

Acharya Prafulla Chandra College

Govt. Sponsored | NAAC Accredited A Grade College

with Post Graduate Courses in Microbiology, Chemistry, Electronic Science, Physics, Computer Science, Mathematics, Bengali, History

Prospectus 2020



New Barrackpore, Kolkata, West Bengal 700131





ACHARYA PRAFULLA CHANDRA COLLEGE

(Govt. Sponsored) ESTD. - 1960

NAAC Accredited Grade 'A' College

(With Post-Graduate Courses in Microbiology, Electronic Science, Chemistry, Physics and Computer Science, Mathematics, Bengali and History)

> AFFILIATED TO WEST BENGAL STATE UNIVERSITY BARASAT, NORTH 24 PARGANAS KOLKATA - 700 131



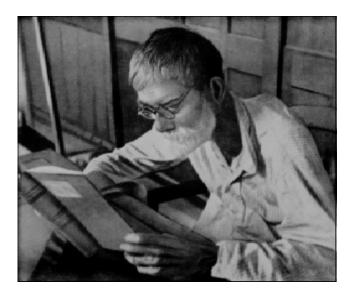
PROSPECTUS 2020

(Session 2020-2021)

NEW BARRACKPORE NORTH 24 PARGANAS 1 KOLKATA - 700 131 WEST BENGAL

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Website: www.apccollege.ac.in/e-mail:apc1960@apccollege.ac.in



Born: 2 August, 1861 Died: 16 June, 1944

"Possibly, exclusive, life-long devotion to my favourite subject has blurred my vision and my spirit has become circumscribed. I can assure you, however, dear sister, that in serving my favourite science, I have only one idea in my mind, namely, that through her I should serve my country." – Acharya's letter to Basanti Devi, wife of C. R. Das, after Deshabandhu's arrest.

The Way He Lived

"Acharya Roy, I had the privilege of knowing for the first time when Gokhale was his next door neighbour in 1901 and I was undergoing tutelage under the latter. It was difficult to believe that the man in simple Indian dress and wearing simple manners could possibly be the great scientist and Professor he even then was. And it took my breath away when I heard that out of his princely salary he kept only a few rupees for himself and the rest he devoted to public uses and particularly for helping poor students."

-Mahatma Gandhi

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"Everything that is excellent will come when this sleeping soul is aroused to self conscious activity"

— Swami Vivekananda



``ÎţÃŶŐĠţ÷ýŁţĨĦŶĬĊĸŶĸŶĨĠţĨŶĠŶŶĨĠ ĠĨŔŶŔĠſĨĠĠŢĿŁĨQĦŢŶŢĠŖŶŶĤŶŢĠŖŶŶŶŶ ĠĬŖŶŶŎĠijŶĬĠĬŖŶŶ

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"I can do things you cannot, you can do things I cannot; together we can do great things"

— Saint Mother Teresa



All of us do not have equal talent. But, all of us have an equal opportunity to develop our talents.

— Dr. A. P. J. Abdul Kalam

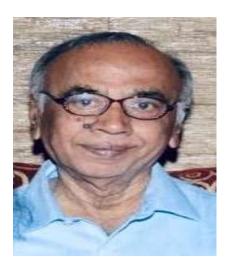


The aim of education is to develop respect for humanity at large and to develop human values. 'Welfare and betterment of humanity is the ultimate goal of University education.' Education always has human appeal.

'Universities are dwelling houses of humanism and idealism.' They stand for democracy, nationalism and humanism. Man is above everything even above God. There is nothing higher than the man.

There is essential divinity in man. Every human individual has in him an eternal spark, a creative element. This is the spiritual nature of the man. This spiritual nature brings one individual closer to another. The purpose of Education is to recognise this spiritual quality and to work for its fulfillment. This spiritual nature of man helps to foster international peace, amity and friendship.

- S.R. Radhakrishnan



Late Dr. Prasanta Kumar Mukherjee Former Reader, Dept.of Chemistry



Late Sri Jagadish Goswami Former Selection Grade Lecturer, Dept.of Philosophy



Late Dr. Krishna Mohan Dutta Former Associate Professor, Dept.of Chemistry



Late Sri Ramakrishna Dhar Former Lab Assistant, Dept.of Botany



Late Sri Sanjay Ghorai Sweeper

Acharya Prafulla Chandra College was felicitated for its achievements in the field of Higher Education at the 3rd edition of

Zee-24 Ghanta - Education Excellence Award-2019





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ACHARYA PRAFULLA CHANDRA COLLEGE

Journey of 60 Years

Acharya Prafulla Chandra College, a glorious educational institution founded on 16th August 1960, has completed its 60 years of journey. In 1960 it started its journey with rather modest steps but gradually picked up pace and has achieved the status of one of the best colleges in the district as well as the state. We are proud to have celebrated the Golden Jubilee completion of the college in 2010.

History

Acharya Prafulla Chandra College was founded on 16th August, 1960 under the Dispersal Scheme—with the joint participation of the State and Central Governments. Late Haripada Biswas was the founder secretary of this college. 'New Barrackpore College' was named as Acharya Prafulla Chandra College, after the name of an eminent visionary Acharya Prafulla Chandra Roy. This great educationist put stress on universal literacy & basic education; he advocated the concept of empowerment of women and wanted the development of indigenous industries through cultivation of entrepreneurial acumen of the educated youth. In the true spirit of Acharya Prafulla Chandra Roy, the college from its nascent state, has tried to propagate the ideals of this great man and the motto illustrates this; "Service, Knowledge, Sacrifice".

The partition of India witnessed a mass exodus of people of East Pakistan (now Bangladesh) to West Bengal. Among the many refugee colonies that sprang up, New Barackpore was one. Immediately after the need for food and dwelling was met, demand for eductional institutions arose. This resulted in the birth of this college with the initiative and endeavour of Late Haripada Biswas. The college had a very humble beginning with a handful of students starting their classes in a few rented rooms of New Barrackpore Colony Boys' High School. However, today's picture is one of complete transformation. Struggle is still there - but it is no more a simple struggle for survival but rather a constant endeavour to attain excellence.

Location

The college is situated on the Sodepur Road. The close proximity of the college to New Barrackpore and Madhyamgram railway stations has helped it draw students from far-flung areas of North 24 Parganas. Bus routes also conveniently connect the college with both Jessore Road and B. T. Road.

Mission

Today's Higher Education has witnessed a paradigm shift from elitist esotericism to common man's right to knowledge. This college is trying to adapt itself to this new way of thinking. The semi-urban location of the college caters to the needs of students who come from the grass-root level; some of them are even first-generation learners. The college is trying hard to set a pedagogic goal that is less hectoring and instructional and more learner-facilitating.

Towards This Mission

With this aim in mind the college is successfully running Degree Courses on 22 subjects both Honours and General, two Vocational / Major Courses, eight Post Graduate Courses in Microbiology, Electronic Science, Chemistry, Physics, Mathematics, Bengali, History and Computer Science and two Distant Learning centres. The growing demands of the job market have prompted this college to introduce the study of the comparatively modern subjects. However, the college is equally keen in simultaneous teaching of the traditional subjects. Moreover, professional course like BBA is also operational.

The mode of Distance Education has received a great impetus in this area through the Netaji Subhas Open University Study Centre.

There is scope to study computer science in the college at three different levels. For students wanting to master the subject the college offers post graduate in Computer Science, Computer Science Honours; for those who would learn computer Science as an auxiliary, vocational discipline. Over and above the Institute of Computer Engineers (India) runs a computer centre named 'A.P.C. College Computer Centre' for all categories of students from inside and outside the institution. The courses here are tailor-made to meet the requirements of enterprising boys and girls.

So, the intention of the college is to harmonize the traditional and the experimental out look.

Courses Offered

Degree Courses:

Honours

- 1) English
- 2) Bengali
- 3) Sanskrit
- 4) Philosophy
- 5) History
- 6) Economics
- 7) Political Science
- 8) Journalism & Mass Communication
- 9) Education
- 10) Human Development
- 11) Mathematics
- 12) Physics

- 13) Chemistry
- 14) Electronics
- 15) Computer Science
- 16) Zoology
- 17) Botany
- 18) Microbiology
- 19) Geography
- 20) Anthropology
- 21) Statistics
- 22) Food and Nutrition
- 23) Industrial Fish & Fisheries (IFFA) (From 2018 2019 Session)
- 24) Advertising, Sales Promotion and Sales Management (ASPA) (From 2018 2019 Session)

General only

- 1) Molecular Biology
- 2) Physical Education

Professional Course (Self-Financing)

Bachelor of Business Administration [BBA (H)]

Post Graduate Courses:

- 1. Microbiology
- 2. Electronic Science
- 3. Chemistry
- 4. Physics
- 5. Computer Science

- 6. Mathematics
- 7. Bengali
- 8. History

Distance Education:

Netaji Subhas Open University (NSOU)

The College has opened a study centre of Netaji Subhas Open University (NSOU) to provide opportunity of distant learning to those students who cannot attend regular classes in traditional colleges. Admission is going on in the following courses:

- 1. M.A. Bengali / English / Political Science / History / Social Work / Education / Public Administration / MLIS. (Master's Degree in Library & Information Science)
- 2. M.Sc. Mathematics.
- 3. M. Com.
- 4. B.A. Hons. Bengali / History
- 5. Post Graduate Diploma in Mass Communication & Journalism and Public Relations
- 6. B. LIS (Bachelor Degree in Library & Information Science)

Achievements

NAAC Accreditation

Acharya Prafulla Chandra College is accredited with Grade 'A' by NAAC (National Assessment and Accreditation Council) in 2016 with CGPA 3.23 in the Second Cycle.

During its long journey since 1960 the college had to pass several hurdles to provide higher education even to first generation learners. Gradually our wings spreaded. At present we offer twenty six courses at undergraduate level & eight courses at post graduate level. We do have two separate hostels for boys' & girls', auditorium, smart class room, well equipped seminar room, basket ball ground, gymnasium & a fairly large playground. Apert from academic carrier students are encouraged for sports, cultural activities & other community services like NSS. APC College was accredited by NAAC in the first cycle as B⁺⁺ in 2005. But over the years all the functionaries of the college worked hard and worked together to attain excellence. The cumulative effort and relentless work fetched the recognition the institution deserved in the second cycle of assessment by NAAC in the year 2016.

This College in its second cycle of NAAC assessment achieved a glorious feat by attaining grade 'A' with 3.23 grade point. It is now among one of the front running academic institutions in the state.

The Peer team from NAAC who assessed our college appreciated the overall performance of the college starting from Teaching-learning, Infrastructure and Learning Resources, Students Support and Progression down to Governance, Leadership and Management.

The Members of NAAC Peer Team in their report made special mention of two schemes in the college both of which provide financial assistance to the needy yet meritorious students.

One of these projects is run by the teachers in which a Students Benevolent Fund is generated by the monthly contributions of the teachers. Poor and meritorious students are given financial help from this fund.

The Peer team of NAAC highly praised the 'Medha britti Prakalpa' introduced by the students' union of APC College in the year 2014. Medhabritti Prakalpa is a Merit Scholarship Scheme for the meritorious but poor students. This scholarship is actually a tuition fee waiver for highest marks securing students of second year and third year classes for both B.A. and B.Sc. streams.

The college has been identified for the grant from Rastriya Uchchatar Shiksha Abhiyan (RUSA): 2

Publication

The college has taken the initiative to publish the collection of writings of Acharya Prafulla Chandra Roy in several volumes. In 2008 we ventured to publish the first volume entitled 'Acharya Prafulla Chandra Roy Rachana Sankalan' in two parts (Vol-I & Vol-IA in Bengali and English respectively). A year later it offered to be a co-publisher with Calcutta University to publish the second volume of the Rachana Sankalan in two parts (Vol-II & Vol-IIA in Bengali and English respectively). Third volume of 'Rachana Sankalan' in two parts (Vol-IIIA & Vol-IIIB) has been published by the Calcutta University which includes the reprints of A History of Hindu Chemistry (Vol-I & Vol-II) by Sir P. C. Ray. All these books are meticulously edited by Prof. Anil Bhattacharya. The college has taken initiative for publication of an academic journal for further strengthening of research and quality teaching.

Academic Performance of Students in 2019

Our college is proud to have students who have shown satisfactory performance consistently. Some of them are even rank-holders in the University Examinations. Result of Part-III Examinations, 2019 is given below:

Stream	Number of Students appeared	Number of Students passed
B. A. (Hons.)	274	229
B. Sc. (Hons.)	279	239
B. A. (Gen.)	351	272
B. Sc. (Gen.)	73	72

New Vistas

Post Graduate

Post Graduate studies in Micorbiology, Electronic Science, Chemistry, Physics & Computer Science have been introduced in the college from the year 2004, 2005, 2008 and 2009 respectively. Post graduate courses in Bengali, History and Mathematics has been introduced in the college from the session 2017-18.

The Post Graduate Departments of Electronic Science and Microbiology are housed in the 1st & 2nd Floors of the VTG Block respectively. In addition to the well equipped laborataries for the under graduate courses in the above mentioned subjects, laboratary for each PG course with modern sophisticated instruments has been set up. The Departments of Physics & Computer Science are in the main building.

A separate library adjacent to the department caters to the needs of the Post Graduate students. Internet facilities are available both to the students and the faculty.

Modern teaching aids like OHP and LCD projectors are used in Post Graduate classes.

Quality improvement in teaching, particularly in Post Graduate studies, is not possible without research pursuit because research and teaching move hand in hand.

With this backdrop the college is formulating a strategy to initiate a Research & Development Cell for enhancing the need based research along with basic research. Department of Science and Technology, Government of India, has recommended our proposal for FIST programme of DST, 2011 and sanctioned a sum of 79.5 lakh for the scheme in 2012.

The college has procured a plot of land measuring about 2 bighas across the Sodepur Barasat Road, just opposite the existing campus, to establish a second campus for the Post Graduate departments. The construction of a two storeyed Post Graduate building is complete. Prof. Saugata Ray, Hon'ble MP & former Central Minister, Govt. of India has inaugurated the Post-Graduate Building.

[INFRASTRUCTURE]

Buildings

- (a) A three storied 'Main Building' with a covered area of 1661.2m² on each floor.
- (b) A three storied 'Vocational & Technological Block' with a covered area of 656.1m² on each floor.
- (c) Two storied building for Post Graduate studies in the second women's hostel.
- (d) The gymnasium-cum-auditorium.

































































- (e) Hostel for OBC Boys.
- (g) An additional floor (3rd floor) on the existing three storied main building in the main campus is already complete.
- (h) An additional floor (3rd floor) over the entir Vocational Techenical block is almost complete with the fund from RUSA2.0.
- (i) Construction of a separate canteen to be built in the main campus has already started.

Recent infrastructural development of the college building & College Premises

With the endavour of the present Governing Body and cooperation of local M.P. and M.L.A., teachers, students and non-teaching staff along with the inhabitants of the locality following developmental works had been undertaken, most of which are already completed and others are in progress.

- 1. A "**Prangan**" named as **Rabindra Prangan** has been developed in the main campus of the college.
 - (a) Existing pond in the college with proper fencing and water bodies are preserved.
 - (b) A number of trees have been **planted in Medicinal plant** garden & maintained with care.
 - (c) A basket ball court has been constructed.
 - (d) In the **anterior part of the college there is a beautiful lawn** surrounded by seasonal flowers.
 - (e) The college provides sufficient parking space for motor cars, motor bikes and cycles.
- 2. Both the main campus and the second campus are under the surveillance of the **CCTV**.
- 3. Wi-Fi Network has been installed under Reliance Jio in both the campuses.
- 4. An air conditioned language lab with necessary software and modern aids.
- 5. The college has already initiated the process for the installation of solar panel grid for green power.

































































- 6. **Development of the college playground** has been undertaken with the necessary earth filling on the ditches and low lands of the ground to make it appropriate for atheleties and other outdoor games.
- 7. **Audio system and LCD projectors have been installed** in lecture theatres and galleries in both the campuses.
- 8. A virtual class room has been set up with the financial assistance from Higher Education department, Govt. of W.B.
- 9. An automatic weather monitoring station has been set up in the college premises under the supervision of the department of Geography.
- 10. A rain water harvesting system called 'Neeradhar' has been set up in the women's hostel to preserve rain water.
- 11. The college has a Language lab with modern software under the supervision of the department of English. This lab is for the use of development of communication skill of students of the college.

Library

Acharya Prafulla Chandra College Library came into existence along with the foundation of the college in 1960. It serves as the workshop for the entire college – students, faculty and other staff alike. Its aim is to support the teaching learning activity in the college and also provide the students updated knowledge and to ensure the optimum utilization of the available resources.

The Central library is situated on the first floor of the main building of college. It occupies about 3000 sq. ft. area and can accommodate about 50 students at a time in the reading room. The library is a great place to study and has silent, quite and group study area with proper ventilation, lightning & fans. Library staffs are always available to help and support the patrons.

Central Library has a well equipped e-learning room for browsing the online journals, books, databases and two computer terminals for searching the catalogue of library collection.

Library is partially computerised with the implementation of KOHA software and steps have been taken for the full automation of the library.

Library Membership

All the bona fide students, teachers and other staff of the college are entitled to become member of the library.

Library Collection

Printed				
National and In	32,000+			
Journals	14			
Magazines and	15			
Newspapers	03			
	E-Resources / Online Resources			
CD ROMs	CD ROMs			
T. Iv. alan	INFLIBNET N-LIST	31,00,000+		
E-books	Pearson	56		
E :1	INFLIBNET N-LIST	6000+		
E-journals	Springer Nature	907		
Database	atabase			
Educational materials through National Digital Library of India (NDLI)		5,00,00,000+ items		

Library Services / Facilities

Library provides following services/facilities to its patron:

- Lending facility
- Reading room facility
- Open access
- Internet access
- Reference service
- Referral service
- Current awareness
- Career guidance cell
- Repository
- Extension services
- New arrival display
- Drinking water
- Health service facility

Laboratory

All the lab-based departments have very well-equipped and sophisticated laboratories. The teachers, assistants and attendants of the respective departments pay meticulous attention towards the proper maintenance and smooth running of these laboratories. To enhance the teaching learning and research facilities we have received financial assistance under FIST Programme of DST, Govt. of India and also from the UGC and the State Government.

