JADAVPUR UNIVERSITY

NOT TO BE LENT OUT

# ANNUAL REPORT 1968-69

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## ANNUAL REPORT 1968-69

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# INTRODUCTION

The Annual Report on the Working of the University during the period from April 1, 1968 to March 31, 1969 is submitted in the following pages. It is regretted that the Report could not be prepared and published earlier.

Belonging to the group of Serials as they do, the Annual Reports usually do not undergo much change from one another save and except in the data connected with the activities which vary from year to year. But this time, an over-all change has been made with regard to the arrangement of presentation as well as inclusion of additional items of information with an eye to making the Report worthy of documentary value. As for example, a statement of bulk portion of expenditure has been broadly divided into three categories namely, Educational items ; Administrative Items and Welfare Service Items in order to give an idea about the nature of expenditure from the point of view of "per-student cost". It is not that such divisions have been faultless, but there is no denying that an approach in this regard had been long felt necessary and for that matter this attempt is not without significance. Besides, among many other additions, the incorporation in the Report of an abstract of results not only of the final degree examinations but also of all other examinations of the University would be very useful from the point of view that it presents a picture of the academic performance of the students. In fact the Report is based on the outlook of "Audit by performance", so essential for scanning the activities of any institution.

I am afraid that inspite of sufficient precautions, some errors may have crept in. If such errors are brought to my notice, these will be rectified in a separate corrigendum to be attached, if necessary, with the next issue of the Annual Report for 1969-70.

A. K. GUPTA
Registrar ( Offg. ).

Dated : February 5, 1973
Calcutta-32

## CONDOLENCE

Condolence resolutions were adopted on the occasions of death of the following persons.

1. Sri Sasanka Sekhar Bagchi

—Treasurer of the University from 1955 to 1964, and a member from 1955 to 1967. A life member of the National Council of Education, Bengal, Sri Sasanka Sekhar Bagchi served the Council and the University in various capacities.

2. Sri Upendranath Roy

—a benefactor of the University and a member of the National Council of Education, Bengal, who was connected with this institution for many years. He endowed on the University his house at Southern Avenue to perpetuate the memory of his only son.

## COMPOSITION OF THE UNIVERSITY AND OTHER BODIES/COMMITTEES : 1968-69

### A. Jadavpur University :

| | |
|---|---|
| Chancellor | : Hon'ble Justice Arun Kr. Mukherjee (to exercise the power and duties of Chancellor from 25. 12. 67) |
| President, N. C. E., Bengal | : Sri Bhupati Majumdar |
| Vice-Chancellor | : Prof. Hemchandra Guha |
| Dean, Faculty of Arts | : Dr. Pratul Chandra Gupta |
| Dean, Faculty of Science | : Dr. Anil Kumar Majumdar |
| Dean, Faculty of Engg. & Technology | : Dr. Jnansaran Chatterjee |
| Principal, College of Arts | : Sri Asim Kumar Datta |
| Principal, Shrimati Jawahari Devi Birla Institute of Home Science | : Sm. Bani Sen. |
| President, Alumni Association, | : Prof. Gopal Chandra Sen. |
| Chairman, Institution of Engineers ( Bengal Centre ) | : (a) Sri Sudhamoy Datta -up to 24. 5. 68.<br>(b) Sri R. B. Chakraborty -from 25. 5. 68 to 25. 1. 69.<br>(c) Sri N. N. Chakrabarti -from 26. 1. 69. |
| Mayor, Corporation of Calcutta | : Sri Gobinda Chandra Dey |
| Two members elected from among the Professors of the University. | : (a) Dr. Ramaranjan Mukherjee<br>: (b) Dr. Rajat Kumar Chakrabarti |
| Two members elected from among the teachers other than Professors of the University. | : (a) Sri Krishnagopal Bandyopadhyay<br>(b) Sri Jyotirmoy Sarkar. |

| | |
|---|---|
| Two members elected from among the Registered graduates of the University | : (a) Sri Hirendranath Mullick<br>(b) Sri Prabhat Kumar Sinha |
| Eight members elected by National Council of Education, Bengal | : Sri Sachindra Bhusan Dutt<br>Sri Santosh Kumar Bose<br>Sri Sourindranath Datta<br>Sri Atul Chandra Dutta<br>Sri Himanshu Sekhar Sinha<br>Sri Bhupendra Nath Banerjee<br>Sri Nitai Chand Mallik<br>Sri Rash Behari Dey |

**Nominees of Founder-Donars :**

| | |
|---|---|
| (a) Nominated by the legal representative of Late Brajendra Kishore Roy Chowdhury of Gouripur | : Sri Birendra Kisore Roy Chowdhury. |
| (b) Nominated by the legal representative of Late Maharaja Suryya Kanta Acharyya Chowdhury of Mymensingh | : Sri Snehangshu Kanta Acharyya |
| (c) Nominated by the legal representative of Late Raja Subodh Chandra Mallik | : Hon'ble Justice Arun Kumar Mukherjee |
| Secretary, Ministry of Education, Govt. of India | : (a) Sri Premnath Kripal -up to June '68.<br>(b) Sri G. K. Chandiramani -from July, 1968. |
| Representative of the Govt. of India in the Minsitry dealing with technical education. | : Sri L. S. Chandrakant. |
| Secretary, Ministry of Education, Government of West Bengal. | : (a) Dr. Bhabatosh Dutta -up to 31. 12. 68.<br>: (b) Sri Jatindra Chandra Sen Gupta -from 1. 1. 69. |



| | |
|---|---|
| Secretary, Ministry of Finance, Government of West Bengal. | : Sri Jitendra Lal Kundu |
| Nominee for the All India Council for Technical Education. | : (a) Sri Naresh Ch. Chakraborty -up to 13. 9. 68.<br>(b) Sri H. S. Shahani -from 25. 1. 69. |

## B. Important Bodies of the University : 1968-69.

**Academic Council**

| | |
|---|---|
| Prof. Hemchandra Guha, Vice-Chancellor | : Chairman. |
| Sri Khagendramohan Chakravarty, Hony. Secretary, N. C. E., Bengal. | : Member |
| Dr. Pratul Chandra Gupta, Dean, Faculty of Arts | : ,, |
| Dr. Anil Kumar Majumdar, Dean, Faculty of Science | : ,, |
| Dr. Jnansaran Chatterjee, Dean, Faculty of Engg. and Technology | : ,, |
| Sri Asim Kumar Datta, Dean of Students and concurrently Principal, College of Arts. | : ,, |
| Sm. Bani Sen, Principal, Sm. Jawahari Devi Birla Institute of Home Science | : ,, |
| Sri Dwijendra Kumar Bose, Special Officer | : ,, |
| Dr. Joydeb Chandra Das, Controller of Examinations. | : ,, |
| Dr. Aditya Kumar Ohdedar, Chief Librarian. | : ,, |
| Dr. Satish Chandra Bhattacharyya Professor Emeritus. | : ,, |
| Dr. Sadananda Bhaduri, Professor Emeritus. | : ,, |

| | | | |
|---|---|---|---|
| Sri Prafulla Kumar Guha, Professor Emeritus | : | Member | |
| Sri Gopal Chandra Sen | : | ,, | |
| Sri Nirendranath Chattopadhyay | : | ,, | |
| Sri Bibhucharan Mukherjee | : | ,, | |
| Dr. Benoyendranath Chanda | : | ,, | |
| Dr. Rajatkumar Chakrabarti | : | ,, | |
| Dr. Amitabha Bhattacharyya | : | ,, | |
| Sri Dhirendra Kumar Deb | : | ,, | |
| Dr. Jyotsna Kumar Chaudhuri | : | ,, | |
| Dr. Shyamapada Patra | : | ,, | |
| Dr. Sushil Kumar Das Gupta | : | ,, | |
| Dr. Biswarup Chaudhuri | : | ,, | |
| Sri Dilip Kumar Dutt | : | ,, | |
| Dr. Ramnarayan Mukherjee | : | ,, | |
| Dr. Bimal Chandra Chanda | : | ,, | |
| Sri Pijush Kanti Som | : | ,, | |
| Dr. Nilay Chaudhuri | : | ,, | |
| Sri Amiya Kumar Neogi | : | ,, | |
| Dr. Chittaranjan Gangopadhyay | : | ,, | |
| Dr. Arabinda Nath Bose | : | ,, | (from 1.8.1968). |
| Dr. Tarun Kumar Ghose | : | ,, | |
| Sri Amiya Kumar Banerjee | : | ,, | |
| Dr. Durlav Krishna Roy | : | ,, | |
| Dr. Saradindu Roy | : | ,, | |
| Sri Panchanan Kundu | : | ,, | |
| Dr. Sudhangsusekhar Deb | : | ,, | |
| Dr. Biswajit Nag | : | ,, | (from 1.6.68) |
| Dr. Udaysankar Ganguly | : | ,, | (from 20.9.68) |
| Dr. Anil Ranjan Saha | : | ,, | (from 20.9.68) |
| Sri Ajit Kumar Dutta | : | ,, | |
| Dr. Subodh Chandra Sen Gupta | : | ,, | (upto 25.6.68) |
| Dr. Sisir Chatterjee | : | ,, | (from 26.6.68) |



| | | | |
|---|---|---|---|
| Dr. Ramaranjan Mukherjee | : | Member | |
| Dr. Jagadish Narayan Sarkar | : | ,, | |
| Sri Panchanan Chakrabortty | : | ,, | |
| Dr. Ambica Prosad Ghosh | : | ,, | |
| Dr. Prithwish Chandra Chakravarti | : | ,, | |
| Dr. Naresh Guha | : | ,, | |
| Sri Kalikrishna Banerjee | : | ,, | |
| Dr. Shyamadas Chatterjee | : | ,, | |
| Dr. Topendra Chandra Roy | : | ,, | (from 1.6.68) |
| Dr. Rabindranath Bhattacharyya | : | ,, | |
| Dr. Siva Sundar Deb | : | ,, | |
| Dr. Bankim Mukherjee | : | ,, | (from 1.6.68) |
| Dr. Bidyut Kamal Bhattacharyya | : | ,, | |

**Members of Faculties :**

**a) Faculty of Engg. & Technology**

| | | | |
|---|---|---|---|
| Sri Arun Kumar Gupta | : | ,, | |
| Sri Bijan Kumar Gupta | : | ,, | |

**b) Faculty of Science :**

| | | | |
|---|---|---|---|
| Dr. Topendra Chandra Roy | : | ,, | (upto 31.5.68) |
| Sri Premtosh Shyam | : | ,, | (from 24.6.68) |
| Dr. Bimalbhusan Chatterjee | : | ,, | |

**c) Faculty of Arts :**

| | | | |
|---|---|---|---|
| Dr. Sitanath Goswami | : | ,, | |
| Dr. Devipada Bhattacharyya | : | ,, | |

**Members of the N.C.E., Bengal :**

| | | | |
|---|---|---|---|
| Sri Dinendra Kumar Nandi | : | ,, | |
| Sri Aurobinda Ukil | : | ,, | |
| Sri Debendranath Chakrabartty | : | ,, | |
| Sri Sudhir Kumar Chakravart | : | ,, | |

**Educationists :**

| | | |
|---|---|---|
| Dr. Samarendranath Ghosal | : | ,, |
| Dr. Jitendranath Mohanty | : | ,, |
| Dr. Kedareswar Banerjee | : | ,, |
| Dr. Gourinath Sastri | : | ,, |
| Dr. Suniti Kumar Chatterjee | : | ,, |
| Sri Prabir Chandra Vasu Mallik, Registrar | : | Secretary. |

## 2. Working Council : 1968-69

(The Body constituted under the University Resolution No. 6 dated 25. 5. 68. )

Prof. Hemchandra Guha, Vice-Chancellor : Chairman

**Deans of Faculties :**

| | |
|---|---|
| Dr. Pratul Chandra Gupta-Arts | Member |
| Dr. Anil Kumar Majumdar-Science | ,, |
| Dr. Jnansaran Chatterjee-Engg. & Tech. | ,, |

**Four members of the University from amongst the members elected by the N.C.E., Bengal :**

| | |
|---|---|
| Sri Santosh Kumar Bose | ,, |
| Sri Bhupendranath Banerjee | ,, |
| Sri Himansu Sekhar Sinha | ,, |
| Sri Rashbehari Dey | ,, |

**One member of the University from amongst the Registered Graduates :**

| | |
|---|---|
| Sri Prabhat Kumar Sinha | ,, |

**President of the Alumni Association**

| | |
|---|---|
| Sri Sudhir Kumar Chakravarti | ,, |

**Registrar :**

| | |
|---|---|
| Sri Prabir Chandra Vasu Mallik | Secretary. |

## 3. Administrative Council : 1968-69

| | |
|---|---|
| Prof. Hemchandra Guha, Vice-Chancellor | Chairman |
| Sri Khagendramohan Chakravarty, Hon'y Secretary, N.C.E., Bengal. | Member |



**Deans of Fcaulties :**

| | | |
|---|---|---|
| Dr. Pratul Chandra Gupta-Arts | : | Member |
| Dr. Anil Kumar Majumdar-Science | | ,, |
| Dr. Jnansaran Chatterjee-Engg. & Tech. | | ,, |
| Sri Asim Kumar Datta, Dean of Students & concurrently Principal College of Arts | | ,, |
| Sm. Bani Sen, Principal, Sm. Jawahari Devi Birla Institute of Home Science. | : | ,, |

**Members of the N. C. E., Bengal :**

| | |
|---|---|
| Sri Jagadindu Datta | ,, |
| Sri Bijan Kumar Datta | ,, |

**Three members of the University :**

| | |
|---|---|
| Sri Rashbehari De | ,, |
| Sri Bhupendranath Banerjee | ,, |
| Sri Himanshu Sekhar Sinha | ,, |

**Two Representatives of Calcutta Corporation :**

| | |
|---|---|
| Sri Lakshman Chandra Singh | ,, |
| Sri Tarapada Lahiri | ,, |

**One nominee of the Government of India**

| | |
|---|---|
| Sri G. K. Chandiramani | ,, |

**One nominee of the Govt. of West Bengal** ,,

**Nominees of Donors of Rupees Five lakhs or above . P. N. Roy Charitable Trust :**

| | |
|---|---|
| Sri Brojakanta Guha | ,, |

**Finance Officer**

| | |
|---|---|
| Sri Sambhunath Batavyal | ,, |

**Registrar :**

| | |
|---|---|
| Sri Prabir Chandra Vasu Mallik | Secretary. |

## 4. Finance Council : 1968-69 :

Prof. Hemchandra Guha, Vice-Chancellor . Chairman.

Sri Khagendramohan Chakravarty : Member
Hon'y Secretary, N.C.E., Bengal

**Deans of Faculties :**

Dr. Pratul Chandra Gupta - Arts : ,,
Dr. Anil Kumar Majumdar - Science : ,,
Dr. Jnansaran Chatterjee - Engg. & Tech. : ,,
Sri Asim Kumar Datta, Dean of Students and concurrently Principal, College of Arts. : ,,
Sm. Bani Sen, Principal, Sm. Jawahari Devi Birla Institute of Home Science : ..

**Finance Secretary, Govt. of West Bengal :**

Sri Jitendralal Kundu : ,,

**Members of the University :**

Sri Sachindra Bhushan Dutta : ,,
Sri Bhupendranath Banerjee : ,,
Sri Atul Candra Dutta : ,,

**Member of the N.C.E., Bengal :**

Sri Sakti Sen : ,,

**One nominee of the Govt. of India**

Dr. P. D. Sukla : ,,

**Finance Officer :**

Sri Sambhunath Batavyal : ,,

**Registrar**

Sri Prabir Chandra Vasu Mallik Secretary.

**5. Faculty of Engineering and Technology : 1968-69.**

Dr. Jnansaran Chatterjee, Dean Chairman.

**Heads of Departments :**

Prof. Gopal Chandra Sen, Mech. Engg. Member
Prof. Dhirendra Kumar Deb, Elect. Engg. ,,
Prof. Pijush Kanti Som, Civil Engg. ,,
Prof. Dilip Kumar Dutt, Chem. Engg. ,,



Dr. Arabinda Nath Bose, F. T. B. E. Member (from 1.8.68)
Dr. Durlavkrishan Roy, Pharmacy ,,
Dr. Saradindu Roy, Metallurgy ,,

**Professors :**

Sri Nirendranath Chattopadhyay, Mech. Engg ,,
Sri Bibhucharan Mukherjee ,, ,,
Dr. Benoyendranath Chanda ,, ,,
Dr. Rajat Kumar Chakrabarti ,, ,,
Dr. Amitabha Bhattacharyya ,, ,,
Dr. Jyotsna Kumar Chowdhury, Elec. Engg. ,,
Dr. Shyamapada Patra ,, ,,
Dr. Sushil Das Gupta ,, ,,
Dr. Biswarup Chaudhuri ,, ,,
Dr. Nilay Chaudhuri Civil Engg ,,
Dr. Chittaranjan Gangopadhyay ,, ,,
Sri Amiya Kumar Neogi ,, ,,
Dr. Ramnarayan Mukherjj, Chemical Engg. ,,
Dr. Bimal Chandra Chanda ,, ,,
Sri Panchanan Kundu E. & Tel. Engg ,,
Dr. Sudhansusekhar Deb ,,
Dr. Biswajit Nag ,, ,, (from 1.6.68).
Dr. Udaysankar Ganguly ,, ,, (from 20.9.68).
Dr. Anil Ranjan Saha ,, ,, (from 20.9.68).
Dr. Tarun Kumar Ghose, F.T.B.E. ,, (upto 31.7.68).

**Professor Emeritus :**

Dr. Satish Chandra Bhattacharyya ,,

**Two teachers other than Professor from each Department :**

Sri Sukumar Dutt ME. ,,
Sri Chinmoy Das Ghosh ,, ,,
Sri Danindranath Roy Bardhan E.E. ,,
Dr. Nitish Narayan Roy ,, ,,
Sri Bholanath Ghosh C.E. ,,

| | | |
|---|---|---|
| Sri Sagar Kumar Rakshit | C.E. | Member |
| Dr. Dibyendunarayan Ghosh | Chem. E. | ,, |
| Dr. Kshirodechandra Roy Chowdhury | ,, | ,, |
| Dr. Anil Ranjan Saha | E. & Tel. E. | ,, |
| Dr. Udaysankar Ganguly | ,, | ,, |
| Sri Sunit Kumar Mukherjee | F. T. B. E. | ,, |
| Sri Birendranath Srimani | ,, | ,, |
| Sri Bijan Kumar Gupta | Pharmacy | ,, |
| Sri Anupam Sen Gupta | ,, | ,, |
| Sri Kshitindranath Pathak | Arch | ,, |
| Sri Tarun Kumar Chattopadhyay | ,, | ,, |

**One person nominated by the Govt. of India :**

Sri G. K. Chandiramani ,,

**One member of the N.C.E. Bengal :**

Sri Benoy Kumar Mitter ,,

Director of Health Services,

Govt. of West Bengal ex-offico ,,

**Two eminent educationists nominated by the Government of West Bengal :** Members

## 6. Faculty of Science : 1968-69

Dr. Anil Kumar Majumdar, Dean and concurrently Head of the Dept. of Chemistry : Chairman

Sm. Bani Sen, Principal, Sm. Jawahari Devi Birla Institute of Home Science : Member

**Heads of Departments :**

| | | | |
|---|---|---|---|
| Dr. Shyamadas Chatterjee | Physics | : | ,, |
| Dr. Sivasundar Deb | Geological Sc. | : | ,, |
| Dr. Rabindranath Bhatta-charyya (Offg.) | Mathematics | : | ,, |

**Professors :**

| | | |
|---|---|---|
| Dr. Bidyut Kamal Bhatta-charyya | Org. Chem. | ,, |



| | | | |
|---|---|---|---|
| Dr. Bankim Mukherjee, | Geol. Sc. | Member | (from 1.6.68) |
| Dr. Topendra Ch. Roy, | Physics | ,, | (from 1.6.68) |

**Two teachers other than Profrssor from each Department :**

| | | | |
|---|---|---|---|
| Dr. Santi Ranjan Ganguli, | Physics | ,, | |
| Sri Premtosh Shyam | ,, | ,, | |
| Dr. Mihiranath Das | Chemistry | ,, | |
| Dr. Amalendu Banerjee | ,, | ,, | |
| Dr. Bankim Mukherjee, | Geological Science | ,, | (upto 31.5.68) |
| Dr. Sanjib Sarkar | ,, | ,, | |
| Dr. Sudhir Ranjan Khamrui | Mathematics | ,, | |
| Dr. Achintyakumar Mitra | ,, | ,, | |

**Two eminent educationists nominated by the Government of West Bengal :** ,,

**One person nominated by the Govt. of India :**

Sri G. K. Chandiramoni ,,

**Members of N.C.E. Bengal :**

Sri Priya Ranjan Roy Chowdhury ,,

## 7. Faculty of Arts :

Dr. Pratul Chandra Gupta, Dean and concurrently Head of the Department of History : Chairman

Sri Asim Kumar Datta, Principal Collegcs of Arts : Member

**Heads of Departments :**

| | | | | |
|---|---|---|---|---|
| Prof. Ajit Kumar Dutta | Bengali | : | ,, | |
| Prof. Suboh Chandra Sen Gupta | English | : | ,, | (upto 25. 6.68) |
| Dr. Sisir Chatterjee ( Offg. ) | English | : | ,, | from 26. 6. 68 |
| Dr. Prithwish Ch. Chakravorti, | Int. Relations | : | ,, | |
| Dr. Naresh Guha | Comp. Litt. | : | ,, | |
| Dr. Ramaranjan Mukherjee, | Sanskrit | : | ,, | |
| Prof. Panchanan Chakrabortty, | Econs. | : | ,, | |

Prof. Kalikrishna Banerjee, Philosophy : Member

**Profossors :**

Dr. Jagadishnarayan Sarkar : ,,

Dr. Ambica Prosad Ghose : ,,

Prof. Prafulla Kumar Guha, Professor Emeritus : ,,

Dr. Sadananda Bhaduri ,, : ,,

**Two teachers other than Professor from each Department :**

Dr. Madanmohan Goswami-Bengali : ,,

Dr. Aloke Ranjan Das Gupta-Bengali : ,,

Dr. Jagannath Chakravarti-English - ,,

Dr. Sisir Chatterjee-English : ,, (upto 25.6.68)

Dr. Gopikamohan Bhattacharyya-Sanskrit : ,.

Sri Hemanta Ganguli-Sanskrit : ,,

Dr. Santi Kumar Ghose-Economics : ,,

Sm. Anita Banerjee-Economics : ,,

Sri Bimalaprosad Mukherjee-History : ,,

Dr. Bela Lahiri-History : ,,

Dr. Pranab Kumar Sen-Philosophy : ,,

Dr. Debiprasad Chattopadhyay-Philosophy : ,,

Dr. Tarunchandra Bose-International Rels. : ,,

Dr. Jayantanuja Bandyopadhyay- ,, : ,,

Sri D. J. McCutchion-Comparative Litt. : ,,

Dr. Amiya Deb ,, : ,,

**Two eminent educationists nominated by the Govt. of West Bengal :** ,,

**One person nominated by the Govt. of India :**

Dr. P. D. Sukla : ,,

**One member of the N.C.E. Bengal.**

Sri Sourindranath Datta : ,,

## C. Names of other Bodies :

1. Examination Board



2. Library Committee
3. Purchase Committee
4. Publication Committee ( Proposed to be abolished )
5. Research Committee
6. Selection Committee ( non-teaching staff other than officers and Superior staff )
7. Sports Board
8. Study Leave Committee
9. Screening Committee for creation of teaching posts.
10. Standing Committee for temporary appointments of Ministerial posts.
11. Appointment Boord ( teaching )
12. Appointment Board ( Officers & Superior Staff ).
13. Admission Board ( Arts )
14. Admiesion Board ( Science )
15. Admission Board ( Engineering & Technology )
16. Building Committee ( Proposed to be abolished )
17. Board of residence
18. Board of students' Welfare.
19. Board of studies ( Departmentwise )
20. Doctorate Committee
21. Development ( Council )

## D. Given below are the names of different Committees appointed during 1968-69 :

1. Board for conducting tests for appointment of Junior Assistant-cum-Typist or such other posts.
2. Committee to consider the cases of extension of temporary appointments.
3. Committee for Office Re-organisation.
4. Committee for selection of staff in teaching cadre in leave vacancies.
5. Committee relating to sub-staff quarters.
6. Steering Committee for All India Oriental Conference.

# FINANCE

During the year 1968-69, the following was the position of income and expenditure.

A. The revenue income for the year under report received from the following sources towards recurring heads was Rs. 13138093

| Source | *Amount ( in Rupees ) |
|---|---|
| Private Sources and fees from students | 1425882 |
| Grant from State Government(s) | 9109287 |
| Grant from U. G. C./G. I. | 2602924 |
| Total | 13138093 |

This amount is inclusive of grants towards scholarships and stipends.

The capital income for the year under report received from the following sources towards non-recurring heads was Rs. 2053930/-

| Source | Amount ( in Rupees ) |
|---|---|
| Private Sources | 25000 |
| Grant from U.G.C. | 1228430 |
| State Government (s) | 800500 |
| Total | 2053930 |

Grand total of Revenue income and capital income Rs. 15192023

The University incurred a total recurring expenditure of Rs. 13607163 under the following major heads :

| Head | Amount ( in Rupees ) |
|---|---|
| University General | 4214560 * |
| Hostels | 69818 |
| Faculty of Engineering & Technology | 4889590 |
| Faculties of Arts and Science | 2635173 |
| Research | 554858 |
| Scholarships and stipends | 1243164 |
| Total | 13607163 |



*This amount includes expenditure of Rs. 4811 towards scholarships stipends and other financial assistance to students by the University from its own source.

The University incurred a total non-recurring expenditure of Rs. 1874960/- under the following major heads :

| Head | Amount ( in Rupees ) |
|---|---|
| Library | 195475 |
| Buildings | 1256216 |
| Equipments | 359103 |
| Furniture and Fixture | 64166 |
| Total | 1874960 |

Grand total of revenue expenditure and capital expenditure : Rs. 15482123/-

The deficit of Rs. 290100/- was apparently met, on a temporary basis, by diverson from ear-marked funds pending the necessary receipt of grants in this regard from the Government sources.

With a view to having a comprehensive idea about nature of expenditure for the calculation of per-student cost, three major break-ups of recurring expenditure of Rs. 13607163/- under the heads namely, Educational items, Administrative items and Welfare Service items are given below. Expenditure towards Summer Institutes and similar other tems amounting to Rs. 787725/- has been left beyond the scope of the aforesaid three break-ups.

| | *Educational items | **Administra-items | ***Welfare Service items. |
|---|---|---|---|
| Faculty of Engg. & Tech. | Rs. 6472659 | Rs, 1212600 | Rs. 682141 |
| Faculty cf Arts | Rs. 1773804 | Rs. 584685 | Rs, 223317 |
| Faculty of Science | Rs. 1492463 | Rs. 252996 | Rs. 124773 |
| Total | Rs. 9738926 | Rs. 2050281 | Rs. 1030231 |

* Educational items include :

(a) Teaching Departments and Workshops i.e. Salary and allowances of teaching and non-teaching staff ; contribution to Provident Fund ; Honoraria and Allowances of visiting Professors and Lecturers ; Students' Excursions and Departmental Working Expenses.

(b) Library i.e. Salaries and Allowances of Academic and Non-Academic Staff ; contribution to Provident Fund ; Books and Periodicals and operating cost.

(c) National Cadet Corps. etc.

(d) Examinations.

(e) Scholarships and stipends.

(f) Seminars etc. i.c Scientific Congress/ Seminar and Training of Teachers.

* * Administrative items include :

Establishment i.e. salaries and allowances of Administrative and Directional non-academic staff, contribution to Provident Fund, Advertisements, Printing and Stationary, Postage, Uniforms, Telephones, other contingencies, Legal Expenses and Bank charges, Travelling and other Allowances, Miscellaneous and Stores.

* * * Welfare Service items include :

(a) Hostel i.e. Salaries and Allowances of Staff, Contribution to Provident Fund and other expenses.

(b) Students Gymkhana i.e. Salaries and Allowances of staff for Physical Education, Contribution to Provident Fund and Students' Activities.

(c) Estate and Maintenance i.e. Salaries and Allowances of staff ; contribution to Provident Fund ; Maintenance of Estate. Lands, Gardens and Minor Works and Electrieity, Water and Power.

(d) Security i.e. Salaries and Allowances of Staff ; Contribution to Provident Fund and Working expenses.

(e) Medical i.e. Salaries and Allowances of Staff ; contribution to Provident Fund and other expenses.

