bairagi | Electrician-cum Caretaker |
| 25 | Poly Roy Konar | Lab Attendant |
| 27 | Prasanta Pan | Lab Attendant |
| 28 | Kalipada Barik | Lab Attendant |
| 29 | Pintu Patra | Other Gr D Staff |
| 30 | Ajoy Routh | Other Gr D Staff |

15. Number of Class Rooms:

➤ **Classrooms : 28**

Each classroom can accommodate approximately 175 students. The classrooms are well ventilated, with lots of sunlight, ideal for a crowded classroom. The classrooms allotted for Bio-Science Honours classes are well equipped with OHP and other audiovisual aids.

OTHER ROOMS:

- Principal's Room.
- Bursar's Room
- IQAC Room
- Students Section.
- Office
- Cash Division.
- Staff Room – General
- Staff cum students Reading room for the following Departments :
 1. Physics.
 2. Chemistry.
 3. Mathematics.
 4. Botany.
 5. Zoology.
 6. Physiology.
 7. Commerce.
 8. Economics
 9. Bengali
 10. English
 11. History
 12. Philosophy
 13. Political Sc
 14. Sanskrit
 15. Computer Sc

- Control room for conducting University Examination.
- Examiners' room for spot evaluation & scrutiny of University Examination Answer Scripts (e.g. ENVS, Compulsory English, Bengali, Political Science and Philosophy)
- Seminar Library Room for English, Bengali, Sanskrit, Political Science, Philosophy, History.
- Office of Netaji Subhas Open University.
- Boys' Common Room.
- Girls' Common Room.
- Students' Union Room.
- Gents and Ladies Toilet in each floor.
- Students' Canteen.
- Staff Canteen.
- NTS Recreation Room

16. Laboratories:

There are 6 Laboratories (Physics, Chemistry, Botany, Physiology, Zoology, and Computer Science) .

17. Number of Common Rooms: 2 (Girls & Boys)

18. Library Facilities: : Yes

- a) Area : **296.24 sq m**
- b) No. of Reading Rooms : 1(one)
- c) No. of Books : **28,916**
- d) No. of Periodicals : **837**
- e) No. of non-book materials : Nil
- f) Opening and closing hours : 10.30am —5.15 pm

The amount spent on procuring new books, journals and e-resources during the last years.

| Library holdings | 2012-2013 | |
|---|------------|---------------------|
| | No | Total Cost |
| Text books & Reference Books | 688 | Rs. 1,95,371 |
| Journals/ Periodicals | 9 | Rs.8,600 |

| | | |
|--------------------|-----------|-----------------|
| e-resources | 12 | Rs.6,300 |
| CDs/DVDs | 11 | - |

19. Whether Qualified Librarian is there: NO Retd on 30/11/20111

a) Number of Posts : Librarian: 01
Assistant Librarian: 01
Library Clerk.:01
Library Peon: 02

20. Computer Facilities of the college:

1. Computers

(A) Teaching Department

| Sl.no. | Department | Configuration | Quantity |
|---------------|------------------------------|---|-----------------|
| 1 | Central Computing Laboratory | G33/31(Dell)Inspiron 530s, Processor: 2.80GHz Core 2 Duo, Ram: 1 GB, HDD: 300GB, DVD-Writer, UPS: APC | 1 |
| | | (Dell)Inspiron 560s , Processor: 2.70GHz Dual Core, Ram: 2GB, HDD: 300GB, UPS: APC | 3 |
| | | Assembled PC., Processor: 2.40GHz P IV, Ram: 128 MB, HDD: 40GB, CD-ROM, UPS: APC | 2 |
| 2 | Mathematics | Lenovo 6305, Core i3 (3 rd), 2GB DDR3 RAM, 500 GB HDD, 18.5" LED Monitor, UPS: APC 600 VA | 2 |
| | | G33/31(Dell)Inspiron 530s, Processor: 2.80GHz Core 2 Duo, Ram: 1 GB, HDD: 300GB, DVD-Writer, UPS: APC | 1 |
| | | (Dell)Inspiron 560s (Processor: 2.93GHz Core 2 Duo, Ram: 1GB, HDD: 300GB, UPS: APC | 5 |
| | | Assembled PC., Processor: 2.40GHz P-IV, Ram: 128 MB, HDD: 40GB, CD-ROM, UPS: APC | 1 |
| | | Assembled PC., Processor: 2.20GHz Core 2 Duo, Ram: 512MB, HDD: 160GB, DVD-Writer, UPS: APC | 1 |
| 3 | Physics | Lenevo (E2180), Processor: 2.00GHz Duel Core, Ram: 1GB, HDD: 250GB, UPS: APC | 8 |
| | | Assembled PC., Processor: 2.40GHz P-IV, Ram: 128 MB, HDD: 40GB, CD-ROM, UPS: APC | 1 |
| 4 | Commerce | Assembled PC., Processor: 2.20GHz P-IV, Ram: 512 MB, HDD: 160 GB, DVD Writer, UPS: APC | 1 |

| | | | |
|---|------------|--|---|
| | | Assembled PC., Processor: 2.40GHz P-IV, Ram: 128 MB, HDD: 40GB, CD-ROM, UPS: APC | 1 |
| | | Assembled PC., Processor: 2.66GHz P-IV, Ram: 256 MB, HDD: 80GB, CD-ROM, UPS: APC | 1 |
| 5 | Botany | (Dell)Inspiron 560s, Processor: core <i>i-3</i> 3.30 GHz, Ram: 2 GB, HDD: 500GB, DVD-Writer UPS: APC | 1 |
| | | Assembled PC., Processor: 2.40GHz P-IV, Ram: 640 MB, HDD: 40GB, DVD WRITER +CD-ROM, UPS: APC | 1 |
| 6 | Chemistry | Assembled PC., Processor: 2.20GHz Core 2 Duo, Ram: 512 MB, HDD: 160 GB DVD-Writer | 1 |
| 7 | Zoology | Assembled PC., Processor: 2.40GHz Core 2 Duo, Ram: 1 GB, HDD: 160 GB DVD-Writer UPS | 1 |
| 8 | Economics | Assembled PC., Processor: 2.20GHz Core 2 Duo, Ram: 512 MB, HDD: 160 GB DVD-Writer, UPS | 1 |
| 9 | Physiology | (Dell)Inspiron 560s, Processor: 2.80 GHz DualCore, Ram: 2 GB, HDD: 300GB, DVD-Writer UPS: APC | 1 |