Generators

The college has three generators, one with capacity 85KVA(green set), the second with 15 KVA and the other with 10 KVA for uninterrupted supply of electricity as and when required.

Administration

College Governing Body

- 1. **Dr. Nikhil Chandra Halder** (President),
 Associate Professor, Uluberia College, Uluberia, Howrah and Controller of
 Examination, West Bengal College Service Commission
- 2. **Dr. Saktibrata Bhowmik** (*Principal and Secretary*)
- 3. **Sri Nirmal Kumar Bose** (Member, *Government Nominee*), *Ex-Teacher, Kodalia, Agapur High School*
- 4. **Sri Bidhan Chandra Mondal** (Member, *Government Nominee*)
- 5. **Dr. Partha Pratim Dasgupta** (Member, *University Nominee*), *Principal, Barasat College.*
- 6. **Dr. Abhijit Das** (Member, *University Nominee*), *Associate Professor, West Bengal State University*
- 7. **Dr. Dipannita Mukherjee** (Member, *University Nominee*,), *Assistant Professor Barasat College.*
- 8. **Dr. Nandini Ganguli** (Member, *Teachers' Representative*)
- 9. **Dr. Sarbani Bhattacharyya** (Member, *Teachers' Representative*)
- 10. **Dr. Sukhamoy Bhattacharyya** (Member, *Teachers' Representative*)
- 11. **Dr. Nabanita Giri** (Member, *Teachers' Representative*)
- 12. **Sri Sekhar Das** (Member, *Non-Teaching Staff Representative*)
- 13. **Sri Sumon Dev** (General Secretary, *Students' Union*)

FACULTY

Principal: Dr. Saktibrata Bhowmik, M.Sc., Ph.D.

Bursar: Dr. Nemai Ratan Adhikari, M.Sc., M. Phil., Ph.D.

Faculty Members:

Department of English

- 1. Sri Subhoday Dasgupta, M.A., M. Phil., Associate Professor
- 2. Dr. Lopamudra Das, M.A., M. Phil., Ph. D., Associate Professor
- 3. Sri Rajib Debnath, M.A., Assistant Professor
- 4. Dr. Milton Sarkar, M.A., Ph.D., Assistant Professor

Department of Bengali

- 1. Dr. Chitrita Dutta (Sarkar), M.A., Ph.D., Associate Professor
- 2. Dr. Mallika Roy Saha, M.A., M. Phil., Ph.D. Associate Professor
- 3. Dr. Tapati Barman, M.A., M. Phil., Ph.D., Assistant Professor
- 4. Dr. Nazimul Hoque, M. A., Ph.D., Assistant Professor
- 5. Sri Dipankar Dutta, M.A., State Aided College Teacher
- 6. Sri Suman Kumar Gantait, M.A., M. Phil., State Aided College Teacher
- 7. Sri Amlan Dasgupta, M. A., State Aided College Teacher
- 8. Smt. Soma Sardar, M.A., State Aided College Teacher

Department of Sanskrit

- 1. Dr. Sarbani Bhattacharyya, M.A., M.Phil, Ph.D., Associate Professor
- 2. Dr. Dipankar Patra, M.A., M. Phil., B.Ed., Ph.D., Assistant Professor
- 3. Dr. Monalisa Bhattacharjee Bandyopadhyay, M.A., B.Ed., M. Phil., Ph.D., Assistant Professor
- 4. Dr. Debayan Banerjee, M.A., Ph.D., State Aided College Teacher

Department of Economics

- 1. Sri Ashok Biswas, M.A., B. Ed., M.Phil., Assistant Professor
- 2. Sri Shishir Roy, M.A., Assistant Professor
- 3. Smt. Rimita Hom Chaudhury, M.Sc., State Aided College Teacher

Department of Philosophy

- 1. Dr. Nandini Ganguli, M.A., B.Ed., Ph.D., Associate Professor
- 2. Smt. Sima Roy, M.A., B.Ed., Assistant Professor
- 3. Smt. Arpita Sinha, M.A., M. Phil., State Aided College Teacher
- 4. Smt. Gopa Sarkar (Dawn), M.A. (Double), B.Ed., State Aided College Teacher
- 5. Smt. Swarnali Mukhopadhyay, M.A., M.Phil., State Aided College Teacher

Department of History

- 1. Dr. Subhra Chaudhuri, M.A., Ph.D., Associate Professor
- 2. Dr. Pritha Lahiri, M.A., Ph.D., Associate Professor
- 3. Sri Debasish Mondal, M.A., Assistant Professor
- 4. Md. Sarwar Jahan, M.A., B.Ed., M.Phil., Assistant Professor

Department of Political Science

- 1. Dr. Sanchita Dasgupta, M.A., M.Phil., Ph.D., Associate Professor
- 2. Sri Pratick Mallick, M.A., Assistant Professor
- 3. Sri Anirban Deb, M.A., M.Phil, Assistant Professor
- 4. Md. Akbar Ali, M.A., Assistant Professor
- 5. Smt. Priya Ghosh, M.A., State Aided College Teacher
- 6. Smt. Preety Chakraborty, M.A., State Aided College Teacher

Department of Journalism & Mass Communication

- 1. Smt. Arpita Bal, M.A., Assistant Professor
- 2. Sri Jyoti Prakash Mandal, M.A., Assistant Professor
- 3. Smt. Anutri Dutta, M.A., State Aided College Teacher

Department of Education

- 1. Dr. Gouri Kumar Nanda, M.A, M.Phil., B.Ed., Ph.D., Assistant Professor
- 2. Waeza Tazien, M.A., M.Phil, Assistant Professor
- 3. Sri Dip Chakraborty, M.A. M.Phil., State Aided College Teacher
- 4. Sri Tarun Samanta, M.A, M.Phil., State Aided College Teacher

Department of Geography

- 1. Sri Ranajit Sardar, M.Sc., Assistant Professor
- 2. Dr. Kana Biswas, M.A., M. Phil., Ph.D., Associate Professor
- 3. Smt. Mousumi Naskar, M.Sc., Assistant Professor
- 4. Dr. Debasmita Halder Banerjee, M.A., B. Ed., Ph.D., State Aided College Teacher
- 5. Smt. Debasree Ghosh, M.A., B. Ed., State Aided College Teacher
- 6. Smt. Olympia Guha, M.A., State Aided College Teacher
- 7. Smt. Chumki Biswas, M.Sc., State Aided College Teacher

Department of Mathematics

- 1. Sri Haricharan Mohanto, M.Sc., Associate Professor
- 2. Dr. Kusumika Kundu, M.Sc., Ph.D., Assistant Professor
- 3. SK. Anowar Hossain, M.Sc., Assistant Professor
- 4. Dr. Abul Kalam Mondal, M.Sc., Ph.D., Assistant Professor
- 5. Smt. Sumita Saha, M.Sc., State Aided College Teacher

Department of Physics

- 1. Dr. Ananda Sarkar, M.Sc., Ph.D., Assistant Professor
- 2. Dr. Sukhamoy Bhattacharyya, M.Sc., Ph.D., Assistant Professor
- 3. Dr. Indranil Bhattacharyya, M.Sc., Ph.D., Assistant Professor
- 4. Dr. Goutam Biswas, M.Sc., Ph.D., Associate Professor
- 5. Dr. Saurish Chakraborty, M.Sc., Ph.D., PDF, Assistant Professor
- 6. Vacant
- 7. Smt. Anamika Das, M.Sc., State Aided College Teacher
- 8. Md Moinul Islam, M.Sc., State Aided College Teacher

Department of Chemistry

- Dr. Saktibrata Bhowmik, M.Sc., Ph.D., Principal
- 1. Dr. Nimai Ratan Adhikari, M.Sc., M.Phil., Ph.D., Associate Professor
- 2. Dr. Kallol Mukherjee, M.Sc., Ph.D., Associate Professor
- 3. Dr. Subhojit Ghosh, M.Sc., Ph.D., Associate Professor
- 4. Dr. Sandip Saha, M.Sc., Ph.D., Assistant Professor
- 5. Dr. Madhumita Dandopath Patra, M.Sc., Ph.D., Assistant Professor
- 6. Dr. Madhushree Das Sarma, M.Sc., Ph.D., Assistant Professor
- 7. Sri Ajay Tamang, M.Sc., Assistant Professor

Department of Electronics

- 1. Dr. Syed Rafi Ahmed, M.Sc., Ph.D., (Tech.), Associate Professor
- 2. Dr. Subhro Ghosal, M.Sc., Ph.D., Associate Professor
- 3. Sri Prosenjit Roy Chowdhury, M.Sc., Assistant Professor
- 4. Sri Ayan Kanti Pradhan, M.Sc., Assistant Professor
- 5. Dr. Aswini Kumar Mallick, M.Sc., Ph.D., Assistant Professor
- 6. Vacant
- 7. Dr. Abhijit Banerjee, M.Sc., Ph.D., State Aided College Teacher
- 7. Smt. Ruma Bhattacharya, M.Sc., State Aided College Teacher

Department of Computer Science

- 1. Sri Joydeb Das Biswas, M.Sc., M.Tech. (C.S.), Associate Professor
- 2. Smt. Paramita Biswas, M. Tech. (C.S.E.), Assistant Professor
- 3. Dr. Kunal Das, M. Tech. (I.T.), Ph.D. (Engineering), Assistant Professor
- 4. Smt. Soumi Dasgupta (Seal), M.Sc. (I.T.), State Aided College Teacher
- 5. Sri Soumya Pratik Saha, M.Sc. (C.S.), State Aided College Teacher
- 6. Sri Pradyut Saha, M.Sc. (C.S.), State Aided College Teacher
- 7. Sri Gobinda Karmakar, M.C.A., M.Tech. (S.E.), State Aided College Teacher
- 8. Smt. Debjani Bhattacherjee, M.Sc. (C.S.), State Aided College Teacher

Department of Zoology

1. Dr. Sutapa Biswas, M.Sc., Ph.D., Associate Professor

- 2. Dr. Nithar Ranjan Madhu, M.Sc., Ph.D., Assistant Professor
- 3. Sri Goutam Biswas, M.Sc., B.Ed., Assistant Professor
- 4. Dr. Soumosish Paul, M.Sc., Ph.D., Assistant Professor
- 5. Smt. Shrinka Ghosh, M. Sc., M. Phil., State Aided College Teacher
- 6. Dr. Phuljhuri Chakraborty, M.Sc., Ph.D., State Aided College Teacher
- 7. Sri Diptak Chakraborty, M. Sc., State Aided College Teacher

Department of Botany

- 1. Smt. Bhanumati Sarkar, M.Sc., B.Ed., Assistant Professor
- 2. Dr. Mouli Saha, M.Sc., B.Ed., Ph.D., Assistant Professor
- 3. Dr. Ram Prasad Mukhopadhyay, M.Sc., Ph.D., Former Research Associate (ICMR), Former Research Associate (BREF Biotech), IIT Kharagpur, Associate Professor
- 4. Sri Rajatesh Chakraborty, M. Sc., State Aided College Teacher
- 5. Smt. Madhurima Roy, M.Sc., State Aided College Teacher
- 6. Smt. Nandita Dey, M.Sc., State Aided College Teacher

Department of Anthropology

- 1. Chaitali Bhattacharya, M.Sc., Associate Professor
- 2. Dr. Ashish Mukherjee, M. Sc., Ph. D, MIPHA, Assistant Professor
- 3. Sri Jaydeep Mondal, M.Sc., Assistant Professor
- 4. Smt. Payel Ganguly, M.Sc., State Aided College Teacher
- 5. Sri Indrajit Das, M.Sc., State Aided College Teacher

Department of Molecular Biology

- 1. Dr. Indrani Datta, M.Sc., M.Tech., Ph.D., Associate Professor
- 2. Smt. Upasana Das, M.Sc., State Aided College Teacher
- 3. Smt. Paramita Ghosh, M.Sc., State Aided College Teacher (Microbiology)

Department of Microbiology

- 1. Dr. Prajna Mandal, M.Sc., Ph.D., Associate Professor
- 2. Sri Sisir Rajak, M.Sc., Assistant Professor
- 3. Shaikh Rajesh Ali, M.Sc., M.Phil., Assistant Professor
- 4. Dr. Nabanita Giri, M.Sc., Ph.D., Assistant Professor
- 5. Smt. Srijana Rai, M.Sc., Assistant Professor
- 6. Dr. santanu Roy, M.Sc., Ph.D., State Aided College Teacher
- 7. Smt. Paramita Ghosh, M.Sc., State Aided College Teacher

Department of Statistics

- 1. Dr. Arabinda Das, M.Sc., Ph.D., Assistant Professor
- 2. Smt. Chetana Das, M.Sc., State Aided College Teacher

Department of Human Development

- 1. Dr. Anindita De, M.Sc., Ph.D., Assistant Professor
- 2. Dr. Debasree Sadhukhan, M.Sc., Ph.D., Assistant Professor
- 3. Smt. Moulekha Malo, M.Sc., State Aided College Teacher
- 4. Smt. Ranjini Das, M.A., State Aided College Teacher

Department of Food & Nutrition

- 1. Dr. Sunanda Biswas, M.Sc., Ph.D., Assistant Professor
- 2. Vacan
- 3. Dr. Sharmistha Roy, M.Sc., Ph.D., State Aided College Teacher
- 4. Smt. Swapna Vijayan Mukherjee, M.Sc., State Aided College Teacher

Department of Physical Education

Course co-ordinator: Dr. Dipankar Patra, M.A., Ph.D., Assistant Professor, Dept. of Sanskrit.

- 1. Khairuzzaman Mallick, M.A., M.P. Ed., M.Phil., State Aided College Teacher
- 2. Sri Pradyut Kumar Biswas, M.Sc., M.P. Ed., State Aided College Teacher

Industrial Fish and Fisheries Course Coordinator:

- 1. Dr. Nandita Mukherjee, M.Sc., M.Phil., Ph.D., State Aided College Teacher
- 2. Smt. Ajanta Lahiri, M.Sc., State Aided College Teacher
- 3. Dr. Dibyendu Dutta, Ph.D., State Aided College Teacher
- 4. Smt. Tinkey Acharya, M.Sc., State Aided College Teacher

Advertising, Sales Promotion and Sales Management Course Coordinator:

- 1. Dr. Asish Kumar Pal, M. Sc., M. Phil, Ph.D. (Co-ordinator)
- 1. Sri Abdul Kader Dafadar, M.Com.
- 2. Sri Gautam Pal, M.A., MBM
- 3. Sri Jagannath Ghosh, BE (Mech), MBA, M.Phil. (Mgmt), Ph.D.
- 4. Sri Bivas Acharyya, M.Com., MBA, FCMA

Distance Learning Study Centres:

NSOU Course Coordinator: Dr. Tapati Ghatak, M.A., Ph.D., Former Associate Professor, Dept. of History

Library

- 1. Sri Arup Kumar Bhattacharya, M.Com., MLIS, M.Phil., Librarian.
- 2. Sri Anupam Singha, MLIS, Librarian.
- 3. Library Clerk (Vacant)
- 4. Sri Madhusudan Bose, Lab. Attendant
- 5. Sri Krishnendu Guha, Library Peon
- 6. Smt. Sharmistha Debnath, M.A., MLIS, Technical Person, Casual Staff

Office

- 1. Sri Tarak Nath Basak, M.Lib. Head Clerk
- 2. Sri Pradip Kanti Bose, B.Com., Accountant
- 3. Sri Swarup Chakraborty, B. Com., Steno-Typist
- 4. Sri Onkar Nath Bhaduri, Pump operator-cum-Generator operator
- 5. Sri Sekhar Halder, S. F., Typist
- 6. Sri Ananda Kumar Mali, B. A., Clerk (Officiating Cashier)
- 7. Sri Upananda Mondal, Office-Peon
- 8. Smt. Rita Biswas, Lady Attendant
- 9. Sri Sukanta Kumar Das, B. Com., Guard
- 10. Sri Shyamsundar Das, H.S., ITI, Electrician-cum-Caretaker
- 11. Sri Arup Mallick, Office-Peon
- 12. Sri Jagadish Biswas, Guard
- 13. Sri Srikanta Sahu, Guard
- 14. Sri Kunal Das, Attendant, Casual Staff
- 15. Sri Surajit Dhar, Attendant, Cash Section, Casual Staff
- 16. Sri Biswajit Banik, Attendant, Cycle Stand, Casual Staff
- 17. Sri Susanta Kumar Mohanta, Security Guard, Casual Staff
- 18. Sri Subir Kumar Paul, Security Guard, Casual Staff
- 19. Sri Kanu Ghosh, Security Guard, Casual Staff
- 20. Sri Sajal Bose, Security Guard, Casual Staff
- 21. Sri Sankar Bose, Security Guard, Casual Staff
- 22. Sri Tanmoy Saha, Security Guard, Casual Staff
- 23. Sri Kanu Banik, Security Guard, Casual Staff
- 24. Sri Anandamoy Ghosh, Casual Staff (Principal's Chamber)
- 25. Sri Bablu Mistry, Security Guard, Casual Staff
- 26. Sri Subir Kanti Biswas, Casual Staff.
- 27. Smt. Sumana Sarkar (Ghosh), Casual Staff.