Statement of expenditure towards construction (part or full) and repair of buildings etc. during the year 1968-69

| | | | |
|---|---|---|---|
| 1. | Boundary Wall and Filling of Low Land | Rs. | 25007 |
| 2. | Staff Quarters | Rs. | 62740 |
| 3. | Installation of a Transformer | Rs, | 12884 |
| 4. | U. G. Food Technology Building | Rs. | 7517 |
| 5. | Open Air Theatre | Rs. | 162206 |
| 6. | P. G. Mechanical Engineering Building | Rs. | 92016 |
| 7. | P. G. Elecrtical Engineering Building | Rs. | 26426 |
| 8. | P. G. Chemical Engineering | Rs. | 18952 |
| 9. | Radio Chemistry Building | Rs. | 750 |
| 10. | Multi-storied Building | Rs. | 405742 |
| 11. | P. G. Food Technology Building | Rs. | 27555 |



Continued :—

| | | | |
|---|---|---|---|
| 12. | Animal House (Pharmacy) | Rs. | 14789 |
| 13. | Metallurgy Building | Rs. | 182197 |
| 14. | Computer Centre Building | Rs. | 11962 |
| 15. | Pharmacy Building | Rs. | 8169 |
| 16. | Research Building | Rs. | 148341 |
| 17. | P. G. Arts Building—Extension to 4th Floor | Rs. | 42463 |
| 18. | Sub-staff Quarter | Rs. | 1500 |
| 19. | Teachers' Hostel | Rs. | 5000 |
| | Total | Rs. | 1256216 |

Statement of item-wise Capital Expenditure towards purchase of equipment and Furniture etc. during the year 1968-69.

| | | Purchase of Equipment Rs. | Purchase of Furniture. Rs. |
|---|---|---|---|
| 1. | Computer Science | 47860 | 10009 |
| 2. | 5Yr. Integrated Course in Engg. | 7229 | — |
| 3. | Modernisation of Chem. Engg. | 3718 | — |
| 4. | P.G. Civil Engg. | 11185 | 4807 |
| 5. | P.G. Tele-Comm. Engg. | 49304 | 1436 |
| 6. | P.G. Mech. Engg. | 837 | — |
| 7. | P.G. Chemical Engg. | 53644 | 3130 |
| 8. | P.G. Electrical Engg. | 5757 | 490 |
| 9. | Degree Course in Pharmacy | 21544 | — |
| 10. | Health Centre of Jadavpur University | 5856 | — |
| 11. | P.G. Food Technology | 4081 | 375 |
| 12. | Hobby Centre | 855 | — |
| 13. | Area Studies Programme | — | 5797 |
| 14. | Degree Course in Architecture | — | 2325 |
| 15. | Instrumentation & Elec. Engg. | 55492 | 3472 |
| 16. | Science Subjects 4th Plan | 51453 | — |
| 17. | Metallurgy-Degree Course | 38795 | 27265 |
| 18. | Comparative Literature 4th Plan | 1493 | — |
| 19. | P.G. Arts Buildings | — | 4026 |
| 20. | Office Racks | — | 1034 |
| | Total | 359103 | 64166 |

## Library Statistics for the year 1968-69.

| | | |
|---|---|---|
| A. | Total number of books etc. at the beginning of the year 1968-69 | 1,87,683 |
| B. | **Number added during the year 1968-69** | |
| | Books (Purchased) | 4,900 |
| | Books (Gift) | 2,530 |
| | Bound Volumes of Periodicals | 1,496 |
| | Pamphlets | 2,000 |
| | Maps | 100 |
| | Reports | 60 |
| | Microfilm | 10 |
| | Educational Pamphlets | 100 |
| | Slides | 100 |
| | Micro Cards | 2,000 |
| | I.S. Specifications | 500 |
| C, | Total number at the end of the year 1968-69 | 2,01,479 |
| D. | Other Relevant information of the year 1968-69. | |
| | Total number of Readers in Reading Room (Text Books) | 1,26,423 |
| | Total number of books used in Reading Room | 2,11,852 |
| | Number of volumes issued for Home use (inter Library loan which is 143 included) | 89,906 |
| | Total number of journals and question papers used | 54,173 |
| | Total number of Readers in Periodical Unit | 16,380 |
| | Total number of volumes processed | 13,072 |
| | Total number of journals processed | 1,684 |
| | Total number of working days | 220 (full) 45 (Half) |
| | Requisition slips Handled | 1,51,496 |
| | Reference enquiries | 2,250 |
| | Journals subscribed | 959 titles. |

## Modification/Addition/Deletion/Alteration of Rules :

Examination Rule 143(c) (iii), Rule 143 (b) (i), Rule 142 and Rule 143 were modified.

Working Council was constituted with the following persons :

i) The Vice-Chancellor—Chairman.

ii) The Deans of Faculties.

iii) Four members of the university out of the members elected by the National Council in terms of Section 4 (4) (1) of the Act nominated by the University.

iv) One member of the University from among the Registered Graduates elected in terms of Section 4 (4) (K) of the Act nominated by the University.

v) The President of the Alumni Association—Ex-Officio.

vi) The Registrar—Secretary.

Rules regarding admission to the 1st year and 2nd year B. A. classes on production of transfer certificate were amended.

Rule 51 regarding remuneration for additional work by teachers was amended.

Rules regarding re-admission was amended.

The Building Committee and the Purchase Committee were abolished. A Development Council was constituted with the following members :

Vice-Chancellor Chairman.
Deans of Faculties
Three members of the University nominated by the University.
Secretary, National Council of Education.
Registrar—Secretary.
with power of co-option.

Rule 188 was revised to include the officer of Placement and Training as an Ex-Officio member on the University Sports Board.

Certain Rules in regard to the University examinations were amended.

Rule 168 and Rule 171 regarding Registration were amended.

Rule 56 (a) (v) regarding leave was amended.

A Committee with the following members was appointed for going

through the Jadavpur University Rules and for suggesting amendments, if any.

The Vice-Chancellor
Sri Sachindra Bhusan Dutt
Sri Bhupendranath Banerjee
Sri Khagendramohan Chakravorti
Sri Sourindranath Datta
Dr. Anil Kumar Majumdar
Dr. Rajat Kumar Chakrabarti
Dr. Pratul Chandta Gupta
Dr. Jnansaran Chatterjee
Sri Atulchandra Dutta and
The Registrar ( Convener ).
—with powers to co-opt.

The existing Rule 143 (d) (iii) regarding readmission was deleted.

The Rule 143 (d) (ii) regarding casual studentship was revised.

The following provision was made in the Doctorate Rules of the University :

that in the event of a Ph.D. Candidate proceeding abroad, after submission of the thesis, a competent scholar in the field abroad may be appointed examiner for the Viva-Voce.

Rule 146 (b) regarding Bi-annual examinations connected with the Master of Technology and Master of Pharmacy was amended.

Rules contained in Chapter XX of the Jadavpur University Rules connected with N. C. C. and co-curricular programmes were amended.

Rule 143 (b) (i) regarding examination as modified at a special meeting was further modified.

## AMENDMNT OF SYLLABUS 1968-69.

Syllabus for M. A. examination in international Relations was amended.

German language was prescribed as a subsidiary subject in the 3-year degree courses in Arts.

Syllabi for B. A. and M. A. examination in Bengali were revised to take effect from 1968-69 session.

Syllabi for B. A and M. A. examination in English were revised to take effect from 1968-69 session.

Syllabi for post-Graduate course in Applied Geology was revised.

"History of the Indian Freedom Movement" was adopted as the syllabus for the "General Education Paper I" for the students of Honours Courses in Bengali, English, Comparative Literature, Sanskrit and Philosophy.

"This Modern World" by L. Brander, was substituted by the book entitled "A New World" ( Oxford University Press ) by the same author for the students of B. A. other than those who have Honours in English with effect from the session 1968-69.

Post-Graduate and Under-Graduate Courses in Comparative Literature were revised to take effect from 1968-69 session.

The students admitted to the Food Technology and Bio-Chemical Engineering Course after passing B. Sc. Final Examination of this University were permitted exemption from taking the subject "General Education provided that for those students, who are not science graduates of this University, appearing at and passing the paper were made obligatory but the marks obtained in this paper" would not be counted for preparing the merit, Class and honours lists.

The system of adding tutorial marks to different subjects of the Semester examinations was waived for the academic session 1968-69 only.

Rule 26 in the Prospectus of the Faculty of Arts was amended so as to provide the following :

**M. A. ( International Relations )**

A dissertation ( Research paper ) on an approved topic in lien of one paper ( Paper VII ).

**M. A. ( Economics ) :**

A dissertation ( Research paper ) on an aproved subject in lieu of two papers ( Paper VII and Paper VIII ).

The following subjects of examination for the Advanced Diploma Course in German was approved :

Paper I ( Dictation )
Paper II ( Translation )
Paper III ( Grammar : Analysis )
Paper IV ( Viva-Voce ).

The subjects of examination for the Bachelor of Pharmacy Course were modified.

"Lattice structure, principles of crystal chemistry and of lattice energy" was iucluded in Paper I of the 3-year post-graduate course in Applied Geology.

Syllabi for the under-graduate courses in Pharmacy (except for the Final year class in 1968-69) was revised to take effect from 1968-69 session.

Syllabus for the "Advnced Pharmaceutical Analysis" of the M. Pharm. 1st year class was revised to take effect from 1968-69 session.

Subjects of examinations connected with the Master of Pharmacy were revised to take effect from 1968-69 session.

Syllabi for the post-graduate courses in Electrical Engineering & Civil Engineering were revised to take effect from 1968-69 session.

The syllabi for (a) Six-week programming course, and (b) one-year diploma course in Computer Science were published and given effect to from 1968-69 session.

Certain modifications in respect of syllabus and subject of examinations connected with Metallurgy 3rd year class were made.

## EQUIVALENCE OF EXAMINATIONS

Pre-enginerring Course examination conducted by the Kurukshetra University was approved on reciprocal basis for purposes of admission.

The "Diplomas" of the Univcrsity post-graduate course, Warsaw University was recognised for purposes of admission to M.A. degree Course in the university.

The candidates passing the Training Course in Documentation and Reprography conducted by the INSDOC, CSIR would be considered as showing post-graduate qualification in Documentation and Reprography work.

The Bachelor of Science and Master of Political Economy degrees awarded by the University of Queensland, Australia were recognised as equivalent to the corresponding degrees ot an Indian University,

The New Zealand School Certificate of attainment conducted in Fiji by the New Zealand Department of Education was recognised to be considered as a sufficient qualification for entrance to courses in Indian Universities.

The B. A. Degree awarded by the Mount Saint Marry Collage. Hooksett, New Hampshire was recognised as equivalent to the corresponding degree of Indian University.

The examinations conducted by the University of Edinburgh was recognised as equivalent to the corresponding examinations of Indian University.

## NEW COURSES

M. Litt, Courses in English and International Relations were started from the 1968-69 session.

Advanced Diploma Course in German was introduced.

One-year certificate course in Home Science from 1968-69.

One-year certificate course in Art every-day life from 1968-69.

Honours Course in German was adopted to start from the sesssion 1969-70.

Advanced Diploma Course in Russian was introduced from 1968-69 session.

—

## STATISTICS OF HOSTELS

### New Block Hostels

| Room No. | No. of seats |
|---|---|
| 1 - 5 ( 2-seated room ) | 10 |
| 9 - 28 ( 2-seated room ) | 40 |
| 13A & 23A ( Single room ) | 2 |
| | 52 |

### J. P. Hostel

( 4-seated room )

| | |
|---|---|
| 1 - 2 | 8 |
| 9 - 28 | 80 |
| | 88 |

### S. P. T. Hostel.

| | |
|---|---|
| 1 - 4 | 16 |
| 8 | 3 |
| 16 | 4 |
| 6 - 7 | 8 |
| 8 | 1 |
| 9 - 15 | 28 |
| 17 - 25 | 36 |
| | 96 |

### Ladies' Hostel.

| | | |
|---|---|---|
| 2 - 5 | ( 2-seated room ) | 8 |
| 8 | ,, | 2 |
| 10 - 13 | ,, | 8 |
| 16 - 17 | ,, | 4 |
| 20 - 23 | ,, | 8 |
| 26 - 27 | ,, | 4 |
| AN - 1 | ,, | 2 |
| AN - 6 | ,, | 2 |

| Room No. | No. of seats. |
|---|---|
| Continued :— | |
| 6 - 7 ( 3-seated room ) | 6 |
| 9 ,, | 3 |
| 14 - 15 ,, | 6 |
| 18 - 19 ,, | 6 |
| 24 - 25 ,, | 6 |
| 28 ,, | 3 |
| AN-2,3,4,5 | 12 |
| | 80 |

**J. U. Main Hostel**

**Block—A**

| | |
|---|---|
| 1 ( 4-seated room ) | 4 |
| 9 - 22 ,, | 56 |
| 29 - 30 ,, | 8 |
| 38 - 51 ,, | 56 |
| 58 - 59 ,, | 8 |
| 67 - 80 ,, | 56 |
| 87 ,, | 4 |
| 2 - 8 ( 2-seated room ) | 14 |
| 23 - 28 ,, | 12 |
| 31 - 37 ,, | 14 |
| 52 - 57 ,, | 12 |
| 60 - 66 ,, | 14 |
| 81 - 86 ,, | 12 |
| | 270 |

**Block—B**

| | |
|---|---|
| 2 | 4 |
| 4 - 8 | 20 |
| 10 | 4 |
| 12 - 16 | 20 |
| 18 | 4 |
| 20 - 24 | 20 |
| 1 | 2 |
| 3 | 2 |
| 9 | 2 |
| 11, 17, 19, | 6 |
| | 84 |



**Block—C**

| Room No. | No. of seats |
|---|---|
| 4 - 8 | 20 |
| 10 | 4 |
| 12 - 16 | 20 |
| 18 | 4 |
| 20 - 24 | 20 |
| 3, 9, 11, 17, 19 | 10 |
| | 78 |

**Block – D**

| | |
|---|---|
| 2 | 4 |
| 4 - 6 | 12 |
| 10 | 4 |
| 12 - 16 | 20 |
| 18 | 4 |
| 20 - 24 | 20 |
| 1, 3, 9 | 6 |
| 11, 17, 19 | 6 |
| 11-A, 19-A (Single ) | 2 |
| | 78 |

**P. G. Hostel**

| | |
|---|---|
| 4 - 8 | 10 |
| 10 - 51 | 84 |
| | 94 |

**Grand Total—920**

# ADMISSION

**Faculty of Arts ( 1968-69 )**

| B. A. Honours 1st year | No. of applicants | No of Students Admitted |
|---|---|---|
| Bengali | 24 | 5 |
| Comparative Literature | 12 | 2 |
| English | 132 | 37 |
| Economics | 119 | 26 |
| History | 40 | 16 |
| Political Science | 101 | 27 |
| Philosophy | 59 | 24 |
| Sanskrit | 33 | 15 |
| B. Lib. Science | 321 | 40 |
| German | — | — |
| | 841 | 192 |

**M. A. ( 1st year )**

| | | |
|---|---|---|
| Bengali | 206 | 42 |
| Comparative Literature | 93 | 35 |
| English | 192 | 59 |
| Economics | 205 | 43 |
| History | 301 | 59 |
| International Relations | 425 | 43 |
| Philosophy | 219 | 53 |
| Sanskrit | 68 | 47 |
| Total | 1709 | 381 |

**M. A. ( Evening ) 1st year**

| | | |
|---|---|---|
| Bengali | 139 | 41 |
| English | 175 | 63 |
| Economics | 103 | 15 |
| History | 160 | 35 |
| Philosophy | 53 | 24 |
| Sanskrit | 48 | 30 |
| Total | 678 | 208 |



**Faculty of Science ( 1968-69 )**

| B. Sc. Honours 1st year | No. of Applicants | No. of students admitted. |
|---|---|---|
| Physics | 749 | 27 |
| Chemistry | 1006 | 33 |
| Mathematics | 205 | 27 |
| Geological Sciences | 219 | 20 |
| Total | 2179 | 107 |

**M. Sc. ( Day ) 1st year**

| | | |
|---|---|---|
| Physics | 442 | 21 |
| Chemistry | 473 | 21 |
| Mathematics | 409 | 52 |
| Applied Geology | 31 | 22 |
| Total | 1355 | 116 |

**M. Sc. ( Evening ) 1st year**

| | | |
|---|---|---|
| Physics | 434 | 19 |
| Chemistry | 454 | 20 |
| Mathematics | 375 | 49 |
| Total | 1263 | 88 |

**Faculty of Engineering and Technology ( 1968-69 )**

| Under-graduate Courses ( 5-year ) 1st year. | No. of Applicants | No. of students Admitted. |
|---|---|---|
| Architecture | 34 | 13 |
| Civil | 164 | 66 |
| Chemical | 799 | 59 |
| Electrical | 293 | 90 |
| Mechanical | 1247 | 85 |
| Electronics & tele-communication | 458 | 35 |
| Metallurgical | 120 | 16 |
| Total | 3115 | 364 |

| | | |
|---|---|---|
| **Under-graduate Courses** | | |
| **( 4-year) 1st year** | | |
| Pharmacy | 1044 | 50 |
| Total | 1044 | 50 |
| **Bachelor of Technology** | | |
| **( 3-year )-1st year** | | |
| Food Technology & Bio-Chemical | 155 | 12 |
| Instrumentation & Electronics | 90 | 14 |
| Total | 245 | 26 |
| **Post-graduate Courses** | | |
| **( 2-year ). 1st year :** | | |
| Civil | 114 | 13 |
| Chemical | 9 | 9 |
| Electrical | 68 | 19 |
| Electronics & Tele-Communication | 16 | 13 |
| Mechanical | 81 | 23 |
| Food Technology | 8 | 6 |
| Pharmacy | 3 | 6 |
| P. G. Diploma in Computer Science | 207 | 20 |
| Total | 506 | 109 |
| **Under-graduate Course ( Evening )** | | |
| **( 4-year ) - 1st year** | | |
| Civil | 280 | 28 |
| Mechanical | 358 | 30 |
| Electrical | 161 | 27 |
| Total | 799 | 85 |

# STATISTICS OF STUDENTS 1968-69

**FACULTY OF ARTS :**

| | Boys | Girls | Total |
|---|---|---|---|
| Undergraduate | 150 | 289 | 439 |
| Post-graduate | 217 | 537 | 754 |
| Post-graduate ( Evening ) | 216 | 142 | 358 |
| Doctorate | 17 | 8 | 25 |
| Total | 600 | 976 | 1576 |

**FACULTY OF SCIENCE :**

| | | | |
|---|---|---|---|
| Under-graduate | 184 | 96 | 280 |
| Post-graduate | 177 | 38 | 215 |
| Post-graduate ( Evening ) | 162 | 15 | 177 |
| Doctorate | 30 | 3 | 33 |
| Total | 553 | 152 | 705 |

**FACULTY OF ENGINEERING & TECHNOLOGY :**

| | | | |
|---|---|---|---|
| Undergraduate | 2237 | 78 | 2315 |
| Undergraduate ( Evening ) | 535 | 1 | 536 |
| Post-graduate | 160 | 5 | 165 |
| Doctorate | 9 | - | 9 |
| Computer Science ( Post-graduate Diploma ) | 19 | 1 | 20 |
| Total | 2960 | 85 | 3045 |
| **GRAND TOTAL** | 4113 | 1213 | 5326 |

# STATISTICS OF STUDENTS 1968-69.

## Faculty of Arts

| Undergraduate Courses in | I year | | II year | | III year | | Total |
|---|---|---|---|---|---|---|---|
| | Boys | Girls | Boys | Girls | Boys | Girls | |
| Bengali | 1 | 4 | - | 7 | - | 4 | 16 |
| Comparative Literature | - | 2 | 1 | 1 | 2 | - | 6 |
| Economics | 19 | 7 | 13 | 12 | 13 | 6 | 70 |
| English | 12 | 25 | 11 | 23 | 11 | 17 | 99 |
| History | 4 | 12 | 7 | 13 | 3 | 5 | 44 |
| Library Science | 22 | 18 | - | - | - | - | 40 |
| Political Science | 11 | 16 | 7 | 22 | 3 | 9 | 68 |
| Philosophy | - | 24 | 1 | 16 | 1 | 11 | 53 |
| Sanskrit | 5 | 10 | 3 | 15 | - | 10 | 43 |
| Mathematics | - | - | - | - | - | - | - |
| Total | 74 | 118 | 43 | 109 | 33 | 62 | 439 |
| **Post-graduate courses in :** | | | | | | | |
| Bengali | 4 | 38 | 5 | 48 | - | - | 95 |
| Comparative Literature | 3 | 32 | 4 | 26 | - | - | 65 |
| Economics | 21 | 22 | 20 | 22 | - | - | 85 |
| English | 18 | 41 | 23 | 34 | - | - | 116 |
| History | 21 | 38 | 21 | 29 | - | - | 109 |
| International Relations | 12 | 31 | 10 | 30 | - | - | 83 |
| Philosophy | 6 | 47 | 11 | 41 | - | - | 105 |
| Sanskrit | 15 | 32 | 23 | 26 | - | - | 96 |
| Mathematics | - | - | - | - | - | - | - |
| Total | 100 | 281 | 117 | 256 | - | - | 754 |
| **Evening Post-graduate Courses in :** | | | | | | | |
| Bengali | 24 | 17 | 17 | 20 | - | - | 78 |
| Economics | 12 | 3 | 14 | 2 | - | - | 31 |
| English | 36 | 27 | 16 | 13 | - | - | 92 |
| History | 17 | 18 | 14 | 10 | - | - | 59 |
| Philosophy | 16 | 8 | 14 | 7 | - | - | 45 |
| Sanskrii | 23 | 7 | 14 | 9 | - | - | 53 |
| Total | 128 | 80 | 89 | 61 | - | - | 358 |
| Doctorate | Boys 17 and Girls 8 | | | | | | 25 |
| | | | | | | | GRAND TOTAL 1576 |

STATISTICS OF STUDENTS 1968-69.

## Faculty of Science

| Undergraduate Courses in | I year | | II year | | III year | | Total |
|---|---|---|---|---|---|---|---|
| | Boys | Girls | Boys | Girls | Boys | Girls | |
| Chemistry | 26 | 7 | 15 | 11 | 14 | 10 | 83 |
| Geological Sciences | 19 | 1 | 18 | 2 | 10 | 2 | 52 |
| Mathematics | 18 | 9 | 15 | 19 | 8 | 8 | 77 |
| Physics | 17 | 10 | 16 | 8 | 8 | 9 | 68 |
| Total | 80 | 27 | 64 | 40 | 40 | 29 | 280 |
| **Post-graduate Courses in** | | | | | | | |
| Applied Geology | 21 | 1 | 20 | - | - | - | 42 |
| Chemistry | 13 | 8 | 14 | 4 | - | - | 39 |
| Mathematics | 47 | 5 | 32 | 7 | - | - | 91 |
| Physics | 13 | 8 | 17 | 5 | - | - | 43 |
| Total | 94 | 22 | 83 | 16 | - | - | 215 |
| **Evening Post-graduate Courses in :** | | | | | | | |
| Chemistry | 16 | 4 | 18 | 1 | - | - | 39 |
| Mathematics | 46 | 3 | 45 | 5 | - | - | 99 |
| Physics | 18 | 1 | 19 | 1 | - | - | 39 |
| Total | 80 | 8 | 82 | 7 | - | - | 177 |
| Grand Total | 254 | 57 | 229 | 63 | 40 | 29 | 672 |

In addition to the above : 33 doctorate students ( 30 boys and 3 girls ).

# STATISTICS OF STUDENTS 1968-69.

## Faculty of Engineering & Technology

| Undergraduate Courses in : | I | | II | | III | | IV | | V | | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | |
| Architecture | 7 | 6 | 13 | 6 | 7 | 3 | 5 | 10 | - | - | 57 |
| Chemical Engineering | 59 | - | 49 | - | 77 | 1 | 72 | 2 | 64 | - | 324 |
| Civil Engineering | 66 | - | 51 | - | 64 | - | 77 | - | 140 | - | 398 |
| Electrical Engineering | 90 | - | 94 | - | 96 | - | 115 | - | 125 | - | 520 |
| Electronics & Tele-Communication Engg. | 30 | 5 | 30 | 2 | 37 | 3 | 33 | 4 | 39 | 10 | 193 |
| Food Technology & Bio-Chemical Engineering | 9 | 3 | 8 | - | 12 | 1 | - | - | - | - | 33 |
| Instrumentation & Electronics Engineering | 14 | - | 15 | - | 14 | - | - | - | - | - | 43 |
| Mechanical Engineering | 85 | - | 85 | - | 100 | - | 122 | - | 124 | - | 516 |
| Metallurgy | 16 | - | 16 | - | 15 | - | - | - | - | - | 47 |
| Pharmacy | 43 | 7 | 48 | 10 | 45 | 2 | 26 | 3 | - | - | 184 |
| Total | 419 | 21 | 409 | 18 | 467 | 10 | 450 | 19 | 492 | 10 | 2315 |
| **Evening Degree Courses in :** | | | | | | | | | | | |
| Civil Engineering | 28 | - | 41 | - | 91 | - | 88 | - | - | - | 248 |
| Electrical Engineering | 27 | - | 29 | 1 | 25 | - | 53 | - | - | - | 135 |
| Mechanical Engineering | 30 | - | 32 | - | 39 | - | 52 | - | - | - | 153 |
| Total | 85 | - | 102 | 1 | 155 | - | 193 | - | - | - | 536 |
| **Post-graduate Courses in :** | | | | | | | | | | | |
| Chemical Engineering | 9 | - | 3 | 2 | - | - | - | - | - | - | 14 |
| Civil Engineering | 13 | - | 9 | - | - | - | - | - | - | - | 22 |
| Electrical Engineering | 19 | - | 13 | 1 | - | - | - | - | - | - | 33 |
| Electronics & Tele-Communication Engineering | 12 | 1 | 9 | 1 | - | - | - | - | - | - | 23 |
| Food Technology | 6 | - | 7 | - | - | - | - | - | - | - | 13 |
| Mechanical Engineering | 23 | - | 24 | - | - | - | - | - | - | - | 47 |
| Pharmacy | 6 | - | 7 | - | - | - | - | - | - | - | 13 |
| Total | 88 | 1 | 72 | 4 | - | - | - | - | - | - | 163 |
| **GRAND TOTAL** | 592 | 22 | 583 | 23 | 622 | 10 | 643 | 19 | 492 | 10 | 3016 |

In addition to the above : 9 Doctorate students and 20 (19 boys and 1 girl) students of Post-graduate Diploma in Computer Science Class.

**N. B.** The intake in the Faculty of Engineering and Technology was reduced from 460 to 400 in the integrated undergraduate courses and in the Pharmacy degree course and from 120 to 100 in the evening degree courses in Engineering provided that a margin of not more than 5% was permitted to be taken depending on the demand for admission as might be determined by the Vice-Chancellor.

## Language classes : 1968-69

### Certificate Courses

| | Boys | Girls | Total |
|---|---|---|---|
| German | 128 | 10 | 138 |
| French | 17 | 28 | 45 |
| Russian | 46 | 2 | 48 |
| Total | 191 | 40 | 231 |

### Diploma Courses

| | | | |
|---|---|---|---|
| German | 35 | - | 35 |
| French | 5 | 1 | 6 |
| Russian | 4 | 2 | 6 |
| Total | 44 | 3 | 47 |
| Grand Total | 235 | 43 | 278 |

N. B. Only the University students are eligible for admission to the Language Classes.

## FOREIGN STUDENTS : 1968-69

| Name of Country | Number of Students studying General Education. | Number of Students studying Professional Education. | Total Number of students. |
|---|---|---|---|
| Tanganika | - | 1 | 1 |
| Ceylon | 1 | 5 | 6 |
| Jordon | 1 | 1 | 2 |
| Nepal | - | 9 | 9 |
| Israel | - | 1 | 1 |
| Thailand | 4 | 4 | 8 |
| Kenya | 1 | 3 | 4 |
| Malaysia | - | 4 | 4 |
| U.S.A. | 2 | - | 2 |
| Grand Total | 9 | 28 | 37 |

## Award of Scholarships and Stipends to the students of the University for the year 1968-69

| Source of stipend | General Education Number Men | Number Women | Amount ( Rs.) |
|---|---|---|---|
| Central Government | 32 | 6 | 54679 |
| University Grants Commission | 3 | - | 3900 |
| State Governments | 172 | 50 | 127943 |
| Other agencies | 5 | 3 | 2280 |
| University | 32 | 33 | 1755 |
| Total | 244 | 92 | 190557 |
| | **Professional Education** | | |
| Central Government | 314 | 2 | 276044 |
| University Grants Commission | 124 | 3 | 198808 |
| State Governments | 675 | 12 | 564321 |
| Other agencies | 54 | 1 | 15189 |
| University | 43 | - | 3126 |
| Total | 1210 | 17 | 1057488 |
| **Grand Total** | 1454 | 109 | 1248045 |

## Free-Studentship ; 1968-69

### Professional Education.

| Nature of Free-studentship | Men | Women | Amount ( Rs. ) |
|---|---|---|---|
| General | 164 | 5 | 30420 |
| Merit-cum-Means | 300 | - | 54000 |
| Teachers' Sons/Daughters | 55 | 1 | 10080 |
| National Scholarship | 131 | - | 23580 |
| Total | 650 | 6 | 118080 |

**General Education**

| Nature of Free-studentship | Men | Women | Amount ( Rs. ) |
|---|---|---|---|
| General | $97\frac{1}{2}$ | $94\frac{1}{2}$ | 41850 |
| National Scholarship | 23 | 15 | 8760 |
| Teachers' Sons/Daughters | 5 | - | 900 |
| | $125\frac{1}{2}$ | $109\frac{1}{2}$ | 51510 |

**Award of Scholarships and Stipends to Students belonging to Scheduled Caste : 1968-69.**

**General Education**

| Source | Men | Women | Amount ( Rs. ) |
|---|---|---|---|
| State Government | 32 | 13 | 36764 |

**Professional Education**

| | | | |
|---|---|---|---|
| State Government | 41 | - | 28352 |
| Total | 73 | 13 | 65116 |

## ENDOWMENT

Out of the funds endowed by Sri S. D. Loghani, a "Satyadeb Loghani Memorial Prize Fund" was instituted.

