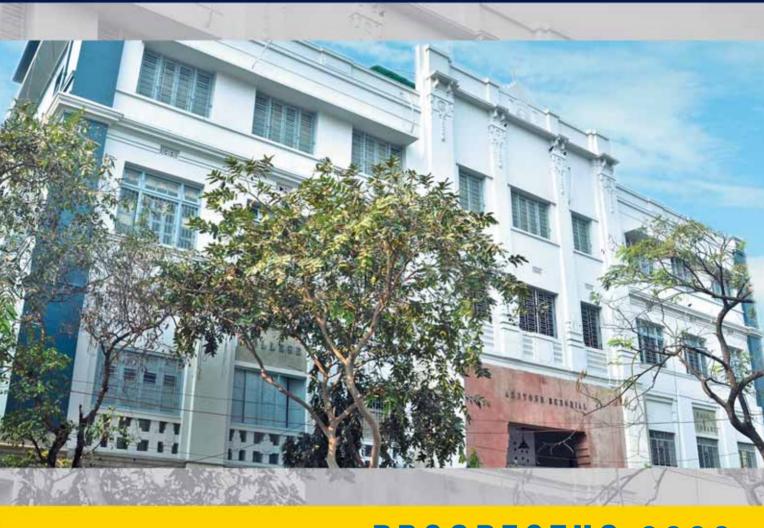
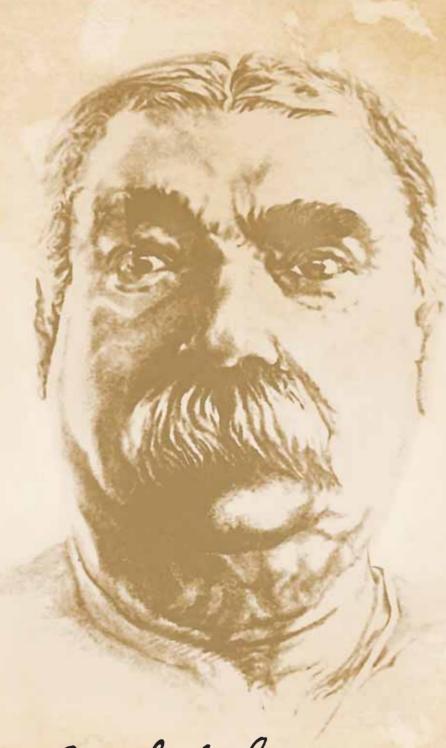


AFFILIATED TO THE UNIVERSITY OF CALCUTTA



# PROSPECTUS 2020





autort Moskeyee

Hon'ble Sir Asutosh Mookerjee

(29th June, 1864 — 25th May, 1924)

Sketch by Sri Atul Basu



# GOVERNING BODY PRESIDENT'S MESSAGE



It gives me great pleasure once more to greet all students, members of the teaching and non-teaching staff, and all stakeholders of Asutosh College at the beginning of a new academic session that has had a delayed start due to the COVID-19 pandemic.

As a former teacher in the Department of Physics, and now as President of the college Governing Body, I cherish my association with this august institution, and firmly believe that in spite of the inevitable difficulties engendered by the pandemic, Asutosh College will continue in pursuit of excellence in every sphere, academic or otherwise.

I extend my heartfelt good wishes to all, as we continue with renewed effort in these desperate times, with the firm belief that the present crisis will soon pass and that we shall emerge stronger from it.

Prof. Saugata Roy





# PRINCIPAL'S MESSAGE

We are into the third quarter of 2020, and the COVID-19 pandemic situation shows little signs of improving. Educational institutions across the country wear a deserted look, and University academic calendars face inevitable rescheduling after being disrupted for months. In the current situation, colleges and universities also have their work cut out, regarding admission of new students and implementing the academic routine, which demands digital technology. For so many students who have successfully completed their higher secondary-level examinations this year, the next step towards higher education is to seek admission to a desired graduate programme in a college of their choice. My best wishes to all of them in their progression towards higher education.

Asutosh College, founded by and later renamed after Sir Asutosh Mookerjee, one of the more well-known colleges on the educational landscape of Kolkata and West Bengal, is also adapting itself to the needs of changing new normal conditions, while bearing in mind the inevitable digital divide in a country like ours. My best wishes I convey to all members of the Asutosh College family which under the able stewardship of our Vice-Principal, Prof. Apurba Ray, will emerge stronger having weathered the current crisis.

Dr. Dipak Kumar Kar

Vice Chancellor, Sidho Kano Birsa University Principal (On Lien), Asutosh College



# VICE-PRINCIPAL'S MESSAGE



The world has known better times, and we believe it will once again know better times. In the midst of yesterday and tomorrow, lies today, a time of unprecedented global crisis as a virus wreaks havoc on the human race. Yet, life goes on, and like every year, it is once more time to welcome into the Asutosh College family a new bunch of young, enthusiastic adults, as they step into the world of higher education.

Our college has earned its reputation as an educational institution for not only implementing a wide range of regular academic programmes of the University of Calcutta to which it is affiliated, but also for providing enough opportunities for co-curricular activities that are conducive to the all-round development of personality. A host of student support services are also in place in the campus to help and guide students during their years in the college.