- 29. Sri Uttam Pal, Casual Staff
- 30. Sri Subrata Biswas, Casual Staff
- 31. Sri Provash Sarkar, Casual Staff
- 32. Smt. Labanya Majumder, Casual Staff
- 33. Smt. Anjana Mistri, Casual Staff
- 34. Sri Samar Kumar Das, Casual Staff
- 35. Smt. Sunanda Ghosh, Casual Staff
- 36. Smt. Lily Saha, Casual Staff

Employees attached to Departments

- (i) Physics
- 1. Sri Ram Biswas, Lab. Attendant
- 2. Sri Subrata Bose, Lab. Attendant
- 3. Sri Asoktaru Basu, Lab. Attendant, Casual Staff
- 4. Sri Tapas Kumar Mallick, Lab. Attendant, Casual Staff
- (ii) Chemistry
- 1. Sri Biplab Biswas, Lab. Attendant
- 2. Sri Rabin Nandi, Lab. Attendant
- 3. Sri Subrata Chakraborty, Lab. Attendant, Casual Staff
- 4. Sri Tapas Chatterjee, Lab. Attendant, Casual Staff
- (iii) Electronics
- 1. Sri Pratap Nath, Technical Assistant, Casual Staff
- 2. Sri Amit Mandal, Lab. Attendant
- 3. Sri Kanti Bhattacharya, Lab. Attendant, Casual Staff
- (iv) Computer Science
- 1. Sri Raju Dhar, Lab. Attendant
- 2. Sri Amitava Dutta, Lab. Attendant
- 3. Sri Monimay Pal, Lab. Attendant, Casual Staff
- 4. Sri Abhijit Paul, Lab. Attendant, Casual Staff
- (v) **Botany**
- 1. Sri Chandan Chatterjee, Lab. Attendant
- 2. Sri Kamal Kumar De, Lab. Attendant
- (vi) Zoology
- 1. Smt. Khuku Rani Biswas, Lab. Attendant
- 2. Sri Kamal Sarkar, Lab. Attendant, Casual Staff

(vii) Industrial Fish and Fisheries

1. Sri Ram Das, Lab. Attendant, Casual Staff

(viii) Anthropology

- 1. Sri Sekhar Das, Lab. Attendant
- (ix) Molecular Biology
- 1. Sri Lalu Baraik, Lab. Attendant
- (x) Microbiology
- 1. Sri Bidyut Kr. Das, Lab. Attendent
- 2. Sri Amit Bhaduri, Lab. Attendant, Casual Staff
- 3. Smt. Trisha Sengupta, Technical Assistant, Casual Staff

(xi) Geography

- 1. Sri Kalyan Das, Lab Attendant, Casual Staff
- 2. Sri Jiban Krishna Biswas, Lab. Attendant, Casual Staff

(xii) Post graduate office

- 1. Sri. Ashis Kumar Sikdar, Incharge of Accounts and Cash, Casual Staff.
- 2. Sri Sourav Mondal, Casual Staff

(xiii) Physical Education & Gymnasium

- 1. Sri Rakhal Mandal, Gym Instructor, Casual Staff
- 2. Sri Suman Kumar Dey, Attendant, Casual Staff

(xiv) Food & Nutration

1. Smt. Madhabi Sen, Lab Attendant, Casual Staff

(xv) Journalism & Mass communication

1. Sri Partha Ghosh, Lab Attendant, Casual Staff

(xvi) ASPV and CMEV

- 1. Sri Swarup Chakraborty, Accountant & Clerk
- 2. Sri Subir Kanti Biswas, Attendant, ASPV and CMEV, Casual Staff

Employees Attached to NSOU:

- 1. Sri Pradip Kanti Bose
- 2. Sri Tarak Chandra Das

Students' Union

All students of the college are members of the Students' Union whose office bearers are selected from among elected Class Representatives. The basic duty of the Union is to voice the demands of the students, create and maintain a healthy academic atmosphere, be involved in developmental activities of the college and foster a good relationship between the teachers and the taught. The General Secretary of the Students' Union is a member of the College Governing Body. Besides, the Annual Function of the college, the Annual Sports meet, Cultural Programmes as debates, seminars, music and extempore speech competitions are all organised by the Union. In fact, the Students' Union is the platform for the students of different communities and religious faiths to come together for a common cause. In general the Students' union arranges the different functions with the help and co-operation of the teachers. The teachers also extend their assistance to the publication of the College Magazine which provides a forum to the students to express their literary talent and capacity for innovative thinking.

Students' Union Executive Committee

President : Dr. Saktibrata Bhowmik, Principal

Vice-President : Pratik Dassani

General Secretary : Suman Dey

Asst. General Secretary : Avijit Biswas

Jt. Cultural Secretary : Riya Lodh, Tanmay Raptan

Jt. Game Secretary : Suchayan Halder, Prolay Kumar Das

Jt. Ladies Common Room Secretary : Jhunu Biswas, Kalpana Roy

Jt. Magazine Secretary : Amrita Sarkar, Shrabanti Karmakar

Jt. Library Secretary : Jaya Patra, Akriti Dey

Jt. Canteen Secretary : Partha Sarathi Mondal, Tanmoy Saha

Members : Ratan Sarkar, Disha Ganguly, Arjun Kumar Shil, Basudeb Halder, Subir Biswas, Milan Mondal, Milan Ghosh, Debasish Bapari, Gopal Das, Koustav Das, Subhashis Biswas, Sajib Bala, Sourav Mondal, Joy Basu, Somnath Roy, Abhijit Sarkar, Monisha Mukherjee, Milan Pal, Mainak Ghosh, Trisit Roy, Abhijeet Sarkar

Students' Benefit & Support System

(a) Stipends & Free Studentship:

The college grants Free Studentship/Half-free Studentship to poor but meritorious students. Applications for Free Studentship must be addressed to the Principal in the prescribed form before a notified date. Boys and girls who have secured at least 50% and 45% marks respectively in the last qualifying examination are eligible to put in their application. At least 15% of the total students of the college are granted concession. Students from Scheduled Castes and Tribes as well as from Other Backward Classes and Minority Communities are entitled to special stipends. For this they have to properly fill in prescribed forms and send them through the Principal to concerned government officials authorized to release these grants.

But here is a word of caution. Students enjoying scholarships, stipends, Full-free /Half-free studentship may find their privileges withdrawn (i) if they show unsatisfactory academic progress or are guilty of misconduct; (ii) if they remain absent from college on grounds other than illness, and (iii) if they get involved in something that is likely to tarnish the name of the college, or misbehave with teachers or fellow students.

(b) Medhabritti Prakalpa of the Students' Union:

From 2014, the Students' Union also has introduced a Merit Scholarship Scheme for the meritorions but poor students. The highest marks securing students of second year and third year classes of both B.A. and B.Sc. streams will get a scholarship equivalent to six months' college fees.

(c) Student Safety Insurance Scheme:

The college has introduced Student Safety Insurance Scheme with United India Insurance Company from 11.12.2015 for UG students. This scheme provides insurance support to the policy holder in case of any accident as per the terms and conditions laid down in the policy. An Amount of Rs. 112.00 plus the service tax @14.5% is paid by each student towards the annual premium of this scheme.

(d) Remedial Coaching For SC/ST/OBC(non creamy layers) and Minority Remedial Coaching has been introduced during XIIth plan period of UGC to improve academic skills and strengthen knowledge of backward groups of SC, ST, OBC (non-creamy layer) and minority communities. Students belonging to these classes can take the benefit of these extra classes where the classes will be taken by the teachers of this college as well as retired teachers, research scholar and others. General students may also be allowed for such coaching classes if they need.

This coaching scheme has been started in this college in the academic session 2011-12. Approximately 300 classes had been arranged for the academic session 2011-12 and almost 250 students had been enrolled themselves to join these

classes and got benefitted during the session 2011-12. This number has gone up to near 300 in the academic session 2012-13. The scheme was operative in 2014 at the same pace and it will work in 2015 in the same way. The remedial coaching is co-ordinated by Dr. Nazimul Hoque and Dr. Arabinda Das.

(e) Students' Benevolent Fund:

It aims at giving financial aids to poor and meritorious students and is funded by the teachers of this college.

(f) Hostel Facilities:

College has two hostels in its campus:

- (i) A women's hostel completed under UGC scheme (80 bedded).
- (ii) A central hostel for OBC boys (80 bedded) managed by the BCW department, government of West Bengal.

(g) Common Rooms:

There are separate common rooms for boys and girls. Facilities for indoor games are available here. They also get the scope of interacting and reading newspapers.

(h) Gymnasium:

College has a Gymnasium-cum-Auditorium. Students in the college avail the facilities of physical exercise with 16-station multigym equipment under the supervision of a trained Gym-Instructor.

(i) Playground:

The A. P. C. College enjoys the benefit of a remarkably large playground adjacent to the college.

(j) Health:

New Barrackpore Municipality Hospital provides medical assistance to our students as per requirment. Recently with the help of Dr. Baidyanath Chakraborty in august memory of his father, ambulance facilities have been made in the name of the St. John's Ambulance. Besides, arrangements for a sick room in the college have been made.

(k) College Canteen:

The college has a canteen to serve students.

(l) Campus Interview:

The college has been successful in arranging Campus Interviews for the students of the final year. So far many reputed companies have held such interviews and short listed probable recruits. Other reputed companies inside and outside the state are showing interest and might join this year.

A Career Counselling and Placement Cell has been formed with the following members:

(i) Prof. Joydev Das Biswas (ii) Dr. Subhro Ghoshal, (iii) Dr. Nimai Ratan Adhikari (iv) Dr. Lopamudra Das (v) Sri Ashish Pal

(n) NSS:

A.P.C. College is engaged in NSS activities round the year. It has got three wings of 100 students each. The various activities of NSS include plantation of trees in college premises and nearby areas, College Beautification program, Anti-Communal week observation, Week-long Programm on "WE ARE ALL ONE' in which lectures are delivered on Health & Nutrition of Aged persons, antismoking campaign in nearby railway station, health awareness camps to nearby villages, visiting Anganwari Centres and Adoption of a village named PANIHARA for the intervention purpose, etc.

Programme Officers of NSS Units: Dr. Mallika Roy (Dept. of Bengali) (Unit-I) / Sri Debashis Mondal (Dept. of History) (Unit-II) / Smt. Sunanda Biswas (Dept. of Food & Nutrition) (Unit-III)

(o) NCC:

The College is planning for induction of NCC Unit in the college from the current academic session.

(p) Special cell for SC / ST / OBC :

The College has framed the SC/ST/OBC Cell with the college members as follows:

1. President : Dr. S. Bhowmick, *Principal*

Convenor : Dr. Sutapa Biswas (Dept. of Zoology)
 Co-ordinator : Dr. Kana Biswas (Dept. of Geography)
 General Secretary : Prof. Shishir Roy (Dept. of Economics)

5. Jt. Secretary : Sri Tarak Nath Basak

6. Accountant : Sri Ananda Mali

7. Cashier : Prof. Sunanda Biswas (Dept. of Food & Nutrition)

8. Executive Member: Prof. Ranajit Sardar (Dept. of Geography),

Sri Sekhar Halder, Sri Lalu Baraik.

- 9. General Secretary, Students' Union
- 10. Assistant General Secretary, Students' Union

Entitled students will be assisted to receive special stipends and include different awareness programmes.

(q) Endowment Fund for awarding memorial prizes and medals:

1. Endowment Funds donated by Dr. Sukumar Maji in the name of his deceased parents late Kalidas Maji and late Katyayani Maji for award of two prizes - one to the student securing highest marks in Bengali (Honours) and the other to the student securing highest marks in Bengali (General) in Part III university

examination among the students of the college.

- 2. Endowment Funds donated by Dr. Sanchita Das Gupta in the name of her deceased father late Ranabir Das Gupta for award of a prize to the student securing highest marks in Political Science (Honours) in B.A. final examination of the University every year.
- 3. Endowment fund donated by Dr. Dhilon Kumar Roy for award of a prize in the name of his mother Late Latika Roy to the student securing highest marks in Zoology (Hons.) in B.Sc. final examination of the University every year.

The college has initiated the process for two other endowment fund for awarding prizes to the students for their academic proefficiency.

- 4. Endowment Funds donated by Smt. Anasua Banerjee and Smt. Debjani Das in the name of their deceased father Late Dr. Sukumar Maji for awarding a prize to the student securing highest marks in B.A. (Hons.) final examination every year.
- 5. Endowment Funds donated by Dr. Ashish Mukherjee in the name of his deceased father Late Kalipada Mukhopadhyay for award of two prizes -- one to the student securing highest marks in Anthropology (Honours) and the other to the student securing highest marks in Anthropology (General) in B.Sc. final examination of the University every year from our College.
- 6. Endowment Fund donated by Dr. Kusumika Kundu in the name of her deceased mother Late Usha Kundu for award of two prizes -- one to the student securing highest marks in Mathematics (Hons.) amongst the boy students and the other to the student securing highest marks in Mathematics (Hons.) amongst the girl students of the college in B.Sc. final examination of the University every year.
- 7. Endowment Funds donated by Dr. Dipankar Patra in the name of his deceared father late Dwijendra Nath Patra for award of a prize to the student securing highest marks and First Class in Sanskrit (Honours) in B.A. final examination of the university every year.
- 8. Endowment Funds donated by Smt. Anasua Banerjee (i) in the name of her deceased father late Ajit Ranjan Chakraborty for awarding highest marks in Bio Science (General) in B.Sc. final exam every year and (ii) in the name of her deceased mother in law late Kiranbala Devi for awarding highest marks in B.A. (General) final. Examination with Physical Education combination every year.
- 9. Endowment fund donated by Dr. Saktibrata Bhowmik in the name of his deceased mother Late Induprova Devi for awarding highest marks in M.Sc. final Examination in chemistry every year.
- 10. Endowment fund donated by Mahua Karmakar in the name of her deceased father Late Ranjit Karmakar for awarding highest marks in Physics Honours in B.Sc. final examination WBSU, every year.

The College also awards prizes and medals to its students every year for

their academic proficiencies in B.A. / B.Sc. (Hons., Genaral & Major) and BBA (H) final examination of the university.

(r) Research Development Fund:

The money obtained from the sale of the book "Research Papers of Acharya P. C. Roy – A Complete Collection" and "Acharya Prafulla Chandra Roy Rachana Sankalan" (Vol-I & Vol-II) edited by Prof. A. K. Bhattacharya will be spent on the development of researches in this college.

EXTRA CURRICULAR ACTIVITIES

The Value of co-curricular activities, as an integral part of education, connot be denied. The Students' Union plays a pivotal role in organizing Annual Sports, Cultural Programmes and Competitions, College social, Teachers' Day celebration, Saraswati Puja, Freshers' Welcome etc. The college has several time bound programmes such as Woman Cell operating on Equal Opportunity, Extension Activity, Cultural Programme by Alumni Association etc.

Extension Activity:

Acharya Prafulla Chandra College believes that education means an all-round development of a person in which a sense of social responsibility plays a most vital role. For this purpose, the college undertakes from time to time a number of welfare programmes such as health camps in nearby slums and villages, blood donation camps, seminars on science, social awareness campaigns and so on. These activities always involve students to make them aware of the social conditions of our people. Recently (March, 2017) our college organised free health check-up camps including paediatric & ENT check-up in Charak Math, Ward No. 7, New Barrackpore Municipality, Apurba Nagar & Saharpur of Bilkanda 1 Gram Panchayat. Distinguished doctors, local councillors, panchayat members, our teachers, Non-teaching staff, students, NSS units worked hand in hand to make camps successful.

Awarness Programmes by Women Cell and Equal Opportunity Centre:

Equal Opportunity Centre funded by UGC has been set up for the upliftment of S.C., S.T., O.B.C., Minorities, Women and the Physically Challenged. Our college reinforce its commitment to creating its campus free from discrimination, harassment, relatiation or sexual assault at all level. Like previous years the college organises seminars or various programmes; one such programme was Gender Sensitization programme held on sept. 2016.

Women Cell joined hands with the Equal Opportunity Centre as interest of the target groups i.e. women are served by both.

Acharya Prafulla Chandra Smriti Sanghrahalaya:

The college has taken the initiative to start a Museusm-cum-Archive—'Acharya Prafulla Chandra Smriti Sangrahalaya' - which was inaugurated on 5th October, 2005 by Prof.



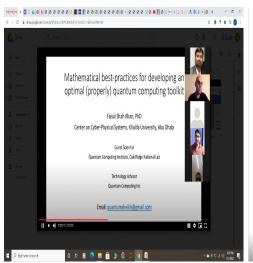


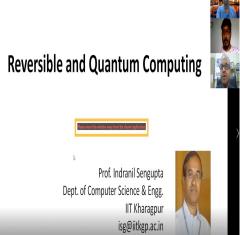














Rajashekharan Pillai, the then acting-Chairman of U.G.C. The objective of this Archive is to pay a humble tribute to this great thinking soul. This 'Sangrahalaya' will have the photocopies of Acharya's original publications, his letters and such other memorabilia.

A very effective step has been taken in consolidating this effort of opening the 'Sangrahalaya', when the book "Research Papers of Acharya Prafulla Chandra Roy: A Complete Collection" by one of our ex-colleagues, Prof. Anil Kumar Bhattacharya was released on 17th January, 2006. This book is a collection of the scientific papers and articles of Acharya in many reputed journals across the world, which were hitherto unpublished.

Journals / Magazines:

The Students' Union has the credit of publishing the annual magazine of the college, which provides a forum to the students to express their literary talent and capacity for innovative thinking. Apart from this many departments are engaged in publishing journals as well as wall magazines.

The college has recently introduced the facility of E-journals to the teachers of all the departments.

The college has taken initiative for publication of an academic journal for further strengthening of the research work.

Observance of Auspicious Days:

The college observes the college foundation day (16th August) and the birthday of Acharya Prafulla Chandra Roy (August 2) in the presence of teaching, non-teaching staff and students every year.

It also observes 'Independence Day', 'Republic Day', 'Netaji's Birthday', 'Rabindra Jayanti', 'Women day', 'Mother language Day' and the birthday of Sirdar Ballav Bhai Patel every year by hoisting National Flag in the college premises in the presence of staff and students of the college.