Lal Bhai Patel Post-graduate Scholarhip in Applied Geology was introduced.

An endowment of Rs. 1200/- was received from Sri S. K. Laha for the institution of the medal known as "Purna Chandra Laha Memorial Medal"

The "Sipra Buramanray Medal" was instituted from the year 1969.

## CREATION OF POSTS

**The following posts were created :**

Professor of Mathematics : 2 posts.

Professor of Pure Mathematics : 1 post.

Research Scholarship in Pharmacy : 1 post.

Research Scholarship under a scheme in the Physical Chemistry : 1 post.

Junior Library Assistant in Food Technology & Bio-Chemical Engg : 1 Post.

Part-time Lady Medical Officer : 1 post.

Part-time Female Nurse : 1 post.

Part-time Lecturer in Bengali : 1 post.

Skilled Helper : 2 posts.

Senior Mechanic : 1 post.

Senior Mechanic : Creation of 2 posts to take effect on the retirement of the existing incumbents of two Mistry Instructors.

Lecturer in Sanskrit : 1 Post.

Lecturer in Economics : 1 Post.

Professor for Gandhian Studies.

International Relations : 1 post by upgrading the post of a Reader.

Junior Superintendent : 2 posts.

Junior Assistant : 7 posts.

Junior Assistant-cum-Typist : 3 posts.

Senion Assistant : 1 post.

Vigilance Supervisor : 1 Post.

Watch & Ward Assistant : 4 posts.

Durwan : 1 post.

## APPOINTMENT

| Name | Designation |
|---|---|
| Dr. Debranjan Mukherjee | Part-time Lecturer, Sanskrit. for the session ending 30.9.69. |
| Dr. Gourinath Shastri | Visiting Professor, Sanskrit. for the period ending 30.6.70. |
| Dr. Bankimchandra Mukherjee, Reader, Ged. Sciences. | Professor, Geological Sciences. |
| Dr. Topenchandra Roy Reader, Physics | Professor, Physics. |
| Dr. Sudhansu Kumar Ghosal Lecturer, Mathematics | Reader, Mathematics. |
| | Reader, Architecture. |
| Dr. Jagannath Chakravorty, Lecturer, English | Reader, English. |
| Sri Viswanath Chatterjee, Lecturer, English | Reader, English. |
| Sri Shyamolkanti Poddar, Teacher Trainee | Lecturer, Chemical Engg. |
| Sri Rabisankar Banerjee | Lecturer, Sanskrit. |
| Sri Tapankumar Ghosal | Associate Lecturer, Electrical Engineering. |
| Sri Probhat Kumar Mitra | Senior Programmer, Computer Centre. |
| Sri Debabrata Karforma | Programmer, Computer Centre. |
| Sri Birendranath Das | Instrumentation Engineer, Computer Centre. |
| Miss Roma Chatterjee | Secretary to the Vice-Chancellor. |

The following persons were placed against permanent vacancies of Junior Assistant :—

1. Sri Subrata Kumar Bhowmik
2. ,, Sailendranath Sen Gupta
3. ,, Sukumar Chandra Bhowmik

4. Sri Rajendra Chandra Basu Mallik
5. ,, Debnath Mukherjee
6. ,, Ajit Kumar Bal
7. ,, Bimalendu Chakraborty II
8. ,, Ashoke Kumar Chakraborty
9. ,, Prosanta De.
10. ,, Ramdas Acharya Chaudhuri
11. ,, Puspendu Jas
12. ,, Kantilal Bhattacharyya
13. ,, Barunchandra Dutta
14. ,, Subhas Chandra Basu
15. ,, Swapan Kumar Banerjee.
16. ,, Adhir Kumar Mitra
17. ,, Monoj Kumar Biswas
18. ,, Pranay Chandra Dhar
19. ,, Ramendra Kumar Sen Gupta
20. ,, Anil Kumar Amboli
21. ,, Loknath Mukhopadhyay
22. ,, Amar Chandra Deb
23. ,, Mohitosh Dutta
24. ,, Shymal Das
25. ,, Tapan Bhattacharyya
26. ,, Samar Kumar Ghosh
27. ,, Chittaranjan Nath
28. ,, Khagendra Nath Paul
29. ,, Shibshankar Chaudhuri
30. ,, Susanta Kumar Har
31. ,, Sanat Kumar Das Gupta
32. ,, Birendranath Bhattacharyya
33. ,, Samir Kumar De
34. ,, Dilip Kumar Mukherjee
35. ,, Asim Kumar Thakur
36. ,, Ardhendu Kumar Mukhopadhyay
37. ,, Tarun Chakraborty



38. Sri Arunmoy Sarkar
39. ,, Purnendu Chakraborty
40. ,, Dipak Kumar Sarkar
41. ,, Kajalendu Chatterjee
42. ,, Banbihari Chakraborty
43. ,, Abanikumar Das
44. ,, Basudeb De
45. ,, Bhajan Kumar Shome
46. ,, Paresh Ch. Ghosh
47. ,, Arun Kumar Banerjee
48. ,, Pradip Aloke Banerjee
49. ,, Ramendra Kumar Chakraborty
50. ,, Krishna Sankar Das Gupta
51. ,, Kanti Ballav Sharma
52. ,, Harinath Khan

| Name | Designation |
|---|---|
| Sri Biresh Chandra Sinha | University Engineer |
| ,, Santanu Das | Lecturer, E. & Tele-Comm. Engg. |
| ,, Dipak Kumar Basu | Lecturer, E. & Tele-Comm. Engg. |
| ,, Sushil Kumar Das | Lecturer, E, & Tele:Comm. Engg. |
| ,, Alok Kumar Das | Lecturer, E, & Tele-Comm. Engg. |
| ,, Prabhat Ranjan Das | Lecturer, E. & Tele-Comm. Engg. |
| ,, Monish Kr. Mukhopadhyay | Reader, E. & Tele-Comm. Engg. |
| Lecturer, E. & Tele-Comm. Engg. | |
| Dr. Biswajit Nag<br>Reader, E. & Tele-Comm. Engg. | Professor, E. & Tele-Comm Engg. |
| Sri Priyatosh Chakraborty<br>Junior Stenographer. | Senior Stenographer,<br>Computer Project. |
| Sri Nikhilesh Dutta<br>Junior Mechanic. | Senior Mechanic ( Civil ) |
| Sm. Mina Sen Gupta<br>Junior Library Assistant | Senior Technical Assistant,<br>International Relations. |

## CREATION OF POSTS

**The following posts were created :**

Professor of Mathematics : 2 posts.

Professor of Pure Mathematics : 1 post.

Research Scholarship in Pharmacy : 1 post.

Research Scholarship under a scheme in the Physical Chemistry : 1 post.

Junior Library Assistant in Food Technology & Bio-Chemical Engg : 1 Post.

Part-time Lady Medical Officer : 1 post.

Part-time Female Nurse : 1 post.

Part-time Lecturer in Bengali : 1 post.

Skilled Helper : 2 posts.

Senior Mechanic : 1 post.

Senior Mechanic : Creation of 2 posts to take effect on the retirement of the existing incumbents of two Mistry Instructors.

Lecturer in Sanskrit : 1 Post.

Lecturer in Economics : 1 Post.

Professor for Gandhian Studies.

International Relations : 1 post by upgrading the post of a Reader.

Junior Superintendent : 2 posts.

Junior Assistant : 7 posts.

Junior Assistant-cum-Typist : 3 posts.

Senion Assistant : 1 post.

Vigilance Supervisor : 1 Post.

Watch & Ward Assistant : 4 posts.

Durwan : 1 post.

## APPOINTMENT

| Name | Designation |
|---|---|
| Dr. Debranjan Mukherjee | Part-time Lecturer, Sanskrit. for the session ending 30.9.69. |
| Dr. Gourinath Shastri | Visiting Professor, Sanskrit. for the period ending 30.6.70. |
| Dr. Bankimchandra Mukherjee, Reader, Ged. Sciences. | Professor, Geological Sciences. |
| Dr. Topenchandra Roy Reader, Physics | Professor, Physics. |
| Dr. Sudhansu Kumar Ghosal Lecturer, Mathematics | Reader, Mathematics. |
| | Reader, Architecture. |
| Dr. Jagannath Chakravorty, Lecturer, English | Reader, English. |
| Sri Viswanath Chatterjee, Lecturer, English | Reader, English. |
| Sri Shyamolkanti Poddar, Teacher Trainee | Lecturer, Chemical Engg. |
| Sri Rabisankar Banerjee | Lecturer, Sanskrit. |
| Sri Tapankumar Ghosal | Associate Lecturer, Electrical Engineering. |
| Sri Probhat Kumar Mitra | Senior Programmer, Computer Centre. |
| Sri Debabrata Karforma | Programmer, Computer Centre. |
| Sri Birendranath Das | Instrumentation Engineer, Computer Centre. |
| Miss Roma Chatterjee | Secretary to the Vice-Chancellor. |

The following persons were placed against permanent vacancies of Junior Assistant :—

1. Sri Subrata Kumar Bhowmik
2. ,, Sailendranath Sen Gupta
3. ,, Sukumar Chandra Bhowmik

| Name | Designation |
|---|---|
| Sri Gopalkrishna Chakraborty, Jr. Asstt. | Senior Assistant |
| ,, Bhabesh Kumar Ghose, | ,, ,, |
| ,, Dasarathi Chattopadhyaya | ,, ,, |
| Dr. Santi Ranjan Ganguly | Reader, Physics. |
| Lecturer, Physics. | |
| Sri Debaprasad Sural | Reader, Physics. |
| Lecturer, Physics. | |
| Sri Utpalendu Bhattacharyya | Reader, Civil Engg. |
| Lecturer. Civil. Engg. | |
| Sri Satyanarayan Banerjee | Lecturer, Physics. |
| Sri V. Chandrasekharan | Lecturer, Civil Engg. |
| Sri Saroj Kumar Ghosal | Associate Lecturer. Pharmacy. |
| Dr. (Mrs.) Malaya Gupta | Associate Lecturer, Pharmacy. |
| Sri Abhijit Acharya | Reader, Metallurgy. |
| Sri Bimal Chaudhuri | Lecturer, Metallurgy. |
| Sm. Himani Bandyopadhyay | Lecturer, English. |
| Sm. Pranati Ghatak | Lecturer, English. |
| Sri Asaduzzaman | Senior Research Fellow, History. |
| Dr. Udaysankar Ganguly | Professor, E.& Tele-Comm. Engg |
| Reader, E.& Tele-Comm. Engg. | |
| Dr. Anil Ranjan Saha | Professor, E-& Tele-Comm. Engg. |
| Sri. Nirmalendu Chatterjee | Lecturer, E. & Tele-Comm. Engg ? |
| Sri. Kartick Prosad Bose | Lecturer, E. & Tele-Comm. Engg. |
| Sri Debiprosad Bhattacharyya | Lecturer, Comparative Litt. |
| Dr. Anandadev Mukherjee | Lecturer. Geological Science. |
| Sri. Prasanta Kr. Bhattacharyya | Lecturer, Geological Science. |
| Sri Prabir Ray Chaudhuri | Lecturer, Library Science. |
| Sri Ganesh Chandra Banerjee | Senior Assistant. |
| Junior Assistant | |
| Sri Pankoj Kumar Gupta, Jr. Asstt. | ,, ,, |
| ,, Birendranath Banerjee Jr. Asstt. | ,, ,, |
| ,, Subash Chandra Dutta, Jr. Asstt. | ,, ,, |
| ,, Durgaprasanna Chowdhury, Jr. Asstt. | ,, ,, |



| Name | Designation |
|---|---|
| Dr. Krishnanath Chatterjee | Part-time Lecturer, Sanskrit. |
| Sri Amritananda Das | Lecturcr, International Rel. |
| Dr. Amal Kumar Mukherjee | Lecturer, Organic Chemistry. |
| Sri Asok Kumr Sarkar | Lecturer, Organic Chemistry. |
| Dr. Kumar Kanti Mahalanabis | Lecturer, Organic Chemistry, |
| Sri. Santimoy Neogi | Lecturer, Civil Engg. |
| Dr. Prithwindranath Chakravarti | Lecturer, Bengali. |
| Dr. Suresn Chandra Maitra | Lecturer, Bengali. |
| Sri Pinakesh Ch. Sarkar | Lecturer, Bengali. |
| Father Robert Antoine | Lecturer, Comparative Litt. |
| Sri R. C. Mountain | Volunteer Gradual Teacher ( As per agreement with the British Council ). |
| Sri Amiyakanti Mukherjee | Junior Assistant ( Against permanent vacancy w.e.f. 1.4.68. |
| Sri Madhusudan Chakraborty | Lecturer, Civil Engg. |
| Dr. Debabrata Ghosh Dastidar | Computer Programmer. |
| Sri Monojendranarayan Bhowmik | Reader, Mechanical Engg. |
| Lecturer, Mechanical Engg. | |
| Sri Prabhas Kumar Sen | Reader Mechanical Engg. |
| Lecturer, Mechanical Engg. | |
| Sri Kartik Chandra Das | Reader, Mechanical Engg. |
| Lecturer, Mechanical Engg. | |
| Sri Bimal Kumar Mullick | Reader, Mechanical Engg. |
| Dr. Asit Kumar Mitra | Reader, Chemical Engg. |
| Sri Subrata Pal | Lecturer, Mechanical Engg. |
| ,, Sukumar Roy | ,, ,, |
| ,, Subhas Dutta Gupta | ,, ,, |
| ,, Soumendra Nath Pal | ,, ,, |
| ,, Swapan Kumar Chakraborti | ,, ,, |
| ,, Asit Baran Chattopadhyay | ,, ,, |
| ,, Satya Ranjan Deb | ,, ,, |
| ,, Dr. Nitai Chandra Mukhopadhyay | ,, Chemical Engg. |
| ,, Swapan Kumar Majumdar | Lecturer, Comparative Literature. |

| Name | Designation |
|---|---|
| Sri Suddhasil Bose | Lecturer, Comparative Literature. |
| ,, Ashis Kumar Pal | Lecturer, Mathematics. |
| ,, Kripasindhu Choudhuri | ,, ,, |
| ,, Bholanath Mukherjee | Associate Lecturer, Chem. Ehgg. |
| ,, Hiranmoy Gangopadhyay | Associate Lecturer, Food Tech. & Bio-Chem Engg. |
| ,, Mihir Deb Roy | Reader, Physics. |
| Sri Alak Kumar De | Associate Lecturer, Civil Engg. |
| Major D. D. Pramanik | Medical Superintendent. |
| Sri Rudolph Lionel Rodriges | Lecturer, International Relations. |
| ,, Asit Kumar Ghosh | Documentation Officer, International Relations Department. |
| Dr. Tusharkanti Sarkar | Lecturer, Philosophy. |
| Dr. Kalyankumar Sen Gupta | ,, ,, |
| Sri Prasanta Kumar Chakraborty | Junior Mechanic |
| Dr. M. R. De | Part-time Lecturer, Physics. |
| Sri Phanindrakumar Mitra | Part-timc Lecturer, English. |
| ,, Chittaranjan Dutta | Junior Asstt.-cum-Typist |
| ,, Biswajit Mitra | ,, ,, |
| ,, Hironmoy Mitra | ,, ,, |
| ,, Fatik Ch. Banerjee | ,, ,, |
| ,, Subhash Ch. Basak | ,, ,, |
| ,, Rabindrapada Sarkar | ,, ,, |
| ,, Govinda Chandra Banerjee | ,, ,, |
| ,, Samaresh Ch. Bhattacharyya | Senior Draughtsman. |
| Sri Bimal Kumar Moulik | Jr. Mistry ( Computer Centre ) |
| Sm Anisha Raye | Key Puch Operator ( -do- ) |
| Sm. Sipra Sen | -do- |
| Sri Madanmohan Banerjee | Laboratory Assistant. |
| Sri Sibnath Naskar | Senior Mtstry |
| Dr. (Mrs.) A. Winterberg | Part-time Lecturer in Garman. |
| Sri Sanat Kumar Chatterjee | Pharmacist. |
| ,, Samir Kumar Sanyal | Labortory Assistant |



| Name | Designation |
|---|---|
| Sri Ajoy Kr. Chakraborty | Labortory Technician. |
| ,, Nirmal Kumar De | Technical Assistant (Computer Library). |
| ,, Arunchandra Bose | Senior Mechanic. |
| ,, Phanibhusan Mitra | ,, ,, |
| ,, Nilmoni Bose | Jr. Mechanic. |
| ,, Ratikanto Karmakar | ,, ,, |
| ,, Prasanta Kumar Sarkar | Director of Social Service. |
| ,, Aswini Kumar Dandapat | Laboratory Assistant. |
| ,, Bibekananda Bondyopadhyay | Junior Mechanic |
| ,, Pradip Kumar Nandi | Technical Asst-cum-Demonstrator. |
| ,, Badal Bhattacharyya | ,, ,, |
| ,, Srikanta Kumar Sen | Junior Mistri |
| ,, Ashim Kumar Chattarjee | Junior Mistri |
| ,, Jitendra Kumar Roy | Assistant Supervisor. |
| Junior Assistant. | |
| ,, Sujit Kumar Dutta | Laboratory Assistant. |
| ,, Hriday Ranjan Mandal | Jr. Mistry (Carpenter) |

Appointment to the Junior Library Assistant :—

Sm. Sunanda Basu Thakur
Sm. Nandita Ganguly
Sri Kumar Kartic Dey
Sm. Amita Palit
Sm. Sunita Majumdar
Sm. Bandana Bandyopadhyay
Sm. Sujata Bhowmik
Sm. Sipra Chowdhury
Sm. Shymali Bhattacharyya.

| | |
|---|---|
| Sri Asoke Kumar Aich | Junior Mechanic. |
| Dr. (Mrs) Dipa Manna | Part-time Lady Doctor. |
| Sm. Aruna Chakraborty | Part-time Nurse. |

# STATEMENT OF STAFF STRENGTH : 1968-69.

A. Vice-Chancellor.

B. **Teaching**

| Name of Post | Number of incumbent (s) |
|---|---|
| Professor | 47* |
| Reader | 107 |
| Lecturer | 256 |
| Associate Lecturer | 22 |
| TOTAL | 432** |

*This is inclusive of 1 Principal who is concurrently Dean of Students-

**This is inclusive of Part-time Teachers and Teachers on leave vacancy.

C. **Non-teaching :**

| Name of Post | Number of incumbent (s) |
|---|---|
| Registrar | 1 |
| Finance Officer | 1 |
| Controller of Examinations | 1 |
| Special Officer | 1 |
| Chief Librarian | 1 |
| Deputy Registrar | 1 |
| Officer of Placement & Training | 1 |
| Librarian | 1 |
| University Engineer | 1 |
| Director of Youth Welfare | 1 |
| Director of Social Service | 1 |
| Director of Physical Instruction | 1 |
| Accounts Officer | 1 |
| Assistant Registrar | 1 |
| Assistant Controller of Examinations | 1 |
| Assistant Librarian | 2 |
| Documentation Officer | 1 |
| Medical Superintendent | 1 |
| Reference Officer | 2 |
| Foreman | 7 |
| Senior Superintendent | 4 |
| Junior Superintendent | 17 |
| Senior Library Assistant | 1 |
| Demonstrator | 11 |
| Technical Assistant-cum-Demonstrator | 29 |
| Laboratory Assistant | 1 |
| Glass Blower (Senior Grade) | 1 |
| Museum Assistant | 1 |
| Microbiological Assistant | 8 |
| Technical Assistant | 6 |
| Draftsman (all categories) | 3 |
| Supervisor (Engg. Divn.) | 1 |
| Workshop Instructor | 12 |
| Store-keeper | 25 |
| Senior Mechanic | 1 |
| Secretary to the Vice-Chancellor | 1 |
| Tech. Assistant (International Relations) | 1 |
| Pharmacist (Senior Grade) | 26 |
| Senior Assistant | 2 |
| Senior Stenographer | 1 |
| Ground Supervisor | 2 |
| Supervisor (Non-technical) | 1 |
| Steward | 1 |
| Photographer | 2 |
| Caretaker | 2 |
| Work-sarker | 19 |
| Junior Library Assistant | 13 |
| Junior Stenographer | 3 |
| Section Cutter | 3 |
| Physical Training Instructor | |

| Name of Post | Number of incumbent (s) |
|---|---|
| Glass Blower ( Jr. Grade ) | 1 |
| Junior Mechanic | 54 |
| Junior Assistant ( Junior Assistant-cum-Typist, Telephone Operator, Computer Assistant, Store Assistant and Assistant Supervisor included) | 146 |
| Laboratory Technician | 4 |
| Pharmacist ( Jr. Grade ) | 1 |
| Dark-room Processing Assistant | 1 |
| Machine man | 1 |
| Compositor | 4 |
| Monocaster | 1 |
| Mono-Key Board Operator | 1 |
| Distributor | 1 |
| Duplicating Machine Operator | 2 |
| Estate Assistant | 2 |
| Animal House Keeper | 1 |
| Cook | 1 |
| Skilled Helper | 20 |
| Sorter ( all categories ) | 13 |
| Binder | 5 |
| Assistant Machineman | 1 |
| Duftry | 5 |
| Labeller | 3 |
| Mali | 33 |
| Peon | 204 |
| Store Attendant | 1 |
| Driver | 4 |
| Helper | 54 |
| Laboratory Attendant | 8 |
| Durwan | 80 |
| Sweeper | 56 |
| Total | 936 |

## Extension/Re-appointment

| Name | Designation | Period of extension |
|---|---|---|
| Sri Monmathanath Ghosh | Mistri Instructor | For a period of another six months from 12.6.68. |
| Sri Prafullachandra Choudhury | Lecturer, Mechanical Engineering | extend upto 30.6.68. |
| Sri Purnachandra Mahapatra | Peon | For a period of another one year w.e f. 1.7.68. |
| Sri Tarakjiban Gupta | Medical Superintendent | For Six months upto 31.10.68 |
| Sri S. K. Nag Choudhury | P.T.E.N.T. Specialist | Re-appointed for 1968-69 session. |
| Major S.N. Sen | P.T. Eye Specialist | " |
| Sri P. C. Das | P. T. Medical Specialist | " |
| Sri J. Chakravorty | P. T. Skin Specialist | " |
| Sri R. M. Bhattacharyya | P. T. Pathologist | " |
| Sri Anantacharan Mohanty | Peon | For oneyear w.e.f.18.3.68. |
| Sri Kalipada Mitra | Turner, Workshop | For six months upto 31.12.68 |
| Sri Bimalaprasad Mukherjee | Reader, History | One year w.e.f. 1.5.68. |
| Sri Upendranath Das | Senior Mechanic | One year upto 27.7.69. |
| Mr. Ulrich Nitzschke | Lecturer, German | Extended for one year w.e.f. 1.7.68. |
| Dr. Sivasundar Deb | Professor, Geological Sciences | Extended for a further period from 17.8.68 to 30.6.69. |
| Dr. Prithwish Chandra Chakravarti | Professor, International Relations. | Re-appointed on contract basis for the perod from 1.1.69. to 30.6.71. |
| Sri Provat Sarbadhikari | Reader of Economics | Extended upto 30.6.68 |
| Prof. Panchanan Chakrabarty | Head of the Dept. of Economics. | Extension for a further period from 14.10.68 till the 30.6.69. |

| Name | Designation | Period of Extention |
|---|---|---|
| Sri Nirode Bandhu Mukherjee | Lecturer in English | Extension for a further period from 29.12.68 to 30.6.69. |
| Sri Makhanlal Mukherjee | Lecturer in Philosophy | From 15.12.68. to 30.6.69. |
| Sri S. N. Batavyal | Finance Officer | Extension of the term of appointment was made upto 1.1.70. |
| Sri Premtosh Syam | Reader of Physics | Service extended upto 30.6.69. |
| Sri Saratchandra Majumdar | Junior Assistant | Extended for another one year w.e.f. 27.11.68. |
| Sri Kalipada Mitra | | Service extended upto 30.6.69. |
| Sri Bhimchandra Doloi | | Service extended upto 31.12.68. |
| Sri Manmatha Nath Ghosh | Instructor (Workshops) | Further extension upto 30.6.69. |
| Sri Monraj Paswan | Helper | Extended upto 31.12.68. |
| Sri Bhagaban Pradhan | Mali | Extended for one year w.e.f. 13.12.69. |
| Sri Anantacharan Mohanty | Peon | Extended for a further period of one year w.e.f. 18.3.69. |
| Sri Purnachandra Chakraborty | Asstt. Librarian | Service further extended upto 30.6.69. |
| Sri Prafulla Kumar Sen | Senior Assistant | Service extended upto 30.6.70. |
| Sri Netai Chandra Kundu | Store-keeper | Extended upto 30.6.70. |
| Dr. P.C. Lahiri | Sanskrit Dept. | Extended upto 31.7.69. |

## Pay Scale Revision & Other Similar Matters

Dearness allowance as it stood at the time of the last revision of pay-scales of the staff was merged with pay w.e.f. 1.4.66. in all cases before fixation in the revised pay-scales.

Junior and Associate Lecturers were placed in the pay-scale Rs. 300-25-600/- with effect from 1.4.66.

The revised pay-scales for teachers were implemented with effect from May 1, 1968.

The following Professors were placed in the Senior Scale of pay :
Dr. A. K. Mazumdar, Professor & Head of the Dept. of Chemistry.
Dr. S. D. Chatterjee, Professor and Head of the Dept. of Physics.

Dr. P. C. Chakravarti, Professor and Head of the Dept. of International Relations.

Dr. P. C Gupta, Professor & Head of the Dept. of History.
Prof. D. K. Dutt, Head of the Department of Chemical Engg.
Prof, P. K. Som, Head of the Dept. of Civil Engineering.
Prof. D. K. Deb, Head of the Dept. of Electrical Engineering.
Dr. J. K. Choudhury, Professor of Electrical Engineering.
Dr. B. N. Chanda, Professor of Mechanical Engineering.
Dr. R. K. Chakraborty, Professor of Mechanical Engineering.

The following 3 professors had been already placed in the Senior Scale :

Dr. J. S. Chatterjee, Prof. G. C. Sen, and Dr. A. N. Bose.
Pay-scales of teachers were revised with retrospective effect.
Pay-scale of Micro-Analyst was revised.