(B) Non Teaching Department

| Sl.no. | Department | Configuration | Quantity |
|--------|-----------------------------------|---|----------|
| 1 | Principal's Office | HP , Processor: 2.40GHz Dual Core, Ram: 2GB, HDD: 500GB, DVD-Writer UPS: APC | 1 |
| 2 | Account Office | Assembled PC., Processor: 2.20GHz Core 2 Duo, Ram: 512MB, HDD: 500 GB, DVD-Writer, UPS: APC | 1 |
| | | Assembled PC., Processor: 3.00GHz Dual Core, Ram: 2GB, HDD: 500GB, DVD-Writer, UPS: APC | 1 |
| 3 | General Office (Students Section) | Assembled PC., Processor: 2.20GHz Core 2 Duo, Ram: 2GB, HDD: 160 GB, DVD-Writer, UPS: APC | 1 |
| 4 | Library | Assembled PC, 2.00GHz Core 2 Duo, RAM: 512 MB, HDD: 80 GB, DVD-Writer UPS: APC | 1 |
| 6 | Bursar Office | Assembled PC., Processor: Core-i-3 2.93GHz, Ram: 4GB, HDD: 500 GB, DVD-Writer + CD-ROM, UPS: APC | 1 |
| | | Assembled PC., Processor: 3.00GHz Dule Core, Ram: 2GB, HDD: 500 GB, DVD-Writer + CD-ROM, UPS: APC | 1 |
| 7 | IQAC | HP , Processor: 2.40GHz Dual Core, Ram: 2GB, HDD: 500GB, DVD-Writer UPS: APC | 1 |
| | | HP , Processor: 2.80GHz Core2 Duo, Ram: 2GB, HDD: 300GB, DVD-Writer UPS: APC | 1 |
| | | Assembled PC., Processor: 1.8GHz P=IV, Ram: 512MB, HDD: 40GB, DVD-Writer + CD-ROM, | 1 |

| | | | |
|--|--|----------|--|
| | | UPS: APC | |
|--|--|----------|--|

- b) **Area Provided:** 7.2 sq mt. for each
- c) **Type of work done:** Practical classes & Office work
- d) **If net working system is used:** YES

21. Whether the college has a Play ground / Canteen / Auditorium:

Canteen-02, Auditorium-01

22. Are library and laboratory facilities adequate: Yes.

23. The suitability of the building of the college and their neighborhood, the Drainage and ventilation of the rooms, lighting and other sanitary arrangements of the college:

Each classroom can accommodate approximately 175 students. The classrooms are well ventilated, with lots of sunlight, ideal for a crowded classroom. Some of the classrooms allotted for Honours classes are well equipped with OHP and other audiovisual aids.

- a) Total Area of the college: **1862.23 sq. mts**
- b) Whether the area is properly maintained: Yes.

24. Whether the college has hostel: No

25. Whether college register (admission, attendance Register, register of transfer certifications, registers of results, students, conduct register etc.) are regularly maintained:

Yes

Attendance of teaching Staff:

PERCENTAGE OF ATTENDANCE OF TEACHERS

| 2012-2013 | | |
|------------|---------|--------------------------|
| Department | Teacher | Percentage of Attendance |
| Department | Teacher | |

| | | |
|--------------------------|------------------------------|--------------------|
| PRINCIPAL | Dr Milan Kumar Pal | 96.10% |
| ENGLISH | Dr. Debashis Chattopadyay | 94.81% |
| | Dr. Jolly Das | 93.50% |
| | Sri Pinaki De | 92.21% |
| | Smt. Sukla Ghosh (Choudhury) | 94.33% |
| | Dr. Gouri Ghosh | 94.81% |
| BENGALI | Dr. Hrishita Gupta (Bakshi) | 89.17% |
| | Dr. Apurba Kr. De | 93.07% |
| | Dr. Malabika Banerjee | 93.50% |
| SANSKRIT | Dr. Shila De | 94.81% |
| PHILOSOPHY | Dr. Sanjukta Bhattacharyya | 94.37% |
| | Smt. Soumi Mukherjee | 92.64% |
| HISTORY | Dr. Sarmistha Nath | 96.54% |
| | Aparajita Bhattacharya | Resigned July 2012 |
| POLITICAL SCIENCE | Dr. Kuntal Mukhopadhyay | 96.10% |
| | Sri Niladri Bhattachyaa | 97.83% |
| | Sri Susanta Kr. Biswas | 99.13% |
| | Smt. Dipa Chakraborty | 88.31% |
| MATHEMATICS | Smt Tanushree Chaudhuri | 93.93% |
| | Dr. Samir Roy | 95.67% |
| | Debabrata Mandal | 96.10% |
| ECONOMICS | Smt. Mala Bhattacharyya | 91.34% |
| | Smt. Rajrupa Mitra | 95.67% |
| | Dr. Parbati Basak | 97.83% |
| | Dr. Santanu Dasgupta | 98.70% |
| PHYSICS | Dr. Shyamal Kr. Chakraborty | 98.27% |
| | Dr. Sugopa Ghosh (Mondal) | 91.34% |
| | Sri Prantik Dey | 96.96% |
| | Dr. Nasima Basu (Khan) | 96.96% |
| | Dr. Arnab Kr. De | 95.24% |
| CHEMISTRY | Dr. Jaya Mukherjee | 96.96% |
| | Smt. Mousumi Saha | 97.40% |
| | Pallab Gayen | 97.40% |
| | Dilip Kumar De | 95.67% |
| BOTANY | Dr. Binod Kr. Pathak | 93.40% |
| | Dr. Parthasarathi Ghosh | 96.96% |
| | Sri Dibyendu Talukdar | 95.24% |
| | Sri Nilu Haldar | 94.37% |
| | Sri Uday Sankar Hazra | 91.77% |
| | Dr. Tarit Kr. Bandyopadhyay | 97.83% |
| ZOOLOGY | Dr. Maitri Bose (Biswas) | 95.67% |
| | Sri Subhankar Kr. Sarkar | 96.54% |

| | | |
|-------------------|------------------------------|---|
| | Sri Santanu Rana | 83.98% |
| | Bidisha Mondal | 94.81% |
| PHYSIOLOGY | Aradhana Chaudhary | 94.37% |
| | Dr. Bitanbindu Bandyopadhyay | 94.81% |
| | Dr. Bulbul Thakur | 91.77% |
| | Dr. Anindita Mondal (Majee) | 98.27% |
| | Dr. Amal Chandra Mondal | 97.50% |
| | Dr. Srutinath Praharaj | 91.77% |
| | Sri Sudhin Kr. Bera | 96.54% |
| COMMERCE | Sri Parthasarathi Chatterjee | 93.50% |
| | Sri Anupam Mitra | On Lien till April 2012 & then resigned |
| | Bappaditya Biswas | 95.24% |
| G L I | Sri Dilip Kr. Mondal | 93.33% |
| | Sri Tapas Kr. Rakshit | 90.91% |