Alumni:

The Alumni Association of Acharya Prafulla Chandra College ensures a steady interaction between the present students and those of the past. They extend this cooperation for the all over development of the college.

Internet & E-mail:

Almost all the departments, library and college office have access to internet. The website of our college is: www.apccollege.ac.in. The E-mail address of our college is: apc1960@apccollege.ac.in. Our college is now declaired as now free wi-fi zone.

Honours & General Courses

The admission sub-committee formulates rules for admission following the guidelines of the University. (For guidelines, see **Annexure**). The admission of the S.C./S.T./O.B.C-A / O.B.C-B /Physically Challenged candidates is regulated by Government norms. Special consideration in admission may be made to those students having outstanding performance in games and sports.

Procedure:

- a) Attested copies of S.C. / S.T. / O.B.C. Certificate should be furnished, issued by appropriate authority as per the latest Government Order. Physically Challenged Candidates must attach attested copies of relevant documents from the competent authority.
- b) Students seeking admission to the 1st year degree classes should take note of the following:
 - i) The last date for the submission of the admission forms should be rigidly maintained.
 - ii) Merit list will be published on time and this will be followed by counselling by different departments. Time and day will be duly notified. The dates of counselling should be strictly maintained. The students who have decided their choice of subject after counselling must take their adminission on the very day of counselling. If any deserving candidate's name is inadvertently left out from the list, he or she should immediately contact the Principal for rectification before the counselling.
 - iii) In respect of admission the college authority reserves the right to make final decision without being answerable to any outside person, agency etc.
 - iv) On the date of admission all the **ORIGINAL** documents should be produced.
 - v) All admissions are provisional.

Migration

Students coming from other universities / other states or outside India, if admitted, must produce a Migration Certificate within One Month of Admission.

The students from Bangladesh (who fulfil the criteria) may be admitted provided they obtain Indian Citizenship Certificate or produce students' visa issued by appropriate authority. Proper evidence should be furnished during the time of admission.

The Principal has the authority to reject any application for admission, without showing reasons, in the interest of the college.

Regulations for Admission to the Six Semester B.A./B.Sc./B.Com. (Honours and General) and B.Mus. (Honours and General) Courses of Studies effective from the Academic Session 2018-2019 under Choice Based Credit System.

1. Admission Qualifications:

A candidate who has passed the Higher Secondary (10+2) or its equivalent examination is eligible to seek admission to the First Semester of the Six Semester B.A./B.Sc./B.Com. (Hons. and Genl.) or B.A. Music. (Hons. and Genl.) Course of studies provided he/she has also passed in English having full marks not being less than 100.

In any case, where there is an ambiguity regarding the admissibility of a particular examination at the Higher Secondary (10+2) level of study, the matter shall be referred to the Equivalence Committee of the University who shall determine the eligibility of the said examination.

However, no candidate, in general, shall be allowed for admission after a lapse of more than 3 years from the year of passing the previous qualifying examination. Those desirous to do so will seek permission from the University Authority.

The year of admission shall not be taken into account while calculating 3 years from the year of passing the previous qualifying examination.

However, in exceptional cases a candidate, may be allowed for admission after 3 years of the previous qualifying examination but within 3 years after discontinuation of a recognized regular Course of Study. Those desirous to do so will seek permission from the University Authority.

For the purpose of determining eligibility for admission to the Honours Course, aggregate marks shall be calculated by adding the marks of **top four subjects in order of marks secured by a candidate**. However, marks in compulsory Environmental Education/Studies shall not be taken into account for calculation of aggregate marks. If the subject "Environmental Science" is studied as an elective subject of 100 marks, it may be taken into account for the purpose of determining the aggregate marks.

2. Eligibility Condition

- 2(a) A candidate taking up Honours Course in a subject must have obtained:
 - i) A minimum of 50% marks in the aggregate and 45% marks in the subject or related subject at the previous qualifying examination. In case of B.Mus. (Hons.) 45% marks in the aggregate and 45% marks in the subject Music in the prequalifying examination.

OR

ii) 55% marks in the subject or related subject at the previous qualifying examination.

OR

iii) 50% marks in the aggregate when the candidate has not studied the subject in his/her previous qualifying examination provided all the other clauses are satisfied.

However, if in any Honours subject, the number of applications are so low that even the permitted intake of the colleve cannot be filled up, then the Principal may use his discretionary power to reduce the minimum requirement for admission in that subject. A written note in that respect should reach the Registrar for consideration of that decision for a final approval by the University and the decision will be communicated to the Dept. of Higher Education, Govt. of West Bengal for information.

2 (b) However, candidates belonging to the Scheduled Caste or Scheduled Tribe Community taking up Honours Course of study must have obtained a minimum of 40% marks in the aggregate and 40% marks in the subject or related subjects at the previous qualifying examination, as the case may be.

3. Candidates from other Boards

- 3(a) Students, who have passed the Higher Secondary (10+2) examination or its equivalent from the All India Boards/Councils or State Boards/Councils including Open Schools and vocational studies, are eligible for study at the UG level.
- 3(b) Students who have passed the Higher Secondary (10+2) examination or its equivalent from the All India Boards/Councils (i.e. CBSE, ISC and National Institute of Open Schooling) are not required to submit the Migration Certificate for getting Registration under this University.
- 3(c) Any dispute regarding eligibility criteria would be resolved by the Equivalence Committee set up by the University or by the Executive Council in its absence.

4. Choice of Courses

- 4(a) For the B.A./B.Sc. (Honours) Course of Studies, a candidate is required to choose his/her Honours in a discipline and two other disciplines for Generic Elective courses, from among Group-I to Group-VIII as follows by taking not more than one disciplines from any of the groups mentioned hereunder:
- 4(b) For the B.Sc. (General) Course of Studies, a candidate is required to choose three disciplines from among Group-I to Group-VIII as follows by taking not more than one disciplines from any of the groups mentioned hereunder:
- 4(c) For the B.A. (General) Course of Studies, a candidate is required to choose two main disciplines and for Generic Elective courses the student is required to choose a third discipline, from among Group-I to Group-VIII as follows by taking not more than one disciplines from any of the groups mentioned hereunder:

Groups of disciplines:

Gr. I : Physics, Zoology, Education, Film Studies, Physical Education, Human

Rights, Women Studies.

Gr. II : Mathematics, Development, History, Environmental Science

Gr. III : Chemistry, Sociology, Defense Studies, Music, Arabic, Sanskrit, Bio-

chemistry.

Gr. IV : Botany, Economics, Food and Nutrition.

Gr. V : Political Science, Electronics.

Gr. VI : Geography, Molecular Biology, Psychology, Philosophy, Microbiology,

Journalism & Mass Communication.

Gr. VII : Statistics, Physiology, English.

Gr. VIII: Anthropology, Computer Science, Bengali, Hindi, Urdu.

5. Mandatory Subject Requirement (at H.S. level)

A candidate shall be allowed to take up the subject(s) under heading '(A)' if he/she had passed the subject(s) under heading '(B)' at the previous qualifying examination.

Sl.	A	Sl.	В	
No.		No.		
1	Mathematics	1	Mathematics	
2	Statistics	2	Statistics / Mathematics	
3	Physics	3	Physics and Mathematics	
4	Chemistry	4	Chemistry and Mathematics	
5	Zoology	5	Zoology/Biology/Biotechnology	
6	Botany	6	Botany/Biology/Biotechnology	
7	Physiology	7	Physiology / Biology / Biotechnology	
8	Anthropology	8	Anthropology / Biology / Biotechnology	
9	Molecular Biology	9	Chemistry/Physics and Biology/Biotechnology	
10	Micro Biology	10	Chemistry/Physics and Biology/Biotechnology	
11	Computer Science	11	Computer Application/Computer Science /	
			Mathematics	
12	Electronics	12	Electronics / Physics and Mathematics	

Sl.	A	Sl.	В
No.		No.	
13	Commerce	13	Accountancy / Business Economics including Business Mathematics / Business Organisation / Mathematics / Economics / Statistics / Commerce/ Accounts / Business Studies / Financial Accounting / Office Management and Secretarial Practices / Elements of Cost Accountancy and Auditing / Book Keeping / Business Mathematics/ Cost Accountancy and Principle of Management
14	Environmental Science	14	Chemistry / Physics / Mathematics / Geography
15	Food and Nutrition	15	Chemistry and Biology
16	Agriculture & Rural Development	16	Physics / Chemistry / Biology / Economics / Anthropology / Mathematics / Geography / Sociology
17	Geography	17	Economics / Statistics / Mathematics / Biology
18	Economics	18	Mathematics

6. Some Special conditions for admission to Honours Courses as follows :

To take up Honours in any subject, the candidate has to pass in that "subject" or "any related subject" in the H.S. examination. In the above table, in general, "subject" and "related subject" are given under the columns A and B. However, the following restrictions supersede the previous clause.

- (i) For B.Com. (Honours) Course, the word "subject" or "related subject" shall mean exactly the same list as given in Serial No. 13 under Column B above.
- (ii) **Economics:** A candidate shall be allowed to take up Honours in Economics if he/she has passed in Mathematics at the H.S. or its equivalent Examination. However, it is advisable that a student pursuing Honours in Economics takes Mathematics as a Generic Elective (for pursuing higher studies in the subject in future).
- B. A student shall be given B.Sc. Honours degree in Economics if he/she takes up at least one discipline from the Science group for his/her Generic Elective (as given in sec 7a) and shall be awarded B. A Hons. degree in Economics if both the disciplines chosen for Generic Electives are from the Arts & Humanities group (as given in Sec 7b)

A student will be given B.Sc. degree in Economics if he/she earns required number of credits in the structure appropriate for B.Sc. General and chooses at least one discipline from science group besides economics.

A student will be given B.A. degree in Economics if he/she earns required number of credits in the structure appropriate for B.A. General and chooses the other main discipline (and not the Generic Elective) from Arts & Humanities group besides economics.

- (iii) **Mathematics:** a candidate, who has passed Mathematics (and not Business Mathematics) at H.S. level, is eligible for admission to Mathematics Honours course. A student will only be given the B.Sc. degree for Mathematics subject. It is mandatory for the student to choose both the subjects from the Science group (as given in sec 7a) to be eligible for the aforesaid degree.
- (iv) **Bio-Chemistry:** Students studying Honours in Biochemistry will have to take elective suvbjects as stand hereunder and in conformity with Grouping of subjects:
 (a) Any one of the subjects: Physics / Mathematics / Statistics

&

- (b) Any one of the subjects: Zoology / Botany / Microbiology / Physiology / Molecular Biology
- (v) **Microbiology:** Students studying Honours in Microbiology will have to take elective subjects from the following list:

 Chemistry and Mathematics / Physics / Botany / Zoology / Physiology
- (vi) **Anthropology:** Students pursuing Honours in Anthropology should take Generic Elective disciplines from the Science Group (as given in sec 7a).
- (vii) **Education/Sociology**: Subjects Psychology, Philosophy, Mathematics, Sociology, Education, Economics, Political Science, History be treated as related subject.
- (viii) **Philosophy:** Subject Psychology is a related subject.
- (ix) **A. Food and Nutrition:** A candidate shall be allowed to take up Honours in Food and Nutrition if he/she has passed in Chemistry at the H.S. Examination and has to take up **Chemistry as one of the elective subject.**

A student will only be given the B.Sc. degree for Food and Nutrition subject. It is mandatory for the student to choose both the subjects from the Science group (as given in sec 7a) to be eligible for the aforesaid degree.

- (x) **Physics:** Students studying Honours in Physics will have to take elective subjects as stand hereunder and in conformity with Grouping of subjects:
- (a) One of the subjects: Mathematics and
- (b) Any one of the subjects: Chemistry, Electronics, Statistics, Computer science
- (xi) **Electronics:** Students studying Honours in Electronics will have to take elective subjects as stand hereunder and in conformity with Grouping of subjects: One of the subjects: Mathematics. The other subject has to be choosen from: Physics and Computer Science.

However, it is advisable that a student pursuing Honours in Electronics takes Mathematics and Physics as Generic Elective (for pursuing higher studies in the subject in future).

(xii) **Geography:** A student will only be given the B.Sc. Honours degree for Geography subject. Students studying Geography will have to take **two disciplines as generic** elective subjects from the disciplines mentioned hereunder and in conformity with Grouping of subjects:

Mathematics, Statistics, Computer Science, Economics, Political Science, Zoology, Anthropology

(xiii) **Computer Science:** Students studying Honours in Computer Science will have to take Generic Elective subjects as stand hereunder and in conformity with Grouping of subjects:

Two disciplines from the following list:

Physics, Mathematics, Statistics, Electronics

7. Divisions of Honours and General subjects B.A./B.Sc. :

a) Arts & Humanities:

History, English, Bengali, Hindi, Urdu, Political Science, Sanskrit, Pali, Philosophy, Sociology, Education, Arabic, Journalism & Mass Communication, Music, Physical Education, Human Rights, Film Studies.

b) Science:

Physics, Zoology, Chemistry, Botany, Psychology, Mathematics, Molecular Biology, Statistics, Microbiology, Anthropology, Geography, Physiology, Economics, Defence Studies, Computer Science, Electronics, Biochemistry, Physical Education, Environmental Science, Food and Nutrition, Agriculture & Rural Development.

c) Home Science:

Human Development, Social Science.

8. A candidate taking up Honours in B.A. Degree Course shall study:

- i) Honours in any one subject of the Humanities Group, which shall consist of 14 core courses (ACOR) and any two other subjects as Generic Elective Courses (HGEC) which shall consist of 4 courses (two courses from each discipline) taking at leat one from Humanities Group.
- ii) In addition to i) above, a candidate also has to do 4 courses in Discipline Specific Elective (ADSE) in his/her chosen Honours subject area.
- iii) However, that other things remaining the same, a candidate may take up Honours course in B.A. in the following subjects without taking any elective subject from the Group of Science/ Home Science:
 - a) Psychology, b) Economics

9. A candidate taking up General Course of study for the B.A. Degree shall study:

- i) Any two subjects from the Humanities Group, which shall consist of 8 core courses (GCOR) taking 4 courses from each discipline. In addition the candidate has to do 2 core courses in English language (ENGLCOR) and two core courses in Modern Indian Language (XXXLCOR).
- ii) The candidate also has to choose 4 courses in Discipline Specific Elective (GDSE) in his/her above chosen 2 subject areas.
- iii) The candidate also has to choose two courses from one subject (other than the subjects chosen above under sec 10.1) as a Generic Elective Course (GGEC).

10. A candidate taking up Honours Course for B.Sc. Degree shall study:

- i) Honours in any one subject of the Science Group, which shall consist of 14 core courses (ACOR) and any two other subjects as Generic Elective Courses (HGEC) which shall consist of 4 courses (two courses from each subject) taken from the Science Group.
- ii) In addition to i) above, a candidate also has to do 4 courses in Discipline Specific Elective (ADSE) in his / her chosen Honours subject area.
- iii) However, that other things remaining the same, a candidate may take up Honours course in the B.Sc. in the following subjects by taking at least one Generic Elective subject from the Group of Science / Home Science.

 a) Psychology, b) Economics.

11. A candidate taking up General course for the B.Sc. Degree shall study:

- i) Any three subjects from the Science Group / Home Science Group which shall consist of 12 core courses (GCOR) taking 4 courses from each subject.
- ii) The candidate also has to choose 6 courses in Discipline Specific Elective (GDSE) in his/her above chosen 3 subject areas.
- iii) However, that other things remaining the same, a candidate may take up General course in B.Sc. in Economics General if the candidate chooses any one subject from the Science / Home Science Group.

12. A candidate taking Honours course in B.Com degree shall study:

- i) Honours in any one subject of the Comerce Group, shall consist of 14 core courses (ACOR) and any two other subjects as Generic Elective Courses (HGEC) which shall consist of 4 courses (two courses from each subject) taken from the Commerce Group.
- ii) In addition to 13 i) above, a candidate also has to do 4 courses in Discipline Specific Elective (ADSE) in his/her chosen Honours subject area.

13. A candidate taking General Courses in B.Com. degree shall study :

- i) Any two subjects from the Commerce Group, which shall consist of 8 core courses (GCOR) taking 4 courses from each subject. In addition the candidate has to do 2 core courses in English language (ENGLCOR) and two core courses in Modern Indian Language (LCOR).
- ii) The candidate also has to choose two courses from one subject (other than the subjects chosen above under sec 14.1) as a Generic Elective Course (GGEC).
- iii) The candidate also has to choose 4 courses in Discipline Specific Elective (GDSE) in his/her above chosen 2 subject areas.

14. A candidate taking General Course in B.Com./B.A./B.Sc. degree shall study:

- i) In addition to what has been mentioned above a candidate under the General stream has to complete two courses under Ability Enhancement Compulsory Course. One such course shall be in Environmental Science (ENVSAEC) and the other course will be communicative course either in English (ENGSAEC) or any Modern Indian Language (MIL) (SAEC).
- ii) The candidate also has to study 4 Skill Enhancement courses (SEC) from any subject of his choice across the different disciplines offered by the institute where he/she is studying.

15. A candidate taking Honours Course in B.Com./B.A./B.Sc. degree shall study:

- i) In addition to what has been mentioned above a candidate under the Honours stream has to complete two courses under Ability Enhancement Compulsory Course. One such course shall be in Environmental Science (ENVSAEC) and the other course will be communicative course either in English (ENGSAEC) or any Modern Indian Language (MIL) (SAEC).
- ii) The candidate also has to study 2 Skill Enhancement courses (SEC) from any subject of his choice across the different disciplines offered by the institute where he/she is studying. Paper code for the courses will be SSEC.

16. Interdisciplinary Subjects:

Any B.A./B.Com. Student can choose any Science subject as a HGEC or GGEC fourse and all such candidates shall be admitted on the basis of the admission Test/Screening to be conducted by the College Authority Concerned to assess the aptitude of the candidate in the relevant subject.