Rates of dearness allowance was revised with effect from 1.4.68 as follows :—

| Pay ranges (in rupees) | Existing rates of D. A. (in rupees) | Revised rates of D. A. |
|---|---|---|
| —109 | 48 | 56.50 p. |
| 110—149 | 63 | 77.00 p. |
| 150 | 70 | 92.00 p. |
| 151—209 | 75 | 94.50 p. |
| 210—211 | 80 | Difference between Rs. 303.50 and pay. 92.50 p. |
| 212—999 | 80 | Difference between Rs. 1091.50 and pay. 80.00 p. |
| 1000—1001 | 80 | |
| 1002—2250 | 80 | |

## RESIGNATION/RETIREMENT

| Name | Designation | |
|---|---|---|
| Dr. S. Krishnamurthy | Lecturer, Int. Relations | Resigned on 1. 8. 68. |
| Sri Debendranath Mondal | Sr. Mechanic | Retired. |
| Sri Nekhileswar Kar | Sr. Mechanic | Retired. |
| Dr. Asit Kumar Roy | Lecturer, Inorganic Chemistry | Resigned from 4. 4. 68 |
| Sri Prafulla Chandra Chowdhury | Lecturer, Mechanical Engg. | Retired on 1. 7. 68 |
| Sri Lakshman Chandra Mali Mall | | Retired on 1. 7. 68 |
| Major T. J. Gupta | Medical Superintment | Retired on 1. 11. 68 |
| Dr. T. K. Gosh | Prfessor of Bio-Chem. Engineering | Resigned |
| Sri Ranjit Kumar Banerjee | Lecturer, Architecture | Resigned |
| Dr. Debabrata Sen | Reader, Inorganic Chem. | Resigned |
| Dr. Nilotpal Bhattacharyya | Lecturer, Pharmacy | Resigned |
| Dr. A. K. De | Lecturer , Inorganic Chem | Resigned |
| Sri Kanailal Dutta | Sr. Mistry | Retired on 17. 1. 69 |
| Dr. Mriganka Mouli Ghosh | Reader, Civil Engg. | Resigned |
| Mr. R. C. Mountain | Graduate Volunteer, attached to the Dept. of English. | Resigned on medical grounds. |
| Sri Dipak Chatterjee | Lecturer, Physics | Resigned |
| Sri Arabinda Ghosh | Lecturer, Geological Sc. | Resigned |
| Sri Manoraj Paswan | Helper | Retired |
| Sri Suraj Misra | Durwan | Retired on 16. 1. 69 |
| Sri Bhim Chandra Doloi | Peon | Retired on 1. 1. 69 |
| Sri Amrita Kumar Nandi | Sr. Assistant | Retired on 23. 4. 68. |

## STUDY LEAVE / LEAVE ON DEPUTATION / LIEN

The following teachers/non-teachers were granted study leave :

| Name & Designation | Period | Purpose |
|---|---|---|
| Sri Sachinath Mitra Lecturer, Geological Science. | Extension for 9 months from 1.4 68. and further to 1.5.69. | a) Nuffield Foundation Travelling Fellowship. b) Service at the University of Delhi |
| Dr. Bijolikanti Pal Lecturer, Inorganic Chemistry. | i) Extension for another one year without pay from 27.7.68. ii) Further from 27.7.69. for one year. | Research work at the Dalhousie University, U. S.A. |
| Dr. Ambica Ghosh Professor, Economics | On deputation terms upto July 20, 1968. | Work at the United Nations, Bangkok, Thailand. |
| Dr. (Miss) K. K. Rohatgi Reader, Physical Chemistry. | On deputation terms from 7. 8. 68. to 17. 11. 68. | To participate in the training programme undertaken by NCSE in cooperation with the U. S. National Science Foundation and U. S. A. Agency for International Development for the improvement of Science Education in India. |
| Dr. Bidhanchandra Bhattacharyya Lecturer, Chemistry. | Extension of study leave without pay for 2 months w. e. f. 29. 6. 68. | Post-doctoral Research at Florida. |
| Dr. (Mrs.) Chinmoyee Chatterjee Lecturer, Sanskrit | Extension of study leave without pay for 15 days w. e. f. 1. 7. 68. | Study at the Oxford University. |
| Sri Ranjan Kumar Dutta Lecturer, Chemistry | Extension of one year without pay w. e. f. 7. 8. 68. | Reserach work at the University of Detroid, Michigan. |

| Name & Designation | Period | Purpose |
|---|---|---|
| Dr. T. K. Ghosh<br>Professor of Food Tech. & Bio-Chem Engg. | Extension of lien upto 31. 8 69. | Researah work at U. S. Army Natick Laboratories, Natick, Massachusetts. |
| Dr. Sudhansu Kr. Ghosal<br>Reader, Mathematics | One year (six months with full pay and six months on half pay from 25. 10. 68.) | Post-doctoral Fellowship for higher study and Research on Thermal Boundary and Layer Theory, Mass Transfer etc. Computer Science at the University of Toronto. |
| Sm. Abha Ghosal,<br>Lecturer, Mathematics | One year without pay from 25.10.68. | Fellowship for higher study and Research on Fluid Dynamics and Computer Science at Toronto University. |
| Dr. Ranjit Kumar Mahalanabis | One year from September, 1969 (six months with full pay and six months on half pay). | To carry on research on Sold Mechanics and Numerical Mathematics at the University of East Anglia, U.K. |
| Sri Pradip Kumar Mitra | Study Leave for one year w.e.f. October, 1968 (six months on full pay and six months on half pay). | Research Fellowship at the Katholieke University, Leuven, Belgium. |
| Sri Rabindranath Chatterjee<br>Lecturer, Elect Engg. | Extension of Study Leave for one year without pay from 14.9.68. | For doing Ph.D at the Queen's University, Ontario. |
| Sri Pradip Kumar Bhattacharjee | Leave extended for a further period of one year w.e.f. 9.11.68. | Research work in Electrical Power System at the Leningrad Polytechnical Institute, U.S.S.R. |
| Dr. Dilip Kumar Sinha | Leave from 7.2.69. to 17.3.69. | Invitation from the Birtish Council to visit Britain. |



| Name & Designation | Period | Purpose |
|---|---|---|
| Dr. Amitabha Bhattacharyya | Leave on deputation terms for six months from March '69 to September, 1969. | Distinguished visiting Professorship at Pennsylvania State University. |
| Dr. Jayantanuja Bandyopadhyay | Study leave on full pay from 1.1.70. to 31.7.70. | To enable him to complete his work on study on the foreign policy of India. |
| Sri Guruprosad Das Gupta<br>Account Officers | Lien on the post-leave for one year without pay from 8.4.69. | To enable him to get into profession. |
| Sri Jayshankar Lal Shaw<br>Lecturer, Philosophy | Study leave without pay w.e.f. 13.3.68. for one year. | To avail of the Fellowship extended by the Rice University, Texas. |
| Sri Mrinalkanti Das<br>Lecturer, Chemistry | Study Leave without pay for one year w.e.f. 10.9.68. | To enable him to complete Ph. D work at the State University of New York, Albany, U.S.A. |
| Sri Ajit Kumar Pal<br>Lecturer, Mechanical Engineering. | Extension of study leave on deputation terms w. e. f. 10. 1. 69 for six months. | To enable him to complete his Ph. D work at the Manchester University, U. K. |
| Dr. Amalendu Das<br>Lecturer, Chemistry | Study leave extended from 26. 7. 68 to the 3rd week of August, 1968. | — |
| Dr. Bikas Ranjan Das<br>Lecturer, Mathematics | Study leave without pay extended for a further priod of one year w. e. f. 1. 9. 68. | Research for Doctor of Philosophy at the University of Glasgow. |
| Dr. (Miss) Sanjukta Gupta<br>Lecturer, Sansksit. | Study leave extended for a further period of six months and thirteen days w. e. f. 31. 7 69. | To complete her work for Doctorate at the Royal Utrecht University, Netherlands. |

| Name & Designation | Period | Purpose |
|---|---|---|
| Dr. Bidhan Chandra Bhattacharyya | Study leave extended upto 30. 6. 69. | To avail of the extended Period of his Fellowship at the University of Florida, U. S. A. |
| Sri Sisir Kumar Nag | Study leave extended w. e. f. 8. 11. 68. | To continue the tenure of the U.S.S.R. Government Scholarship for Post-graduate studies at the order of Lenin Polytechnical Institute, Kiev, U.S.S.R. |
| Sri Gautam Ray Lecturer, Mechanical Engineering | Study leave without pay for a third year w.e.f. 18. 9. 68. | To enable him to complete his work for doctorate at the Pennsylvania State University, U. S. A. |
| Dr. Dipti Kumar Chattoraj, Lecturer, Physical Chemistry. | Extended for a farther period without pay upto 30. 4. 70. | Research work at the University of Iowa. |
| Dr. Kshetramohan Ghosh | Extensian of lien for one year from 19. 9. 68. | Service at Technical Teachers' Training Inst. Calcutta. |
| Dr. Subrata Lahiri Lecturer. Chemistry | Extension of lien for one year fron 20. 9. 68. | Service at the University of Delhi. |
| Dr. Sunanda Sen Lecturer, Economics | Lien on her post for one year. | Temporary Lecturership at the University of New South Wales, Australia. |

## Activities Of Teachers And Distinction Earned.

Undermentioned teachers added to their qualifications by obtaining higher degrees as indicated against each of their names during the year under report.

| Name and Designation | Added Qualifications. |
|---|---|
| Sri B. C. Par<br>Lecturer in Chemical Engineering | Doctor of Philosophy ( Engineering )—J. U. |
| Sri S. N. Banerjee<br>Lecturer, in Physics | Doctor of Philosophy ( Science )—C. U. |
| Sri Balaram Bose<br>Reader of Mechanical Engineering | Doctor of Philosophy ( Engg. ) University of Southampton, England. |
| Sri Sachchidananda Dutta<br>Lecturer in organic Chemistry | Doctor of Philosophy ( Science )—J. U. |
| Sri Gauripada Bhattacharjee<br>Lecturer in International Relations | Doctor of Philosophy ( Arts )—J. U. |
| Sri Parthasarathi Mukhopadhyay<br>Lecturer in Physics | D. Phill ( Sc. ) C. U. |
| Dr. Jayantanuja Bandyopadhyay<br>Reader of International Relations | Doctor of Literature ( Arts )—J. U. |
| Sri Samarendra Kishore Talapatra<br>Lecturer in Physics | Doctor of Philosophy ( Science )—C. U. |
| Sri Sudhindranath Mukhopadhyay<br>Lecturer in Electrical Engineering | M. E. E. ( J. U. ) |
| Sri Shyamal Kumar Goswami<br>Lecturer in Electrical Engineering | M. E. E. ( J. U. ) |
| Sm. Dipti Das<br>Lecturer in Electrical Engineering & Tele-comm. Engg. | Doctor of Philosophy ( Engg. ) J. U. |

Dr. D. K Sinha, Reader of Mathematics has been associated with the National Council of Educational Research & Training as Director of a study Group in Mathematics formulating currricula and study materials for teaching of Mathematics at the School level.

Professor H. C. Guha, Vice-Chancellor of the University was

elected Chairman of the Engineering Science section of the Indian Science Congress held at Bombay.

Professor Dr. J. S. Chatterjee, Head of the Department of Electronics & Tele-Commuication Engineering and the Dean of the Faculty of Engineering & Technology has been selected by the Government of United Arab Republic to serve on the United Nations Development Programme Mission as a consultant for Electronics research projects.

The University has undertaken investigation tnto the causes of flashout of electric traction unit insulators belonging to the Railways and Dr. B. Chaudhuri, Professor of Electrical Engineering has been selected as a consultant by the Ministry of Railways for the purpose.

The High Voltage Section, of which Dr. B. Chaudhuri is in charge, has been carrying out inpluse tests on transformers, Cables, etc. This section has also been activety associated in the fromulation and examination of Indian standard specifications.

Prof. Dr. P. C. Gupta, Dean of the Faculty of Arts has been appointed a member of the Committee for National Film Award by the Ministry of Information & Broadcasting. He has also been appointed a member of the Advisory Committee constituted by the Government of India for the revision of the Imperial Gazetteer.

Dr. N. N. Roy, Reader of Electrical Engineering has been awarded the Pandit Madan Mohan Malaviya Memorial Gold Medal by the Institution of Engineers (India) for his paper "Temperature rise in stutor winding of a three phase induction motor connected to unsymmetrical supply.

Sri A. K. Mukherjee, Reader of Library Science has been selected President for the 22nd All Bengal Library Conference held at Balurghat.

Professor D K. Dutt, Head of the Department of Chemical Engineering was elected Chairman of the Technical Session XI (Thermodynamics ) of the Indian Institute of Chemical Engineers, Bombay. Dr. R N. Mukherjee, and Dr. B. C. Chanda, Professor in the Department of Chemical Engineering were elected Hony. Secretary and the Treasurer respectively of the Indian Institute of Chemical Engineers.

Dr. Pratul Chandra Gupta, Dean of the Faculty of Arts, was appointed delegate to the 10th Quinquennnial Congress of the Association of Commonwealth Universities held at Sydney in August, 1968.

Dr. Tarun Chandra Bose, Reader of International Relations, went to Delhi to study the materials available with the School of



International Studies, in connection with his research on "American—Soviet interests in the Middle East—conflict and co-operation."

Dr Sanjib Chandra Sarkar, Reader of Geological Sciences participated in the Summer Institute and seminar on "Sulphide Phase Equilibria and their applcations to natural mineral assemblages" at Lehigh University, Bethlehem, Pennsylvania, U. S. A. held in June and July, 1968.

Sri Kalyankumar Ghosh, Lecturer, participated in the Third International Conference on Asian History held at the University of Malay from 5. 8. 68 to 10. 8. 68.

Sri Satyabrata Banerjee participated in the programme for studying modern Industrial Techniques in Europe for two months ( October and November, '68 )

Dr. B. N. Chanda, Professor, Department of Mechanical Engineering visited a few research laboratories in Europe in thc month of July, 1968.

Dr. S. Deb, Professor of the the Geological Sciences presided over the section of Endognetic Ore Deposits and Symposium No. II on Thermal Springs during the session of the XXIIIrd International Geological Congress in Prague held from 23.8.68 to 31.8.68.

Mr. D. J. McCutchion, Reader of the Comparative Literature, toured East Bengal for 3 (three) weeks in connection with his wokr of writing a book on village temples of Bengal.

A Committee consisting of the following persons organised the conference on "Fluid Mechanics & Fluid Power".

Prof. G. C. Sen, Head of the Department of Mechanical Engineering.

Sri P. C. V. Mallik—Registrar.

Dr. B. Bose—Reader, Mechanical Engineering.

Dr. B. N. Chanda—Professor of Mechanical Engineering.

Dr. Jagannath Chakravorty, Reader of the Department of English acted as a member on the Organising Committee of the first All India Poets' Conference, Calcutta.

Dr. Sisir Chatterjee of the Department of English presided over the Seminar, All India English Teachers' Conference, 1968 at Jaipur.

Statement of non-teaching staff members who added to their academic qualification during the year under report.

| Name & Designation | Added Qualification. |
|---|---|
| Sri Samir Kumar Bose<br>Jr. Library Assistant | P. G. Diploma in Librarianship examination. |
| Sri Pranoy Chandra Dhar<br>Junior Assistant | Pre-University examination in Arts, C. U. |
| Sri Ambicaprosad Nandi<br>Junior Assistant-cum Typist | Pre-University Examination in Arts, C. U. |
| Sri Kanugopal Pathak<br>Junior Assistant-cum-Typist | Pre-University Examination in Arts, C. U. |
| Sri Taradas Mukherjee,<br>Junior Assistant | Bachelor of Library Science, J.U. |
| Sri Bimalendu Chakraborty<br>Junior Assistant-cum-Typist | Pre-University Examination in Arts-C. U. |
| Sri Dipak Ranjan Chakraborty<br>Jr. Library Assistant | Post-graduate Diploma in Librarianship examination-C.U. |
| Sm. Sikha Dhar<br>Jr. Library Assistant | Post-graduate Diploma in Librarianship examination-C.U. |
| Sri Asim Kumar Thakur<br>Jr. Assistant | M.A. (Bengali)-C.U. |
| Sri Dilip Kumar Mukherjee<br>Jr Library Assistant | M.A (Bengali)-C.U |
| Sri Dipak Kumar Roy<br>Sr. Library Assistant | Post-graduate Diploma in Librarianship examination C. U. |
| Sri Bimal Chandra Roy<br>Jr. Assistant | B. Com. (Final) C. U. |
| Sri Swapan Kumar Ghosh<br>Telephone Operator | B. A. (Final) C. U. |
| Sri Pradip Kumar Mukherjee<br>Laboratory Assistant | B.M.E. (Final)-J.U. |
| Sri Sourindranath Banerjee<br>Jr. Stenographer | B.A. (Final)-C.U |
| Sri Arun Kumar Ray<br>Jr. Library Assistant | Post-graduate Diploma in Librarianship Examination C.U. |
| Sri Sudhamoy Acharya<br>Store-Keeper | Doctor of Philosophy (Arts)-J.U. |

## Papers/Books Publication by Teachers

### Department of English

John Fletcher and Restoration Comedy ( Journal of Department of English, J, U., 1968 ). —DEBABRATA MUKHERJEE

Sydney and the Critical Tradition ( Essays and Studies, J. U., Volume one, 1968 ). —VISVANATH CHATTERJEE

"A Laboratory Method of Translation" in Problems of Translation by Allen Wenbt et al, 1968 pp. 27-51 —JAGANNATH CHAKRAVORTY

Oriental Images in English Poetry : a monograph, 1868. —JAGANNATH CHAKRAVORTY

Edited 'Bengali Literature', All India Poets' Conference Special Number, 1968. —JAGANNATH CHAKRAVORTY

"Imagery in Poetry" — Read at a Seminar of A. I. Poets' Conference, 1968. —JAGANNATH CHAKRAVORTY

Henry James—The Turning Inward ( USEFI Seminar on Novels, 1968 ). —SISIR CHATTERJEE

Shakespearian Transmutations in 'Measure for Measure ( Essays and Studies, Vol I, J. U. ). —DINESH CHANDRA BISWAS

### Department of Sanskrit

Kenopanisad ( Second edition )
( with Translation Notes, Sanskrit Commentary, Exposition etc ). —SITANATH GOSWAMI

Pracya-Pas'cattyam ( Sanskrit Translation of Swami Vivekananda's original Bengali work "Pracyo O Pas'cattya'. —SITANATH GOSWAMI

Vartamana-Bharatam ( Sanskrit Translation of Vivekananda's work "Vartaman Bharat" ).

—SITANATH GOSWAMI

COURSES of Dharma as revealed in the works of Kalidasa ( Published in Vikram University Journal, 1968 ).

—SITANATH GOSWAMI

Phylosophy of Kalidasa ( Published in the J. U. Journal, March, 1969 )

—SITANATH GOSWAMI

Metaphysics of Meaning ( Published in the Journal Anviksa, Jadavpur University )

—HEMANTA KUMAR GANGULI

**Department of International Relations**

The Congress and Democratic Socialism ( Monograph-New Delhi, 1968 ).

— J. Bandyopadhyaya

Making of Foreign Policy : a tentative subsystemic model for South Asia ( Article—South Asian Studies, July, 1968 ).

— J. Bandyopadhyaya

Jammu and Kashmir ( Book—Martinus Neijhoff, The Hague, 1968 )

— J. B. Das Gupta

American and Soviet Interests in Asia : Conflict and Co-operation ( Article—International Studies, Vol. X, July—October, 1968 ).

— T. C. Bose

The Race War ( Article—International Studies Vol. X, Jan., 1969 ).

— T. C. Bose

Muntjuluja Demokrasi Terpimpin- Emergence of Guided Democracy in Indonesia ( Article—Harian operasi, Djakarta, 11-12 June, 1968 ).

— Baladas Ghosal

Hubungan Diantara India dan Indonesia—India-Indonesia Relations ( Harian operasi, Djakarta, August 15. 1968 ).

—Baladas Ghosal



**Department of Bengali :**

1. "রেভারেণ্ড লালবিহারী দে এবং চন্দ্রমুখী উপাখ্যান" — ( The life of Rev. L. B. Day and a prose narrative in Bengali, published in 1859, Preserved in the library of British Museum, edited with notes ). Published in 1968 from General Printers and Publishers, Calcutta.

-Devipada Bhattacharya.

2. "কালের যাত্রা এবং রবীন্দ্র নাটক" ( a book on the dramatic works of Rabindranath ).

-Chittapriya Ghosh.

3. "রবীন্দ্রনাথ ও বিভূতিভূষণ" ( an article on "Rabindranath and Bibhuti-bhusan" Published in "Viswa-Bharti".

-Sunil Kumar Chattopadhyaya

**Department of History :**

1. The Military Despatches of a Seventeenth Century Indian General ( a book published from Calcutta, 1969).

-J. N. Sarkar.

2. Private Trade in Seventeenth Century India ( a book published from Calcutta, 1969).

-J. N. Sarkar.

3. Some principles of tactics and strategy in Medieval India ( an article submitted to Indian History Congress, 1967 and published in Journal of Historical Research, 1968 ).

-J. N. Sarkar.

4. Friedrich Max Mueller : The Man and his Ideas. Review Article : Quarterly Review of Historical Studies, Vol. 8, No. 2, 1968-69 ).

-J. N. Sarkar.

5. Contributed Chapter of History of Bengal, Vol. 3, Calcutta University 1968 -Islam in Bengal.

-J. N. Sarkar.

6. Contributed Chapter of Historians of Medieval India, Jamia Millia Isliamia, New Delhi, 1968.

-J. N. Sarkar.

7. Contributed Chapter to "Indian Press"- Published from Calcutta, 1968.

-J. N. Sarkar

8. The Coinage of the Vemakis ( a paper, J. N. S. I., Vol. XXX).

-Bela Lahiri

9. Coin-types of the Foreign Successors of the Kushanas ( a paper, JNSI, Vol. XXXI, Part-II).

-Bela Lahiri.

10. Location of Certain Ancient Indan Tribes and the Evidence of Coins. ( Proceedings of the Calcutta University Seminar, 1968 ).

-Bela Lahiri

11. Reform and Regeneration in Bengal, 1774-1823 ( A thesis approved by the Jadavpur University for Ph. D Degree in 1966 and published by Rabindra Bharati University, Calcutta, 1968).

-Amitabha Mukherjee

12. Muslim Politics in India before Independence ( Jadavpur University Extension Lectures, Published in 1968).

-Amitabha Mukherjee.

13. The Culture of the Gupta Age and Cultural Significance of their Coins ( an article published in Anviksa, J. U. No. 3, 1968).

-Sachindra Kumar Maity

14. "খাকসার আন্দোলনের ইতিহাস" ( a book on the History of the Khaksar Movement, 1131-1947, published from Calcutta, 1968).

-Amalendu De.

15. Position of Women as reflected in the Rajatrangini of Kalhana (an article published in Anviksa, J. U. 1968).

-Sukla Das

**Department of Philosophy :**

1. Language and Reality (an article published in Anviksa, Vol. I. No. 1 J. U. 1968 ).

-Kalikrishna Banerjee.



2. Philosophy : East and West ( an article publised in the journal of the Centre of Advanced Studies in Philosophy, B.H.U., 1969).

-Kalikrishna Banerjee

3. Perception and Predication ( a book concerning some fundamentals of logic and epistemology, Published by Firma K. L. Mukhapadhyaya, Calcutta, 1968 ).

-Sailaja Kumar Bhattacharya.

**Department of Comparative Literature :**

1. W. B. Yeats : An Indian Approach ( a book published by Jadavpur University ).

-Naresh Guha.

2. Greek Tragedy and Sanskrit Drama ( J. J. C. L. No. 8, 1968).

-R. Antoine.

**Department of Geological Sciences**

A note on Chemical and Petrographic studies of coal near Kalijhora. Darjeeling District, West Bengal, Jointly with V. Subramaniam. ( Procd. 55th Ind. Sc. pt. III, p. 226, 1968 )

BANKIM MUKHERJEE

A note on some aspects of coal metamorphism based on studies of coal around Phagu and Lethi, Darjeeling District. Jointly with Saibal Basu, ( Procd. 55th Ind. Sc. Cong. Pt. III, P. 225-226, 1968 ).

BANKIM MUKHERJEE

A note on the Petrography of Tertiaries of Eastern Himalayas and their bearing on Siwalik System. Jointly with V. Subramaniam ( Procd. 55th Ind. Sc, Cong., Part-III, p. 224, 1968 ).

BANKIM MUKHERJEE

Petrographic studies of the Lower Gondwana and Tertiary sediments around Paakhabari, Darjeeling District, West Bengal. Jointly with Arabinda Ghosh ( Procd. Ind. Sc. Cong. Pt. III. p. 207 )

BANKIM MUKHERJEE

Mineralogy of the different genetic types of manganese deposits. ( Economic Geology ( U. S. A. ), Vol, 63, pp. 760-786, 1968 ).

SUPRIYA ROY

Mineralogy and genesis of the metamorphosed manganese silicate rocks ( gondites ) of Gowari Wadhona, M. P. Jointly with P. K. Purkait. ( Contribution to Mineralogy and Petrology—West Germany, Vol. 20, pp. 86-114 ; 1968 ).

SUPRIYA ROY

Thermal metamorphism of the banded iron formation of Orissa, India. ( Bull. Geol. Soc. Am., Vol. 79, p. 365-374, 1968 ).

KANAILAL CHAKRABORTY

Mineralogy and temperature of formation of titaniferous magnatite ores associated with gabbro in the Manlabhanja Parbat area, Dhenkanal District, Orissa. ( Bull. Geol. Soc. India, Vol. 5, No. 4, p. 134-137 1968 )

KANAILAL CHAKRABORTY

Mineralogy note on the chrome—chlorite (Kammerarite) and chromegarnet ( Uvarouite ) from the chromite deposits of Kalrangi, Orissa. ( India Mineral. Mag., Vol. 36 P. 962-965, 1998 ).

KANAILAL CHAKRABORTY

Buckling experiments in intersecting fold patterns. ( Tectonophysics, Vol. 5, p. 89-105, 1968 ).

SUBIR KUMAR GHOSH

Experiment of buckling of multilayers which permit interlayer gliding ( Tectonophpysics, Vol. 6, p. 207-249, 1968 ).

SUBIR KUMAR GHOSH

Experimental test of bucling folds in the relation to strain ellipsoid in simple-shear deformation : a reply. ( Tectonophysics. Vol. 5 p. 341-343, 1968 ).

SUBIR KUMAR GHOSH

Stratigraphy and Sedimentation of the Jabalpur Group, Jabalpur M. P. ( Journ, Indian Geoscience Assocn. Vol. 8, 1968 )

SUKOMAL KUMAR CHANDA

Juras—Cretaceous stratigraphy and sedimentation around Jabalpur, M. P. and their paleogeographic implications. ( Journ. Geol. Soc. India, Vol. 9, 1968 ).

SUKOMAL KUMAR CHANDA



Micro—hardness characteristics of coals from East-Bokaro Coalfield Bihar. ( Science and Culture, Vol. 34, 1968 )

AJIT BHATTACHARYYA

Study of pyrrhotites from Madhan-Kudan and Kalihan Sections of Khetri Copper Belt, Jhunjhunu District, Rajasthan. ( Proced. Ind. Sc. Congr. 55th Session, p. 216-217, 1968 )

ANANDADEB MUKHERJEE

Fossil Plants from Raghavapuram Mudstone, West Godavari District, A. P. ( The Palaeobotanist, Vol. 16 No. 3 p. p. 206-215. 1968 ).

S. K. BAKSI

Petrographic studies of the Lower Gondwana and Tertiary sediments around Pankhabari Darjeeling district, West Bengal. ( Proced. Ind. Sc. Cong. Pt. -III, p. 207, 1968 ).

ARABINDA GHOSH

**Department of Mathematics :**

1. Note on the Temperature Distribution in a Viscous Fluid flowing through a Channel bounded by two Coaxical Pipes ( a paper published in Romanian Journal of Technical Sciences, 1968 ).

   — Arun Kumar Ghosh.

2. Note on the Flow of Visco-elastic Fluids through Rectangular Ducts with Pressure Gradient as any Function of time ( a paper published in a Scientific Journal from Calcutta, 1968 ).

   — Arun Kumar Ghosh

3. Flow of a Non-Newtonian Reiner-Rivlin Fluid between two Coxical Porous Circular Cylinders due to Longitudinal Motion of the Inner Cylinder ( Math. Edn. 1968 ).

   — Arun Kumar Ghosh

4. Deformations of a Composite Thick Disc. of Piezoelectric Material ( a paper published in Bull. Inst. Poli. Din Lassi, Bucarest, Rumania. Vol. XIV, Nos. 1-2 ).

   — Dilip Kumar Sinha

5. On Finite Deformations of a long Rotating Cylinder of Piezoelectric Material ( a paper published in Ind. Jour. Thaor. Phys., Calcutta ( India ), Vol. 16. ).

— Dilip Kumar Sinha

6. Deformation of an Inhomogeneous Piezoelectric Thick Disc ( a paper published in Bull. Acad. Polon. Desses. Warsaw, Poland, Vol. XVI, No. 6, pp. 227-233 ).

— Dilip Kumar Sinha

7. Note on Magneto-elastic Disturbances in a Conducting Plate ( a paper published in Bull. Inst. Poli. Din. Lassi, Bucarest, Rumania, Vol. XIV, Nos. 3-4 ).

— Dilip Kumar Sinha

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**Department of Food-Technology & Bio-Chemical Engg :**

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**Department of Chemical Engineering :**

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2. Hydroxy sulfonated fatty acid esters of Cocoanut oil Fatty Acids ( process variable ) - ( Indian J. Technology, New Delhi 6, Nr. 5, 142-145 ).

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3. Hydroxy Sulfonated Fatty Acid Esters II.-Individual Fatty Acids ( Fette Scifen Austrichmittel, Munster, 70, 876-880 ).

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4. Perspectives in living polymers and graft polymers ( J. Inst. Engineer ( India ), XLVIII, No. 10, Pt. Ch. 3, P. 121-130 ),

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5. Studies on inhibition characteristics of cornsteep liquor and black sulfite liquor on corrosion of mild steel in acid media ( J. Inst. Engrs. ( India ) XLVIII, No. 10, Pt. Ch. 3, p. 97-106 )

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6. Pressure drop in solid-liquid fluidized beds. ( J. Indian Chemical Engineers, Vol X, No· 3, p. 134-136 ).

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7. Corrosion of Aluminium Bearing Alloys by lubricating oils ( Corrosion Bullenin, C. S. I. R. 5, No, 6, 6-19 ).

   — R. N. Mukherjee and P. C. Deb

8. Perspetive in living polymers and graft polymers ( J. Inst. Engs. Ind. Vol. XLVIII, 10, Pt. Ch. 3, 121-130 ).

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   — B. C. Chanda and G. K. Biswas

10. Heat Transfer in Concentric pipe Heat Exchange with Rotating Inner Pipe ( Indian Chemical Engineer ( Transactions ), Vol. XI, No. 1, p. 29-34 ).