Attendance of Non Teaching Staff:

| 2012-2013 | | | | | | |
|-----------|---------------------------------|----|----|----|----|-------|
| Sl. No. | Name | CL | EL | ML | OL | TOTAL |
| 1 | Nupur Kumar Ganguly | 11 | 0 | 0 | 0 | 11 |
| 2 | Sankha Nath Ganguly | 8 | 14 | 0 | 0 | 22 |
| 3 | Prithwish Bhattacharya | 14 | 0 | 0 | 0 | 14 |
| 4 | Ratan Das | 3 | 7 | 0 | 0 | 10 |
| 5 | Rupak Kar | 14 | 34 | 0 | 0 | 48 |
| 6 | Srikanta Bose | 9 | 9 | 0 | 0 | 18 |
| 7 | Nirmal Kamti | 8 | 0 | 0 | 0 | 8 |
| 8 | Dulal Sardar | 6 | 0 | 0 | 0 | 6 |
| 9 | Rabindra Nath Pandit | 13 | 4 | 0 | 0 | 17 |
| 10 | Dulal Ch. Jana | 8 | 0 | 0 | 0 | 8 |
| 11 | Ganesh Maity Retd on 31/01/2012 | 0 | 0 | 0 | 0 | 0 |
| 12 | Achintya Pramanik | 14 | 1 | 0 | 0 | 15 |
| 13 | Basudev Naskar | 14 | 50 | 0 | 0 | 64 |
| 14 | Asoke Kr. Chowdhury | 0 | 0 | 0 | 0 | 0 |
| 15 | Saradindu Ganguly | 14 | 51 | 0 | 0 | 65 |
| 16 | Atish Mukherjee | 2 | 33 | 0 | 0 | 35 |
| 17 | Kani Ch. Badanta | 0 | 10 | 0 | 0 | 10 |
| 18 | Prakash Pal | 10 | 28 | 0 | 0 | 38 |
| 19 | Basudev Samanta | 14 | 16 | 0 | 0 | 30 |
| 20 | Supriya Ghoshal | 14 | 21 | 0 | 0 | 35 |
| 21 | Debu Sardar | 14 | 14 | 0 | 0 | 28 |
| 22 | Raghu Nath Sardar | 14 | 2 | 0 | 0 | 16 |

| | | | | | | |
|----|-----------------------|----|----|---|-----|-----|
| 23 | Minati Dey | 14 | 10 | 0 | 0 | 24 |
| 24 | Samir Purkait | 10 | 0 | 0 | 0 | 10 |
| 25 | Chaitali Gangopadhyay | 3 | 0 | 0 | 133 | 136 |
| 26 | Subrata Bairagi | 14 | 21 | 0 | 0 | 35 |
| 27 | Poly Roy Konar | 14 | 2 | 0 | 0 | 16 |
| 28 | Prasanta Pan | 12 | 0 | 0 | 0 | 12 |
| 29 | Kalipada Barik | 11 | 0 | 0 | 0 | 11 |
| 30 | Pintu Patra | 14 | 2 | 0 | 0 | 16 |
| 31 | Ajoy Routh | 4 | 0 | 0 | 0 | 4 |

26. Whether salary of teachings and other employees are regularly paid: Yes

27. Whether the college has been Inspected by the University inspection team in last five years: No

28. Financial Position of the college and Sources of Finance. :
Sources of finance: State Govt.; UGC; Tution Fees

UGC

| UGC | Received (Rs) |
|------------------------------|-------------------------|
| | 2012-2013 |
| NAAC | Rs. 0.00 |
| Infrastructure | Rs. 0.00 |
| e-Classroom | Rs. 0.00 |
| Equipments | Rs. 13,46,902.00 |
| Hostel | Rs. 0.00 |
| Merged Scheme | Rs. 4,37,500.00 |
| Seminar / Conference | Rs. 1,75,000.00 |
| Project Overhead | Rs. 2,000.00 |
| | Rs. 1,000.00 |
| | Rs. 7,500.00 |
| | Rs. 0.00 |
| | Rs. 0.00 |
| Books & Journals | Rs. 2,03,152.00 |
| Sports Infrastructure | Rs. 0.00 |
| Others MRP | Rs. 2,36,200.00 |
| Total | Rs. 24,09,254.00 |

State Govt

| SALARY GRANT FROM STATE GOVT. | |
|-------------------------------|---------------------|
| 2012-2013 | Rs. 39,38,44,066.00 |

Students Fees: Rs. Rs. 20,32,345.00

29. Position of audit: The external audit is completed upto the financial year 2011-12 Internal Audit and the external audit of the financial year 2012-2013 is completed is completed. The college waiting for the Report of external audit from the auditor.

30. Has the college offered any Vocational Courses? :

a) If so, name of subjects JOB COURSE:

Six career-oriented courses have been introduced as suggested by the NAAC Peer Team. The courses are funded by UGC for which 12 lakhs (7 lakhs for Science stream and 5 lakhs for commerce stream) have been sanctioned.

| NAME OF THE COURSE | COURSE CO-ORDINATOR |
|---|------------------------------|
| COURSES BELONGING TO THE SCIENCE STREAM | |
| i) Medical Laboratory Technology. | Dr. Bitanbindu Bandyopadhyay |
| ii) Fishery Management | Sri Uday Sankar Hazra |

31. Any other Information:

Seminars Organised:

1. UGC sponsored Two-day National Seminar on **Development At Crossroads** by the Department of History, & Philosophy in collaboration with the UTHNAU, a NGO of Birbhum on 1st and 2nd August 2012
2. UGC sponsored Two-day National Seminar on **Marine Biodiversity in India: Threats and Challenges** by the Department of Zoology in collaboration with the Society for Environmental and Biological Association (SEBA) on 24th & 25th September 2013
3. Annual Endowment Lectures are organized by the Department of English.
4. Seminar on Swami Vivekananda is organized by the NSS Units on 12th January.

RESEARCH PROJECTS

Major Research Projects:

Projects Completed:

- **Major Research Project** entitled **“A study on variability of post-sunset total electron content and scintillation near the crest of the equatorial anomaly in the Indian zone”** and got financial assistance of Rs 9.98 lakhs from **Indian Space Research Organization (ISRO) RESPOND program.** (2009-12).

New/ Ongoing Projects:

Dr Shyamal Kumar Chakraborty, Associate Professor, Department of Physics.

- Doing a **Major Research Project** entitled **“Electro-dynamical control over the ionization processes near the crest of the equatorial ionization anomaly and beyond”** and got financial assistance of Rs.54 lakhs from **Department of Science & Technology, Government of India (DST)** (2010-13).

Dr. Amal Chandra Mondal, Assistant Professor, Department of Physiology.

- Doing a **Major Research Project** entitled **“Role of Neurotrophins in Stress and Depression”** from **Department of Science & Technology, Government of India (DST)** with financial assistance of Rs 26,50,000/- (2010-13).
- Doing a **Major Research Project** entitled **“Role of MAP Kinase in behavioral model of depression: Effect of chronic antidepressant treatment”** and got financial assistance of Rs. 17,00,000/- from **DRDO/ LSRB Ministry of Defence. Govt. of India** (2012-15)
- Doing a **Major Research Project** entitled **“Arresting Pre Fibrillar Aggregates of Alzheimer’s Amyloid by Synthetic Antibodies”** and got financial assistance of Rs. 56,53,000/- from **DBT (Ministry of Science & Technology, Govt. of India)** (2013-16).