17. Post-admission Stipulations:

- i) Colleges have the freedom to hold any number of tests and examinations of its own students. However, Colleges will not hold any elimination/qualifying test in the midway for students admitted to the different Course of Studies.
- ii) The evaluation and assessment pattern under CBCS system will be regulated as per provisions of the regulation which will be in force at eh time of the said examination. Any dispute regarding the above would be resolved by the relevant Examination rules and regulations set up by the University or by the Executive Council.
- iii) It is expected that the semester examinations will be held every six months as per the academic calender which will be duly intimated in advance by the University.

18. BBA (Bachelor of Business Administration) :

- The minimum qualification for admission to the 1st year of the B.B.A. course shall be a pass in Higher Secondary (General/Vocational) from West Bengal Council of Secondary Education or any other equivalent qualification recognized by the West Bengal State University with at least 55% marks for General Candidates (50% for S.C./S.T. Candidates). There shall be no common Admission Test: instead College(s) shall hold group discussions followed by interview for such admission. There shall be option to the colleges for holding Written Admission Test.
- ii) The medium of instruction for the B.B.A. course shall be English and candidates will have to answer the examination papers in English only.
- iii) B.B.A. Course shall be a 6 semester course extending over three academic years.

19. Foreign Nationals:

The candidate (Foreign Nationals) will have to show "Original Copy" of Certificate of Madhyamik (or equivalent), Certificate of Higher Secondary (or equivalent) and original Passport (along with Visa) at the time of admission. Foreign Nationals will have to pay the fees five times higher than the Indian Nationals.

20. College Transfer:

Transfer of candidates from one affiliated college to another will be possible as per the provisions laid out in the regulation of CBCS system which will be in force at the relevant time. However, in all cases such transfers will be efected after due approval of the application of the candidate concerned alongwith requisite non refundable fees to the University administration without

contravening the provisions of the Regulation inforce. The University reserves the right to approve or reject such applications of transfer and it cannot be treated as a matter of right on behalf of the applicant concerned.

21. Re-admission:

In case of discontinuation of Studies, the candidate concerned can be permitted only fresh admission with the issuance of new Registration (in cancellation of the earlier registration) after submission of an affidavit from a 1st class Judicial Magistrate that he/she has not taken admission under any other University / Institution in the intervening period. All such cases of fresh admission have to be preceded with the cancellation of earlier registration. For all such re-admission the provisions fo this regulation in consonance with the Act and Statute of the University and the guidelines issued by the West Bengal Higher Education Council from time to time should be followed.

22. Completion of UG Course:

As per UGC norms, a candidate has to complete the Under Graduate Course (6 semester) within 5 years (five years) from the date of Registration:

- i) A student enrolled for a Honours degree of the University shall be awarded the same if he/she completes a total course of 140 credits alongwith the mandatory satisfactory completion of the different courses under the said course for the aforesaid degree.
- ii) A student enrolled for a General degree of the University shall be awarded the same if he/she completes a total course of 120 credits alongwith the mandatory satisfactory completion of the different courses under the said course for the aforesaid degree.
- 23. The admission to the UG courses under CBCS regulations shall be followed strictly on the basis of the aforesaid provisions. However, in cases where the provisions fail to claify any regulation or is ambiguous in its interpretation, the matter shall be referred to the Hon'ble Vice Chancellor whose decision in the said matter would be final. The Vice Chancellor's decision shall be comunicated to the Executive Council of the University.
- 24. For all admission and re-admission cases, the provisions of this regulation in consonance with the Act and Statute of the University, guidelines issued by the West Bengal Higher Education Council and Department of Higher Education, Govt. of West Bengal from time to time should be strictly followed.

NOTIFICATION

It is notified for all concerned, that those Under Graduate Students who have cleared their 10+2 Course during the *period 2012 to 2014 with break in studies and now willing to continue studies may get admitted in the Under Graduate Courses in the Academic Session 2018-19.* The admission is strictly Provisional Admission in the

B.A/B.Sc./B.Com./B.Mus and other Under Graduate Courses only, strictly in compliance with the Regulation of Admission of the University and the intake capacity of the college. The college admitting such students must get University endorsements within one month prior from the last date of admission. The University shall take the final decision regarding regularity of the provisional admission and convey the same to the concerned college accordingly.

By the order of the Hon'ble Vice Chancellor Sd/-Registrar (Officiating)

West Bengal State University

A. Honours and General Subjects (H.A. / B.Sc.)

SUBJECTS	ABBREVI	IATIONS	SUBJECTS	ABBREV	IATIONS
	HONOURS	GENERAL		HONOURS	GENERAL
ARABIC		ARBG	GEOGRAPHY	GEOA	GEOG
BENGALI	BNGA	BNGG	HISTORY	HISA	HISG
ENGLISH	ENGA	ENGG	HUMAN DEVLOPMENT		HMDG
HINDI	HINA	HING	HUMAN RIGHTS		HURG
SANSKRIT	SANA	SANG	JOURNALISM	JORA	JORG
URDU	URDA	URDG	MATHEMATICS	MTMA	MTMG
ANTHROPOLOGY	ANTA	ANTG	MICROBIOLOGY	MCBA	MCBG
BOTANY	BOTA	BOTG	MOLECULAR BIOLOGY		MLBG
CHEMISTRY	CEMA	CEMG	MUSIC	MUCA	MUCG
COMPUTER SCIENCE	CMSA	CMSG	PHILOSOPHY	PHIA	PHIG
DEFENCE STUDIES		DESG	PHYSICS	PHSA	PHSG
ECONOMICS	ECOA	ECOG	PHYSIOLOGY	PHYA	PHYG
EDUCATION	EDCA	EDCG	POL. SCIENCE	PLSA	PLSG
ELECTRONICS	ELTA	ELTG	SOCIOLOGY	SOCA	SOCG
FILM STUDIES		FMSG	STATISTICS	STSA	STSG
FOOD & NUTRITION	FNTA	FNTG	ZOOLOGY	ZOOA	ZOOG
AGRICULTURE & RURAL DEVELOPMENT	ARDA	ARDG	PHYSICAL EDUCATION		PEDG

Principle behind Subject Coding under CBCS (Total 10 places)

First 3 letters existing subject code

4th letter paper type (A: Honours, H: General for Honours, G:

General, L: Language, S: Shared common for both Honours

& General)

5th to 7th letter Nature of course (COR: Core, DSE, GEC, AEC, SEC)

8th & 9th Course no

10th letter Type of course (T : Theory, P : Practical, M : Mixed)

B. Subjects with Abbreviations for B.Com (Hons. & Gen.) and BBA Course.

SUBJECTS	ABBREVIATIONS		
	HONOURS	GENERAL	
B.Com. (Honours)	FACA	FACG	
B.Com. (General)		ASPG	
(Advertising and Sales Promotion)			
B.Com. (General)		BATG	
Tourism & Travel Management			
BBA (Honours)	BBAA		

UG Honours, General Subject Code

Subject Code	Subject		
101	B.A. Bengali		
102	B.A. English		
103	B.A. Sanskrit		
104	B.A. Hindi		
105	B.A. Urdu		
106	B.A. Philosophy		
107	B.A. Economics		
108	B.A. History		
109	B.A. Political Science		
111	B.A. Sociology		
112	B.A. Journalism and Mass Communication		
113	B.A. Education		
114	B.A. Music		
115	B.Sc. Mathematics		
116	B.Sc. Physics		
117	B.Sc. Chemistry		
118	B.Sc. Statistics		
119	B.Sc. Zoology		
120	B.Sc. Microbiology		
121	B.Sc. Botany		
122	B.Sc. Electronics		
123	B.Sc. Computer Science		
124	B.Sc. Food & Nutrition		
125	B.Sc. Psychology		
126	B.Sc. Biochemistry		
127	B.Sc. Anthropology		
128	B.Sc. Physiology		
130	B. Business Administration		
131	B.Com. (Hons.)		
132	B.Sc. Agriculture & Rural Development		
133	B.Com. General (Advertising and Sales Promotion)		
134	B.Sc. Industrial Fish Fisheries		

Subject Code	Subject
136	B.Sc. General (Computer Application)
137	B.Com. General (Travel Tours Management)
139	B.A. General
140	B.A. L.L.B
141	B.Ed.
142	B.Sc. General
143	B.Com. General
144	B.Sc. Economics
145	B.Sc. Geography
146	B.PEd.
147	B.A. Psychology
150	B.A. Arabic

The Criteria for Admission to B.A. & B. Sc. (Major) Degree Course:

- 7. A candidate who secures a minimum of 45% marks in the aggregate at the H.S. (10+2) or in an equivalent examination shall be eligible for admission to B.A./ B.Sc./B.Com. (Major) Degree Course of Studies provided he/she has passed the said examination with 5 recognised subjects of which at least one is English carrying not less than 100 as full marks.
- 8. However, candidates belonging to the Scheduled Caste or Scheduled Tribe community taking up Major Course of study must have obtained a minimum of 40% marks in the aggregate or 40% marks in the subject or related subjects at the previous qualifying examinations, as the case may be.

Criteria for some Honours Courses prescribed by the college

If a student wants to take **Honours in Electronics or Computer Science**, he/she must secure at least 45% marks in both Physics & Mathematics of full marks not being less than 100 each in the last qualifying examination. If a student wants to take a **Honours in Physics**, he/she must secure at least 45% marks in Mathematics of full marks not being less than 100 in the last qualifying examination. If a student wants to take up **Honours in Chemistry** he/she must secure at least 40% marks in both physics and **Mathematics** of full marks not being less than 100 each in the last qualifying examination.

A student willing to take Zoology / Botany Honours must have Chemistry as a subject in H.S. or equivalent Examination.

A student willing to take Zoology Honours must secure 60% in English and Biology in H.S. or equivalent Examination. Educational Excursion is mandatory in this subject.

^{*} The merit list will be published in the college website.

Intake Capacity in Honours Subjects

Intake capacities of different Honours and Major subjects after inclusion of reservation for O.B.C-A & O.B.C-B in the session 2020-2021 as per govt. order are as follows:

1.	Physics (Hons.)	63
2.	Chemistry (Hons.)	63
3.	Mathematics (Hons.)	97
4.	Electronics (Hons.)	81
5.	Computer Science (Hons.)	81
6.	Microbiology (Hons.)	69
7.	Zoology (Hons.)	63
8.	Botany (Hons.)	57
9.	Anthropology (Hons.)	32
10.	Economics (Hons.)	48
11.	Statistics (Hons.)	32
12.	Geography (Hons.)	94
13.	Journalism & Mass Communication	81
14.	Bengali (Hons.)	97
15.	English (Hons.)	95
16.	Sanskrit (Hons.)	97
17.	History (Hons.)	81
18.	Political Science (Hons.)	81
19.	Philosophy (Hons.)	72
20.	Industrial Fish & Fisheries (Hons.)	63
21.	Advertising, Sales Promotion & Sales Management (Major)	63
22.	BBA (Self Financing)	67
23.	Education	33
24.	Food and Nutrition	28
25.	Human Development	25

Subject combinations Arts (Honours)

Stream	Code	Hons. Subjects	Generic Electives	
			1	2
Arts	BNGA 01	Bengali	Philosophy	History
	BNGA 02	Bengali	Sanskrit	History
	ENGA 01	English	Philosophy	Bengali
	ENGA 02	English	Philosophy	History
	SANA 01	Sanskrit	History	Education
	SANA 02	Sanskrit	Philosophy	Education
	PHIA 01	Philosophy	Bengali	Education
	PHIA 02	Philosophy	History	Education
	HISA 01	History	Education	Bengali
	HISA 02	History	Education	Political Science
	PLSA 01	Political Science	Education	Bengali
	PLSA 02	Political Science	Education	History
	JORA 01	Journalism & Mass Com.	Bengali	Political Science
	JORA 02	Journalism & Mass Com.	English	Political Science
	EDCA 01	Education	History	Philosophy
	EDCA 02	Education	History	Political Science
	HMDA 01	Human Development	Philosophy	Education
	ASPV 01	ASPV	Economics	English
	ASPV 02	ASPV	English	Human Dev.

Subject combinations Science (Honours)

Stream	Code	Hons. Subjects	Generic Electives	
			1	2
Science	ECOA 01	Economics	Mathematics	Political Science
	ECOA 02	Economics	Mathematics	Statistics
	CEMA 01	Chemistry	Physics	Mathematics
	CEMA 02	Chemistry	Computer Sc.	Mathematics
	PHSA 01	Physics	Electronics	Mathematics
	PHSA 02	Physics	Computer Sc.	Mathematics
	CMSA 01	Computer Science	Mathematics	Electronics
	MCBA 01	Microbiology	Physics	Chemistry
	MCBA 02	Microbiology	Zoology	Chemistry
	ZOOA 01	Zoology	Botany	Chemistry
	ZOOA 02	Zoology	Botany	Molecular Biology

Stream	Code	Hons. Subjects	Generic Electives	
			1	2
Science	BOTA01	Botany	Chemistry	Zoology
	BOTA 02	Botany	Molecular Biology	Zoology
	GEOA 01	Geography	Economics	Political Science
	GEOA 02	Geography	Economics	Mathematics
	MTMA 01	Mathematics	Physics	Computer Science
	MTMA 02	Mathematics	Physics	Statistics
	ELTA 01	Electronics	Mathematics	Physics
	ANTA 01	Anthropology	Zoology	Botany
	ANTA 02	Anthropology	Zoology	Food & Nutrition
	STSA 01	Statistics	Mathematics	Physics
	STSA 02	Statistics	Mathematics	Economics
	FNTA01	Food & Nutrition	Chemistry	Anthropology
	FNTA 02	Food & Nutrition	Chemistry	Human Dev.
	HMDA 01	Human Development	Food & Nutrition	Anthropology
	IFFA 01	Industrial Fish & Fisheries	Botany	Zoology
	IFFA 02	Industrial Fish & Fisheries	Chemistry	Zoology

Subject combinations Arts (General)

Stream	Code	DSC 1	DSC 2	GE
Arts	AG 01	Education	Philosophy	Human Dev.
	AG 02	Human Development	Political Science	Education
	AG 03	Physical Education	History	Political Science
	AG 04	Sanskrit	Philosophy	History
	AG 05	Physical Education	Philosophy	Sanskrit
	AG 06	Sanskrit	History	Physical Education
	AG 07	Physical Education	Human Dev.	Philosophy

Subject combinations Science (General)

Stream	Code	DSC 1	DSC 2	DSC 3
Arts	SG 01	Mathematics	Physics	Chemistry
	SG 02	Electronics	Statistics	Computer Sc.
	SG 03	Zoology	Botany	Molecular Biology
	SG 04	Zoology	Botany	Anthropology
	SG 05	Anthropology	Human Dev.	Food & Nutrition
	SG 06	Geography	Human Dev.	Physical Education
	SG 07	Anthropology	Economics	Geography
	SG 08	Geography	Mathematics	Economics

Fee Structure

All fees and charges which are payable odd Semesterly or one time together with Laboratory Deposits (where applicable) and monthly Tuition Fees and other monthly fees & charges for 3 months are to be paid at the time of admission in B.A./B.Sc. (Hons. & General) 1st Semester

N.B. Some of the fees have been waived through notification this year due to the pandemic

situation A) Common Fees and other charges payable for BA/B.Sc. courses at the time of admission:

1.	Admission fee (Each semester separately)		Rs.	150
2.	Session Charge	(Odd Semester)	Rs.	100
3.	Maintenance Charge	(Odd Semester)	Rs.	200
4.	Students' Welfare Charge	(Odd Semester)	Rs.	30
5.	Students' Health Home	(Odd Semester)	Rs.	10
6.	Students' Union Fee	(Odd Semester)	Rs.	200
7.	College Examination Fee	(Odd Semester)	Rs.	150
8.	Library Fee	(Odd Semester)	Rs. (For	100 Hons.)
			Rs. (For	50 General)
9.	Identity Card	(Odd Semester)	Rs.	25
10.	University Sports Fee	(One time)	Rs.	60
11.	Festival Fees	(Odd Semester)	Rs.	25
12.	Electricity Charge (Monthly) (Rs. 50 × 3)		Rs.	150
13.	Development Fee (Monthly) (Rs. 150×3)		Rs.	450
14.	Gymnasium & Medical Checkup Fee (Monthly) (Rs. 30 × 3)		Rs.	90
15.	Prospectus	(One time)	Rs.	100
16.	Student safety insurance fee	(Odd semester)	Rs.	129
17.	Incoming Migration Fee (where applicable)		Rs.	100
18.	Transfer Fee		Rs.	50

B) Laboratory Deposits (non-refundable) and Monthly Laboratory Charges

Subject			ratory	Monthly Laborato	
		Deposits (One time)	Char	ges
		Hons.	General	Hons.	General
1.	Computer Science	Rs. 200	Rs. 100	Rs. 220	Rs. 100
2.	Electronics	Rs. 200	Rs. 100	Rs. 220	Rs. 100
3.	Microbiology	Rs. 200		Rs. 220	
4.	Molecular Biology		Rs. 100		Rs. 100
5.	Zoology	Rs. 200	Rs. 100	Rs. 220	Rs. 100
6.	Botany	Rs. 200	Rs. 100	Rs. 220	Rs. 100
7.	Geography	Rs. 200	Rs. 100	Rs. 220	Rs. 100
8.	Journalism &				
	Mass Communication	Rs. 200		Rs. 120	
9.	Physics	Rs. 200	Rs. 100	Rs. 220	Rs. 100
10.	Chemistry	Rs. 200	Rs. 100	Rs. 220	Rs. 100
11.	Statistics	Rs. 100	Rs. 100	Rs. 100	Rs. 100
12.	Anthropology	Rs. 100	Rs. 100	Rs. 120	Rs. 100
13.	IFFA	Rs. 200		Rs. 220	
14.	ASPA	Rs. 200		Rs. 120	
15.	Physical Education		Rs. 100		Rs. 100
16.	Food and Nutrition	Rs. 100	Rs. 100	Rs. 120	Rs. 100
17.	Human Development	Rs. 100	Rs. 100	Rs. 100	Rs. 100
18.	Economics Only for				
	5th & 6th Sem Combindly)	Rs. 100		Rs. 100	
19.	Mathematics Only for				
	5th & 6th Sem Combindly)	Rs. 100		Rs. 100	
20.	Education Only for				
	5th & 6th Sem Combindly)	Rs. 100		Rs. 100	