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**Department of Civil Engineering :**

1. Anchor Zone Stress Analysis by Finite Element Method ( Journal of Instn. of Engg. India, C. C. Divn. Vol. 48, No 11, part C 16, July, 1968 ).
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2. Discussion on Anchor Zone Stres Analysis by Finite Element Method J. Instn. Enggrs. India, C. E Divn. Vol. 49, No. 3, Part C 12, Nov. 1968 ).
— P. Som, K. Ghosh and A. K. Mukherjee

3. Effect of Plastic Bending and Cumulative Loading in Structural Fatigue ( The Indian Engineer Vol. 13, No. 2, Feb. 1969 ).
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**Department of Electrical Engineering :**

1. Comparison of Capacitance by Seven-Decade Ratio Transformer ( Journal of the Inst. of Engg. India, Dec., 1968).
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2. A method of Estimation of Chezy's Constant in Tidal River ( J. Inst. Engg. India, Vol. XLVIII, No. 6, Pt. El-3, Feb. 1968).
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—J K. Choudhury and S. N. Bhattacharyya

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**Department of Library Science**

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# RESEARCH

## 1968-69

A. Statement of Research staff attached to the Departments.

| Faculty of Arts | Sanctioned strength | Actual Number. |
|---|---|---|
| Economics | 6 | 6 |
| History | 2 | 1 |
| Political Science | 5 | 5 |
| Philosophy | 3 | 2 |
| Sanskrit | 5 | 5 |
| English | 2 | 2 |
| Sub-total | 23 | 21 |

| Faculty of Science | Sanctioned strength | Actual Number. |
|---|---|---|
| Physics | 12 | 12 |
| Chemistry | 24 | 24 |
| Mathematics | 5 | 5 |
| Geological Sciences | 25 | 25 |
| Sub-total | 66 | 66 |

| Faculty of Engineering and Technology | Sanctioned strength | Actual Number. |
|---|---|---|
| Mechanical Engineering | 1 | |
| Electrical Engineering | 8 | 7 |
| Civil Engineering | 9 | 8 |
| Electronics & Tele-Communication Engg. | 12 | 11 |
| Chemical Engineering | 17 | 16 |
| Metallurgical Engineering | 8 | 7 |
| Architecture | | |
| Food Technology & Bio-Chemical Engg. | | |
| Pharmacy | | |
| Sub-total | 55 | 49 |
| **Grand Total** | 144 | 136 |



**B. Research Fellowship :**

The offer of a Research Fellowship made by the Kuljian corporation ( India ) Private Ltd., Calcutta was accepted, and a Research Fellowship known as "The Kuljian Research Fellowship" at Rs. 400/- per month was instituted for a period of two years for carrying out fundamental research on water conditioning and Chemical cleaning of high pressure vessels, under the guidance of Dr. R. N. Mukherjee, Professor of Chemical Engineering of the University.

The scheme made by the United States Department of Agricultural Research Service under PL 480 for the Project "Fundamental Studies of Reaction of Glucose and Maltose with Alkaline Earth Metals for the Preparation of new Derivatives with Novel Properties to provide a basis for the Development of new Outlets for Cereal Grain Starches" was undertaken by Dr. Ashok Kumar Mitra as the Principal Investigator for a peried not exceeding 5 years commencing on 1st February, 1968.

Research Scheme entitled "Electrophoresis of Absorbed Biopolymers" jointly under Dr. M. N. Das and Dr. D. K. Chattoraj of Physical Chemistry.

## C. STATEMENT OF AWARD OF DOCTORATE ( RESEARCH ) DEGREES, 1968.

| Name of the Research Degree Holder | Name of the Supervisor | Title of the Thesis. |
|---|---|---|
| **D. Litt.** | | |
| Jayantanuja Bandyopadhyay Political Science | | The Social and Political Thought of Gandhi |
| **Ph. D ( Engineering ) :** | | |
| Bhupati Charan Par, Chemical Engg. | D. Kshirode Ch. Roychoudhury | Hydraulic Transport of Minerals with special reference to their non-Newtonian character. |
| Nripenbra Kumar Dastalukdar, Mechanical Engg. | Dr. Rajat Kr. Chakrabarty | Limit analysis of rotationally symmetric orthotropic shells. |

| Name of the Research Degree Holder | Name of the Supervisor | Title of the Thesis. |
|---|---|---|
| Jyotirmoy Banerjee, Mechanical Engg. | Dr. Amitabha Bhattacharyya | Some aspects of deformation process in metal cutting. |
| Dipti Das, Electronics & Tele-Com. Engineering. | Dr. Jnan Saran Chatterjee | Some Studies on new types of Directional coupler at ultra high frequency. |
| **Ph. D ( Science )** | | |
| Rasajit Kumar Bera, Mathematics | Dr. Bibhuti Bh. Sen | Stability of elastic solids. |
| Ramkrishna Chattopadhyay, Physics | D. Syamadas Chatterjee | Biophysical studies on relation measurement and protection. |
| **Ph. D. ( Science )** | | |
| Panchanan Bhattacharyya, Mathematics | Dr. Bibhuti Bh. Sen | Some problems of flow of viscous fluid. |
| Prodyat Kr. Purkait, Geological Sciences | Dr. Supriya Roy | Geology of the area around Gowari Wadhona, Chhindwara Dist., Madhya Prodesh with special reference to the gondities and the manganese ore bodies. |
| Gayatri Das, Inorganic Chemistry | Dr. Anil Kumar Majumdar | Spectrophotometric determination of vanadium by some aromatic hydroxylamines. |
| Rekha Mukherjee (Mukhopadhyay), Geological Sciences | Dr. Bankim Mukherjee | A study on the variation of coal parameters in relation to basin morphology in the Barakar formation around Salanpur, Ranigunj Coalfield, West Bengal, India. |
| Dipti Ghosh, Mathematics | Dr. Gunadhar Paria | Analysis of stresses and deformation in non-homogeneous elastic and plastic solids. |



| Name of the Research Degree Holder | Name of the Supervisor | Title of the Thesis. |
|---|---|---|
| Anandadeb Mukherjee | Dr. Sivasundar Deb | Geology of the area around Kolihan, Jhunjhunu District, Rajasthan with special reference to ore mineralisation. |
| Nimai Ch. Das, Mathematics | Dr. Dilip Kumar Sinha | Some problems of electro-mechanics and magneto-mechanics. |
| Kumar Kanti Mahalanabis, Organic Chemistry | Dr. Phanindra Chandra Dutta | Synthesis of Bridged Ring compounds. |
| Sunil Kumar Bandyopadhyay, Physics | Dr. Sudhir Kumar Ghosh | Study of the mechanical properties of material from wave motions in elastic-plastic string. |
| Sachchidananda Dutt, Organic Chemistry | Dr. Amalendu Banerjee | Syntheis of fused ring compounds. |
| **Ph. D ( Science )** | | |
| Gouri De Munshi, Mathematics | Dr. Bibhuti Bh. Sen | Some problems of dislocation cracks and contact stresses. |
| Nettmi Sri Bhaskara Rao, Physics | Dr. Asoke Kr. Mukherjee | Some aspects of local and tropical storms in the Indian Area. |
| **Ph.D ( Arts ) :** | | |
| Susmit Chacraverti, International Relations | Dr. Prithwis Ch. Chakravarti. | Indo-Nepalese Relations : A study of Himalayan Politics 1961-68. |
| Gauripada Bhattacharjee, International Relations | Dr. Prithwis Ch. Chakravarti | Some aspects of the political philosophy of M. N. Ray. |
| Mukul Chattopadhyay, English | Dr. Satyendra Nath Ray | Sydney's Theory of Poetry. |

| Name of the Research Degree holder | Name of the Supervisor | Title of the Thesis |
|---|---|---|
| Kali Prosad Sinha, Bengali | Dr. Krishnapada Goswami | A study in the Bishnupriya Manipuri Language. |
| Nirmalendu Das, Bengali | Dr. Krishnapada Goswami | Sundarban Anchaler Bhasa-o-Loke Sangit |
| Murari Mohan Sengupta, Bengali | Dr. Krishnapada Goswami | History of Apabhramsa Language and Literature. |
| Ananta Lal Gangopadhyay, Sanskrit | Dr. Ramaranjan Mukherji | Contribution of Appyaya Diksit to Indian Poetics. |
| Sudhamoy Acheryya, Bengali | Dr. Krishnapada Goswami | Sun Worship in Rarha Anchal and its relation with Dharmamangal Kavya. |

**D. Statement of expenditure towards Research Activities : 1968-69**

| **Faculty of Engineering & Technology** | **Amount ( in Rupees)** |
|---|---|
| Research expenses out of grant from "Glaxo Laboratories" | 5959 |
| The Kuljan Research Fellowship | 2471 |
| Research expenses out of grant from "Hoechst Pharmaceuticals Ltd." | 1000 |
| Indian Central Oilseeds Committee for Research Scheme in Chemical Engineering | 1179 |
| Research Scheme on Studies on Parboiling of Rice ( Food Technology ) | 6000 |
| University Grants Commission Research Fellowship in Engineering | 16963 |
| United States Department of Agriculture-Research Scheme on Fundamental Studies on Reactions of Glucose and Maltose | 114915 |



| | |
|---|---|
| **Faculty of Science :** | 3129 |
| Research expenses out of grant from "East India Pharmaceutical Works" | 2389 |
| D.P.I. Research Scholarship in Organic Chemistry | 4700 |
| Research Scheme in Geological Sciences out of grant from Government of West Bengal ( Mineral Testing ) | 3791 |
| Research Scholarship under Research Training Scholarship Scheme | 17734 |
| Research-expenses out of grant from University Grants Commission towards Scholarship and Fellowship | 9367 |
| University Grants Commission for Research Scheme in Himalayan Geology | 59005 |
| United States Department of Commerce for Research Scheme in Physical Chemistry | 20713 |
| **Faculty of Arts :** | |
| Scheme on Population Council : Demographic Research Unit | 481 |
| Scheme on Inter-Regional Input-Output Analysis | 400 |
| Government of India-Research Scholarship on the Products of Traditional Sanskrit Pathsalas | 12078 |
| Scheme for utilisation of the Services of Retired Teachers | 24061 |
| Research expenses in Humanities out of grant from University Grants Commission towards scholarship & Fellowship | 248523 |
| CSIR ADhoc Research Fellowship and Departmental Schemes | |
| TOTAL | 554858 |

## BOOKS PUBLISHED
## 1968-69.

1. Essays and Studies (Journal) edited by Dr. S. C. Sen Gupta.
2. W. B. Yeats : An Indian Approach by Dr. Naresh Guha.
3. Kadambari—O—Gadya Sahitye Silpa Vichar by Dr. Hrishikesh Bose.
4. Poetry and Truth by Abu Sayed Ayyub.
5. Anviksa Vol. 2, Part I and II.

## VISITING PROFESSOR/LECTURER

| | | |
|---|---|---|
| Sri P. B. Chakraborty | Visiting Lecturer | For delivering two lectures on "Personnel management". |
| Sri S. C. Ghosh | ,, | For delivering two lectures on "Sales management". |
| Sri P. Bhaduri | ,, | For delivering two lectures on "Works Study". |
| Dr. M. Dutta | ,, | For delivering 15 lectures on Hydroelectric Engineering and Electrical Traffices. |
| Sri J. M. Ayan Dutt | ,, | For delivering 10 lectures on "Chemical Engineering Economics and Design". |
| Sri K. A. Kirtikar | ,, | For conducting Architectural Design for students. |
| Sri Rohinilal Muni Chakraborti | ,, | For delivering lectures and conducting practical classes connected with "Climatology & Architecture". |
| Sri Aloke Kumar Das | ,, | For conducting freehand drawing, Interior Decoration and Model preparation classes. |
| Dr. K. L. Mukherjee | ,, | For delivering a course of 20 lectures in Biochemistry and Nutrition. |
| Sri R. N. Chakraborty | ,, | For delivering a Course of 20 lectures in Water Treatment and Food Waste. |
| Sri S. N. Majumdar | ,, | For delivering lectures in Bio-chemistry. |

| | | |
|---|---|---|
| Dr. K. K. Mitra | Visiting Lecturer | For delivering a course of 4 lectures in Fermentation Technology, |
| Sri P. K. Ghosh | ,, | A course of 30 lectures on "Advanced Numerical Analysis" connected with Computer Science. |
| Prof. S. K. Mitra | ,, | A course of 30 lectures on "Numerical Analysis and Advanced Numerical Analysis" connected with computer Science. |
| Sri Partha Banerjee | | |
| Sri A. G. Dastidar | ,, | Site Exploration-Civil. |
| Sri B. N. Chaudhuri | ,, | Site exploration & Case History-Civil. |
| Dr. P. K. Chaudhuri | ,, | Professional Practice in Civil Engg. |
| Sri B. Maitra | ,, | Fabrication and Construction Technique of Steel Structures-Civil. |
| Sri R. N. Chakravorty | ,, | i) Estimation of maximum flood discharge for design of spitt ways in dams.<br>ii) Planning & Organisation of River Research Laboratory with special reference to different equipment required. |
| Sri Arun Kumar Dev | | Industrial Waste Water Treatment. |
| Sri N. C. Mazumdar | ,, | Water Filtration. |
| Sri Subba Rao | ,, | Aerated Lagoons. |
| Dr. John Russel | ,, | Aerated Lagoons. |
| Sri A. K. Mustafi | ,, | |
| Dr. Mohini Kumar Majumdar | ,, | Advanced Drilling methods<br>First Aid. |

## Some Important Co-curricular And Extra Academic Activities Of The Students During The Year Under Report

**Clubs & Societies ;**

All the cultural clubs of the University recorded better activities and an increase in membership.

Members of the Debating Society & Qiuz Forum continued their march of victories in a number of inter-collegiate and inter-university contests in debates and quizes. The Drama Club had a 3-day festival and a seminar. So also the Film Society had a 5-day festival besides its regular film shows. Some luminaries of the film world participated in a seminar on the 'trends of modern films. A spectacular progress was made by the Photographic Club which has now two dark-rooms with three enlargers, a modernised studio and a gallery. The club is now being run almost on a professional level and it is satisfying the needs of various departments, scholars etc. Fresh graduates attending the Convocation need not now go to an outside Studio for their memento of the day. The Arts & Literary Society published a journal which was the first of its kind.

A Rock-climbing Course of the Moutaineering & Hiking Club scheduled to be held in December 1968 had to be postponed and subsequently held in January 1969, Two senior members of the Club, now P. G. students in Engineering at this University, were selected for the advanced training in mountaineering held at Manali in June-July. Both of them did very well and got the top grade.

Music Club organised a Students'-Choir during the year which had a number of good performances to its credit. Its programme at the Institute of Engineers' meeting in Calcutta graced by the presence of President Dr. Zakir Hussain was very much acclaimed by all.

The Hobby Workshop started functioning from this session though its full capacity was yet to be utilised by the students.

**GANDHI STUDY CENTRE :**

With an annual grant of Rs. 10,000/- from U. G. C. and additional grant of Rs. 2,000/- from the University the Gandhi Study Centre was established in the University at the very beginning of the year. The Centre runs a library, organises regular discu-

ssions and lectures and conducts different students' programmes of Gandhiji's life and teachings. A well-attended seminar was organised by the Centre in March '68 on the "Relevance of Gandhiji's thoughts". Paper of the seminar was published in a book form. Preparations were afoot on behalf of the Centre for the observation of Gandhi Centenary in a befitting manner.

**HEALTH CENTRE :**

The University Health Centre was formally opened by the Governor on 8th August, 1968. Tho Centre arranged for running regular clinics under the supervision of 6 specialists on different diseases.

**RELIEF WORK :**

Students of the University responded wonderfully duriug the summer vacation to make collection drives for the people of North Bengal afflicted by an unprecedented flood. They went out in squads for 3 days and collected more than Rs. 2,700/- in cash more than 8000 pieces of garments and about 900 kgs. wheat and cereals. The garments and cereals were handed over to the Bharat Sevasram Sangha. The total collection of the North Bengal Flood Relief Committee of the University was above Rs. 12500/- After meeting the demands of some flood-affected students and staff of the University, the rest, not less than Rs. 9,000/- was sent to Relief Organisation.

**N. S. C. AND N. S. O. :**

During the year under report two schemes, namely National Service Corps and National Sports Organisation, were introduced in this University for the first-year man-students along with the existing N. C. C. training. The response for as well as the training in N. C. C. was very much satisfactory.

**Seminar in Students Services at the Indiana University, U. S. A.**

The Director of Youth Welfare of the University was one of the 8 student-personnel officers selected by the United States Education Foundation in India from Indian Universities for participating in a 60-day seminar on Student Services held at the Indiana University Bloomington during March-April-May, 1968.



**Statement regarding placement and training of Students during the year 1968.**

| | |
|---|---|
| Government of India Training : | 120 students |
| Training during summar Vacation : | 193 ,, |
| Number of factories visited : by the students concerned | 17 factories. |
| Placement in different : establishments of passed-out students. | 61 students, |

**Jadavpur University Health Centre :**

The University Health Centre started functioning from July, 1967, with the aim of rendering timely and efficient Medical service to the ailing students, making all endeavour to prevent them from falling sick and with the ultimate object of growing a healthy student community. Since its inception the centre has been passing through many odds and obstacles. In spite of that, it is in the progress and is trying hard to give maximum benefit to its beneficiaries, as will be evident from the following resume of its activities during the year under report.

Total uumber of 7341 patients received free medical service and treatment from the centre.

Preventive inoculation against Typhoid and Para-typhoid group diseases and vaccination against small pox for the students, staff and their families were arranged.

Free spectacles were arranged for the needy students, as also spectacles at a concessional rate for other concerned students.

Arrangement for X-ray at a conoessional rate was made for the students.

**N.C.C. 1968-69**

| | *A | **B | ***C |
|---|---|---|---|
| | 407 | 108 | 11 |
| 1. Total number of 1st year students enrolled | 281 | 42 | 11 |
| 2. Number of 2nd and 3rd year cadets who continued their training | Nil | 61 | 6 |
| 3. Number of cadets appeared in B and C certificate Examination | | | |

4. Number of cadets sent to various camps including Annual Training ( Camp. at Chittaranjan ). 90 - -

* 1. Bengal Camp. ( Tech. ) Regt. N. C. C.
** 4. Bengal Tech. Air Squadron N. C. C.
*** No. 2 Bengal Air Squadron N. C. C.

N. B. There is one more N. C. C. Unit working in the University. Datailed information of the said Unit could not be shown here.

**National Service Scheme at Jadavpur University.**
**1968-69**

The National Service Scheme was introduced for the studcnts at the University from the academic session of 1968-69.

Under the Scheme the Projects as given below were introduced.

i) Adult Literacy/Adult Education ; ii) Week-end Campus project, iii) Week-end Rural project, iv) Medical Service, v) Work with existing Service Organisation, vi) Hospital Library Service vii) Orphan Students Coaching Scheme, viii) Work in bustees and Colonies ; ix) Work during Natural Calamities like flood etc. and x) Vacation Camps Courses/Relief Camp/Relief Work etc.

## GAMES

The following students were admitted in the Engineering Faculty on the basis of their performanee in different games on sports quota. The trials were held before selection.

1. Sri Tushar Kanti Bhadra ( Footbal l )
2. ,, Swapan Kumar Mitra ( Footbal l )
3. ,, Avijit Guha Mustafi ( Footbal l )
4. ,, Arunava Mnkherjee ( Cricket )
5. Sm. Mussaraf Kabir ( Table-tcnnis ).

The following teams were sent to participate in the Inter-University Tournaments—at the following places :

1. Athletics ( Men )-Jabalpur.
2. Athletics ( Woman )-Jabalpur
3. Boxing-Bombay.
4. Chess-Madras.
5. Cricket-Bhagalpur.
6. Badminton ( Men )-Benaras.
7. Badminton ( Women )-Benaras.
8. Table-tennis ( Men )-Siliguri.
9. Table-tennis ( Women )-Siliguri.
10. Fotball-Patna.
11. Swiming-Jaipur.
12. Hockey-Raipur.
13. Shooting-Chandigarh.

Nirvan Neogi was awarded a Cricket Bat for scoring a century in the Inter-University Cricket Tournement against Ravisankar University.

Sri M. N. Mohan Rajan, a Basket ball player who represented the Senior State team of West Bengal in the National Championship for 3 consecutive years, was declared best sportsman of the year.

**Captains of different teams :**

| | |
|---|---|
| Football | Asoke Chatterjee V Chem. E. |
| Cricket | Moloy Ganguly V C. E. |
| Hockey | Tejendralal Brahmin V C. E. |
| Badminton ( Men ) | Ranjan Ghosh V M. E. |
| Badminton ( Women ) | Rita Sengupta III B. Sc. |

| | |
|---|---|
| Table-tennis ( Men ) | Dipak Bhattacharjee II B. Sc. |
| Table-tennis ( Women ) | Veena Karkarey, III B. Pharm. |
| Chess | Ananda Ghosh IV E. E. |
| Shooting | Debranjan Mukherjee III C. E. |
| Athletics ( Men ) | Asoke Guha IV E. E. |
| Athletics ( Women ) | Kamala Mahato I M. A. |
| Boxing | Tushar Ghosh V C. E. |

**List of recipients of 'Blues' and crests for the year 1968-69.**

**Football**

1. Asoke Chatterjee V Chem. Engg.
2. Asoke Guha IV E. E.
3. Dilip Dutta IV C. E.
4. Tapas Bhowmick IV C. E.
5. Pinaki Sarkar III C. E.
6. Anup Ghosh III E. T. C. E.
7. Swaraj Bhattacharya III C. E.
8. Tushar Bose IV E. T. C. E.
9. Tushar Bhadra I M. E.
10. Swapan Bag IV Chem. Engg.
11. Swapan Mitra I M. E.
12. Milan Dey I B. Pharm.
13. Avijit Guha Mustafi - I Chem. Engg.

**Badminton ( Men )**

1. Ranjan Ghosh V M. E.
2. Arindam Roy Chowdhury V M. E.
3. Akhil Chakraborty II B. Tech.
4. Bimalendu Ghosh III C. E.
5. Sunit Lahiri II E. E.

**Badminton ( Women )**

1. Rita Sen Gupta III B. Sc.
2. Mamata Bose I B. A.
3. Manshi Sarkar I B. A.

**Cricket**

1. Moloy Ganguly V C. E.
2. Sibnath Ghosal V M. E.
3. Tapan Ghosh IV E. E.
4. Dilip Dutta IV C. E.
5. Nirvan Neogi III C. E.



6. Ashis Ghosal III C. E.
7. Abhirup Guha Thakurta III E. T. C. E.
8. Prabir Das Gupta III C. E.
9. Tapas Bhowmick IV C. E.
10. Dibya Sankar Banerjee II E. E.
11. Arunava Mukherjee I Chem. Engg.

**Hockey**

1. Arup Barman III E. E.
2. Soumya Ghosh IV C. E.
3. Tejendralal Brahmin V C. E.
4. Chandradoya Ghosh III E. E.
5. Manas Dutta II Arch.
6. Kanchain Guin I E. E.
7. Amit Bikram Das Gupta III E. E.
8. Subhas Ch. Gupta I M. Sc.
9. Arun Chakraborty IV E. E.
10. Sudhiranjan Das Dupta IV E. E.
11. Pinaki Sarkar III C. E.
12. Debabrata Mitra IV M. E.
13. Sekhar Datta IV C. E.

**Shooting**

1. Debranjan Mukherjee III C. E.
2. Debanjan Mukherjee III Arch.
3. Pratik Maitra III Arch.
4. Prodyot K. Basu III M. E.
5. Dilip Chatterjee II Arch.

**Athletics ( Men )**

1. Asokendu Sen II M. Sc.
2. Asoke Guha IV E. E.
3. Z. J. Odendi I E. E.
4. Tushar Ghosh V C. E.
5. Subrata Lahiri II E. T. C, E.
6. Dahlon Ramli I M. E.

**Athletics ( Women )**

1. Kamala Mahato I M. A.
2. Anamika Das III B. Pharm.
3. Chandrabali Sarkar III B. A.

**Boxing**

1. Gursaran Singh II B. Pharm.
2. Tushar Ghosh V C. E.
3. Nirmal Pathirana,I B. A.
4. Debabrata Mitra IV M. E.

**Table-tennis ( Men )**

1. Swapan Bose III C. E.
2. Debashis Nandy III M. E.
3. Asoke Chowdhury II E. E.
4. Dipak Bhattacharjee II M. Sc.

**Table-tennis ( Women )**

1. Veena Markarey III B. Pharm.
2. Susmita Jha I B. A.
3. Mussarat Kabir I Arch.

**Chess**

1. Asim Raha III M. E
2. Siladitya Banerjee II M. Sc.
3. Ananda Ghosh IV E. E.

**List of Blazer Holders 1968-69**

1. Anjan Banerjee III Met E. ( Football )
2. Sajal Bhadra - II B. Pharm. ( Football & Cricket )
3. Premangshu Roy III C. E. ( Football )
4. Asitava Majumdar II B. Sc. Football & Cricket )
5. Subrata Mukherjee IV C. E. ( Hockey )
6. Swarnendu Majumdar III E. E. ( Athletics )
7. Samiran Mustafi III E. T. A, E. ( Cricket )
8. Samarjit Mitra IV E. T. C. E. ( Cricket )
9. Dilip Sarkar IV C. E. ( Table-Tennis )
10. Tushar Neogi III C. E. ( Cricket )
11. Jayanta Mitra IV C. E. ( Swimming & Hockey )
12. Tapas Das Gupta V M. E. ( Chess )

Besides Inter-University Tournaments, all the teams had played friendly matches against different teams. The cricket team had played matches on Sundays and holidays against almost all the leading teams of the city. The Football team participated in the Elliot Shield Tournament conducted by the I. F. A. and also played



against Calcutta University in the final in the students' Health Home Challenge Shield held at Durgapur. The team also played against Regional Engineering College of Durgapur.

**Basketball**

Wathoo Memorial All India-Engineering College Basketball Tournament was conducted by Jadavpur University at the University Basketball Court. The F. E. T. Team of Jadavpur University became the Champion.

The following players had participated in the tournament :—

1. Sri Arun Deb Majumdar ( Captain )
2. ,, Prabir Chakraborty
3. ,, M. N. Mohan Rajan
4. ,, Prabir Saha
5. ,, Chandradoy Ghosh
6. ,, Swadesh Datta Gupta
7. ,, Subir Sen
8. ,, Ramakrishna Majumdar
9. ,, Dilip Datta
10. ,, Shyamapada Ganguly
11. ,, Tapas Bhowmick
12. ,, Raj Kumar Bholika

Inter-class tournaments in the following games were held-

Football, Cricket, Hockey, Basketball, Volleyball, Badminton ( Men & Women ), Table-tennis ( Men & Women ).

Singles and Double events were held in the following games ;—

Badminton (Men & Women) & Table-tennis (Men & Women).

Chess Championship was also held.

Badminton Champion (Men) -Ranjan Ghosh
Badminton Champion (Women) -Mamata Bose
Table-tennis Champion (Men) -Asoke Chowdhury
Table-tennis Champion (Women) -Veena Karkarey
Chess Champion -Ananda Ghosh.

## Annual Sports, 1968-69

The following events were conducted/

**Events for ( students )**

1. 100 metres sprint (Men & Women)
2. 200 metres sprint (Men & Women)
3. 400 metres sprint (Men & Women)
4. 800 metres run (Men)
5. 1500 metres run (Men)
6. 5000 metres run (Men)
7. 4000 metres run (Men)
8. Pole vault (Men)
9. High Jump (Men & Women)
10. Broad jump (Men & Women)
11. Putting the shot (Men & Women)
12. Javelin throw (Men & Women)
13. Discus throw (Men & Women)
14. Hammer throw (Men )
15. Hop-step and Jump (Men)
16. Kicking the Football (Men)
17. Three-legged race (Women)
18. Carrying weight race (Men)
19. 4 x 100 metres (Relay Race Men & women)
20. Tug of war (Inter-faculty and past Vs. present students)
21. Balance race (women)

**Individual Champion in Annual Sports**

1. Asoke Guha (Men)
2. Kamala Mahato (women)

**Competition Events of the Gymnasium (Students-Men)**

1. Lathi Display
2. Boxing (different weights)



3. Best Physique
4. Weight Lifting
5. Agility & Endurance
6. Rope climbing
7. Asana

Sri Aloke Baran Sil was declared "Mr. Jadavpur University".

## Swimming Competition

(Held at Anderson Club, Rabindra Sarobar)

1. Free style (Men & Women)
2. Back stroke (Men & Women)
3, Breast stroke (Men & Women)
4. Butterfly (Men)

Sri Jayanta Mitra became Champion in swimming (Men)

Sm. Alo Nandy became Champion in swimming (Women)

198 students participated in Athelatic events, Gymnasium events and Swimming competitions.