Minor Research Projects:-UGC Minor Research Projects

New Projects:

Dr Anindita Mondal Majee, Associate Professor of Physiology.

- Doing a **Minor Research Project** entitled **“Occupational Health Hazards of Construction Workers from West Bengal, India”** and got financial assistance of Rs. 1, 69, 250/- from **UGC** (2013-15)

Mala Bhattacharjee, Assistant Professor of Economics.

- Doing a Minor Research Project entitled **“HIV/AIDS & its Sustainable Treatment in West Bengal.”**, under UGC and got financial assistance of Rs. 1,12,000/- from UGC (2013-15)

Ongoing Project :

Dr. Dibyendu Talukdar, Assistant Professor of Botany.

- Doing a Minor Research Project entitled **“Comparative Response of Fenugreek (*Trigonella foenum-graecum* L.) and Grass pea (*Lathyrus sativus* L.) to Arsenic and NaCl-induced Oxidative Stress”** and got financial assistance of Rs. 2,00,000/- from UGC (2011-13)

Project Completed

Nilu Halder, Assistant Professor of Botany.

- Undertook a Minor Research Project entitled **“Collection, Characterization and Identification of Some Aquatic Flora of Ponds, Shallow Water Bodies, Swampy Lands of Hooghly District, West Bengal”** and got financial assistance of Rs. 1, 27,500/- from UGC (2010-12)

PUBLICATIONS:

a) COLLEGE PUBLICATIONS:

- i) **Academic calendar** for the year 2012-2013 specifying the distribution of syllabus and number of classes allotted for the completion of the same.
- ii) **Staff and Student diaries** for the year 2012-2013 are distributed.

b) INDIVIDUAL PUBLICATIONS:

- **Number of papers published by faculty and students in peer reviewed journals (b 1: national / b 2: international) :**

| Sl | Name of the Faculty | Title of the paper published | Name of the Journal with ISSN No. , Vol No, &Pg No. | national / international | citation index and impact factor if any | Year of pub. |
|----|-------------------------------------|--|---|--------------------------|---|--------------|
| 1 | Dr Apurba Kr Dey Dept of Bengali | Anunatayeo Tini Amader Mohit Koren | PRAMA(Mohit Vol)ISSN. 0971-6688 | National | | May 2013 |

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|---|---|---|---|---------------|---------------------------------|-----------|
| 2 | Dr Sanjukta Bhattacharyya Assistant Professor in Philosophy | <u>Sallekhana, Euthanasia and Suicide----The Moral Distinctions</u> | Prabuddha Bharata or Awakened, A monthly journal of the Ramakrishna Order started by Swami Vivekananda in 1896, Vol. 117, No. 7, Pg 247-252 ISSN NO. 0032-6178 | National | | July 2012 |
| 3 | Dr Sanjukta Bhattacharyya Assistant Professor in Philosophy | Significance of Narratives of Myths in History and Culture – An Observation | Journal of Philosophy, Published by Dept of Philosophy, University of Calcutta | National | | 2012 |
| 4 | Dr Sanjukta Bhattacharyya Assistant Professor in Philosophy | Anuvrata as Social Ethics | Prabuddha Bharata or Awakened, A monthly journal of the Ramakrishna Order started by Swami Vivekananda in 1896, May 2013 Vol. No. 7, Pg 247-252 ISSN NO. 0032-6178 | National | | 2013 |
| 5 | S. Chatterjee, S.K. Chakraborty and S. Majumder | Summer time scintillations near the transition zone of the Indian longitude sector | <i>Journal of Atmospheric and Solar-Terrestrial Physics (UK)</i> ,95-96, 102-115, | International | doi:10.1016/j.jastp.2013.01.017 | 2013 |
| 6 | S.Chatterjee and S.K.Chakraborty | Variability of ionospheric scintillation near the equatorial | <i>Annales Geophysicae (France)</i> ,31,697-711 | International | doi:10.5194/angeo-31-697-2013 | 2013 |

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|----|---|---|---|---------------|----------------------|---------------|
| | | anomaly crest of the Indian zone | | | | |
| 7 | Mousumi Saha Assistant Professor in Chemistry | Surface Resistance & diffusion characteristics of Toluene into calcium and Polymor coated calcium carbonate fitted natural rubber-composite | <i>Polymer Engineering & Science DOI. 10.1002/Pen. 23498</i> | National | | 2013 |
| 8 | Pallab Gayen Co author: Chittaranjan Sinha | Transducer influence of polycyclic aromatic hydrocarbons (PAHs) on photoisomerisation of 1-alkyl-2-(aryloxy)imidazoles | <i>Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 104 (2013) 477–485 ISSN: 1386-1425</i> | International | Impact Factor: 2.098 | 2013 |
| 9 | Pallab Gayen Co author: Chittaranjan Sinha | The photochromism of 1-alkyl-2-(aryloxy)imidazoles embedded in micelles | <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects Volume 429, 20 July 2013, Pages 60–66 ISSN: 0927-7757</i> | National | Impact Factor: 2.359 | 2013 |
| 10 | Tanusree Choudhury Assistant Professor in Mathematics. Co-author: N.D.Chakraborty | Weak compactness in $P_1(\mu, X)$ and set-Valued Measure | <i>Advances in Pure Mathematics,</i> | | | Accepted 2013 |
| 11 | Debabrata Mandal. Assistant Professor in Mathematics Co-Author: S. K. Sardar, B. Davvaz | Fuzzy h-ideal in matrix hemiring $\begin{pmatrix} R & \Gamma \\ S & L \end{pmatrix}$ | <i>Iranian Journal of Fuzzy Systems, Vol. 9, No. 4 (2012) 55-70.</i> | International | | 2012 |