C) Total Fees and other charges payable at the time of admission to First Semester (2018)

B.A. (Honours)	Bengali	English	Sanskrit	History	Political	Education	Philosophy
	BNGA 01,	ENGA 01,	SANA 01,	HISA 01,	PLSA 01,	EDCA 01,	PHIA 01,
	BNGA 02	ENGA 02	SANA 02	HISA 02	PLSA 02	EDCA 02	PHIA 02
Common fees payable	6977	5269	5269	5269	5269	5269	5269
Odd Semester							
Tuition Fee (3 months)	225	225	225	225	225	225	225
Total	7464	2494	2494	2494	2494	2494	2494

B.A. (Honours)	Journalism & Mass	Human
	Communication	Development
	JORA 01, JORA 02	HMDA 01
Common fees payable odd Semester	5269	5269
Tuition Fee (3 months)	225	225
Hons. Lab Deposit	200	100
Hons. Lab Charges (3 months)	360	300
Total	3054	2894

B.Sc. (Honours)	Physics	Physics
	PHSA 01	PHSA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Hons. Lab Deposit	200	200
Hons. Lab Charges (3 months)	660	660
Electronics Lab Deposit	100	
Electronics Lab Charges (3 months)	300	
Computer Science Lab Deposit		100
Computer Science Lab Charge (3 months)		300
Total	3859	3859

B.Sc. (Honours)	Chemistry	Chemistry
	CEMA 01	CEMA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Hons. Lab Deposit	200	200
Hons. Lab Charges (3 months)	660	660
Physics Lab Deposit	100	
Physics Lab Charges (3 months)	300	
Computer Science Lab Deposit		100
Computer Science Lab Charge (3 months)		300
Total	3859	3859

B.Sc. (Honours)	Mathematics MTMA 01	Mathematics MTMA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Physics Lab Deposit	100	100
Physics Lab Charges (3 months)	300	300
Computer Science Lab Deposit	100	
Computer Science Lab Charge (3 months)	300	
Statistics Lab Deposit		100
Statistics Lab Charge (3 months)		300
Total	3399	3399

B.Sc. (Honours)	Electronics	Computer Science
	ELTA 01	CMSA 01
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Hons. Lab Deposit	200	200
Hons. Lab Charges (3 months)	660	660
Electronics Lab Deposit		100
Electronics Lab Charge (3 months)		300
Physics Lab Deposit	100	
Physics Lab Charge (3 months)	300	
Total	3859	3859

B.Sc. (Honours)	Microbiology	Microbiology
	MCBA 01	MCBA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Hons. Lab Deposit	200	200
Hons. Lab Charges (3 months)	660	660
Physics Lab Deposit	100	
Physics Lab Charges (3 months)	300	
Zoology Lab Deposit		100
Zoology Lab Charge (3 months)		300
Chemistry Lab Deposit	100	100
Chemistry Lab Charge (3 months)	300	300
Total	4259	4259

B.Sc. (Honours)	Zoology ZOOA 01	Zoology ZOOA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Hons. Lab Deposit	200	200
Hons. Lab Charges (3 months)	660	660
Botany Lab Deposit	100	100
Botany Lab Charges (3 months)	300	300
Mol. Bio. Lab Deposit		100
Mol. Bio. Lab Charge (3 months)		300
Chemistry Lab Deposit	100	
Chemistry Lab Charge (3 months)	300	
Total	4259	4259

B.Sc. (Honours)	Botany BOTA 01	Botany BOTA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Hons. Lab Deposit	200	200
Hons. Lab Charges (3 months)	660	660
Mol. Bio. Lab Deposit		100
Mol. Bio. Lab Charges (3 months)		300
Zoology Lab Deposit	100	100
Zoology Lab Charge (3 months)	300	300
Chemistry Lab Deposit	100	
Chemistry Lab Charge (3 months)	300	
Total	4259	4259

B.Sc. (Honours)	Anthropology ANTA 01	Anthropology ANTA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Hons. Lab Deposit	100	100
Hons. Lab Charges (3 months)	360	360
Botany Lab Deposit	100	
Botany Lab Charges (3 months)	300	
Zoology Lab Deposit	100	100
Zoology Lab Charge (3 months)	300	300
Food & Nutrition Lab Deposit		100
Food & Nutrition Lab Charge (3 months)		300
Total	3859	3859

B.Sc. (Honours)	Human Dev. HMDA 02	Geography GEOA 01	Geography GEOA 02
Common fees payable odd Semester	2269	2269	2269
Tuition Fee (3 months)	330	330	330
Hons. Lab Deposit	100	200	200
Hons. Lab Charges (3 months)	300	660	660
Anthro. Lab Deposit	100		
Anthro. Lab Charges (3 months)	300		
Human Dev. Lab Deposit			100
Human Dev. Lab Charge (3 months)			300
Food & Nutrition Lab Deposit	100		
Food & Nutri Lab Charge (3 months)	300		
Total	3799	3459	3859

B.Sc. (Honours)	Economics	Economics
	ECOA 01	ECOA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Statistics Lab Deposit		100
Statistics Lab Charges (3 months)		300
Total	2599	2999

B.Sc. (Honours)	Statistics STSA 01	Statistics STSA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Hons. Lab Deposit	100	100
Hons. Lab Charges (3 months)	300	300
Physics Lab Deposit	100	
Physics Lab Charges (3 months)	300	
Total	3399	2999

B.Sc. (Honours)	Food & Nutrition FNTA 01	Food & Nutrition FNTA 02
Common fees payable odd Semester	2269	2269
Tuition Fee (3 months)	330	330
Hons. Lab Deposit	100	100
Hons. Lab Charges (3 months)	360	300
Anthro. Lab Deposit	100	
Anthro. Lab Charges (3 months)	300	
Human Dev. Lab Deposit		100
Human Dev. Lab Charge (3 months)		300
Chemistry Lab Deposit	100	100
Chemistry Lab Charge (3 months)	300	300
Total	3859	3859

	B.A. in ASPA ASPA 01	B.A. in ASPA ASPA 02	B.Sc. in IFFA IFFA01	B.Sc. in IFFA IFFA 02
Common B.A. Hons. Charges	2494	2494		
Common B.Sc. Hons. Charges			2599	2599
ASPV Lab Deposit	200	200		
ASPV Lab Charges (3 months)	360	360		
IFF Lab Deposit			200	200
IFF Lab Charges (3 months)			660	660
Human Dev. Lab Deposit		100		
Human Dev. Lab Charge (3 months)		300		
Botany Lab Deposit			100	
Botany Lab Charges (3 months)			300	
Zoology Lab Deposit			100	100
Zoology Lab Charges (3 months)	_		300	300
Chemistry Lab Deposit				100
Chemistry Lab Charge (3 months))			300
Total	3159	3454	4259	4259

B.A. (General)	AG 01	AG 04	AG 05
Common fees payable odd Semester	2219	2219	2219
Tuition Fee (3 months)	150	150	150
Total	2369	2369	2369

B.A. (General)	AG 02	AG 03	AG 06	AG 07
Common fees payable odd Semester	2219	2219	2219	2219
Tuition Fee (3 months)	150	150	150	150
Human Dev. Lab Deposit	100			100
Human Dev. Lab Charge (3 months)	300			300
Physical Education Lab Deposit		100	100	100
Physical Education Lab Charges				
(3 months)		300	300	300
Total	2769	2769	2769	3169

B.Sc. (General)	SG 01	SG 02	SG 03	SG 04
Common fees payable odd Semester	2219	2219	2219	2219
Tuition Fee (3 months)	225	225	225	225
Physics Lab Deposit	100			
Physics Lab Charge (3 months)	300			
Statistics Lab Deposit		100		
Statistics Lab Charge (3 months)		300		
Chemistry Lab Deposit	100			100
Chemistry Lab Charge (3 months)	300			300
Electronics Lab Deposit		100		
Electronics Lab Charge (3 months)		300		
Botany Lab Deposit			100	100
Botany Lab Charge (3 months)			300	300
Mol. Bio. Lab Deposit			100	
Mol. Bio. Lab Charge (3 months)			300	
Zoology Lab Deposit			100	100
Zoology Lab Charge (3 months)			300	300
Computer Science Lab Deposit		100		
Computer Science Lab Charge (3 months)		300		
Total	3244	3644	3644	3644

B.Sc. (General)	SG 05	SG 06	SG 07	SG 08
Common fees payable odd Semester	2219	2219	2219	2219
Tuition Fee (3 months)	225	225	225	225
Anthro. Lab Deposit	100			
Anthro. Lab Charge (3 months)	300			
Statistics Lab Deposit				100
Statistics Lab Charge (3 months)				300
Human Dev. Lab Deposit	100	100		
Human Dev. Lab Charge (3 months)	300	300		
Food & Nutrition Lab Deposit	100	100		
Food & Nutrition Lab Charge (3 months)	300	300		
Physical Education Lab Deposit		100	100	
Physical Edu. Lab Charge (3 months)		300	300	
Geography Lab Deposit			100	100
Geography Lab Charge (3 months)			300	300
Total	3644	3644	3244	3244

D) Amount of Annual Fees chargeable at the beginning of Second Year (for all B.A. / B.Sc. Hons. and General Students)

1.	Admission fee	(Annual)	Rs.	300
2.	Session Charge	(Annual)	Rs.	100
3.	Maintenance Charge	(Annual)	Rs.	200
4.	Students' Welfare Charge	(Annual)	Rs.	30
5.	Students' Health Home	(Annual)	Rs.	10
6.	Students' Union Fee	(Annual))	Rs.	200
7.	College Examination Fee	(Annual)	Rs.	150
8.	Library Fee	(Annual)	Rs. (For	100 Hons.)
			Rs. (For 0	50 General)
			Rs. (For I	100 Major)
9.	Identity Card	(Annual)	Rs.	25
10.	Festival Fees	(Annual)	Rs.	25
11.	Electricity Charge (Monthly) (50 × 3)		Rs.	150
12.	Development Fee (Monthly) (50×3)		Rs.	450
13.	Gymnasium & Medical Checkup Fee (Monthly) (30 × 3)		Rs.	90
14.	Student safety insurance fee	(Annual)	Rs.	129

In addition to Annual Charges, Tuition Fee for three months is to be paid at the time of admission.

Amount of Annual Fees Chargable at the Beginning of Third Year (for all B.A. / B.Sc. Hons., Major and General Students)

Annual Fees [same as (D)] + Tution Fee for One Month

BBA (A Self-Financing Course)

BBA (Hons) Course shall be a three-year course extending over 3 academic terms, each term covering one academic year and the examination shall be held in three parts, namely, BBA (Hons) Part-I, Part-II and Part-III. Medium of Instruction of the BBA (Hons) Course shall be English and candidates will have to answer the examination papers in English only.

Eligibility:

- i) At least 55% marks in aggregate in Higher Secondary Examination or any other equivalent Examination for general candidates.
- ii) At least 50% marks in aggregate in Higher Secondary or any other equivalent Examination for S.C. / S.T. candidates.
- iii) Candidates from any stream can apply.

Course Coordinator:

Dr. Lopamudra Das, Associate Professor, Dept. of English

Faculty

Sri Animesh Pal, M. Com. (Guest)

Sri Atalanta Mukherjee, M.Com., M.B.A.(Finance), (Guest)

Sri Debasish Ghosh, M.Sc., Computer Science, (Guest)

Smt. Tanaya Ghosh, M.B.A.(H.R.), (Guest)

Smt. Priyanka Chakraborty, M.com., (Guest)

Career Counselling:

An interactive career counselling session of the BBA Hons. department with various companies was successfully organised by the college. Many companies recruited some third year students.

A few more points about the Department:

As part of their curriculum, the third year students had to go through a rigorous four week Vocational Training in different Companies.

(The college will not be in a position to conduct the course if the number of students becomes less than 10)

NPTEL

In recent years the Govt. of India is laying a lot of stress the reach of quality education through SWAYAM - its MOOCS based platform. The aim is to allow students to enhance their knowledge, skill-base and thereby their employability by undergoing certification courses in parallel with their education through the formal system. The **National Programme on Technology Enhanced Learning** (NPTEL) is one such initiative funded by the Ministry of Human Resource Development (MHRD), providing learning materials in science and engineering through online Web and Video courses in Engineering, Sciences, Technology, Management and Humanities. This is a joint initiative by seven IITs and IISc Bangalore. Other selected premier institutions also act as Associate Partner Institutions. The NPTEL video lectures series is one of the most subscribed educational channels on Yutube.

Certification Programs: NPTEL contents are being used by various educational institutions as part of their teaching-learning process. Certification courses are offered by NPTEL in association with industry partners like Aricent, NASSCOM and Google. Currently, 159 courses are available for certification. Exams are being conducted twice a year which aim at bridging the gap between academia and industry. BENEFITS OF NPTEL – Besides the obvious advantage getting a certification from IIT which will add value to your CV it also offers a lot of other benefits like (i) **INTERNSHIPS** in Research laboratories for course toppers, in companies (in collaboration with Internshala) (ii) GATE Preparation using NPTEL Material: GATE (Graduate Aptitude Test in Engineering) is IIT's competitive entrance exam for Master's and Doctoral programs across India. NPTEL provides GATE question papers and mock tests on its official website nptel.ac.in. Previous 3-year question papers with reference to NPTEL content are available. Practice tests (without solution) are also available for students that mimic the actual online exam pattern (iii) **INDUSTRY-ACADEMIA Tie-up** - NPTEL has tie-ups with companies like IBM, TCS whereby performers scoring a minimum percentile in certain courses (fulfilling other academic criteria) will get an automatic call for OFF-CAMPUS interviews. Some of the courses are also designed by them.

A.P.C. Local Chapter of NPTEL

We have opened a Local Chapter of NPTEL in our college in 2017. Over the past two years a fair number of undergraduate and postgraduate students have successfully completed various courses. The local chapter will allot a faculty member as your mentor to guide you through your assignments, doubt clearing etc.

WHOM TO CONTACT- In case of any queries please contact Dr. Subhro Ghosal (Dept. of Electronics)

International seminar on Recent Trends In Science Towards Sustainable Development

The college organised a two days international seminar on Recent Trends In Science Towards Sustainable Development in In Collaboration withIndian Chemical Society and sponsored by the Department of Biotechnology on the 6th and 7th of august 2019. The seminar covered a wide range of topics from Bio-technology, Ethnomedicine and Nanotechnology to patents and Intellectual Property Rights. Multiple parallel sessions were held along with a poster session where Faculty members from different Universities across the country presented their scientific work.

The event was enriched by a number of eminent scholars like Dr. Christopher W Bielawski, Distinguished Professor -Ulsan National Institute of Science and Technology (UNIST), South Korea. University of Texas at Austin (Professor, 2004-2013), USA, Prof. Sujit Roy Prof. IIT Bhubaneswar, Prof. K.K. Chattopadhyay of Jadavpur University, Dr. Samir Pal of Bose Institute etc.





Seminar on International Women's Day

On the eve of the International Women's Day, on 6th March 2019, departments of Political Science and Sanskrit arranged a lecture cum interactive session for the students. Dr.Nirmalya Majumder, Associate Professor of Political Science of Kanchrapara College and Dr Jayita Mukherjee ,Associate Professor of Political Science , Women's Christian College graced the occasion as the Speakers. Dr. Majumder spoke on women and communication and Dr. Mukherjee spoke on the position of women in modern India. The session was attended by more than hundred thirty students and faculty members of the different departments of the College. Two short films relating to women's issues were also screened. The students enjoyed the session and the speakers were also happy with the interaction.



Seminar on Women's Cancer

Keeping in view the rapid spread of women's cancer in India the women's cell of A.P.C. College organized an awareness programme on "Woman's Cancer – a few preventive measures" on 3rd May 2019. Dr. Sankar Kumar Nath ,Ex-Senior Oncologist of Calcutta Medical College and a renowned author who is presently working as a consultant oncologist was the speaker.He discussed at length the various types of cancer prevalent in women namely cancer of the breast, cervical region, uterine etc. He highlighted need for changes in the dietary habits with increased intake of green leafy vegetables, fruits along with regular physical exercises as the best defence mechanism against cancer.



District sports

Sport and physical activity are important components of healthy living and is always an integral part of the overall growth and development of society. Educational Institutions have to play a pivotal role in this regard, nurturing both academics and sports activities. It is with this endeavour that the Education directorate, Higher Education. Of Govt. of West Bengal organises Inter-college Sports and Games Championship.

Our college hosted the district level (North 24 Parganas) Inter College Sports and Games Championship, 2018-19 from 29.01.2019-31.01.2019. where students over fourteen colleges in the district participated in a wide variety of events from 100-1500m run, shot-put, discuss, long and High jump etc. Team wise competition was held in football (Men0 and Kho-kho (women). The event was inaugurated by Prof. Sougata Roy, Hon'ble M.P , Prof. Basab Chaudhuri Hon'ble Vice-Chancellor West Bengal State University and Dr. N. Halder President Governing Body while other notable sports personalities also attended the event.







Outreach activities

The NSS Unit of the college regularly organises various outreach programmes involving the l;ocal community along with students of the college. This year a special camp was organised from 21.02.2019 to 28.2.2019. This year the village chosen was taldheria village. As part of the programme Students surveyed the water resource, sanitation and hygiene of the adopted village Taldheria. They also made the people aware about the dangers of dengue including prevention measures and distributed leaflet on dengue. A health camp, sit-and-draw competition and distribution of exercise books for students of the village was also carried out.

















































Placement and career counselling cell

A career counselling programme for Microbiology (H) students 2019 was held on 19.03.2019 in the conference room of our college.34 students from the outgoing B.Sc Part III (H) students participated in the programme.The GLF Business school (affiliated to WBSU) counselled the students for MBA course in Biotechnology .Management.