## Statement of the number of students appeared, passed and promoted at the University examinations, 1968.

| Name of the Examination | Annual Nos. appeared | Nos. Passed & promoted | Suppl. Nos. appeared | Nos. passed & promoted. |
|---|---|---|---|---|
| | | ( P+Pr. ) | | ( P+Pr. ) |
| **First Engg. Part-I.** | | | | |
| Mechanical Engineering | 83 | 71 ( 53+18 ) | 29 | 27 ( 24+3 ) |
| Electrical Engineering | 88 | 58 ( 44+14 ) | 43 | 38 ( 31+7 ) |
| Civil Engineering | 35 | 13 ( 9+ 4 ) | 27 | 26 ( 20+6 ) |
| Electronics & Tele-Comm. Engg. | 32 | 25 ( 19+ 6 ) | 14 | 11 ( 8+3 ) |
| Chemical Engg. | 49 | 37 ( 24+13 ) | 25 | 23 ( 22+1 ) |
| Metallurgy | 14 | 10 ( 8+ 2 ) | 6 | 6 ( 5+1 ) |
| Architecture | 19 | 6 ( 5+ 1 ) | 13 | 13 ( 8+5 ) |
| Preliminary Pharmacy | 61 | 29 ( 17+12 ) | 40 | 36 ( 29+7 ) |
| Prel. Inst. & Elec. Engg. | 15 | 13 ( 7+ 6 ) | 8 | 8 ( 8+0 ) |
| Prel. Food Tech & Bio-Chem. Engg. | 8 | 6 ( 1+ 5 ) | 7 | 7 ( 6+1 ) |
| **First Engg. Part II. :** | | | | |
| M. E. | 100 | 80 ( 59+21 ) | 41 | 36 ( 32+4 ) |
| E. E. | 99 | 59 ( 43+16 ) | 57 | 45 ( 33+12 ) |
| C. E. | 80 | 31 ( 27+ 4 ) | 50 | 31 ( 23+8 ) |
| E. & Tel. E. | 38 | 23 ( 17+ 6 ) | 21 | 19 ( 13+6 ) |
| Chem. Engg. | 73 | 48 ( 42+ 6 ) | 31 | 27 ( 18+9 ) |
| Archtecture | 10 | 7 ( 6+ 1 ) | 4 | 4 ( 4+0 ) |
| Metallurgy | 17 | 8 ( 3+ 5 ) | 14 | 12 ( 10+2 ) |
| P. T. Mech. Engg. Ist Yr. | 27 | 22 ( 15+ 7 ) | 12 | 12 ( 11+1 ) |
| P. T. Elec. Engg. Ist Yr. | 30 | 12 ( 6+ 6 ) | 23 | 22 ( 15+7 ) |
| P. T. Civil Engg. Ist Yr. | 41 | 18 ( 6+12 ) | 34 | 32 ( 21+11 ) |
| **Inter Engineering :** | | | | |
| M. E. | 119 | 97 ( 81+16 ) | 37 | 36 ( 31+5 ) |
| E. E. | 119 | 82 ( 53+29 ) | 70 | 59 ( 47+12 ) |
| Civil Engg. | 75 | 45 ( 28+17 ) | 46 | 40 ( 38+2 ) |
| E. & Tel. E. | 41 | 18 ( 12+ 6 ) | 29 | 24 ( 21+3 ) |
| Chem. Engg. | 79 | 51 ( 35+16 ) | 44 | 37 ( 32+5 ) |
| P. T. Mech. Engg. 2nd Year | 41 | 25 ( 18+ 7 ) | 23 | 17 ( 12+5 ) |
| P. T. Elec. Engg. 2nd Year | 23 | 11 ( 6+ 5 ) | 18 | 17 ( 13+4 ) |
| P. T. Civil Engg. 2nd Year | 86 | 58 ( 38+20 ) | 48 | 42 ( 31+11 ) |
| Inter Pharmacy | 54 | 29 ( 14+15 ) | 40 | 33 ( 28+5 ) |
| Inter Architecture | 15 | 15 ( 15+ 0 ) | - | - |
| **Bachelor of Engg. Part-1 :** | | | | |
| Mech. Engg. | 106 | 90 ( 54+36 ) | 50 | 47 ( 37+12 ) |
| Elec. Engg. | 97 | 81 ( 55+26 ) | 40 | 40 ( 27+13 ) |
| Civil Engg. | 135 | 88 ( 29+59 ) | 94 | 94 ( 31+63 ) |
| Chem. | 58 | 37 ( 26+11 ) | 28 | 25 ( 8+17 ) |
| E. & Tel. Engg. | 45 | 36 ( 23+13 ) | 20 | 18 ( 10+ 8 ) |
| P. T. Mech. Engg. | 42 | 36 ( 15+21 ) | 28 | 27 ( 22+ 5 ) |
| P. T. Elec. Engg. | 40 | 30 ( 9+21 ) | 30 | 29 ( 16+13 ) |
| P. T. Civil Engg. | 91 | 62 ( 8+54 ) | 82 | 72 ( 29+43 ) |
| B. Pharmacy Part-1 | 29 | 21 ( 8+13 ) | 18 | 18 ( 17+ 1 ) |
| B. Tech. Part-I ( Food Tech. & Bio-Chem. ) | 13 | 11 ( 5+ 6 ) | 8 | 8 ( 6+ 2 ) |
| B. Tech. Part-I ( Instrumentation & Elec. Engg. ) | 15 | 14 ( 10+ 4 ) | 4 | 4 ( 4+ 0 ) |

| Name of the Examination. | ANNUAL Nos. appeared | Nos. passed with Hons. I Class & II Class | SUPPLEMENTARY Nos. appeared | Nos. Passed, I-Class & II Class. I+II |
|---|---|---|---|---|
| **Bachelor of Engineering Final :** | | | | |
| Mech. Engg. | 108 | 65 ( IH-10, I-42, II-13 ) | 42 | 34 ( 15+19 ) |
| Elec. Engg. | 115 | 67 ( IH- 9, I-48, II-10 ) | 48 | 34 ( 7+27 ) |
| Civil Engg, | 104 | 69 ( IH- 5, I-32, II-32 ) | 35 | 29 ( 4+25 ) |
| Chem. Engg. | 61 | 32 ( IH- 7, I-19, II- 6 ) | 29 | 24 ( 9+15 ) |
| E. & Tel. Engg. | 44 | 26 ( IH- 5, I-21 ) | 18 | 12 ( 8+ 4 ) |
| P. T. Mech. Engg. | 39 | 16 ( I - 7, II-9 ) | 23 | 15 ( 2+13 ) |
| P. T. Elec. Engg. | 40 | 13 ( I-3, II-10 ) | 27 | 17 ( 0+17 ) |
| P. T. Civil Engg. | 95 | 60 ( I-11, II-49 ) | 35 | 33 ( 0+33 ) |
| Bachelor of Pharmacy | 22 | 20 ( I-13, II- 7 ) | 2 | 2 ( 0+ 2 ) |
| B. Tech. | 15 | 12 ( I- 8, II- 4 ) | 3 | 3 ( 0+ 3 ) |

| Name of the Examination | Number appeared | Number passed I Class & II Class |
|---|---|---|
| **Master of Engineering ( 2nd year ) :** | | |
| (a) Mechnical | 15 | 8 (I-8) |
| (b) Electrical | 17 | 15 (I-13, II-2) |
| (c) Civil | 7 | 2 (I-2) |
| (d) Chemical | 1 | 1 (I-1) |
| (e) Elec. & Tele-Communication | 4 | 3 (I-3) |
| (f) Master of Pharmacy | 2 | 2 (I-2) |
| **Master of Engineering ( Bi-Annual )** | | |
| (a) Elec. & Tele-Communication | 5 | 5 (I-4, II-1) |
| (b) Chemical | 1 | 1 (I-1) |
| (c) Civil | 1 | 1 (I-1) |



| Examination | Nos. appeared annual | Nos. Passed annual | Nos. promoted annual | Nos. appeared supple. | Nos passed supple. |
|---|---|---|---|---|---|
| **Preparatory Exam. in Arts** | 1 | 1 (IInd Div.-1) | | | |
| B. A. Part-I ( English Hons. ) | 30 | 27 | 4 | 3 | 3 |
| B. A. Part-I ( Bengali Hons ) | 7 | | | 1 | 0 |
| B. A. Part-I ( Sanskrit Hons ) | 14 | 9 | 1 | 1 | 2 |
| B. A. Part-I ( History Hons. ) | 9 | 6 | 1 | 7 | 6 |
| B. A. Part-I ( Philosophy Hons. ) | 15 | 5 | 7 | | |
| B. A. Part-I ( Comp. Litt. Hons. ) | 2 | 2 | 0 | 3 | 2 |
| B. A. Part-I ( Pol. Sc. Hons. ) | 17 | 9 | 3 | 5 | 3 |
| B. A. Part-I ( Economics Hons. ) | 19 | 12 | 5 | | |

| | | |
|---|---|---|
| **B. A. Final :—** | | |
| English ( Honours ) | 12 | 10 (II-9, P-1) |
| Bengali ( Honours ) | 3 | 2 (II-2) |
| Sanskrit ( Honours ) | 6 | 6 (I-1, II-5) |
| History ( Honours ) | 14 | 8 (II-7, P-1) |
| Comp. Litt. ( Honours ) | 1 | 1 (P-1) |
| Pol. Science ( Honours ) | 22 | 22 (I-2, II-14, P-6) |
| Economics ( Honours ) | 19 | 14 (II-14) |
| Philosophy ( Honours ) | 4 | 4 (II-3, P-1) |
| Mathematics ( Honours ) | 1 | 1 (II-1) |
| **Bachelor of Library Science** | 35 | 34 (I-16, II-18) |
| **Teachers' Training Diploma in Home Science :** | 1 | 1 (II-1). |

| | Nos. appeared | Nos. Passed |
|---|---|---|
| **M.A. Part I** | | |
| Mathematics | 1 | 1 |
| **M.SC. Part I** | | |
| Mathematics | 77 | 44 |
| Physics | 19 | 9 |
| Chemistry | 16 | 11 |
| Applied Geology | 19 | 18 |

| M.A. Final | Nos. appeared | Nos. Passed |
|---|---|---|
| Mathematics | 1 | 1 (I-1) |
| English | 61 | 51 (I-1.II-50) |
| Bengali | 42 | 30 (I-1,II-29) |
| Sanskrit | 66 | 65 (I-8,II-57) |
| History | 58 | 47 (I-4,II-43) |
| Philosophy | 51 | 34 (I-2,II-32) |
| Economics | 55 | 35 ( II-35) |
| International Relations | 38 | 29 (I-3.II-26) |
| Comparative Literature | 11 | 11 (I-1,II-10) |

| Examinations | Nos. appeared annual | Nos. Passed annual | Nos. Promoted annual | Nos. Appeared suppl. | Nos. passed suppl. |
|---|---|---|---|---|---|
| **Preparatory Science** | | | | | |
| B.Sc. Prel. (Math. Hons.) | 11 | 10 | (1st Div. 7, 2nd Div. 3) | | |
| B.Sc. Prel. (Physics Hons) | 29 | 10 | 6 | 18 | 6 |
| B.Sc.Prel.(Chemistry Hons) | 22 | 16 | 2 | 6 | 2 |
| B.Sc. Prel. (Geo. Sc. Hons.) | 23 | 17 | 3 | 6 | 2 |
| | 16 | 4 | 6 | 11 | 5 |
| **B.Sc. Part I** | | | | | |
| Mathematics (Honours) | 24 | 7 | 7 | 6 | 3 |
| Physics (Honours) | 21 | 14 | 2 | 3 | 2 |
| Chemistry (Honours) | 26 | 19 | 2 | 2 | 2 |
| Geological Sc. (Honours) | 16 | 6 | 4 | 5 | 3 |
| **B.Sc. Final** | | | | | |
| Mathematics (Honours) | 11 | 9 (I-1,II-7,P-1) | | | |
| Physics (Honours) | 23 | 21 (I-3,II-15,P-3) | | | |
| Chemistry (Honours) | 23 | 13 (I-2,II-9,P-2) | | | |
| Geological Sc. (Honours) | 24 | 23 (I-4,II-16,P-3) | | | |
| **B.Sc. Prel. (Home Science)** | 35 | 20 | 3 | 3 | 3 |
| **B.Sc. Part I (Home Science)** | 29 | 25 | 4 | 4 | 4 |
| B.Sc. Final (Home Science) | 28 | 28 (I-7,II-18,P-3) | | | |



| MASTER OF SCIENCE FINAL | Nos. appeared | Nos. Passed. |
|---|---|---|
| Mathematics | 84 | 63 (I-26,II-37) |
| Physics | 19 | 12 (I-6,II-6) |
| Applied Geology | 15 | 15 (I-8,II-7) |
| Chemistry | 21 | 19 (I-7,II-12) |

| | Nos. appeared | Nos. Passed | Nos, promoted |
|---|---|---|---|
| Corporation Apprentices' 1st Yr. | 6 | 1 | 5 |
| Corporation Apprentices' 2nd Yr. | 9 | 3 | 6 |
| Corporation Apprentices' 3rd Yr. | 11 | 5 | 6 |
| Corporation Apprentices' 4th Yr. | 7 | 0 | 7 |
| Corporation Apprentices' 5th Yr. | 9 | 9 | 0 |

| Examinations | Nos. appeared annual | Nos. Passed annual |
|---|---|---|
| **Language Examination, 1968.** | | |
| **Certificate** | | |
| German | 70 | 58 (I-40,II-18) |
| Russian | 16 | 15 (I-1,II-14) |
| Bengali | 1 | 1 (I-1) |
| French | 14 | 11 (I-7,II-4) |
| **Diploma** | | |
| French | 1 | 1 (I-1) |
| German | 20 | 20 (I-18,II-2) |
| Russian | 5 | 4 (I-3,II-1) |

| MASTER OF ENGINEFRING (FIRST YEAR) | | |
|---|---|---|
| a) Mechanical Engineering | 19 | 9 |
| b) Electrical Engineering | 10 | 6 |
| c) Civil Engineering | 6 | 6 |
| d) Chemieal Engineering | 4 | 2 |
| e) Elec. & Tele-Comm. Engineering | 9 | 6 |
| f) Master of Tech. (Food Tech. & Bio-Chem.) (1st Yr.) | 7 | 6 |
| g) Master of Pharmacy (1st Yr.) | 6 | 5 |

## General Information regarding Shrimati Jawahari Devi Birla Institute of Home Science

( Annexe )

11, Lower Rawdon Street, Cacutta-20.

—Affiliated to Jadavpur University.

Registered office : At 108-109: Southern Avenue, Calcutta—29.
Year of Foundation : 1962.
Year of Affiliation : Probationally in September, 1963 and final affiliation in July, 1964.
Name of the Principal : Sm. Bani Sen.
College meant for : Women students only.
Management : Private unaided.
Type of Institution : Home Science Institute.

Name of courses of study :
(a) 3-year under-graduate course leading to Bachelor of Science Degree (Hons.) in Home Science of Jadavpur University.
(b) 1-year Certificate Course in Home Science.
(c) 1-year Certificate Course in Art in Every-day Life.
(d) 1-year Diploma Course in Teachers' Training in Home Science.

Student Strength :
(a) B. Sc. ( Hons. ) Home Science
1st year : 46 students.
2nd year : 23 students.
3rd year : 28 students.
(b) Certificate in Home Science : 15 students.
(c) Certificate in Art in Every-day Life : 12 students.
(d) T. T. Diploma in Home Science : 3 students
TOTAL : 127 students.

Number of books at the beginning of the year under report : 828-
Total number of books at the end of the year : 1145
Number of books added during the year : 317.
Number of staff strength ( Teaching ) : 23.
( Principal + 1 Laboratory Assistant included ).
Total amount of non-recurrring expenditure Rs. 160856.31 p.

# CONVOCATION

A special convocation was held on January 29, 1969 to confer honorary doctorate degree on the following distinguished persons :

**A. DOCTOR OF LITERATURE ( HONORIS CAUSA )**

1. Dr. Ramesh Chandra Mazumdar
2. Dr. William Norman Brown
3. Dr. Tarasankar Bandyopadhyay

**B. DOCTOR OF SCIENCE ( HONORIS CAUSA )**

1. Dr. Debendra Mohan Bose
2. Prof. Priyadaranjan Ray

**C. DOCTOR OF ENGINEERING ( HONORIS CAUSA )**

1. Sri Hem Chandra Das Gupta
2. Dr. Satish Chandra Bhattacharyya

Dr. Datto Veman Potdar, formerly; Vice-Chancellor of Poona University as thc Chief Guest at the said Special Convocation.

The Annual Convocation, 1968 was held on February 8, 1969.

Sri Dharma Vira, Governor of West Bengal, was the Chief Guest at the said Annual Convocation. Degrees were conferred on 1256 students of these there were 27 for Doctors', 450 for Masters' 779 Bachelor Degrees. Sri A. K. Mukherjee signed the degrees in excercise of the duties of the Chancellor.

**Number of Recipients of Degrees. 1968.**

| | |
|---|---|
| Doctor of Literature | 1 |
| Doctor of Philosophy in Engineeriug | 4 |
| Doctor of Philosophy in Sciencc | 14 |
| Doctor of Philosophy in Arts | 8 |
| Master of Chemical Engineering | 2 |
| Master of Electrical Engineering | 15 |
| Master of Electronics & Tele-communication Engg. | 8 |
| Master of Mechancial Engineering | 8 |
| Master of Civil Engineering | 3 |
| Master of Pharmacy | 2 |
| Master of Science ( Pure Mathematics ) | 3 |
| Master of Science ( Applied Mathematics ) | 42 |
| Master of Science ( Mathematics-old course ) | 18 |

| | |
|---|---|
| Master of Science ( Physics ) | 12 |
| Master of Science ( Chemistry ) | 19 |
| Master of Science ( Applied Geology ) | 15 |
| Master of Arts ( English ) | 51 |
| Master of Arts ( Bengali ) | 30 |
| Master of Arts ( Sanskrit ) | 65 |
| Master of Arts ( Philosophy ) | 34 |
| Master of Arts ( Economics ) | 35 |
| Master of Arts ( History ) | 47 |
| Master of Arts ( International Relations ) | 29 |
| Master of Arts ( Comparative Literature ) | 11 |
| Master of Arts ( Mathematics) | 1 |
| Bachelor Science ( Mathematics Honours ) | 8+1 ( Pass ) |
| Bachelor of Science ( Physics Honours ) | 18+3 ( Pass ) |
| Bachelor of Science ( Chemistry Honours ) | 11+2 ( Pass ) |
| Bachelor of Science ( Geological Science Honours ) | 20+3 ( Pass ) |
| Bachelor of Science ( Home Science Honours ) | 25+3 ( Pass ) |
| Bachelor of Arts ( English Honours ) | 9+1 ( Pass ) |
| Bachelor of Arts ( Bengali Honours ) | 2 |
| Bachelor of Arts ( Sanskrit Honours ) | 6 |
| Bachelor of Arts ( Philosophy Honours ) | 3+1 ( Pass ) |
| Bachelor of Arts ( Economics Honours ) | 14 |
| Bachelor of Arts ( History Honours ) | 7+1 ( Pass ) |
| Bachelor of Arts ( Political Science Honours ) | 16+6 ( Pass ) |
| Bachelor of Arts ( Comparatvie Lit. Honours ) | 0+1 ( Pass ) |
| Bachelor of Arts ( Mathematics Honours ) | 1 |
| Bachelor of Arts ( Library Science ) | 34 |
| Bachelor of Chemical Engineering | 56 |
| Bachelor of Electrical Engineering | 131 |
| Bachelor of Electronics and Tele-Communication Engineering | 38 |
| Bachelor of Mechanical Engineering | 130 |
| Bachelor of Civil Engineering | 191 |
| Bachelor of Pharmacy | 22 |
| Bachelor of Technology | 15 |
| TOTAL | 1256 |

# AWARD OF MEDALS, 1968

1. **University Medal**
for standing First at the Master of Chemical Engineering Examination.

Awarded to—Bhuvaneshwar Prasad.

2. **University Medal**
for standing First at the Master of Electrical Engineering Examination.

Awarded to—Rupendranath Chakrabarti.

3. **University Medal**
for standing First at the Master of Electronics & Tele-communication Engineering Examination.

Awarded to—Sib Narayan Das

4. **University Medal**
for standing First at the Master of Mechanical Engineering Examination.

Awarded to—Girdhar Lal ( Manwani )

5. **University Medal**
for standing First at the Master of Civil Engineering Examination.

Awarded to—Madhusudan Chakrabarti.

6. **University Medal**
for standing First at the Master of Pharmacy Examination.

Awarded to—Surya Prakash Srivastava.

7. **University Medal**
for standing First in Pure Mathematics at the Master of Science Examination.

Awarded to—Malaya Sen Gupta.

8. (i) **University Medal**
for standing First in Applied Mathematics at the Master of Science Examination.

(ii) **S. N. Bando Memorial Gold Medal**
donated by Shri Bansi Binode Bandopadhyaya, alumnus, in memory of his father, Shri S. N. Bando, also an alumnus, for securing the highest aggregate of marks among all the courses of the Master of Science Examination.

(iii) **D. N Dutta of Southern Avenue Memorial Gold Medal**
donated by Sm. Mrinmayee Dutta in memory of her husband, D. N. Dutta of Southern Avenue, for securing the highest aggregate of marks among all the courses of the Master of Science Examination.

(iv) **Dr. Sudhangsu Kumar Banerji Memorial Gold Medal**
donated by Mrs. Amiya Banerji in memory of her husband, Dr. Sudhangsu Kumar Banerji, for securing the highest maximum aggregate marks at the post-graduate examination in Mathematics.
—Awarded to Chandan Das Gupta (4).

9. (i) **University Medal**
for standing First in Physics at the Master of Science Examination.

**(ii) Prof. S. N. Bose 70th Birth Anniversary Commemoration Medal (Silver)**
donated by Dr. Syamadas Chatterjee, Professor & Head of the Department of Physics, Jadavpur University for securing the highest marks in theoretical paper in Physics at the Master of Science Examiantion.

**(iii) D. M. Bose Seventieth Birth Commemoration Medal**
endowed by Dr. Syamadas Chatterjee, Professar and Head of the Department of Physics, Jadavpur University, for the Student standing First in the special paper "Nuclear Physics" and "Cosmic Rays" (Theoretical and Practical) at the Master of Science Examination.
Awarded to-Krishna Kalpana De (3)

10. **University Medal**
for standing First in Chemistry at the Master of Science Examination.
Awarded to-Pranab Ranjan Mukhopadhyay.



11 (i) **University Medal**
for standing First in Applied Geology at the Master of Science Examinaion.

(ii) **Pramatha Nath Bose Memorial Medal ( Silver )**
donated by Lady Protima Mitter for standing First in Applied Geology at the Master of Science Examination.
Awarded to—Dipak Kumar Kundu (2).

12 **T. N. Deb Memorial Medal ( Silver )**
donated by Dr. S. Deb, Professor and Head of the Department of Geological Sciences, Jadavpur University, for the student standing First in the paper "Metallic Minerals" at the Master of Science Examination in Applied Geology.
Awarded to—Chitta Ranjan Mandal.

13 **University Medal**
for standing First in Bengali at the Master of Arts Examination.
Awarded to—Basabi Maitra.

14 ( 1 ) **University Medal**
for standing First in Sanskrit at the Master of Arts Examination.

(ii) **Satish Chandra De Gold Medal**
Endowed by Dr. Sushil Kumar De in memony of his father, Satish Chandra De, for the student standing First in the First Class securing the highest aggregate of marks among all the courses of the Master of Arts Examination.
Awarded to—
( a ) Ramananda Acharya (2)
( b ) Pranab Kumar Bandyopadhyay (2)

15 **University Medal**
for standing First in Philosophy at the Master of Arts Examination.
Awarded to—Sudhansusekhar Mandal

16 **University Medal**
for standing First in History at the Master of Arts Examination.

Awarded to—Anuradha Choudhuri.

17 **University Medal**
for standing First in International Relations at the Master of Arts Examination.

Awarded to—Rajani Sastri.

18 **Jogendra Nath Das Memorial Medal ( gold Centered )**
endowed by Sm. Mrinmayee Dutta in memory of her father, Shri Jogendra Nath Das, for the student standing First in English at the Master of Arts Examination.

Awarded to—Ranajay Karlekar.

19 **Puspa Roy Gold Medal**
endowed by Shri Bonbehari Roy, an alumnus, for securing the highest marks in the First Class among the girl students among all the courses of the Master of Arts Examination.

Awarded to—Sruti Ray ( nee Mukhopadhyay )

20 **Manindra Memorial Medal**
donoted by the teachers of the University College of Arts, Jadavpur University, in memory of Manindra Kishore Chakraborty, who was a Lecturer in the Department of Sanskrit, for the student securing the highest marks in the Master of Arts Examination in Sanskrti in Paper I.

Awarded to—Pranab Kumar Bandyopadhyay.

21 **Hirendra Nath Dutta Memorial Gold Medal**
endowed by the sons of Late H. N. Datta in pursuance of the pious wishes of their elder brother; late Shri Sudhindra Nath Datta, for the student standing First in Essay at the Master of Arts Examination in comparative Literarure.

Awarded to—Swapna Sen.

22 **Narendra Nath Bhattacharyya Memorial Medal ( Silver )**
donated by the teachers of the University College of Arts Jadavpur University, in memory of Narendra Nath Bhattacharyya, who was a Lecturer, in the Department of Comparative Literature, for the student securing the highest marks in Master of Arts Examination in Comparative Literature in Paper I.



Awarded to—Champak Jain.

23 **University Medal**
for standing First in Mathematics at the Bachelor of Science Examination.

Awarded to Ramaprosad Bandyopadhyaya.

24 (i) **University Medal**
for standing First in Physics at the Bachelor of Science Examination.

(ii) **Sibapriya Chatterjee Memorial Medal ( gold centered )**
donated by Dr. Syamadas Chatterjee, Profersor and Head of the Department of Physics, Jadavpur University, in memory of his father Sibapriya Chatterjee, for the student standing First in Physics at the Bachelor of Science Examination.

Awarded to—Santanu Pal ( 2 )

25 **University Medal**
for standing First in Chemistry at the Bachelor of Science Examination.

Awarded to--Anjana Sarkar.

26 (i) **University Medal**
for standing First in Geological Sciences at the Bachelor of Science Examination.

(ii) **Pramatha Nath Bose Bronze Medal**
endowed by Lady Protima Mitter in memory of her father Mr. Pramatha Nath Bose, the First Rector of the National Council of Education, Bengal, for the student standing First in Geological Sciences at the Bachelor of Science Ezamination.

Awarded to—Sibendu Chaudhuri ( 2 )

27 **University Medal**

for standing First in Home Science at the Bachelor of Science Examination.

Awarded to—Calyampudi Tejaswini Rao

28 **University Medal**

for standing First in Sanskrit at the Bachelor of Arts Examination.

Awardad to—Arundhati Das

29 (i) **University Medal**

for standing First in Political Science at the Bachlor of Arts Examination.

(ii) **Saraju Bhowmic Memorial Medal ( Silver )**

donated by her daughter, Sm. Arati Das, for securing the highest marks at the Bachelor of Arts Final Examinations amongst all girl students.

Awarded to—Mani Vijayalakshmi ( 2 )

30 (i) **University Medal**

for standing First in the Bachelor of Library Science Examination.

(ii) **Benoy Chatterjee Memorial Medal ( Silver )**

donated by the Indian Association of Special Libraries & Information Centres for standing First in First Class at the Bachelor of Library Science Examination.

Awarded to —Aswini Kumar Sen ( 2 )

31 (i) **University Medal**

for standing First in Chemical Engineering at the Bachelor of Engineering Examination.

(ii) **Jatindra Krishna Medal ( Silver )**

endowed by late Dr. Benoy Kumar Sarkar for the student standing First in Chemical Engineering at the Bachelor of Engineering Examination.

Awarded to—Pradip Rao (2).



32 (i) **Arun Kumar Bandopadhyay Memorial Medal (Silver)**

endowed by the Final Year Engineering students of the session 1956-57 for the student securing the second highest aggregate of marks among all the courses of the Bachelor of Engineering Examintion.

(ii) **Barindra Memorial Medal (Silver)**

donated by Prof. Hem Chandra Guha in memory of his son, Barindra, for the student standing First in the subjects "Electric Power Transmission" and "Electric Power Distribution" ( combined ) at the Bachelor of Electrical Engineering Examination.

Awarded to—Prakitish Basu ( 2 )

33 (i) **University Medal**

for standing First in Electronics & Tele-communication Engineering at the Bachelor of Engineering Examination.

(ii) **Kiron Chandra Roy Memorial Medal (Silver)**

donated by Shri Sasanka Sekhar Bagchi for the student standing First in Electronics & Tele-communication Engineering at the Bachelor of Engineering Examination.

Awarded to—Srinivasa Krishna Srivatsa ( 2 )

34 (i) **University Medal**

for standing First in Mechanical Engineering at the Bachelor of Engineering Examination.

(ii) **Srish Chandra Bir Pratap Medal ( Silver )**

endowed by Mr. B. C. Das Gupta for the student standing First in Mechanical Engineering at the Bachelor of Engineering Examination.