| | | | | | | |
|----|--|--|--|---------------|---|----------------------|
| | | | ISSN No.: 1735-0654 | | | |
| 12 | Debabrata Mandal. Assistant Professor in Mathematics Co-Author: S. K. Sardar | Soft Semihyperrings- An Introduction | Journal of Hyperstructures Vol 1, No.1(2012) 1-13 ISSN No.: 2322-1666 | International | | 2012 |
| 13 | Mala Bhattacharjee | The medical care services of the people living with HIV/AIDS : A Survey Report | Alekhya – Volume 8 Annual Departmental Journal of Naba Ballgunge Mahavidyalaya ISSN-NO 2277-8403 | National | | Dece mber 2012 |
| 14 | Dr Dibyendu Talukdar Assistant Professor in Botany | Bioaccumulation and transport of arsenic in different genotypes of lentil (Lens culinaris Medik.). | International Journal of Pharma and Bio Sciences, vol. 4, no. 1, pg, (B) 694 – 701, ISSN: 0975-6299 | International | Cited by- 5, Impact factor-0. 476 | 2013 |
| 15 | Dr Dibyendu Talukdar Assistant Professor in Botany | Arsenic-induced oxidative stress in the common bean legume, Phaseolus vulgaris L. seedlings and its amelioration by exogenous nitric oxide. | Physiology and Molecular Biology of Plants, vol. 19, no. 1, pg, 69–79., ISSN: 0971-5894 | National | Cited by-6, Impact factor-0. 94 (SJR) | 2013 |
| 16 | Dr Dibyendu Talukdar Assistant Professor in Botany | Studies on antioxidant enzymes in Canna indica plant under copper stress. | Journal of Environmental Biology, vol. 34, pg, 93-98, ISSN: 0254-8704 | National | Cited by-3, Impact factor-0. 64 | 2013 |
| 17 | Dr Dibyendu Talukdar Assistant Professor in Botany | Bioaccumulation, growth and antioxidant defense responses of Leucaena species differing | International Journal of Botany and research, vol. 3, no. 1, pg, 1-18, | International | Cited by-5 , Impact factor-1. 457 | 2013 |

| | | | | | | |
|----|--|--|--|----------|--|------|
| | | in arsenic tolerance. | ISSN: 2277-4815 | | | |
| 18 | Dr Dibyendu Talukdar Assistant Professor in Botany | Species richness and floral diversity around 'Teesta Barrage Project' in Jalpaiguri district of West Bengal, India with emphasis on invasive plants and indigenous uses | Biology and Medicine, vol 5, pg, 01-14, eISSN: 0974-8369 | National | Cited by-3, Impact factor-0.34 | 2013 |
| 19 | Dr Dibyendu Talukdar Assistant Professor in Botany | Allelopathic effects of Lantana camara L. on Lathyrus sativus L.: Oxidative imbalance and cytogenetic consequences | Allelopathy Journal, vol. 31, no. 1, pg, 71-90, ISSN: 0971-4693 | National | Cited by-5, Impact factor-0.846 | 2013 |
| 20 | Dr Dibyendu Talukdar Assistant Professor in Botany | In Vitro antioxidant potential and type II diabetes related enzyme inhibition properties of traditionally processed legume-based food and medicinal recipes in Indian Himalayas. | Journal of Applied Pharmaceutical Science, vol. 3, no. 1, pg, 026-032, ISSN: 2231-3354 | National | Cited by-3, Impact factor-not reported | 2013 |
| 21 | Dr Dibyendu Talukdar Assistant Professor in Botany | Selenium concentrations in lentil seeds from Bengal -Gangetic plains (India) including arsenic-contaminated zones. | Applied Biological Research, vol. 15, no. 1, pg, 1-5, ISSN: 0972-0979 | national | Cited by-2 , Impact factor-0.23 | 2013 |
| 22 | Dr Dibyendu Talukdar Assistant | Antioxidant potential and type | Journal of Applied Pharmaceutical | National | Cited by-3, | 2013 |

| | | | | | | |
|----|--|--|---|---------------|---|------|
| | Professor in Botany | II diabetes related enzyme inhibition properties of raw and processed legumes in Indian Himalayas. | Science, Vol. 3, no. 3, no. 013-019, ISSN: 2231-3354 | | Impact factor-not reported | |
| 23 | Dr Dibyendu Talukdar Assistant Professor in Botany | Selenium priming selectively ameliorates weed- induced phytotoxicity by modulating antioxidant defense components in lentil (<i>Lens culinaris</i> Medik.) and grass pea (<i>Lathyrus sativus</i> L.). | Annual Review & Research in Biology vol. 3, no. 3, pg, 195-212, ISSN:2231-4776 | National | Cited by-6 , Impact factor-due on 2015 | 2013 |
| 24 | Dr Dibyendu Talukdar Assistant Professor in Botany, Co-author: Dr. Tulika Talukdar | Ethno-medicinal uses of plants by tribal communities in Hili block of Dakshin Dinajpur district, West Bengal | Indian Journal of Natural Products and Resources, CSIR Journal, vol. 4, no. 1, pg, 110-118, ISSN: 0976-0504 | National | Cited by-1 , Impact factor-0.18 | 2013 |
| 25 | Dr Dibyendu Talukdar Assistant Professor in Botany | Floristic compositions and diversity of weed taxa in lentil (<i>Lens culinaris</i> Medik.) Fields | Bulletin of Environment, Pharmacology and Life Sciences, vol. 2, no. 3, pg, 33-39, eISSN:2277-1808 | National | Cited by-2 Impact factor-A waited | 2013 |
| 26 | Dr Dibyendu Talukdar Assistant Professor in Botany, Co-author: Dr. Tulika Talukdar | Catalase-deficient mutants in lentil (<i>Lens culinaris</i> Medik.): Perturbations in morpho-physiology, antioxidant redox and cytogenetic parameters. | International Journal of Agricultural Science and Research, vol. 3, no. 2, pg, 197-212, ISSN: 2250-0057 | International | Cited by-3, Impact factor-4.128 | 2013 |

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|----|--|---|---|---------------|--|---------------------|
| 27 | Dr Dibyendu Talukdar Assistant Professor in Botany | Cytogenetics of a reciprocal translocation integrating distichous pedicel and tendril-less leaf mutations in <i>Lathyrus sativus</i> L. | Caryologia: International Journal of Cytology, Cytosystematics and Cyto genetics, vol. 66, no.1, pg. 21-30, ISSN: 0008-7114 | International | Cited by-2, Impact factor-0.533 | May , 2013 |
| 28 | Dr Dibyendu Talukdar Assistant Professor in Botany | Arsenic-induced changes in growth and antioxidant metabolism of fenugreek. | Russian Journal of Plant Physiology, vol. 60, no.5, pg 652-660 in press, pub online on 15 June 2013 ISSN: 1021-4437 | International | In press, Impact factor-0.709 | June 2013 |
| 29 | Anindita Mondal (Majee) & Rumila Majumdar | Measurement of respiratory status among paint industry workers from West Bengal, India | Journal of Occupational Health and Safety (Malayasia) ISSN No. | International | Cited by Journal Impact Factor | 2012 accepted |
| 30 | Anindita Mondal (Majee) & Majumdar | Assessment of Pulmonary Functions of cement industry workers of West Bengal, India | Progress in Health Science, Poland; vol 3(1): 65-77 | International | | 2013 |
| 31 | Anindita Mondal (Majee) & Rumila Majumdar | Pulmonary function of Paint Industry workers from West Bengal, India. | Progress in Health Sci (Poland) 3(2):109-120 | International | | 2013 |
| 32 | Anindita Mondal (Majee) & Rumila Majumdar | Hand Anthropometry of Industrial workers from West Bengal, India. | Central European Journal of Occup. Environ. Med (Hungary) | International | | 2013) (accepted) |
| 33 | Dr. Amal Chandra Mondal Assistant Professor in | Effect of chronic inescapable | Research and Reviews: Journal of | International | Cited by 1 | 2012 |