Dayal Group - established brand in manufacturing & Marketing of Cattle Feed, and Poultry Feed & Tissue Culture & Fish Feed products in the country(www.dayalgroup.com) with presence in over 19 states of this country visited our campus on 21.01.2019 to recruit field executives for their organization

A grooming session for facing interview followed by a Campus Recruitment Drive was held by Jetking Infotrain Limited for a number of its clients on 16th and 23rd of April 2019 respectively



Some Relevant Information: General Rules

a) A candidate shall be deemed to have prosecuted a regular course of study for each part of the B.A./B.Sc/ Honours/Major/General Degree course in an affiliated college/institution when he/she has attended at least 75% of the lectures delivered and 75% of practical classes separately held there in each of the subjects/groups of subjects concerned.

A candidate attending less than 75% but not below 60% of the lectures delivered and practical classes held in one or more subjects/groups of subjects shall be declared "Non-Collegiate" and may be allowed to appear at the concerned examination on payment of requisite Non-Collegiate fee.

A candidate attending less than 60% lectures delivered and practical classes held in one or more subjects/groups of subjects shall be declared "Discollegiate" and shall be debarred from appearing in the examination.

- b) Examinations are to be held as per University Guideline.
- c) Teacher-student-guardians' meetings are conducted by the departments.
- d) Interaction of the students and teachers is an essential feature of this institution.
- e) The administration of the college patronizes the student feedback system for the quality control in imparting of education.
- f) For healthy maintenance of the work atmosphere a Grievance Redressal Cell is operative in the college.
- g) Students are supposed to go for excursion as per curriculum.

Some Necessary Information:

i. Issue of Identity Cards:

Date of issue of Identity Card will be notified on the college Notice Board. If the Identity Card is lost, the Principal must be immediately informed. A new Identity Card may be issued on payment of Rs. 20.00. No student is allowed to enter the college premises without his /her Identity Card.

ii. Withdrawal and Transfer Certificate:

If a student wishes to withdraw his name from the college rolls, he will have to inform the Principal at least a week before the date; he will have to secure clearances from the departments and the Library of the college, and these are to be attached to the application form. The student will have to pay all the college fees including that for the month in which the Transfer Certificate is issued. Admission to any other educational institutions will remain invalid until a proper Transfer Certificate has been obtained.

General rules about discipline and conduct:

- i. Students are to maintain discipline inside and outside the college. Smoking in the college corridors, Common Rooms, grounds and lawns is strictly prohibited.
- ii. Shouting inside the college is not permitted.
- iii. Any discourtesy towards girl students shall be severely punished; it may even lead to expulsion from the college.
- iv. The students should make it a habit to look up at the Notice Board on arriving at and while leaving the college. No excuse will be considered if the notices on the board are ignored.
- v. While paying fees and making any enquiry at any office counter, the students must maintain a queue.
- vi. Disturbing the classes and calling out other students from the class room during class hours is a serious offence.
- vii. Outsiders are not permitted within the college premises and students should not bring outsiders to the college.
- viii. Misbehaviour with teachers and staff is a serious offence, and may lead to expulsion of the offender.
- ix. Cheating in class tests or in college examinations will be severely dealt with. Malpractices in the University examinations will lead to immediate expulsion from the examination hall.
- x. Provisional admission is compulsory within 15 days after the last date of Part-I and Part-II Final Examinations in respective streams.
- xi. It is mandatory for every student to make Library card after admission in the 1st year.
- xii. Students must pay their fees within 15th of each month. Failure to pay fees for three consecutive months will mean that he/she is no longer a student of the college.
- xiii. Ragging:

The college campus is ragging free zone and for any case of ragging contact Dr. Saktibrata Bhowmik, Principal - Chairman, Anti Ragging Committee.

xiv. RTI:

State Public Information Officer: Dr. Syed Rafi Ahmed Appellate authority: Dr. Saktibrata Bhowmik, Principal

xv. **NPTEL:**

Dr. Subhro Ghosal (Dept. of Electronics)

xvi. College Students' Grievance Redressal Committee (CSGRC):

Dr. Saktibrata Bhowmik, Principal - Chairman, CSGRC

Prohibition of Ragging

According to the UGC Regulations (No: UGC-Rag/C/96(15)/SCHE/2009) circulated on April 13, 2009, ragging in Higher Educational Institutions is strictly prohibited and totally banned, and anyone found guilty of ragging is liable to be punished in any one or more than one way mentioned below:

- a) Cancellation of admission
- b) Suspension from attending classes
- c) Withholding/Withdrawing scholarship/fellowship and other benefits
- d) Debarring from appearing in any test/examination or other evaluation process
- e) Withholding results
- f) Debarring from representing the institution in any regional, national or international meet, tournament, youth festival etc.
- g) Suspension/expulsion from the hostel
- h) Rustication from the institution for a period ranging from one to four semisters
- i) Expulsion from the institution and consequent debarring from admission to any other institution
- j) Fine of Rs. 25000/-
- k) Collective punishment: when the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective pubishment as a deterrent to ensure community pressure on the potential raggers.

College has formed Anti Ragging Committee and Anti Ragging Squad as per the UGC guidelines.

Whom to Meet & Why?

For enquiries regarding:

i. Admission:

Dr. Nandini Ganguli (Dept of Philosophy)

Sri Rajib Debnath (Dept of English)

ii. Routine and Section allotment:

Dr. Nandini Ganguli (Dept of Philosophy)

Dr. Subhojit Ghosh (Dept of Chemistry)

iii. Identity Card & Transfer Certificate:

Sri Subir Biswas

iv. Registration, Migration & Examination:

Sri Sekhar Halder (Office Staff) & Sri Ananda Mali (Office Staff)

v. Payment of fees:

Sri Ananda Mali

vi. **BBA** (H):

Dr. Lopamudra Das, *Dept. of English (Course Coordinator)*Sri Swarup Chakraborty (*Office Staff*)

vii. N.S.S.:

- a) Dr. Mallika Roy Unit I
- b) Sri Debashis Mondal Unit II
- c) Smt. Sunanda Biswas Unit III
- d) Sri Tarak Nath Basak (Head Clerk)

viii. Library:

Sri Arup Kumar Bhattacharya, *Librarian* Sri Anupam Singha, *Librarian*

ix. Sports & Games:

Dr. Dipankar Patra (Dept. of Sanskrit), Sri Ashok Biswas (Dept. of Economics), Dr. Indranil Bhattacharyya (Dept. of Physics), Khairuzzaman Mallick (Dept. of Physical Education)

x. Stipends and Free / Half-Free Studentship:

Sri Onkar Nath Bhaduri (Office staff)

xi. Student Benevolent Fund:

Dr. Sanchita Dasgupta (*Dept. of Political Science*)
Dr. Abul Kalam Mondal (*Dept. of Mathematics*)

xii. Verification/Character Certificate/SC/ST/Stipend:

Sri Onkar Nath Bhaduri

Sri Shekhar Halder

Sri Ananda Mali

xiii. NSOU:

Dr. Tapati Ghatak (Co-ordinator)

xiv. Remedial Coaching for SC/ST/OBC (non creamy layer) & Minority Students:

Dr. Nazimul Hoque (Dept. of Bengali) and Dr. Arabinda Das (Dept. of Statistics)

xv. Language Lab:

Dr. Milton Sarkar (Dept. of English)

Annexure

Session:

The academic session starts on 1st July every year and ends on 30th June of the following year.

Commencement of the 1st year classes:

1st year degree classes are likely to commence from the month of July 2013 and the percentage of attendance will be calculated from the date of commencement of such classes in the college. The exact date of commencement will be notified in the College Notice Board as well as in the website.

Syllabus to be followed in the 1st year calsses:

Students admitted to the 1st year degree classes (Hons, General and Major) in the session 2013-14 with the combination of subjects as prescribed by the college will follow the syllabi of West Bengal State University, Barasat for the respective subjects in such classes.

Examinations:

Mid-term tests, Tests and Final Examinations will be held as per the norms of West Bengal State University, Barasat, North 24 Parganas.

For practical papers in the General subjects, instead of a final lab examination, there will be continuous evaluation with dates and signatures of the class teachers, recorded in the note book. Eighty percent (80%) marks of each of these papers are to be evaluated through continuous evaluation. Rest twenty percent (20%) will be decided through a viva-voce examination by external examiner.

As regards the dates of various examinations (including Mid-term and Test Examinations) and of filling up of the forms, notification will be duly given as per directives from the University.

Post Graduate Courses

[Microbiology, Electronic Science, Chemistry, Physics, Mathematics, Computer Science, Bengali & History]

P. G. PROFILES

The following Post Graduate courses affiliated to West Bengal State University are offered by the college:

Sl. No.	Department	Intake Capaci	ty
1. 2. 3.	Microbiology Electronic Science Chemistry	31	(Intake includes the reservation for O.B.C-A and O.B.C-B in the academic session 2020-2021 as
4.	Physics	21	per govt. order.)
5.	Computer Science	28	per govi. order.)
6.	Mathematics	15	
7.	Bengali	30	
8.	History	25	

The college has launched three more Post Graduate courses in Bengali, History and Mathematics from the academic session 2017-2018.

All the P. G. courses in the college are conducted through Semester System following the syllabi framed by the concerned P. G. Board of Studies List of Faculty Members in Different P. G. Departments:

MICROBIOLOGY

The Post Graduate course in Microbiology has been introduced from the academic session 2004-2005.

Faculty:

- 1. Dr. Prajna Mandal, M.Sc. Ph.D., Assistant Professor
- 2. Sri. Sisir Rajak, M.Sc., Assistant Professor
- 3. Sri. Shaikh Rajesh Ali, M.Sc., M.Phil., Assistant Professor
- 4. Sri. Supratim Mandal, M.Sc., Assistant Professor
- 5. Dr. Nabanita Giri, M.Sc. Ph.D., Assistant Professor
- 6. Dr. Santanu Roy, M.Sc., Ph. D., State Aided College Teacher

Guest Faculty:

- 1. Dr. Saroj Kanti Das, D.Sc. (Former Chief Bio-Chemist, Central Drugs Laboratory, Govt. of India.)
- 2. Dr. Tapati Chatterjee, M.Sc., Ph.D., Ex-Senior Assistant Director, Indian Institute of Chemical Biology (CSIR), Kolkata
- 3. Dr. Satyendra Nath Maitra, M.Sc., Ph.D., Ex-Associate Professor in Zoology, APC College.
- 4. Dr. Subhas Kr. Bhattacharya, M.Sc., Ph.D., Ex-Deputy Milk Commissioner, Govt. of West Bengal.
- 5. Dr. Kajal Dutta, M.Sc., Ph.D., Associate Biochemist, Central Drugs Laboratory (Govt. of India), Kolkata

- 6. Dr. Indrani Datta, M.Sc., Ph.D., Associate Professor in the Department of Molecular Biology and Biochemistry, A.P.C. College
- 7. Dr. Sudip Choudhury, M.Sc., M.Tech., Ph.D., Assistant Professor, Habra College, West Bengal.
- 8. Dr. Rajat Pal, M.Sc., Ph.D., Assistant Professor, Sister Nivedita University
- 9. Dr. Nibedita Roy, M.Sc., Ph.D., Research Associate, Bose Institute, Kolkata
- 10. Dr. Somaditya Mukherjee, M.Sc., Ph.D.
- 11. Dr. Susmita Roy, M.Sc., Ph.D.
- 12. Dr. Jhuma Biswas, M.Sc., Ph.D.
- 13. Mr. Sabyasachi Bhattacharya, M.Sc., S.R.F.
- 14. Sri Diptak Chakraborty, M.Sc., State Aided College Teacher, Dept. of Zoology
- 15. Smt. Upasana Das, M.Sc.

Teachers in the college involved in teaching specific topics in the prescribed syllabus of the Post Graduate course in Microbiology:

- 1. Dr. Saktibrata Bhowmik, M.Sc., Ph.D., Dept. of Chemistry, (Principal)
- 2. Dr. Indrani Dutta, M.Sc., M.Tech., Ph.D., Assistant Professor, Dept. of Molecular Biology

ELECTRONIC SCIENCE

The Post Graduate course in Electronic Science has been introduced from the academic session 2005-2006.

Faculty:

- 1. Dr. Syed Rafi Ahmed, M.Sc., Ph.D.(Tech.), Associate Professor, Head of the Department
- 2. Dr. Subhro Ghosal, M.Sc., Ph.D., Assistant Professor
- 3. Sri Prosenjit Roy Choudhury, M. Sc., Assistant Professor
- 4. Sri Ayan Kanti Pradhan, M.Sc., Assistant Professor
- 5. Dr. Aswini Kumar Mallick, M.Sc., Ph.D., Assistant Professor
- 5. Dr. Abhijit Banerjee, M.Sc., Ph.D., State Aided College Teacher

Guest Faculty:

- 1. Dr. Dipankar Ghosh, M.Tech., Ph.D., Associate Professor, Future Industry of Technology.
- 2. Dr. Abhishek Basu, M. Tech., Ph.D., Assistant Professor, Electronics and Communication Engineering, RCC Institute of Information Technology
- 3. Mr. Arpan Deyasi, Assistant Professor, Electronics and Communication Engineering, RCC Institute of Information Technology
- 4. Mr. Soumen Santra, Assistant Professor, Dept. of Computer Applications, Techno International, New Town

One important point to note is that VLSI systems and Designs have been introduced in the Curriculum of P.G in Electronic Science.

CHEMISTRY

The Post Graduate Course in Chemistry has been introduced from the academic session 2008-09.

Faculty:

- 1. Dr. Saktibrata Bhowmik, M.Sc., Ph.D., (Principal)
- 2. Dr. Nimai Ratan Adhikari, M.Sc., M.Phil., Ph.D., Associate Professor, Head of the Dept.
- 3. Dr. Kallol Mukherjee, M.Sc., Ph.D., Associate Professor
- 4. Dr. Subhojit Ghosh, M.Sc., Ph.D., Associate Professor
- 5. Dr. Sandip Saha, M.Sc., Ph.D., Assistant Professor
- 6. Dr. Madhumita Dandopath Patra, M.Sc., Ph.D., Assistant Professor
- 7. Dr. Madhushree Das Sarma, M.Sc., Ph.D., Assistant Professor
- 8. Sri Ajay Tamang, M.Sc., Assistant Professor

Guest Faculty:

- 1. Prof. Prasanta Bhowmik, Ph.D., Ex-Reader in Chemistry, Presidency college, Kolkata.
- 2. Dr. Durgadas Mukherjee, *Ph.D.*, *Ex-Associate Professor of Chemistry*, *Mahadevananda Mahavidyalaya*, *Barrackpore*.
- 3. Dr. Sanjukta Muhuri, *Ph.D.*, Assistant Professor of Chemistry, Barasat Govt. College.
- 4. Avishek Ghatak, M.Sc. (C.U.) Assistant Professor, New Town Govt. College.
- 5. Dr. Gurunath Mukherjee, *Ph.D.*, *Ex-Sir Rasbehari Ghosh Professor of Chemistry, University College of Science, Rajabazar, University of Calcutta.*
- 6. Ms. Srijeeta Talukder, M.Sc.
- 7. Dr. Habibur Rahaman, Ph.D., Assistant Professor of Chemistry, Ranaghat College, Nadia.
- 8. Dr. Dipanwita Majumder, *Ph.D. Assistant Professor of Chemistry, Barasat Government College.*
- 9. Prof. Sanjib Bagchi, Ph.D., Ex-Professor of Chemistry, University of Burdwan
- 10. Dr. Dulal Chandra Bhattacharya, *Ph.D., Ex-Associate Professor of Chemistry, Basirhat College.*
- 11. Dr. Manju Chakraborty, *Ph.D., Ex-Associate Professor of Chemistry, Bethun College, Kolkata.*
- 12. Dr. Sukla Maity, Ph.D., Associate Professor of Chemistry, Behala college.
- 13. Dr. Prabir Kumar Sen, Ph.D., Assistant Professor of Chemistry, Barasat Government College.
- 14. Dr. Nilasish Pal, Assistant Professor, Jaipuria college.
- 15. Dr. Madhumita Chakraborty, SINP
- 16. Prof. Manas Chakraborty, Ex Scientist, Bose Institute.
- 17. Dr. Atish Dipankar Jana, Ph.D., Assistant Professor of Chemistry, Behala College.

- 18. Dr. Bireshwar Mukherjee, *Ph.D., Assistant Professor of Chemistry, Uluderia College.*
- 19. Dr. Swapan Kumar Biswas, *Ph.D.*, Assistant Professor, Sree Chaitanya College, Habra.
- 20. Prof. Kaushik Das, Ex-Professor of Chemistry, JU.
- 21. Dr. Kamala Mitra, Assistant Professor, P.C. Mohalanobish College.
- 22. Sri Anupam Chowdhury, M.Sc.
- 23. Ms. Sayantani Chall, M.Sc.
- 24. Dr. Kalipada Pal, Ph.D., Ex-Associate Professor, R K M V C College, Rahara.
- 25. Sri Dinesh Chandra Ghosh, Assistant Professor, Jaipuria College.
- 26. Dr. Subhashree Ghosh, Assistant Professor, Srirampur College.

PHYSICS

The Post Graduate Course in Physics has been introduced from the academic session 2009-10.