(iii) **Jyotishchandra Maitra Memorial Silver Medal**

endowed by Sri Manas Kumar Maitra, an alumnus '56, in memory of his father, Sri Jyotischandra Maitra, for the student securing the highest marks in all the Engineering Mechanics subjects ( viz., Engineering Mechanics I & II. Strength of Materials & Theory of Structures, Theory of Machine Design, Technical Dynamics, etc. )

Awarded to—Sudarshan Sen Gupta ( 3 ).

35 (i) **University Medal**
for standing First in Civil Engineering at the Bachelor of Engineering Examination.

(ii) **S. N. Bando Memorial Gold Medal**
donated by Shri Bansi Benode Bandopadhyay, an alumnus, in memory of his father, Sri S. N. Bando, also an alumnus, for the student standing First in Civil Engineering at the Bachelor of Engineering Examination.
Awarded to-Achintya Haldar (2)

36 **K. P. Das Gupta Memorial Medal**
endowed by Darjeeling-Jalpaiguri Tea Co., Ltd., for the best student of the University College of Engineering & Technology in the subject of History (Modern World)
Awarded to- i) Sudarshan Sen Gupta (M.E.)
ii) Durjoy Kumar Sen (M.E.)

37 **M. N. Chakraborty Memorial Medal**
endowed by M. N. Chakraborty Memorial Committee for the graduate of the year, who has secured the highest percentage of aggregate marks at the Intermediate Engineering Examination.

38 Awarded to-Siddharatha Roy (M.E.)

**M. N. Chakraborty Memorial Medal**
endowed by M.N. Chakraborty Memorial Committee for the student securing the highest marks in the paper "Electric Power Generation" at the Bachelor of Electrical Engineertng Examination.

39 Awarded to-Pradip Das Gupta

**Sarada Medal (Gold Centered)**
endowed by Shri D. Sen Gupta in memory of his father, Shri Sarada Prasanna Sen Gupta, for the student securing the highest marks in the special paper "Public Health" at the Bachelor of Engineering Final Examination in Civil Engineering.

40 Awarded to-Tarun Tapan Basu

**Uma Rani Ghosh Medal (Silver)**
endowed by Shri S. K. Ghosh, an alumnus of 1956 for the graduate securing the highest marks in the paper "Industrial



Electronics and Servo-Mechanism" at the Bachelor of Engineering Final Examination in Electronics & Tele-commnnication Engineering.
Awarded to-Pradip Kumar Das

41 **T. P. Saha Gold Medal**
endowed by Sm. Sanjukta Saha in memory of her husband Sri T. P. Saha for securing thc highest total marks in the theoretical papers at the Bachelor of Electronics & Tele-communication Engineering Final Examination.
Awarded to-Mrinal Kanti Chattopadhyay.

42 **Sudhakar Barman Smriti Medal ( Silver )**
endowed by Shri Kartick Chandra Barman in memory of his son, Sudhakar, an ex-student of the College of Engineering & Technology, Bengal, for the student standing First in the paper "Industrial Chemistry II" at the Bachelor of Chemical Engineering Examination.
Awarded to-Anandamay Chaudhuri.

43 **University Medal**
for standing First at the Bachelor of Technology Final Examination.
Awarded to-Madhusudan Bandyopadhyay

44 (i) **University Medal**
for standing First at the Bachelor of Pharmacy Examination.

(ii) **Premananda Das Memorial Medal ( Gold centered )**
donated by Sri Ranjit Das, an alumnus, in memory of his father, Premananda Das, also an ex-student of the National Council of Education, Bengal, for the student standing First at the Bachelor of Pharmacy Examination.
Awarded to-Upal Kanti Mazumder (2)

45 (i) **University Medal**
for standing First in Electrical Engineering at the Bachelor of Engineering Examination.

(ii) **Ganesh Janani Debi Memorial Medal ( Silver )**
endowded by Sri Kali Charan Nath, retired employee in the

Workshop of the University, for the graduate securing the highest Marks in the subjects—A. C. Machines I & II ( combined ) at the Bachelor of Engineering Examination in Electrical Engineering.

(iii) **Ashoke Memorial Medal ( Silver )**

endowed by late Mr. Pramatha Nath Bose for the student standing First in Electrical Engineering at the Bachelor of Engineering Examination.

(iv) **Benoy Sarkar Memorial Gold Medal**

donated by Dr. Triguna Sen in memory of Dr. Benoy Kumar Sarkar for the student securing the highest aggregate of marks among all the courses of the Bachelor of Engineering Examinations.

(v) **Subodh Kumar Basu Medal ( Silver )**

endowed by Sm. Abha Basu in memory of her husband, Subodh Kumar Basu, ex-student of the College of Engineering & Technology, Bengal for the student securing the highest marks in Electrical Engineering Laboratory ( sessional work during the final and pre-final year classes plus the practical examination papers of the Electrical Engineering Degree Examination ).

(vi) **Dr. B. C. Roy Gold Medal**

endowed by the trustees of Maharashtra Niwas Trust, Calcutta, in memory of Dr. Bidhan Chandra Roy for the student securing the highest aggregate of marks among all the courses of the Bachelor of Engineering Examination.

Awarded to—Kalyankumar Ray *(6)*



**Alumni Association Medal ( Gold centred ).**

donated by the Alumni Association, National Council of Education, Jadavpur University, to commemorate the election of Dr. Triguna Sen, an alumnus, as Mayor of Calcutta Corporation in 1957 for the best-round graduate of the year.

Awarded to—Barunendra Nath Bandyopadhyay (M. E.)

# UNIVERSITY DEGREE HOLDERS, 1968.

## DOCTOR OF LITERATURE

Jayantanuja Bandyopadhyay

## DOCTOR OF PHILOSOPHY

( Engineering )

1. Bhupati Charan Parh
2. Nripendra Kumar Dastalukder
3. Jyotirmoy Banerjee
4. Dipti Das

## DOCTOR OF PHILOSOPHY

( Science )

1. Rasajit Kumar Bera
2. Ramkrishna Chattopadhyay
3. Panchanan Bhattacharyya
4. Prodyat Kumar Purkait
5. Gayatri Das
6. Rekha Mukherjee (Mukhopadhaya )
7. Dipti Ghosh
8. Anandadeb Mukherjee
9. Nimai Chandra Das
10. Kumar Kanti Mahalanabis
11. Sunil Kumar Bandyopadhyay
12. Sachchidananda Datta
13. Gouri Demunshi
14. Nettimi Sri Bhaskara Rao

## DOCTOR OF PHILOSOPHY

( Arts )

1. Susmit Chacraverti
2. Gouripada Bhattacharjee
3. Mukul Chattopadhyay
4. Kaliprasad Sinha
5. Nirmalendu Das
6. Murarimohan Sengupta
7. Ananta Lal Gangopadhyay
8. Sudhamay Acharyya

## MASTER OF ENGINEERING

Chemical Engineering

FIRST CLASS

( in order of merit )

1. Bhuvaneshwar Prasad
2. Bholanath Mukhopadhyay

Electrical Engineering

FIRST CLASS

( in order of merit )

1. Rupendranath Chakrabarti
2. Samiran Choudhuri
3. Shyamal Kumar Goswami
4. Kalyan Kumar Sengupta
5. Subhankar Mukherjee
6. Nirmalendu Chatterjee
7. Amitabha Bhattacharyya
8. Subir Ray
9. Niren Kumar Dutta
10. Sanat Dutta Choudhury
11. Chuni Lal Sharma
12. Sibsankar Rana
13. Sudhindranath Mukhopadhyay

SECOND CLASS
( in order of merit )

14. Jogesh Chandra Paul
15. Birendra Nath Sarkar

Electronics & Tele-Communication Engineering

FIRST CLASS
( in order of merit )

1. Sib Narayan Das
2. Gurudas Chowdhury
3. Santosh Kumar Chowdhury
4. Santanu Das
5. Pranab Kumar Banerjee
6. Bhavanibhatla Subhadra
7. Ananda Kumar Basu

SECOND CLASS

8. Shyamal Kanti Deb

Mechanical Engineering

FIRST CLASS
( in order of merit )

1. Girdhar Lal ( Manwani )
2. Uday Sankar Basak
3. Subrata Pal
4. Satyaranjan Deb
5. Shri Kanta Bajpai
6. Sankar Prasad Chaudhuri
7. Surendra Prasad
8. Vajapeya Somayajulu Susarla

Civil Engineering

FIRST CLASS
( in order of merit )

1. Madhusudan Chakrabarti
2. Santimoy Niyogi
3. Gautam Das Gupta

Pharmacy

FIRST CLASS
( in order of merit )

1. Surya Prakash Srivastava
2. Santosh Kumar Dash

MASTER OF SCIENCE

Pure Mathematics

FIRST CLASS
( in order of merit )

1. Malaya Sen Gupta
2. Jayasri Datta

SECOND CLASS
( in order of merit )

3. Barid Baran De

Applied Mathematics

FIRST CLASS
( in order of merit )

1. Chandan Das Gupta
2. Amalmadhab Mandal
3. Bharati Basu
4. Ratan Lal Saha
5. Bharati Gangopadhyay
6. Subhash Chandra Sikdar
7. Abdur Rahim Khan
8. Shwetambar Mishra
9. Bipadbhanjan Das
10. Ahi Bhushan Datta
11. Sumitra Mukherjee
12. Kantilal Majumder
13. Tapan Kumar Chatterjee



14. Swadesh Mukul De
15. Soumyendra Nath Das
16. Prithwis Chandra Maiti
17. Niharendu Dutta
18. Reba Dhara ( Modak )
19. Ajay Kumar Chaudhuri
20. Prakash Chandra Mishra
21. Biswa Nath Manna

SECOND CLASS
( in order of merit )

22. Purnima Bhattacharya
    Kalidas Sen
    Mrinmay Bhattacharyya
25. Phelu Ram Chandra
26. Smriti Purkayastha
27. Santa Datta Gupta
28. Gauri Prasad Mukhopadhyay
29. Sachindranath Saha
30. Swapan Kumar Kundu
31. Sudarsan Sasmal
32. Kanak Kumar Ghosh
33. Rabindranath Kandar
34. Shashanka Sekhar Mitra
35. Kamal Bikash Bandyopadhyay
36. Bipad Taran Mukhopadhyay
37. Mahadev Sircar
38. Susanta Raye
    Prithwis Kumar Kar
40. Narayan Chandra Ghosh
41. Jugal Kishore Adhya
42. Sabyasachi Ghosh

Mathematics ( Old Course )

FIRST CLASS
( in order of merit )

1. Satyendra Kumar Mukhopadhyay
2. Monoj Roy Bhowmick
3. Tapan Kumar Ghosh

SECOND CLASS
( in order of merit )

4. Pijush Kanti Chattopadhyay
5. Pradip Kumar Deb Ray
   Kalpana Mukherjee
7. Dibyendu Bandyopadhyay
8. Sharanan Nayak
9. Bibhutibhushan Das
10. Biswa Kumar Ghosh
11. Binay Krishna Datta
12. Asok Kumar Chakrabarti
13. Prabhas Sen Gupta
14. Manindra Das Gupta
15. Madhumala Ray
16. Rajendralal Ghosh
17. Prabin Kaur Kochhar
18 Atindra Prasad Choudhury

Physics

FIRST CLASS
( in order of Merit )

1. Krishna Kalpana De
2. Tara Sankar Bhattacharya
3. Parimal Sen Gupta
4. Lalit Kumar Bandyopadhyay
   Ajay Nath Lahiri
6. Alpana Mukhopadhyay

SECOND CLASS

( in order of merit )

7. Mitali Som
8. Dipan Bhattacharya
9. Pradip Kumar Bhattacharjee
10. Pradip Kumar Bandyopadhyay
11. Timir Kanti Sarkar
12. Mihir Baran Das

Chemistry

FIRST CLASS

( in order of merit )

1. Pranab Ranjan Mukhopadhyay
2. Bijoy Prasad Chakravorty
3. Utpal Kumar Siddhanta
4. Nila Chaudhury
5. Mani Bhushan Bandyopadhyay
6. Patralika De
7. Manju Bikash Saha

SECOND CLASS

( in order of merit )

8. Tapati Mukhopadhyay
9. Abhindra Day
10. Sila Deb
11. Dhiraj Kanti Sikdar
12. Gopi Nath Goenka
13. Anup Kumar Khastagir
14. Anil Kumar Chakrabarti
15. Sarup Sircar
16. Niharendu Bose
17. Manas Das Gupta
18. Aparna Chakraborty
19. Ashok Kumar Basu

Applied Geology

FIRST CLASS

( in order of merit )

1. Dipak Kumar Kundu
2. Subhas Kumar Saha
3. Samir Kumar Pal
4. Shondeep Lal Sarkar
5. Debasis Pal
6. Himadri Kumar Das Gupta
7. Chitta Ranjan Mandal
8. Siba Kumar Mukhopadhyay

SECOND CLASS

( in order of merit )

9. Sukomal Gangopadhyay
10. Sudip Kumar Ray
11. Swapan Kumar Sinha Roy
12. Gagan Behari Pradhan
13. Mrinalkanti Raychoudhury
14. Nripendra Nath Ghosh
15. Asok Kumar Chakrabarti

MASTER OF ARTS

English

FIRST CLASS

( in order of merit )

1. Ranajay Karlekar

SECOND CLASS

( in order of merit )

2. Amitabha Roy
3. Gita Das Gupta
4. Beera Sengupta
5. Uma Swamy
   Ruma Chakravarty



7. Subir Datta
8. Chitro Sen
9. Paramita Gangopadhyay
10. Bithi Dey
11. Aditi Mukherjee (nee Banerjee)
12. Gurupada Guin
13. Srikumar Bandyopadhyay
14. Raj Kaur Singh
15. Kajal Kanti Banerjee
16. Suvadra Ray Choudhuri
17. Saktipada Chatterjee
18. Kalyan Kumar Bhaduri
19. K. Annapoorni
20. Ramendranath Mitra
21. Sailendra Kumar Paul
    Asish Kumar Ray
23. Asok Kumar Bajari
24. Baidya Nath Roy
25. Sailaja Prasanna Mojumder
26. Amar Kumar Sinha
27. Gangadhar Pramanik
28. Arun Kumar Chakravarty
29. Anita De
    Dulal Das Gupta
31. Chameli Sanyal
32. Anisul Haque
    Samarendranath Datta
34. Manoranjan Mitra
35. Jayasree Ganguli
36. Bholanath Khamaria
37. Monjusha Dutt
38. Anima Rani Mitra
39. Arati Nath
40. Dulal Chandra Mondal
41. Parimal Kumar Saha
42. Tapati Ray
43. Lakshmikanta Mandal
44. Manisha Mitra
45. Manidipa Barua
46. Kanika Das
    Ajit Kumar Sen Gupta
    Samir Das Gupta
49. Vengala Victoria Diva Katak-sham
    Anukana Roy
    Beena Biswas ( nee Deb ).

Bengali

FIRST CLASS

( in order of merit )

1. Basabi Maitra

SECOND CLASS

( in order of merit )

2. Rama Bhattacharya
3. Santana Mukhopadhyay
4. Nabanita De
5. Bandana Sen Gupta
6. Rathin Majoomdar
7. Krishna Haldar
   Suparna Guha
   Samaraditya Ghosh
10. Sabita Ray
11. Geeta Chattopadhyay
    Dipali Basu ( nee Bhadra )
13. Bharati Bandyopadhyay
    Gita Mitra ( nee Brahma )
15. Bani Das
    Gopa Chakraborty

17. Gauri De Talukdar
18. Amalendu Mandal
19. Atindra Nath Mondal
20. Tarapada Acharya
21. Uma Debi
22. Sikha Majumder (nee-Samaddar)
    Sephali Das
24. Reba Ghosal ( nee Chatto-
    padhyay )
25. Shibalika Gupta
    Shewli Sanyal
27. Mira Nag
28. Nilima Majumder
29. Aindrila Chattopadhyay
30. Sakuntala Chatterjee
    ( nee Mahalanobis )

Sanskrit

FIRST CLASS

( in order of merit )

1. Ramananda Acharya
   Pranab Kumar Bandopadhyay
3. Sruti Ray (nee Mukhopadhyay)
4. Surendranath Deb
5. Paritosh Bandyopadhyay
6. Sumitra Mitra
7. Jyotirmoy Kar
   Sasadhar Panda

SECOND CLASS

( in order of merit )

9. Pares Chandra Ray Mahapatra
10. Mira Chakrabarty
11. Sumita Mukherjee
12. Ratandeb Goswami
13. Rabindranath Nandi
14. Nemai Chandra Datta
15. Krishna Bhattacharya
16. Hiralal Mandal
    Mahadeb Chandra Naskar
18. Kalyani Chakrabarti
19. Nitai Chand Mandal
20. Kumkum Bhattacharya
21. Maya Basu
22. Kumud Ranjan Acharyya
23. Sabita Sur
24. Pratip Kumar Sen
    Taru Sur (Dattagupta)
26. Ajit Kumar Adhikari
27. Gouri Kar
    Durgapada Bhattacharyya
    Samarendra Nath Misra
30. Aparajita Sen Gupta
31. Manjula Basu
32. Purnima Sinha
33. Mina Basu
34. Anjali Goswami
    Ira Mitra
36. Gita Bandyopadhyay
    (nee Debi)
37. Ashita Bhattacharjee
38. Sunanda De Chowdhury
39. Anupam Bhattacharyya
40. Sambhunath Mukhopadhyay
    Ranjita Ghosh (nee Maity)
42. Anil Chandra Sardar
43. Susmita Basu
44. Alakananda Datta Gupta
    (nee Sen)
45. Anjana Lahiri (nee Misra)
    Saumyendunath Haldar



47. Gopi Kanta Santra
48. Debjani Majumdar
    (nee Sengupta)
    Santa Bandyopadhyay
50. Satyadulal Mukhopadhyay
51. Bharati Mukhopadhyay
52. Sandhyarani Bhattacharyya
53. Asok Kumar Samajpati
54. Gauri Gautam
55. Ila Mitra
56. Prity Sen Gupta
57. Harendra Nath Patra
58. Narayan Chandra Santra
59. Sipra Chaudhuri
60. Pranati Ghosh (Datta)
61. Jharna Basu
    Manik Chandra Ghoshal
63. Arabinda Polle
64. Bela Rani Ghosh (nee Basu)
65. Prafulla Kumar Mukherjee

Philosophy

FIRST CLASS

( in order of merit )

1. Sudhansusekhar Mandal
2. Bijoy Madhab Bhattacharjee

SECOND CLASS

( in order of merit )

3. Sarthak Kumar Ray Chau-
   dhury
4. Anjusri Das
5. Manjusri Das
6. Chandidas Bhattacharjee
7. Santa Ghosh
8. Namita Bhattacharyya
9. Kanaidas Ghosh
10. Bandana Das
    Suchitra Sarkar
    Bela Chatterjee
13. Kalyani Sen Gupta
14. Sumita Roy
15. Minal Mahendraray Shukla
16. Symali Sen Gupta
17. Joydeb Jana
    Nibha De
19. Sabita Barua ( nee Neogi )
20. Golokebehari Datta
21. Amiya Ranjan Patra
22. Supriya Das
23. Swapna Chakraborty
    Sujata Basu ( nee Das )
25. Saktidhar Ray
26. Uma Mohanta
27. Manika Das Gupta
    Sudatta Das
29. Manjusri Ray
30. Aruna Pal
31. Jharna Majumdar
32. Bhagirathi Acharya
33. Bibha Dey (nee Pal)
34. Krishna Sanyal

Economics

SECOND CLASS

( in order of merit )

1. Indranath Bandyopadhyay
2. Subash Chandra Sen
3. Poorna Chandra Mahapatro
4. Srirupa Gupta

5. Nila Majumdar
6. Ranjit Kumar Dasgupta
7. Kesab Chandra Putatunda
8. Dayamoyi Bandyopadhyay
9. Asish Kumar Roy
10. James Bawe Ngwa
11. Anindita Roy
12. Swapan Ranjan Das Gupta
13. Santanu Kumar Pain
14. Nioty Chakraborty
    Rathindra Kumar Das
16. Manimohan Samanta
17. Karuna Ketan Gangopadhyay
18. Sudev Chandra Das
    Manik Lal Chatterjee
20. Parimal Kusum Roy
21. Kartik Chandra Adhikari
22. Satyendra Nath Ray Chowdhury
23. Syamal Kumar Datta
    Somnath Gupta
25. Ranjana Mitra
26. Arunabha Maitra
27. Saswati Chakrabarti
    Supratim Shome
29. Rajnarayan Indu
30. Anuradha Datta
31. Prahlad Chandra Das
32. Jayasri Datta Gupta
33. Bani Roy Chowdhury
34. Malina Khan
35. Aparna Pal Chowdhury ( nee-Dhar)

History

FIRST CLASS

( in order of merit )

1. Anuradha Chaudhuri
2. Jayanti Mukhopadhyay
3. Nikhiles Guha
4. Raktima Ghosh

SECOND CLASS

( in order of merit )

5. Prabhati Sarkar
6. Kanu Jiban Guha
7. Nandita Bhattacharya
8. Sabita Dhar ( nee Paul )
9. Janardan Paul
10. Jyotsna Roy Choudhury ( nee Datta)
11. Joyoti Dey
12. Priti Samaradivakera ( nee Ghosh
    Sibatosh Chakrabarti
14. Shinjini Sengupta ( nee Roy-Choudhury
15. Manisha Basu
16. Srila Majumdar
17. Manturanjan Das
18. Smritikana Dhar
19. Rina Chattopadhyay
20. Krishna Acharya
21. Goutam Guha
22. Nazrul Islam Biswas
23. Aparna Sen
    Pijush Kanti Bhattacharya
25. Arpana Mojumdar
26. Maya Dutta
    Bani Chattopadhyay



28. Sibani Sen
29. Anjali Sen Gupta
30. Suchhanda Chaudhuri
31. Labanya Basu
32. Krishna Sarkar
33. Sanjit Kumar Basu
34. Ramdas Chatterjee
35. Barid Baran Mukhopadhyay
36. Jharna Ghosh
37. Nitai Bandyopadhyay
38. Arati Biswas
39. Sisir Kana Nathak
40. Anjali Dutta
41. Ranu Biswas ( Dutt )
42. Aruna Chowdhury
    Pratima Sen ( Guha )
    Pravat Ranjan Hazra
45. Arati Bhattacharjee
46. Lila Mazumdar
47. Bikramjit Bhattacharyya

Internatianal Relations

FIRST CLASS

( in order of merit )

1. Rajani Sastri
2. Rudolph Rodrigues
3. Jyotirmoy Banerjee

SECOND CLASS

4. Ashis Prosad Ray
5. Edward Jack. Muronda
6. Gopa Biswas
7. Sucheta Datta (nee Bose)
8. Nitish Kumar Dutt
9. Uma Balakrishnan
10. Anita Chopra
11. Basanti Ghosh
12. Nanda Kumar Roy
13. Arunima Sen Gupta
14. Fakeerappa Yamanappa Savadi
15. Rita Chopra
16. Sephali Mukhopadhyay
17. Debabrata Kar
18. Indrani Guha
19. Sonali Basu
20. Tapati Roy
21. Milly De
22. Purabi Basu
23. Banani Ghosh (nee Majumder)
24. Gopa Basu
25. Arun Kumar Roy
26. Uma Guha
27. Asit Kumar Maiti
    Tapanes Bhattacharyya
    Subhadra Sen Gupta

Comparative Literature

FIRST CLASS

( in order of merit )

1. Swapankumar Majumdar

SECOND CLASS

( in order of merit )

2. Parijat Sinha
3. Swapna Sen
4. Pratima Mukhopadhyay
5. Champak Jain
6. Mahasweta Shome
7. Subhadra Roy Chowdhury
8. Anjali Ghosh
9. Sumita Mitra

10. Md. Abu Raihan Biswas
11. Indira Bandyopadhyay

Mathematics

FIRST CLASS

( in order of merit )

1. Tarun Kanti Naha

BACHELOR OF SCIENCE

Mathematics Honours

FIRST CLASS

( in order of merit )

1. Ramaprosad Bandyopadhyay

SECOND CLASS

( in order of merit )

2. Ram Pravesh Singh
3. Joydeep Sircar
4. Prabir Acharya Biswas
5. Rana Bhaumik
6. Arvind Chanchani
7. Ahmed Abdel Halim Haj (Abd Salam)
8. Sanjib Chanda

PASS

9. Pralaykumar Sarkar

Physics Honours

FIRST CLASS

( in order of merit)

1. Santanu Pal
2. Jayati Mukhopadhyay
3. Parag Seal

SECOND CLASS

( In order of merit )

4. Ratna Das Gupta
5. Kana Das
6. Ribha Das
7. Bishnupada Pal
8. Jayati Sengupta
9. Tarit Chakraborty
10. Subhadeb Basu
    Kasturi Gupta
12. Arindom Dutta
13. Chhaya Chattopadhyay
14. Amitava Chakraborty
15. Jagannath Dutta
16. Pinaki Bandyopadhyay
    Biplab Sengupta
18. Paritosh Banerjee

PASS

(in order of merit)

19. Kamal Kumar Tapadar
20. Partha Nandi
21. Samarendra Nath Roy

Chemistry Honours

FIRST CLASS

( in order of merit )

1. Anjana Sarker
2. Bulu Bandyopadhyay

SECOND CLASS

( in order of merit )

3. Saswati Lahiri



4. Suchitra Gangopadhyay
5. Namita Biswas
6. Bhabani Datta
   Bimanranjan Mazumder
8. Ushasi Majumdar
9. Sukamal Saha
10. Sekhar Ranjan Ray Chowdhury
11. Manasjyoti Ray

PASS

( in order of merit )

12. Zaki Khalil Abed Qunnies
13. Asim Ray Chaudhuri

Geological Sciences Honours

FIRST CLASS

( in order of merit )

1. Sibendu Chaudhuri
2. Gautam Dhar
3. Pradyot Kumar Kar
4. Atanu Chattopadhyay

SECOND CLASS

( in order of merit )

5. Kalyan Sarkar
6. Suradas Ghosh
7. Basudev Sural
8. Pranay Kumar Biswas
9. Anuradha Lahiri
10. Joyanta Roy Choudhury
11. Shyamal Kumar Biswas
12. Ashoke Ganguli
13. Gautam Mandal
14. Sibabrata Bhattacharya
15. Gautam De
16. Amitava Ray
17. Mrinal Krishna Sanyal
18. Swapan Kumar Bandyopadhya
19. Tapan Lal Chakraborty
20. Vijay Kumar Sharma

PASS

( in order of merit )

21. Anup Kumar Das Gupta
22. Dwijendra Nath Bandyopadhyay
23. Subrata Roy Choudhury

Home Science

FIRST CLASS

( in order of merit )

1. Calyampudi Tejaswini Rao
2. Promila Jain
3. Nalini Sarin
4. Prema Ranganathan
5. Suraiya Zaman
6. Ila Choudhury
7. Usha Saraf

SECOND CLASS

( in order of merit )

8. Balinder Puri
9. Mantripragada Vimala Srinivas
10. Sonal R. Shah
11. M. Brinda
12. Sudha Desai
13. Hansa Rajda (Vithani)
    Anju Kishore
15. Rita Madan
16. Premlata Mathur

17. Sanjukta Sirker
18. Asha Suri
19. Oome Bastawalla
20. Abha Garg
21. Pushpa Vanjani
22. Bhagwant Kaur
23. Ainla Aier
24. Anita Kaul
25. Santa Majumdar

PASS
( in order of merit )

26. Raj Gautam
27. Sudeshna Dass
28. Kanak Das

BACHELOR OR ARTS

English Honours
SECOND CLASS
( in order of merit )

1. Aloka Sarkar (nee Bose)
2. Suman Arora
3. Lali Sen
4. Protima Nag
5. Ashoke Sen
6. Monimala Dam
7. Kalyan Kumar Mondal
8. Gunvanti K. Karna
   Samir Bardhan

PASS

10. Sanghita Bhattacharya

Bengali Honours
SECOND CLASS
( in order of merit )

1. Dipti Kahali
2. Sibani Chattopadhyay

Sanskrit Honours
FIRST CLASS
( in order of merit )

1. Arundhati Das

SECOND CLASS
( in order of merit )

2. Anita Pal
3. Dipa Baksi
4. Bulbul Ray Choudhuri
5. Swapna Shyam
6. Bharati Saha

Philosophy Honours
SECOND CLASS
( in order of merit )

1. Ranjana Chowdhury
   Abdul Jabbar Sana
3. Sefali Kundu

PASS

4. Ranjana Sen

Economics Honours
SECOND CLASS
( in order of merit )

1. Devjani Kar
2. Manimay Sengupta
3. Prabalkumar Bhattacharjee
4. Swapna Basu
5. Johnson Mureria Hangu
6. Anindita Roy
7. Swapan KantiBandyopadhyay
8. Sanghamitra Bandyopadhyay



9. Bhaskar Gupta
10. Madhumita Roy
11. Jayasree Chakraborty
12. Joash R. Kahangirwe
13. Pradip Chattopadhyay
14. Muhindo Ahmed Abdallah