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|----|--|--|---|---------------|---|------|
| | Physiology Co-author Banerjee R, Ghosh AK, Ghosh B | footshock and antidepressant treatment on BDNF/Trk B levels in rat Hippocampus. | Neuroscience 2, (2), 2012, 12-21 ISSN No. 2277-6427 | | Journal Impact Factor 0.280 | |
| 34 | Dr. Amal Chandra Mondal Assistant Professor in Physiology Co-author Banerjee R, Ghosh AK, Ghosh B, Batabyal S. | Effects of chronic mild stress on brain derived neurotrophic and nerve growth factors in the rat hippocampus. | Neuroscience Research Letters 3, (1), 2012, 29-34. ISSN No. 0976-8866 | International | Cited by 2 Journal Impact Factor 1.23 | 2012 |
| 35 | Dr. Amal Chandra Mondal Assistant Professor in Physiology Co-author Banerjee R, Ghosh B,. | Effects of chronic stress and antidepressant treatment on behavioral, physiological and neurochemical aspects in male and female rats. | Al Ameen Journal of Medical Sciences 5, (2), 2012, 165-176. ISSN No. 0974-1143 | International | Cited by 2 Journal Impact Factor 0.512 | 2012 |
| 36 | Dr. Amal Chandra Mondal Assistant Professor in Physiology Co-author Banerjee R, Ghosh AK, Ghosh B | Reduced Expression Profile of Neurotrophins and their Cognitive Receptors in the Hippocampal Region of Postmortem Suicidal Brain. | Nerve 1, (1), 2012, 13-17 ISSN No. 2319-5681 | International | Cited by Journal Impact Factor | 2013 |
| 37 | Dr. Amal Chandra Mondal Assistant Professor in Physiology Co-author Banerjee R, Ghosh AK, Ghosh B | Evaluation of Antidepressant activity of Bacopa monnieri in rat: A study in Animal Model of Depression. | Drug Discovery 2, (4), 2012, 8-13 ISSN No. 2278-540X | International | Cited by Journal Impact Factor | 2013 |
| 38 | Dr. Amal Chandra Mondal Assistant Professor in Physiology Co-author | Reduced expression of hippocampal BDNF, NGF and | Clinical Medicine Insights: Case Reports, ISSN No. 1179-5476. | International | Cited by Journal Impact | 2013 |

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|----|---|--|---|---------------|--|------|
| | Banerjee R, Ghosh AK, Ghosh B | their cognate receptors in postmortem brain of suicide victims | | | Factor | |
| 39 | Dr. Amal Chandra Mondal Assistant Professor in Physiology Co-author Banerjee R, Ghosh AK, Ghosh B | Chronic administration of Fluoxetine ameliorates depression: Enhanced BDNF and its receptor TrkB expressions with down stream signaling cascades ERK1/2 and Akt pathways | Journal of Pharmaceutical and Biomedical Sciences. 30 (30) 2013, 975-985 ISSN No. 2230-7885 | International | Cited by Journal Impact Factor | 2013 |
| 40 | Dr. Amal Chandra Mondal Assistant Professor in Physiology Co-author Banerjee R, Hazra S, Kumar S., Ghosh AK | Behavioral consequences of Chronic stress and effects of Antidepressant treatment on Animal models of Depression | American Journal of Psychiatry and Neuroscience 1(1), 2013: 5-13 ISSN No. 2330-4243 | International | Cited by Journal Impact Factor | 2013 |
| 41 | Dr. Amal Chandra Mondal Assistant Professor in Physiology Co-author Banerjee R, Ghosh AK, Ghosh B. | Role of NGF/TrkA signaling milieu in depressogenic induction of rat brain. | Al Ameen Journal of Medical Sciences 6 (4) 2013, 355-363 ISSN No.0974-1143 | International | Cited by Journal Impact Factor | 2013 |
| 42 | Dr. Amal Chandra Mondal Assistant Professor in Physiology Co-author Banerjee R, Ghosh AK, Ghosh B, Bhattacharya S. | Suicide: Neurochemical approaches. | BRAIN 4, 1(4) 2013, 97-104 ISSN No. 2068-0473 | International | Cited by Journal Impact Factor | 2013 |
| 43 | Dr. Amal Chandra Mondal Assistant Professor in Physiology | <i>Bacopa monniera</i> Treatment Reverses Chronic Unpredictable Stress Induced Depressive like | RJPBCS 4 (4) 2013, 775-786 ISSN No. 0975-8585. | International | Cited by Journal Impact Factor | 2013 |

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|----|---|--|---|---------------|--|------------------------|
| | Co-author Hazra S., Kumar S., Banerjee R., Banerjee R.P. | Behavior by Increasing Expression of Neurotrophins in Rat Brain. | | | | |
| 44 | Bappaditya Biswas | Social Performance Management Practices in Microfinance Institutions – A Study on Select Institutions in West Bengal | South Asian Journal of Commerce & Management Vol . 3 No 4 ISSN: 0975-8259 Page Nos. 34-41 | International | | October-December, 2012 |
| 45 | Bappaditya Biswas | Impact of SGSY (NRLM) Programme – A Study with Reference to Select Blocks in North 24 Parganas Districts | EIRC News, The Institute of Cost Accountant of India ISSN: 2320-1584 Page Nos. 17- 23 | National | | 2013 |
| 46 | Bappaditya Biswas | Non Performing Assets (NPA) of Banks – A Case Study | EIRC News, The Institute of Cost Accountant of India ISSN: 2320-1584 Page Nos. 13-19 | National | | 2013 |

• . Chapter in Books

| Sl | Name of the Author/Editors | Name of the Book | Publisher & ISBN NO. | Year of Publication |
|----|----------------------------|--|---|---------------------|
| 1 | Dr. Jolly Das | Countdown : Towards a Crisis of Civilization | In Pursuit of Amitava Ghosh: From Recent Readings. Eds: Tapan Kr Ghosh & Prasanta Bhattacharya, Published Orient Blackswan. ISBN: 978812505166 | 2013 |
| 2 | Dr Sarmistha Nath | “Vivekananda: Tar Sahityakirti Etkti Bektishareebad” | Vivek Rohsmi Progressive Publishers ISBN No. 978-81-89846-43-5 | 2013 |
| 3 | Niladri Bhattacharya | Rural Government In India(3 rd Revised Edition) | Politics of India Edited by R Chatterjee South Asian Publishers New Delhi | 2013 |