Faculty:

- 1. Smt. Mahua Karmakar, M. Sc., Assistant Professor (on lien)
- 2. Dr. Ananda Sarkar, M.Sc., Ph.D., Assistant Professor
- 3. Dr. Sukhamoy Bhattacharyya, M.Sc., Ph.D., Assistant Professor
- 4. Dr. Indranil Bhattacharyya, M.Sc., Ph.D., Assistant Professor
- 5. Smt. Anamika Das, M.Sc., (CWTT)

Guest Faculty:

- 1. Dr. Partha Sarathi Majumdar, M.Sc., Ph.D., Associate Professor (Rtd.), APC college
- 2. Dr. Atish Dipankar Jana, M.Sc., Ph.D., Associate Professor, Behala College
- 3. Dr. Dwijesh Majumdar, M.Sc., Ph.D., (Retd.) Associate Professor R.K.M. V.C. College, Rahara
- 4. Dr. Swapan Kr. Das, M.Sc., Ph.D., (Retd.)Department of Physics, Moulana Azad College
- 5. Dr. Nirmal Kumar Sarkar, M.Sc., Ph.D., Assistant Teacher, Sodepur Chandrachur Vidyapith
- 6. Dr. Mahua Chakraborty, M.Sc., Ph.D., Assistant Professor, Basirhat College.
- 7. Dr. Somnath Bhattacharya, M.Sc., Ph.D., Assistant Professor, Barasat Govt. College.
- 8. Dr. Jayanta Kumar Saha, M.Sc., Ph.D. Assistant Professor, Aliah University
- 9. Sri Arpan Deyashi, M. Tech., Assistant Professor, RCC Institution of Technology
- 10. Dr. Soma Mondal, M.Sc., Ph.D., Assistant Professor, New Alipore College.

- 11. Dr. Debabrata Bhadra, M.Sc., Ph.D., Assistant Professor Bhairab Ganguli College.
- 12. Sri Swayambhoo Mitra, M.Sc., Assistant Professor, RSN College.
- 13. Dr. Sayantani Das, M.Sc., Ph.D., Research Associate, Jadavpur University.

Besides these, the following teachers of the college is engaged in P.G. Course of studies in Physics.

- 1. Dr. Saktibrata Bhowmik, M.Sc., Ph.D., Principal, A.P.C.College
- 2. Dr. Sujit Kumar Sen, M.Sc., M.Phil., Ph. D. (Retd.), A.P.C.College
- 3. Dr. Syed Rafi Ahmed, M.Sc., Ph.D., (Tech.), Associate Professor, A.P.C. College
- 4. Sri Abhijit Banerjee, M.Sc., Lecturer (CWTT)
- 5. Dr. Arabinda Das, M.Sc., Ph.D., Dept. of Statistics, A.P.C. College.

DEPARTMENT OF COMPUTER SCIENCE:

Department of Computer Science, Acharya Prafulla Chandra College, New Barrackpore pioneered Computer Science Education at Honours level in Eastern India in 1995.

Faculty:

- 1. Sri Joydeb Das Biswas, M.Sc., M.Tech. (C.S.), Associate Professor
- 2. Smt. Paramita Biswas, M. Tech. (C.S.E.), Assistant Professor
- 3. Dr. Kunal Das, M. Tech. (I.T.), Ph.D. (Engineering), Assistant Professor
- 4. Smt. Soumi Dasgupta (Seal), M.Sc. (I.T.), State Aided College Teacher
- 5. Sri Soumya Pratik Saha, M.Sc. (C.S.), State Aided College Teacher
- 6. Sri Pradyut Saha, M.Sc. (C.S.), State Aided College Teacher
- 7. Sri Gobinda Karmakar, M.C.A., M.Tech. (S.E.), State Aided College Teacher
- 8. Smt. Debjani Bhattacherjee, M.Sc. (C.S.), State Aided College Teacher

Visiting Faculty:

- 1. Dr. Amitava Chanda, Ph.D., Ex-Faculty, ISI, Kolkata
- 2. Sri Sankha Mallick, M. Tech. (C.S.E.), Assistant Director, D.T.E.T. (WB)
- 3. Dr. Atanu Mondal, M. Tech. (C.S.E.), Ph.D., Ramkrishna Vidyamandir, Belur
- 6. Sri Anoy Chowdhury, M. Tech. (C.S.E.), Assistant Professor, UEM, Kolkata

Non Teaching staff of the P.G. Departments:

Sri Ashis Kumar Sikdar, Incharge of Accounts and Cash, Casual Staff

Sri Sourav Mondal, Casual Staff

Sri Subrata Chakraborty, Lab. Attd. (Chemistry), Casual Staff

Sri Tapash Chatterjee, Lab. Attd. (Chemistry), Casual Staff

Sri Amit Bhaduri, Lab. Attd. (Microbiology), Casual Staff

Smt. Trisha Sengupta, Technical Asst. (Microbiology), Casual Staff

Sri Kanti Bhattacharjee, Lab. Attd. (Electronic Science), Casual Staff

Sri Pratap Nath, Tech. Asst. (Electronic Science), Casual Staff

Sri Monimoy Paul, Lab. Attd. (Computer Science), Casual Staff

Smt. Sumana Sarkar (Ghosh), Lab. Attd. (Microbiology), Casual Staff

Sri Abhijit Paul, Lab. Attd. (Computer Science), Casual Staff

Sri Tapas Kumar Mallick, Lab. Attd. (Physics), Casual Staff

Sri. Ashoktaru Basu, Lab. Attd. (Physics), Casual Staff

DEPARTMENT OF MATHEMATICS

The Post Graduate Course in Mathematics has been introduced from the academic session 2017-18.

Faculty:

- 1. Sri Haricharan Mohanto, M.Sc., Associate Professor
- 2. Dr. Kusumika Kundu, M.Sc., Ph.D., Assistant Professor
- 3. SK. Anowar Hossain, M.Sc., Assistant Professor
- 4. Dr. Abdul Kalam Mondal, M.Sc., Ph.D., Assistant Professor

Guest Faculty:

- 1. Prof. Uday Chand Dey, M.Sc., Ph.D., Retired Professor, C.U.
- 2. Dr. Nripen Saha, M.Sc., Ph.D., Retired Associate Professor, Narasingha Dutta College
- 3. Dr. Mayurakshi Nag, M.Sc., Ph.D., APC College
- 4. Dr. Safiqul Islam, M.Sc., Asst. Professor, Taki Govt. College
- 5. Dr. Swapan Samanta, M.Sc., Asst. Professor, Goyenka College of Commerce
- 6. Dr. Bablu Biswas, M.Sc., Ph.D., Asst. Professor, P.N. Das College, Palta
- 7. Sariful Islam, M.Sc., NET

DEPARTMENT OF BENGALI

The Post Graduate Course in Bengali has been introduced from the academic session 2017-18.

Faculty:

- 1. Dr. Chitrita Dutta (Sarkar), M.A., Ph.D., Associate Professor
- 2. Dr. Mallika Roy Saha, M.A., M. Phil., Ph.D. Associate Professor
- 3. Smt. Tapati Barman, M.A., M. Phil. Assistant Professor
- 4. Dr. Nazimul Hoque, M.A., Ph.D., Assistant Professor

Guest Faculty:

- 1. Dr. Dilip Kumar Naha, M.A., Ph.D., Ex-Professor, Barasat Govt. College
- 2. Dr. Mohini Mohan Sardar, M.A., Ph.D., D.Lit, Professor, WBSU.
- 3. Dr. Adip Ghosh, M.A., Ph.D., Associate Professor, Basirhat College
- 4. Dr. Pratul Kumar Pandit, M.A., Ph.D., Ex-Associate Professor, Gobardanga Hindu College.
- 5. Dr. Chaitali Mukherjee, M.A., Ph.D., Associate Professor, Derozio Memorial College.
- 6. Dr. Kisholaya Jana, M.A., Ph.D., Associate Professor, Barasat Govt. College.
- 7. Dr. Subrata Roychowdhury, M.A., Ph.D., Associate Professor, Mrinalini Dutta Mahavidyalay

DEPARTMENT OF HISTORY

The Post Graduate Course in History has been introduced from the academic session 2017-18.

Faculty:

- 1. Dr. Subhra Chaudhuri, M.A., Ph.D., Associate Professor
- 2. Dr. Pritha Lahiri, M.A., Ph.D., Associate Professor
- 3. Sri Debasish Mondal, M.A., Assistant Professor
- 4. Md. Sarwar Jahan, M.A., B.Ed., M.Phil., Assistant Professor

Norms of admission to the P.G. Courses:

Eligibilty:

Microbiology: B.Sc. (Hons.) with Microbiology

Electronic Science: B.Sc. (Hons.) with Electronics or Physics

Chemistry: B.Sc. (Hons.) with Chemistry *Physics*: B.Sc. (Hons.) with Physics

Computer Science : B.Sc. (Hons.) with Computer Science

Mathematics: B.Sc. (Hons.) with Mathematics

Bengali : B.A. (Hons.) with Bengali History : B.A. (Hons.) with History

Reservation of seats:

Reservation for SC/ST / O.B.C-A / O.B.C-B and physically challenged candidates as per Govt. rule and University guideline.

Procedure:

- (a) Attested copies of S.C./S.T/O.B.C certificate should be furnished issued by appropriate authority as per the latest Government Order. Physically Challenged Candidates must attach attested copies of relevant documents from the competent authority.
- (b) Students seeking admission to P. G. courses should take note of the following:
 - (i) The last date for the submission of the admission form should be rightly maintained.
 - (ii) Merit list will be published on time and this will be followed by counselling by different departments. Time and day will be duly notified. The date of counselling should be strictly maintained. The students who pass the counselling must take their admission on the very day of counselling.
 - (iii) In respect of admission the college authority reserves the right to make final decision without being answerable to any outside person, agency etc.
 - (iv) On the date of admission all documents should be produced.
 - (v) All admissions are provisional.

Achievements

1. Microbiology (PG)

- a) The college received DST Grant under FIST Programme and the department is included
- b) A Student pursuing Ph.D. research in TIFR, Mumbai and a considerable number of students are engaged in research and in higher education in different institutions.
- c) Three students qualified in CSIR-UGC NET in 2017-18.
- d) Twelve students qualified in GATE exams.
- e) Teachers in the department are pursuing research through MRP of the UGC
- f) Dr. Nabanita Giri, Faculty of this department, is successful in obtaning two major research projects, one from DST and the other from DBT.

2. Electronic Science (PG)

- a) The college received DST Grant under FIST Programme and the department is included.
- b) Students Passed out from the department are persuing M.Tech. Programme and Ph.D. Programme after qualifying GATE, NET Examination. A good number of Students are engaged in jobs in educational institutions and research institutions, IT sector and other different public and private sectors in India and abroad. Recently one student has qualifier GATE.

3. Chemistry (PG)

- a) The college received DST Grant under FIST Programme and the department is included.
- b) Twenty students of the department qualified in NET.
- c) Three students qualified GATE exams.
- d) Dr. S. Saha, Faculty of the department pursuing Research on Major Projects of UGC & DST.

4. Physics (PG)

- More than 5 students from passed out batches of PG (Physics) are pursuing Ph.D. in different leading institutes in India including IIT& IISC, Calcutta University.
- b) More than 5 students from passed out batches have qualified GATE exam.
- c) One student of final year has qualified in NET exam.
- d) 6 students employed through WB School Service Commission.
- e) 6 students are working as part time lecturers.
- f) 1 student for employment in a Central Govt. concern.
- g) Dr. Ananda Sarkar has acquired Ph.D. degree in Physics.

5. Computer Science (PG)

Department of Computer Science, Acharya Prafulla Chandra College, New Barrackpore pioneered Computer Science Education at Honours level in Eastern India in 1995. A number of our students pursued their higher studies at the institutes of international repute like Chennai Mathematical Institute (CMI), Banaras Hindu University (BHU), Indian Statistical Institute, Indian Institute of Technology, Ramkrisna Mission Vivekananda University (Belur), BITS Pilani, Max Plank University and like. Some of them became distinguished faculties in the learning centres like Jadavpur University and Calcutta University. Many of them also ascended to the topmost positions of organizations like Cognizant Technology Solutions, Tata Consultancy Services. The department is offering postgraduate education in Computer Science (M.Sc. in Computer Sc.) education since 2009. A nuber of our post-graduate students qualified in GATE and NET and they are persuing their M.Tech. and Ph.D.

A. List of Recognised Boards of Secondary and Senior Secondary Education for admission at NIOS

State Board of Secondary and Higher Secondary une I lesh Board of Secondary Education, Bhopal pen School, Bhopal ncil of Higher Secondary Education, Imphal rd of Secondary Education, Imphal
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ard of School Education, Kohima
cil of Higher Secondary Education Bhubaneswar
of Secondary Education, Cuttack
ol Education Board, Mohali
pard of Secondary Education, Ajmer
ate Open School, Jaipur
Soard of Secondary Education, Chennai
loard of Higher Secondary Education, Chennai
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d of Secondary Education, Agartala, Tripura Wes
High School & Intermediate Education,
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niksha Evm Pariksha Parishad, Ram Nagar,
Board of Secondary Education, Calcutta Council of Higher Secondary Education,
kta Vidyalaya (W.B. State Open School) Board of Madarsa Education

ALL INDIA BOARDS

- 9901 National Institute of Open Schooling (formarly National Open School), New Delhi
- 9902 Central Board of Secondary Education, Delhi
- 9903 Council for Indian School Certificate Examinations, New Delhi

OTHER INSTITUTES RECOGNISED FOR SECONDARY LEVEL

- 9801 Rashtriya Sanskrit Sansthan, New Delhi.
- 9802 Gurukul Kangri Vishwavidyalaya, Haridwar,
- 9803 Directorate of Army Education, New Delhi.
- 9804 Aligarh Muslim University, Aligarh.
- 9805 Jamia Miliya Hamdard University.
- 9806 Banasthali Vidyapith, Banasthali, Rajasthan
- 9807 Jamia Millia Islamia, New Delhi
- 9808 IGCSE Programme from University of Cambridge, International Exam.

9999 Any recognizd Board of foreign countries

For a learner who possesses a High School/ Secondary Certificate from any Foreign Board/ University and wants to take admission in Senior Secondary course of NIOS, is required to attach a certificate from the concerned Embassy to the effect that the examination passed is equivalent to the Indian High School/ Secondary Examination. The code is 9999.

This list is subject to change as and when we require racevive information.

B. NON-RECOGNISED BOARDS/UNIVERSITIES NOT CONSIDERED FOR ADMISSION AT NIOS

- Central Board of Higher Education, Aspati Bhawan, Uttam Nagar, New Delhi.
- All India Board of Secondary Education, Gazipur
- Central Board of Higher Education, East Patel Nagar, New Delhi.
- Board of Adult Education and Training, Brahmpuri, Nagal Rai, New Delhi.
- Gurukul Vishwavidyalaya, Vrindavan
- Bihar State Madarsa Education Board, Patna
- Akhil Bhartiya Shiksha Sansthan, New Delhi.
- ACN International University, Raipur
- Doon International University, Raipur
- Hindi Sahitya Sammelan, Allahabad (recognised by the Govt. of India for purpose of employment)

Note: More such institutions can be added once NIOS gets to know about them authoritatively.

LIST OF FAKE EDUCATIONAL BOARDS

There are few boards which claim that they are recognized by Government. Please beware from such institutions. They are nothing more than scam in education. The lists of Fake Boards in India are :

- 1. Central Board of Higher Education, Aspati Bhawan, Uttam Nagar, New Delhi
- 2. All India Board of Secondary Education, Gazipur
- 3. Central Board of Higher Education, East Patel Nagar, New Delhi
- 4. Board of Adult Education and Training, Brahmpuri, Nagal Rai, New Delhi
- 5. Gurukul Vishwavidyalaya, Vrindavan
- 6. Akhil Bhartiya Shiksha Sansthan, New Delhi
- 7. ACN International University, Raipur
- 8. Doon International University, Raipur
- 9. Board of Higher Secondary Education, Delhi
- 10. Indian Council of Secoundary Education, India
- 11. All India Board for Education Training. Delhi
- 12. All India Board for Secondary Education, Delhi
- 13. Board of Adult Education & Training, Delhi
- 14. Central Board of Higher Education, Delhi
- 15. Jamia Urdu, Aligarh
- 16. Gurukul Vishvavidyalaya Vrindaban, Mathura
- 17. Council of Secondary Education, Mohali
- 18. Mahashakti Sanskrit Vidyapeeth, Delhi
- 19. Council for the Indian Certificate Examination, Delhi
- 20. Bhartiya Shiksha Parishad, Lacknow
- 21. Board of Secondary Sanskrit Education, Lucknow
- 22. Hindi Sahitya Sammelan, Allahabad
- 23. Mumbai Hindi Vidyapeeth, Mumbai
- 24. The Central Board of Higher Education, New Delhi
- 25. Dr. Ramgopalacharya Sanskrit Mahavidalaya, Etah, U. P.
- 26. Board of Secondary Education Madhya Bharat, Gwalior
- 27. Council of Secondary Education Board, Mohali
- 28. Mahatma Gandhi Secondary and Senior Secondary Education Board, Delhi
- 29. Board of Secondary and Higher Secondary Open Education, West Bengal
- 30. Board of Youth Education, India
- 31. The Council of Basic and Technical Education, Ludhiana
- 32. Shiksha Parishad Madhyamic, Gwalior
- 33. Central Board of Education, Ajmer
- 34. Council of High Secondary Education, Delhi
- 35. Board of Secondary Education Madhya Bharat, Gwalior
- 36. Delhi Board of Senior Secondary Education, Delhi
- 37. Board of Technical and Secondary Education, Delhi
- 38. Board of Youth Education in India
- 39. Mahatma Gandhi Secondary and Senior Secondary Education Board, Delhi
- 40. Council of High Secondary Education, Delhi
- 41. Indian Council Open School Certificate Examination, Maharashtra
- 42. Mahakoshal Board of Secondary Education, Jabalpur
- 43. National Board of Higher Secondary Education, Delhi
- 44. Board of Higher Secondary Open Education, Delhi
- 45. Board of School and Technical Education, Chhathisgarh
- 46. Board of Senior Secondary Education
- 47. Delhi Board of Senior Secondary Education