History Honours
SECOND CLASS
( in order of merit )

1. Ahmed Hussein
2. Alfred Stephen Toa Awuyo
3. Sandhya Bhattacharyya
4. Goutam Neogi
5. Kalyan Kumar Mitra
6. Manimala Basu
7. Alo Nandi

PASS

8. Madhuchhanda Motayed

POLITICAL SCIENCE HONOURS
FIRST CLASS
( in order of merit )

1. Mani Vijayalakshmi
2. Mritunjoy Chakrabertty

SECOND CLASS
( in order of merit )

3. Sucheta Majumdar
4. Chhaya Dutta
5. Jayasri Saha
6. Rama Bhattacharjee
7. Shreela Bose
8. Arun Kumar Mukhopadhyay
9. Tapati Basu
10. Chandra Chakraborty
11. Dolonchampa Dasgupta
12. Sunirmal Basu Roy
13. Manashi Guha
14. Manjulika Dhar
15. Lili Basu
16. Sukriti Tagore

PASS

17. Kajal Mitra
18. Rekha Kar
19. Mira Ray Chowdhury
20. Sujit Kumar Basu
21. Smita Roy
22. Bili Bhowmick

Comparative Literature Honours
PASS

1. Ratna Mukherjee

Mathematics Honours
SECOND CLASS
( in order of merit )

1. Gopa Saha

Library Science
FIRST CLASS
( in order of merit )

1. Aswini Kumar Sen
2. Kamala Raghavan
3. Chua Chakravarty
   (nee Banerjee)
4. Bishnu Prasad Mahapatra
5. Asok Kumar Hajra
6. Gitika Bakshi
7. Sipra Chaudhuri

8. Baruni Dasgupta (nee Guha)
9. Namita Basu
10. Mridula Bandyopadhyay
11. Asit Kumar Chattopadhyay
    Mallika Ghosh
13. Jayasri Bhattacharyya
14. Raghunath Senapaty
15. Jharna Kundu
16. Chitralekha Basu

SECOND CLASS
( in order of merit )

17. Purnima Ukil
18. Dhanur Dhar Jha
    Sudhenshu Sekhar
    Chattopadhyay
20. Taradas Mukhopadhyay
21. Rajeshwar Kumar Singh
22. Manika Guha
23. Reba Bandyopadhyay
24. Kasturi Mukhopadhyay
25. Arun Kumar Sinha
26. Nandini Aich
27. Lilikutty V. A.
    (Sister Jeannettee)
28. Syamapada Sen
29. Santosh Ghosh
30. Ratna Saha
31. Suniti Majumdar
32. Reba Basu
33. Dilip Kumar Chakrabarti
34. Parbati Sankar Sharangi

BACHELOR OF ENGINEERING
Chemical Engineering
First Class With Honours
( in order of merit )

1. Pradip Rao
2. Kamalesh Karkun
3. Rohit Baran Pal
4. Kollol Dey
5. Ashis Ghose
6. Mrinal Kanti Sinha Ray
7. Santosh Kumar Khemka

FIRST CLASS
( in order of merit )

8. Shyamal Kumar Chakravorty
9. Dilip Kumar Ghosh
10. Suratha Rao
11. Basudeb Das
12. Anandamay Chaudhuri
13. Bimal Kishore Khandelwal
14. Kajal Roy
15. Kajal Kanti Das
16. Amitava Bose
17. Kamala Kanta Das
18. Bimal Kumar Mukherjee
19. Lakshmi Narayan Bhukta
20. Biswadeb Basu
21. Dinesh Kumar Kanoria
22. Subir De
23. Syamalkanti Ghosh
24. Saroj Krishna Ghosh
25. Subhasendu Chatterjee
26. Mrityunjoy Ghoshal
27. Subroto Ghosh



28. Pradosh Ranjan Datta Ray
29. Ashim Kumar Nandy Roy
30. Subhash Chandra Dey
31. Pradip Kumar Bhattacharjee
32. Maran Chandra Saha
33. Swapan Kumar Chakladar
34. Pinaki Bhattacharya
35. Dipak Kumar Taraphdar

SECOND CLASS
( in order of merit )

36. Dipankar Ghosh
37. Achinta Kishore Ray
38. Tarun Kumar Ghosh
39. Kalyan Kumar Bose
40. Sibaji Sen
41. Rupak Kumar Raha
42. Nirmal Chandra Saha
43. Panchanan Saha
44. Saroj Kumar Bose
45. Rakesh Saraf
46. Saumyendranath Ghosh
47. Jyoti Prakash Kundu
48. Rathindra Bhattacharyya
49. Sumanta Bisi
50. Dilip Kumar Kundu
51. Shankar Das
52. Swadesh Kumar Kakkar
54. Girdhari Lal Rajgaria
54. Prabir Kumar Pal
55. Pallab Roy
56. Haridas Binani

ELECTRICAL ENGINEERING
FIRST CLASS WITH HONOURS
( in order of merit )

1. Kalyankumar Ray
2. Prakitish Basu
3. Dhananjoy Datta
4. Pradip Das Gupta
5. Saibal Kumar Datta
   Debasis Dasgupta
7. Purnendu Bikash Majumdar
8. Bimal Kumar Ruia
9. Pradip Roy Chowdhury

FIRST CLASS
( in order of merit )

10. Samir Roy Choudhury
11. Rabindranath Roy
12. Subrata Mukhopadhyay
14. Dipak Chaudhuri
13. Pradip Basu
15. Swapan Kumar Basak
16. Partha Das Gupta
17. Punyajit Gupta
18r Subir Kumar Sharangi
19. Parthasarathi Mukhopadhyay
20. Chandan Sen
21. Tapan Kumar Mukhopadhyay
22. Mohit Knmar Patra
23. Priya Ranjan Mahanti
24. Debi Prosad Ghosh
25. Tarun Kumar Maitra
26. Somendra Kumar Lahiri
27. Nirmalya Kumar Ghosh
28. Kishan Lal Kothari

29. Bimales Ray
30. Debabrata Mukherjee
31. Rajkumar Bhotika
32. Madhumangal Bhadra
33. Sujan Majumdar
34. Dipankar Chakravorty
35. Dipak Bhattacharya
36. Sib Nath Sen
37. Tapan Kumar Basu
38. Pradip Kumar Shome
39. Nitai Kumar Mukhopadhyay
40. Utpal Kumar Bose
41. Jagdish Chand Sood
42. Biswajit Sarkar
43. Pranab Kumar Das Biswas
44. Alok Ray Choudhuri
45. Kalyankumar Datta
46. Prasanta Kumar Sen
47. Arnab Bhattacharya
48. Kalyan Krishna Das
49. Niranjan Saha
50. Anirban Ray
51. Bejoy Agarwal
52. Indrajit Gupta
53. Mati Lal Agarwala
54. Indrajit Kumar Basu
55. Alakananda Mukhopadhyay
56. Subir Ghosh
57. Narayan Chandra Bhaumik
58. Sambhu Nath Laha
59. Karari Baran Conar
60. Shyamal Sen Cupta
61. Gautam Mukhopadhyay
62. Satya Ranjan Talukdar
62. Biswas Kumar Banerjee
64. Bires Chaudhuri
65. Santosh Kumar Sarkar
66. Provash Chandra Sikdar
67. Amar Nath Dey

SECOND CLASS
( in order of merit )

68. Badal Kumar Gangopadhyay
69. Rup Kumar Roy
Chandankumar Sen
71. Ashok Narayan Barman
72. Tapan Kumar Paul
Tushar Kanti Bhattacharya
74. Pran Krishna Bhattacharjee
75. Pradip Chattopadhyay
76. Himal Guha Thakurta
77. Subir Kumar Paul
78. Bidyut Kumar Pal
79. Jayanta Kumnr Ray
80. Susanta Kumar Palit
81. Kamalendu Chanda
82. Radha Ganguly
83. Sitangsu Sekhar Kundu
84. Keduoneilhou C. Angami
85. Mrinal Kanti Ghosh
86. Santimoy Chakraborty
87. Sanjib Kumar Dutta
88. Arun Kumar Ghosh
89. Surajit Kumar Sengupta
90. Ch. Ibopishak Singh
91. Nisakar Chattopadhyay
92. Dilip Kumar Das
93. Shekharendu Dutta
Rajat Kumar Saha



95. Pratap Sampat
96. Yogendra Kumar B. Garach
97. Tapan Kumar Mukhopadhyay
98. Subrata Chattopadhyay
99. Anup Kumar Das Gupta
100. Swapan Kumar Chakrabortty
101. Kunal Chattopadhyay
102. Sukamal Goswami
103. Goutam Chakraborty
104. Mrinal Kanti Sarkar
105. Krishna Samanta
106. Sribash Das
107. Jyotirmoy Sen Gupta
Swapan Kumar Bhattacharya
109. Nipendu Behari Ray
110. Sailesh Chakrabarti
111. Asok Kumar Lahiri
112. Manash Kumar Mukhopadhyay
113. Pradip Chakrabarti
114. Debaprasad Kar Chaudhuri
115. Sital Chandra Porel
Samir Kumar Ray
117. Tapan Kumar Mukhopadhyay
Bijan Dutta Majumdar
119. Panna Kumar Ray
120. Subal Ch. Sarkar
121. Kena Ram Mandal
122. Sikhindra Kumar Mitra
Subhas Chandra Nath
124. Ashis Kumar Sen Gupta
125. Deb Kumar Chatterjee
126. Kali Sankar Sen
127. Dilip Kumar Sarkar
128. Syamal Chandra Pal
129. Kamal Kumar Bandyopadhyay
130. Amalananda Chakraborty
131. Purnendu Basu

ELECTRONICS & TELE-COMMUNICATION ENGG.

FIRST CLASS WITH HOMOURS
( in order of merit )

1. Srinivasa Krishna Srivatsa
2. Pradip Kumar Das
3. Mrinal Kanti Chattopadhyay
4. Samir Kumar Sarkar
5. Sudhansu Kumar Basu

FIRST CLASS
( in order of merit )

6. Dipak Ranjan Poddar
7. Himansu Sekher Mazumdar
8. Geetimala Basu
9. Parimal Bikas Jana
10. Rathindra Narayan Pramanick
11. Utpal Nundy
12. Satyanarayan Mukhopadhyay
13. Subrata Das Gupta
14. Jayasree Sen
15. Ravi Prakash Batra
16. Debasis Das
17. Anup Kumar Bandyopadhyay
18. Bijan Majumdar
19. Dedendra Nath Biswas
20. B. Sukumar Menon
21. Monojit Mitra
22. Asok Sen
23. Pawan Kumar Khemka
24. Dilip Kumar Kar

25. Prasantakumar Bhattacharya
26. Badal Kanti Mukhopadhyay
27. Malay Kumar Maulik
28. Sudhir Kumar Bhatia
29. Amitabha Chatterjee
30. Shownit Baron Ray
31. Robindra Nath Roy
32. Prasenjit Dhar
33. Jagat Bandhu Bandyapadhyay
34. Swapan Kumar Bose

SECOND CLASS
( in order of merit )

35. Amitava Prosonno Ghosh
36. Ranjit Kumar Banerjee
37. Kalyansri Ghosh
38. Pankajesh Chandra Deo
    Dhabal Deb

MECHANICAL ENGINEERING

FIRST CLASS WITH HONOURS
( in order of merit )

1. Sudarshan Sengupta
2 Subhas Madhab Bose
  Siddhartha Ray
4. Parthasarathi Datta
5. Pradyot Kumar Chatterjee
6. Burunendra Nath Bandyopa-
   dhyay
7. Sukanta Guha
8. Balai Chand Kundu
   Durjoy Kumar Sen
   Dhananjoy Kumar Pal

FIRST CLASS
( in order of merit)

11. Kartik Chandra Saha
12. Dilip Kumar Kar
13. Himanshu Bhaumik
14. Asoke Bandhu Mukhopadhyay
15. Manabendra Nath Pal
16. Abhijit Bhattacharya
17. Kalyan Kumar Basu
18. Pabitra Kumar Haldar
19. Subir Kumar Dey
20. Dilip Kumar Karmakar
21. Tapan Kanti Basu
22. Swapan Kumar Ghosh
23. Pradip Burman Ray
24. Amal Sankar Roy
25. Prasanta Kumar Chakraborti
26. Dipak Kumar Bala
27. Dipak Sen
28. Baidya Nath Maulik
29. Arup Gangopadhyay
30. Sajal Das
31. Pankaj Kumar Purkait
32. Arijit Kumar Das
33. Bhaskar Chatterjee
34. Dipankar Gangopadhyay
35. Anupam Chakrabarty
36. Subir Ranjan Ghosh
37. Madhusudan Sanyal
38. Swapan Kumar Chakraborty
39. Asish Dasgupta
40. Manash Kumar Kundu
41. Samir Kumar Saha
42. Pradip Kumar Bandyopadhyay
43. Pulak Datta



44. Ranajit Kumar Majumder
45. Methil Somakumaran
46. Subrata Kumar Ghosh
47. Subhas Chandra Nandi
48. Debabrata Bhowmik
49. Nirmalendu Debnath
50. Sushil Kumar Bhowmik
51. Durgabrata Bhattacharya
52. Tapan Kumar Datta
53. Partha Sarathi Ray
    Apurba Kumar Rakshit
55. Dipak Kumar Guha
56. Ardhendu Das
57. Sankat Taran Saha
58. Mihir Kumar Banerjee
59. Amitava Shyamchoudhury
60. Arunabha Ghosh
61. Bidyutkanti Bhattacharya
62. Pradyutkumar Guha
63. Baidya Nath Basak
64. Swapan Kumar Sengupta
65. Swapan Kumar Bhadra
66. Jayanta Kumar Sarkar
67. Sitangsu Kumar Sarma
68. Basudeb Choudhury
69. Tapan Kumar Bandyopadhyay
70. Pradip Kumar Mukhopadhyay
71. Krishna Chandra Das
72. Tarun Kanta Bhattacharyya
73. Amitabha Ray
74. Swapan Mukhopadhyay
75. Dipankar Konar
    Malay Kumar Chatterjee

SECOND CLASS
( in order of merit )

77. Buddhadeb Chakrabarti
78. Biswajit Sen Gupta
79. Kalyan Kumar Chakrabarti
    Ashutosh Bhowmik
81. Alok Kumar Biswas
82. Bijan Kumar Datta
83. Dibyendu Basu
84. Prodip Kumar Ghosal
85. Manoj Paul
86. Amarnath Mukhopadhyay
87. Subrata Bal
88. Bhupal Chattopadhyay
89. Bhutnath Mukhopadhyay
90. Ujjwalendu Chakrabarti
91. Rabindra Nath Chattapadhyay
92. Debabrata Guha
93. Santi Ranjan Sarker
94. Sukumar Chakrabarti
95. Durga Prasad Barman
96. Chittaranjan De
97. Pasupati Biswas
98. Subodh Kumar De
99. Deb Kumar Biswas
100. Santabrata Tewari
101. Kartick Chandra Ghosh
102 Amalendu Chakraborty
103. Jaydeb Pai
104. Amir Kumar Kundu
105. Subhash Chandra Ray
106. Dilip Kumar Guha
107. Pritis Chandra Das
108. Pradip Sarkar

109. Baidyanath Mandal
100. Nilay Ranjan Bose
111. Sangram Kumar Guha
112. Narattam Ray
113. Narendra Mohan Saha Chowdhury
114. Ashok Kumar Agarwal
115. Syamal Ray
116. Nimai Ghosh
117. Arunabha Basu
118. Kumaresh Sen
119. Sanjib Nandi
120. Pranotosh Kumar Gangopadhyay
121. Sisir Ranjan Piplai
122. Sujit Kumar Chakraborty
123. Haradhan Pal
124. Ajay Kumar Bandyopadhyay
125. Atindra Kumar Ghosh
126. Subrata Ghosh
127. Dipak Choudhuri
128. Kunal Dutt
129. Jyotirendu Sen Gupta
130. Ashit Kumar Mozumder

## Civil Engineering

### FIRST CLASS WITH HONOURS

( in order of merit )

1. Achintya Haldar
2. Tarun Tapan Basu
3. Sujit Nandi
4. Jitendra Prasad Majumder
5. Shambhu Pada Dasgupta

### FIRST CLASS

( in order of merit )

6. John Mathew
7. Sudhendu Roy
8. Manibhusan Chakrabarti
9. Prasantakumar Sahu
10. Kanchan Lal De
11. Kanai Lal Kole
12. Tanmay Basu
13. Rathindra Nath Dutt
14. Subrata Dutta
15. Ajay Kumar Sen Gupta
16. Bikas Chandra Chakraborti
17. Pradip Narayan Chakrabortty
18. Kunal Gangopadhyay
19. Srikumar Maiti
    Dilip Kumar Guha Roy
21. Swapankumar Mukhopadhyay
22. Amitabha Haldar
23. Subhajitananda Sengupta
24. Sumit Kumur Mitra
25. Dipak Roy
26. Chirantan Mukhopadhyay
    Amitabha Deb Gupta
28. Ranjan Kumar Bhowmik
29. Kartik Chandra Mandal
30. Rabindranath Bhattacharyya
31. Dwijendra Nath Rakshit
32. Anup Kumar Kundu
33. Rathindra Nath Nag
34. Ajit Kumar Sinha Ray
35. Prabir Kumar Majumdar
36. Somnath Bandyopadhyay
37. Ajay Kumar Muhuri



38. Dilip Kumar Basu
39. Gobinda Prasad Sen
40. Utpal Bardhan
41. Pradip Kumar Kar
42. Mahadeb Datta
43. Paritosh Das Purkayastha
44. Uttam Kumar Siddhanta
45. Jyoti Prokas Das
46. Arunabha Mojumder
    Dhan Prakas Goel
48. Bhaskar Guha Roy
49. Mohanlal Chakraborty
50. Nanda Kumar Sen
51. Swarnendu Karmakar
52. Samarendra Bandyopadhyay

### SECOND CLASS

( In order of merit )

53. Ranjit Kumar Majumdar
54. Parimal Kanti Chaudhuri
55. Sankar Kumar Mukhopadhyay
56. Bishnupada Bag
57. Rabindra Nath Choudhuri
58. Subhash Chandra Sen Gupta
59. Sadabrata Saha
60. Priya Mohan Bhowmik
61. Chandidas Saha
62. Bidyut Kumar Ghosh
    Amal Kumar Roy Chowdhuri
64. Subhasis Kumar Roy
65. Kshitish Chandra Saha
66. Bharat Bir Jaggi
    Jaharlal Bandyopadhyay
68. Tapan Kumar Sinha
69. Jaharlal Nandi
70. Panchu Gopal Bit
71. Dilip Ghosh
72. Achintya Nath Chattopadhyay
73. Nakul Chandra Sadhukhan
74. DwipendraNath Bhattacharya
75. Ananta Kumar Bitt
76. Tripti Kumar Saha
77. Rana Krishna Mazumder
78. Sadhan Kumar Thakurta
79. Saibal Kumar Samaddar
80. Tapan Kumar Kayal
81. Arun Kumar Sircar
82. Nihar Ranjan Bhattacharjee
83. Syamal Kumar Ghosh
84. Guruprasad Bose
85. Pradosh Kumar Sarkar
86. Rathindranath Das
87. Dilip Kumar Sengupta
88. Goutam Kumar Roy
89. Prasanta Kumar Dhar
90. Nimai Chandra De
91. Prabodh Kumar Patra
92. Sadhan Kumar Das
93. Narayan Gupta
94. Ajit Kumar Das
95. Mihir Datta
    Shyama Prasad Ghosh
97. Ashoke Kumar Chakravorty
98. Anil Kumar Mohanta
99. Asoke Kumar Das
100. Samar Banerjee
101. Rama Prasad Ghosh
102. Parimal Saha
103. Alokemoy Lahiri

104. Debaprasad Ray
Shyamal Kumar Nath
106. Monoranjan Pain
Ashish Kumar Mukherjee
108. Sumantra Kumar Mitra
109. Saibal Gupta
110. Prakash Kumar Chandra
111. Harijiban Goswami
112. Rabindra Nath Das
Saroj Kumar Dutta
114. Sujit Kumar Mukhopadhyay
115. Subrata Chattopadhyay
116. Bhaskar Mukhopadhyay
117. Asok Bhattacharya
118. Gouri Sankar Datta
119. Pranabananda Ray
120. Golok Behari Chattopadhyay
121. Paresh Chanhra Dutta
122. Utpal Kumar Sen
123. Srikanta Gupta
124. Madhab Mukherjee
125. Hrishikesh Ranjan Deb
Jagjiban Dutta
127. Biswa Nath Mukherjea
128. Amiya Kanta Goswami
129. Amaresh Chandra Bhaduri
130. Rajeswar Chakrabarti
131. Binod Behari Biswas
132. Kamal Kumar Chakravarti
133. Chandra Sekhar Bhattacharya
134. Amitkumar Chakrabarti
135. Symaprasad Gangopadhyay
136. Bibhuti Bhusan Paul
137. Lakshmi Narayan Pal
138. Dilip Kumar Pal
139. Susanta Nath Sarkar
Asok Kumar Mazumdar
141. Biswa Nath Saha
142. Ratan Kumar Ray
143. Alok Kumar Chaudhuri
144. Mihir Ranjan De
145. Bidyut Kumar Bandyopadhyay
146. Basudev Bemal
Ananda Gopal Das
148. Chandranath Sinha
149. Chooni Lal Munshi
150. Indra Narayn Mukherjee
151. Sandip Kumar Das Gupta
152. Bimal Chandra Jana
153. Sunit Knmar Ray
154. Subodh Ranjan Bhattacharyya
155. Samir Kumar Chatterjee
156. Sankarananda Mukhopadhayay
157. Saurendra Nath Mukhopadhyay
158. Sujan Kumar Kar
159. Samar Bandyopadhyay
160. Deba Prasad Sarkar
161. Dilip Kumar Sarkar
Gaur Prasad Das
163. Gurudas Dutta
164. Balai Chand Manna
165. Subal Chandra Mandal
Bejoy Ketan Mohanty
167. Basudeb Das
168. Sunil Kumar Biswas
Indrajit Sen
170. Dakshina Ranjan De
171. Nripendra Nath Chatterjee



172. Sadhan Kumar Mandal
173. Pranab Kumar Basu
174. Kamal Kanti Mukherjee
175. Pradip Kumar Das
176. Anadi Nath Bandyopadhyay
177. Nisitendra Nath Som
178. Amit Basu
Gour Gopal Saha
180. Bejoy Krishna Malakar
181. Asis Kumar Sarkar
182. Chait Krishna Manandhar
183. Hitendra Nath Chaudhuri
184. Amal Kanti Shome
185. Kanchan Guha
186. Pankaj Kumar Dutta Roy
Bibhuti Bhushan Ghosh
188. Raghu Nath Nandi
189. Amiya Kishore Goswami
190. Subodh Kumar Biswas
191. Prabhu Prosad Ghosh

PHARMACY

FIRST CLASS

( in order of merit )

1. Upal Kanti Mazumder
2. Prabir Das
3. Sankar Das
4. Manoj Kumar Basu
5. Sanat Kumar Basu
6. John Joseph Victor De Souza
7. Tulsi Chakrabarti
8. Dipankar Datta
9. Pankaj Kumar Das
10. Sankar Gupta
11. Sankar Chakraborti
Samir Kumar Gupta
Biswanath Bhattacharjee

SECOND CLASS

( in order of merit )

14. Gaur Kisor Chakrabarti
15. Shovan Ray
16. Kajal Chakravorti
17. Dipak Mukherjee
18. Biplab Kumar Ray Chaudhuri
19. Pranab Kumar Guha
20. Hiranmay Nath
21. Syamalendu Majumdar
22. Mohammed Sultan Ahmed Qnadri

TECHNOLOGY

FIRST CLASS

( in order of merit )

1. Madhusudan Bandyopadhyay
2. Kalika Prosad Maitra
3. Rajat Kumar Baisya
4. Hovert Samuel Keeriot
5. Monoj Kumar Sarma
6. Gopal Chandra Roy
7. Sunil Kanti Das Gupta
8. Sankar Chandra Nandi

SECOND CLASS

( in order of merit )

9. Santi Ranjan Bhomik
10. Suraj Kumar Ram
11. Gitasri Rudra
12. Girish Chandra Mahapatra
13. Sib Charan Basu
14. Ranajit Chowdhury
15. Buddhadev Moitra

## MISCELLANEOUS

Annual grant to the Jadavpur University Staff Recreation Club was increased from Rs. 2000/-to Rs. 2500/-

Summer Institutes were held as given below :

In Chemistry for College Teachers
In Physics for school Teachers.
In Physics for College Teachers.
In Mathematics for School Teachers.
In Mathematics for College Teachers.
In Mathematics for School Teachers
( British Council Scheme ).

A few seats ( as may be decided upon by the Vice-Chancellor ) in the different Engineering Courses were reserved for suitable foreign students provided, that the seats would be offered to students from Union Territories where there is no Engineering College in case no suitable foreign student is available.

As a special case only for the session 1967-68, in view of late notification of the new rules, students of the Pre-final year classes who had failed to pass in more than 3 papers were permitted to appear at the Supplementary examination held in July, 1968, and such of them as had failed to pass in not more than 3 papers of the total number of subjects at the said supplementary Examination were promoted to the Final year classes.

Weightage of the Periodical examinations was given 15% of the total marks in theoretical subjects at the Annual and Final examinations as the case may be for the B.Sc Preliminary. Part I and Final examinations, 1968 in view of only one periodical examination having been



effectively held in the academic sessions 1966-67 and 1967-68 in B. Sc. classes.

The constitution of the Governing Body together with the rules of inspection and withdrawal of recognition of Shrimati Jawahari Devi Birla Institute of Home Science on ad-hoc basis was adopted.

Pending the adoption of a new system of internal assessment, the system of Periodical Examination in the Faculties of Sicence and Engineering & Technology was kept in abeyance in the session 1968-69 except for the degree Course in Home Science.

3-year post-graduate course in Applied Geology in place of existing 2-year course was instituted to take effect from the session 1968-69.

The University had become Corporate member of the International Association for Hydraulic Research.

Schemes for introduction of programme under the National Sports Organisation and National Service Corps were submitted to the Government.

Expansion plan in outline of the University was sent to Ministry of Edncation.

The title of the Course "Metallurgy" was changed to "Metallurgical Engineering" and the Degree "Bachelor of Metallurgy" to "Bachelor af Metallurgical Engineering" ( B. Met. E ) with effect from 1968-69 session.

The degree awarded prior to 1954 by the Jadavpur University and National Council of Education, Bengal was deemed to be epuivalent to the present grades as mentioned below

| Old | | Present |
|---|---|---|
| First Class Honours deemed to be | equivalent to | First Class Honours. |
| Second Class Honours | -do- | First Class. |
| Pass | -do- | Second Class. |

Results of the two streams of the Applied Mathematics and Pure Mathematics in Post-graduate Course were decided to be published separately and there would be two separate merit lists.

The Amenities Building to be constructed to the north-east corner of the Gandhi Bhavan on the campus.

Special leave on full pay was granted to those staff who had been affected by the Floods in North Bengal in 1968.

Sri Bhupati Majumdar was re-elected President of the National Council of Education, Bengal, from which the Jadavpur University sprung.

Sri H. S. Shahani, Dy. Educational Adviser ( Tech ) Ministry of Education, Government India, Eastern Regional Office, Calcutta was nominated on the University to represent the All India Council for Technical Education Vice Sri N. C. Chakraborty, retired from government service.

In terms of the J. U. Act Sri N. N. Chakrabarti, M. I. E. became a member of the University by virtue of his hnving been elected Chairman of the Bengal Centre of the Institution.

Arrangement for holding a course of lectures-cum-demonstration in Food Technology was made for the students of the Diploma in Diet and Diploma in Nutrition Courses of the All India Institute of Hygiene and Public Health for 3 days in March, 1969.

The requirement of submission of migration certificate by student was waived by the University on reciprocal basis.

Sri Amal Chanda, Senior Superintendent ( Accounts ) was authorised to officiate as Accounts Officer during the absence of Sri G. P. Das Gupta who had gone on leave.

Due to the students' strike which had followed upon the hunger strike from November 27. 1968 and also due to throwing of a very powerful craker on the Womens' Hostel, the University at its special meeting on December 4, 1968 declared the University with all its Departments, Office, Laboratories, Workshop, Library, Evening Classes and the Hostels closed sine die with immediate effect. The University Offices, Library and Workshop ( Maintenance ) were reopened with efiect from 16. 12. 68 in order to help the Vice-Chancellor who was authorised to take steps to reopen the University, to make necessary arrangements for re-opening the University and for holding the special Convocation.



Sri Amarendranath Haldar was nominated by the University at its special meeting on 3. 3. 69 to serve on the Committee for selection of the Chancellor of the Uniuersity. The following persons had been elected by the University at its Special Meeting on 3. 3. 69 to constitute the panel of persons from among whom the Chancellor was to be selected.

Dr. Triguna Sen.
Dr. Hemchandra Das Gupta.
Sri Bhupati Majumdar

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