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|---|--|--|---|----------|
| 4 | Niladri Bhattacharya | World Trade Organization(in Bengali) | International Relations, edited by S Chakraborty, EKushe,Publishers Kolkata | In Press |
| 5 | Bappaditya Biswas | Foreign Direct Investment in Indian Microfinance Sector: Issues and Challenges | Foreign Investment and Indian Economy. Mangalam Publishers & Distributors, Delhi. ISBN: 978-81-89972-61-5(Page no. 126-138) | 2012 |
| 6 | Bappaditya Biswas | Recent issues in Indian Microfinance Sector – A Study | Primary Agricultural Societies, Microcredit & Rural Poor – Linking the Triad for Rural Development Levant Books, Kolkata ISBN: 978-93-80663-47-0 (Page no.125-139) | 2012 |
| 7 | Bappaditya Biswas | Regulation of Indian Securities Markets : An Analytical Study | Emerging Issues in Finance – Leading Thoughts and Ideas Elegant Publishers, Kolkata ISBN:978-93-83360-01-7 (Page No. 74-89) | 2013 |
| 8 | Dr. Dibyendu Talukdar, Assistant Professor in Botany | Trisomics (In: Mitchell J, Maloy S, eds, Oxford University Press) | Brener’s Encyclopedia of Genetics, 2 nd editon, ISBN:9780123749840 | 2013 |
| 9 | Dr. Dibyendu Talukdar, Assistant Professor in Botany | Leguminosae (In: Mitchell J, Maloy S, eds, Oxford University Press) | Brener’s Encyclopedia of Genetics, 2 nd editon, ISBN:9780123749840 | 2013 |

• **Books with ISBN/ISSN numbers with details of publishers:**

| Sl | Name of the Author/Authors | Name of the Book | Details of Publication & year with ISBN NO. |
|----|----------------------------|---|--|
| 1 | Dr Apurba Kumar De | Bengali Theatre Movements & Theatre Journals | Natya Chinta Foundations ISBN-81-87624-58-2, 2012 |
| 2 | Dr Apurba Kumar De | Natya Bektittwer Mohkomuhki | Diya Publication ISBN-978-93-82094-04-3, 2012 |
| 3 | Dr Apurba Kumar De | Natya Sahitya:Natya Baektitya | Bangiya Sahitya Sansad ISBN-978-81-898227-029-0, 2012 |
| 4 | Dr Srutinath Praharaj | Principles of Management & Business Communication | TEE DEE Publication., 2012 |

| | | | |
|---|-------------------------|---|---|
| 5 | Dr Srutinath Praharaj | Byabosthapaner Ritiniti O Proyog & Business Communication | TEE DEE Publication, 2012 |
| 6 | Dr. Amal Chandra Mondal | "Role of Plasma DA in Chronic Anxiety & Depression" | LAP LAMBERT Academic Publishing GmbH & Co. KG Heinrich-Böcking-Str. 6-8 66121, Saarbrücken, Germany (ISBN No 978-3-659-15335-8) 2012 |

PATENTS GENERATED, IF ANY

Santanu Rana—Assistant Professor, Department of Zoology, Filed for Patent to Indian Patent Application No.: 0825/KOL/2013 dated July 11, 2013 Entitled “A Nanovehicle for Targeted and Controlled Delivery of Therapeutic Molecule”, Inventors: Dr Sagartirtha Sarkar, **Santanu Rana—Assistant Professor, Department of Zoology**, Dr. Mamta Chawla Sarkar.

INITIATIVE TOWARDS FACULTY DEVELOPMENT PROGRAMME

The teachers regularly take part in international, national and state level seminars to keep themselves updated on the current trends in their respective subjects. They also attend the Orientation and Refresher courses regularly as per UGC guidelines.

| Name | Designation & Department | Course | Name of Academic Staff College | Duration |
|------------------|------------------------------------|-----------------------|--------------------------------|-----------------------|
| 2012-2013 | | | | |
| Dr Samir Roy | Assistant Professor in Mathematics | Refresher Course | Jadavpur University | |
| Prantik Dey | Assistant Professor in Botany | Refresher Course | University of Calcutta | 18/6/2013-9/7/2013 |
| Pallab Gayen | Assistant Professor in Chemistry | Orientation Programme | Jadavpur University | 19/11/2012-17/12/2012 |
| Bidisha Mondal | Assistant Professor in Zoology | Orientation Programme | Jadavpur University | 3/12/2012-31/12/2012 |

Workshops/ Short Term Courses

| Name | Designation & Department | Course | Name of Academic | Duration |
|------|--------------------------|--------|------------------|----------|
|------|--------------------------|--------|------------------|----------|

| | | | Staff College | |
|-----------------------|---------------------------------|---|--|---------------------|
| 2012-2013 | | | | |
| Dr. Dibyendu Talukdar | Assistant Professor in Botany | National level short training courses on 'Classical and Modern Methods in Plant Systematics | CSIR-National Botanical Research Institute, Lucknow, India | 04.3.13-10.3.13 |
| Bappaditya Biswas | Assistant Professor in Commerce | UGC Sponsored Workshop on Research Methodology | Department of Commerce with Farm Management, Vidyasagar University | December 7-13, 2012 |

HONOURS/AWARDS TO THE FACULTY :

Four Faculty Members have been awarded Ph.D Degree by different Universities during the last eight years.

| Name | Subject | University | Year |
|------------------------------|--------------------|-------------------------------|-------------|
| Dr Debabrata Mandal | Mathematics | Jadavpur University | 2012 |
| Dr Pallab Gayen | Chemistry | Jadavpur University | 2013 |
| Dr. Anupam Mitra | Commerce | University of Calcutta | 2013 |
| Dr.Tanusree Choudhury | Mathematics | Burdwan University | 2013 |

Research Awards and Recognition received by the faculty from reputed professional bodies and agencies, nationally and internationally

1. **Santanu Rana—Assistant Professor, Department of Zoology** Filed for Patent to Indian Patent Application No.: 0825/KOL/2013 dated July 11, 2013 Entitled "A Nanovehicle for Targeted and Controlled Delivery of Therapeutic Molecule", Inventors: Dr Sagartirtha Sarkar, **Santanu Rana—Assistant Professor, Department of Zoology**, Dr. Mamta Chawla Sarkar.
2. Dr. Amal Chandra Mondal is Awarded International Travel Grant to attend World Congress of Neurology (WCN-2013) Organized by Kenes International, Switzerland at Vienna, Austria held on 21-26 Sept, 2013.
3. Mr. Ritabrata Banerjee Ph.D Scholar under Dr Amal Chandra Mondal is awarded for best poster presentation on [International Conference on Neurodegenerative and Neurodevelopmental Disorders: Translational Aspects](#), Organized by IPGME&R, Kolkata, held on 17-20 Jan, 2013. Neurocon-2013 and received cash prize and a certificate at IICB, Kolkata (W.B.)

4. Mr. Ritabrata Banerjee Ph.D Scholar under Dr Amal Chandra Mondal is awarded the Tulsibai Somany Educational Trust Prize for best paper at International Symposium on “Emerging Trends and Challenges in Neuroscience” organized by IAN & Allahabad University at Allahabad held on 25-27 Oct, 2013.
5. Mr. Ritabrata Banerjee Ph.D Scholar under Dr Amal Chandra Mondal is awarded the International Travel Grant from XX World Congress on Parkinson’s Disease and related disorders, Organized by Kenes International, Switzerland held on 8-11 December, Geneva, Switzerland,

PERFORMANCE IN SPORTS ACTIVITIES

| Level of Game | | Participation of students | Outcome |
|---|---------------------|---------------------------|-------------------------------------|
| | Game | 2012-2013 | 2012-2013 |
| State (University) | Cricket | 13 | Qualified for 2 nd round |
| | Boxing | 01 | Qualified for Semi final level |
| | Table Tennis | 03 | Qualified for 2 nd round |
| | Kho Kho | 8 | Qualified for Semi final level |
| Regional (Inter College) | Cricket | 13 | Qualified for Univ level |
| | Football | 12 | Qualified for Univ level |
| | Table Tennis | 6 | 3 Qualified for Univ level |
| | Boxing | 4 | 1 Qualified for Univ level |
| | Kho Kho | 8 | Qualified for Univ level |
| National | | ----- | ----- |
| International | | ----- | ----- |

ACTIVITIES OF THE GUIDANCE AND COUNSELLING UNIT

Career and Counseling Cell of the College: The Career and Counseling Cell of the College was formally constituted in the year 2006 as advised by the NAAC Peer Team in 2005. The cell has now received a formal recognition from UGC Under the XI Plan Merged Scheme Funding. Dr. Bulbul Thakur is the Coordinator of the cell who is assisted by various staff of the college. The cell is created in order to lend a helping hand to the students so that they can cope better with the demands and pressures of increasingly competitive surroundings. The Career and Counseling Cell is set up in order to lend a helping hand to the students so that they can cope better with the demands and pressures of increasingly competitive surroundings and prepare them for their future career, & for that the cell organizes campus and seminars as required regularly.

PLACEMENT SERVICES PROVIDED TO STUDENTS

The College have started conducting study programmes funded by UGC under the XIth and XIIth Plan schemes for enabling the students to prepare for Competitive Examinations for entry in Govt. and non-government services. **More than 275 valuable books** and journals, related to **General Papers and Topics on Competitive Exam** are purchased according to the need and requirements of the students and the syllabi and is a huge help for the students.

OUTREACH ACTIVITIES:

Major Extension and Outreach Programmes organized:

| 2012-2013 | |
|----------------------------------|--|
| NSS UNIT I & UNIT II: | |
| 1. | Observation of Yuba Dibas on 3/3/2012 at University of Calcutta Campus. |
| 2. | Disaster Management Programme on 2/3/2013. |
| 3. | Sishu Mela. |
| 4. | Celebration of World Health Day on 7/4/2012 at the adopted slum area Bolio Bagan, Uttarpara. |
| 5. | Visit of RED RIBBON EXPRESS on 22/7/2012 at Sealdha Station. |
| 6. | Visit of RED RIBBON EXPRESS on 24/7/2012 at Howrah Station. |
| 7. | Celebration of Rabindra Jayanti at Raja Peary Mohan College. |
| 8. | Employability Training Programme in collaboration with TATA CONSULTANCY SERVICE(T.C.S) on 21/5/2012---3/6/2012 at Raja Peary Mohan College. |
| 9. | Human Rights Education Workshop sponsored by IARF, SAAC, Kerala in collaboration with IARF on 28/7/2012 & 29/7/2012 at Raja Peary Mohan College. |
| 10. | Celebration of Pre-Republic Day Camp at Calcutta Rowing Club Jan 2012. |
| 11. | Observation Of NSS Day on 24/9/2012 at University of Calcutta Campus. |
| 12. | Award Ceremony on Yuba Dibas on 3/3/2012 at University of Calcutta Campus. |
| 13. | NSS Special Camp was organized from 22-27 March 2013 at a slum, Bolio Bagan, adopted by the NSS Unit, where several programmes were organized. |
| 14. | Cultural Activities on 22/3/2013 at Raja Peary Mohan College. |
| 15. | Nature study programme in collaboration with Eco-Club of Raja Peary Mohan College on 25/3/2013. |
| 16. | Cleaning Programme on 26/3/2013. |
| 17. | Education Awareness Programme on 27/3/2013 at the adapted slum area Bolio Bagan, Uttarpara. |

ACTIVITIES OF THE STUDENT UNION:

➤ 2012-2013

| NAME OF THE PROGRAMME |
|-----------------------------------|
| Freshers' Welcome |
| Inter Class Cultural Competition |
| Inter Class Sports Competition |
| Annual Sports |
| Students Festival |
| Published College Magazine |
| Saraswati Puja |
| <i>Bhasa Dibas</i> (Language Day) |
| Rakhi Bandhan Utsav |
| Teacher's Day |
| Birthday of Swami Vivekananda |

i) FRESHERS' WELCOME:

- At the beginning of the Academic Session, after admissions are complete, the Students' Union Organise Freshers' Welcome for the newly admitted students. The Principal and some members of the Staff apprise the students regarding the College, its ambience and aims. This is followed by Cultural Programme organised by the students.

ii) STUDENTS' FESTIVAL:

A two-day programme is held in the month of November / December every year. The major programmes are:

- Prize Distribution Ceremony: Prizes are distributed among successful candidates of various University Examination who have topped among the College students, and to winners of Singing, Recitation, Debate, Extempore Speech, Quiz Competitions.
- Inter-Institutional Cultural Competition: Academic Institution in and around the College are invited to participate in a cultural competition. Every year a significant number of schools take part in this programme. Such initiatives are taken to spread the message of peace, equality in diversity and a drug-free world among the future of the Nation.

HEALTHY PRACTICES OF THE INSTITUTION

- The admission process of the college is based strictly on merit and norms laid down by Calcutta University and monitored by the Governing body.
- Student Feedback Mechanism is now an essential feature of college and is carried out annually.

- c) Internal assessment of the teachers is also done based on inputs provided by the students.
- d) Academic audit is done meticulously every year.
- e) Financial audit is done every year to ensure transparency in administrative matters.
- f) UGC Sponsored Remedial coaching classes for students belonging to SC, ST , minorities communities, slow and advanced learners and financially backward class to minimize the dropout rate and facilitate the students to complete the course.
- g) Raja Peary Mohan College has started the UGC Sponsored Coaching For Entry Level Examinations in different Government and Non-Government Service specially for the SC/ST/OBC (excluding creamy layer) and Minorities.
- h)** The College boasts of excellent record of accomplishment with respect to extension activities in the different categories like Community development, Social work, Health and Hygiene Awareness, Health Camp, etc. through National Service Scheme Unit of the College, Eco-Club of the College, Health Unit and Women Cell of the College.