Like all academic institutions across the country, Asutosh College is also in the process of adapting to the needs of the current situation where the 'new normal' in institutional teaching-learning involves a paradigm shift from face-to-face interaction between students and teachers in a school or college classroom to an impersonal and sometimes faceless interaction across a digital platform. Despite obvious limitations, our college pledges to make the best of the resources at its disposal so that the dissemination of education may continue unhampered.

On behalf of all members of the college administration, and of the teaching and non-teaching staff, I extend a warm welcome and offer my warmest wishes to all who now join us in making the college a centre of academic excellence even as it continues to discharge its responsibility towards society in these desperate times.

Prof. Apurba Ray

Vice-Principal, Asutosh College





# **BURSAR'S MESSAGE**

Asutosh College started its journey in 1916, and since then it has gradually become an institution of many young minds for cultivating their ideas. Affiliated to Calcutta University, Asutosh College is one of the most prestigious institutions for Undergraduate and Postgraduate courses in our state. The college, with its scintillating past and worth-seeking leadership, has helped to nurture many distinguished personalities who are well-known in their respective fields today. A true academic institution with social resposibilities, Asutosh College continues to perform in the long tradition and cultural richness since its very inception.

Dear students, amidst the testing time of Covid-19, our dream for a better tomorrow, retaining our positivity and ingenuity, is intact. When our society is fighting against history's strongest invisible enemy, we are working together for societal endurance and acceptance across caste, class, religion and community.

On behalf of Asutosh College, I warmly welcome you and extend all my good wishes for your journey with us.

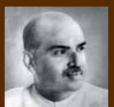
Dr. Manas Kabi

Manar kabi

Bursar, Asutosh College



# IN THE BEGINNING





Syamaprasad Mookerjee (Left), Panchanan Singha, Founder-Principal (Right). Personalities behind the creation of Asutosh College



South Suburban College Building (1916-17)



Bijni House (1917-35)

#### 1915

Permission sought for establishing a College in South Calcutta under the leadership of eminent mathematician, educationist, Vice Chancellor (Calcutta University), Chief Justice (Calcutta High Court) Sir Asutosh Mookerjee.

Approval from the Govt. of India to upgrade South Suburban School into an intermediate College.

## 1916

3 June, 1916 — College named South Suburban College and Sir Asutosh elected President of its Governing Body.

17 July, 1916 — The College started to function formally, from 26, Lansdowne Road, Calcutta.

#### 1917

The College shifted to Bijni House, 157, Russa Road, Calcutta (later demolished for constructing the Chittaranjan National Cancer Institute).

#### 1919

Intermediate College upgraded to Degree College. 1924

Sir Asutosh passed away on 25 May. South Suburban College renamed ASUTOSH COLLEGE on 15 June.

Teaching of Science subjects started.

## 1929

The Asutosh Mookerjee Memorial Institute, founded in 1927, appealed to the Calcutta Corporation (the then Mayor was Netaji Subhas Chandra Bose) for a portion of land from Hazra Park (Jatin Das Park) to be leased to the institute for the construction of a new building for Asutosh College, a Library and an Auditorium.

#### 1932

Asutosh College (Morning section) opened and subsequently renamed as Asutosh College for Women in 1948, and Jogamaya Devi College in 1958.

#### 1934

Dr. Syamaprasad Mookerjee took over as President of the Governing Body and served the College in this capacity till his death.

#### 1935

Asutosh College shifted to the newly constructed building under the initiative of Dr. Syamaprasad Mookerjee, that exists to this day as the Main Building.

#### 1945

Evening Department of Commerce opened and renamed Syamaprasad College in 1958.



# **ACADEMIC HISTORY**

#### 1916

Intermediate College with English, Bengali, Sanskrit, Logic, Mathematics and Botany.

#### 1918

Degree College with English, Vernacular Composition, Sanskrit, Mental & Moral Philosophy, History, Political Economy and Polititical Philosophy and Mathematics.

#### 1925

Teaching of science subjects started with Physics, Chemistry, Mathematics, Botany and Zoology.

#### 1949

Geography, Geology introduced.

## 1952

Statistics introduced.

#### 1973

Zoology upgraded to Hons. level.

#### 1985

Botany upgraded to Hons. level and Sociology introduced.

#### 1991

Asutosh College Training Centre established to provide training courses to UG/PG students to equip them for the job market.

#### 1994

Industrial Fish and Fisheries (Vocational/Major) introduced.

#### 1997

Computer Science introduced.

#### 2001

Bachelor of Business Administration and Psychology introduced.

#### 2002

First Postgraduate Course (M.Sc. in Environmental Science) introduced.

#### 2003

Microbiology, Biochemistry, Journalism & Mass Communication, Communicative English (Major) introduced .

#### 2006

Electronics (Hons.) introduced.

#### 2009

M.Sc. in Zoology and Geography introduced.

#### 2011

M. A. in Bengali and B. Sc. (Hons.) in Environmental Science introduced.

#### 201*2*

M.A/M.Sc. in English, History, Political Science and Environmental Science through distance mode introduced.

#### 2013

Add-on courses on Travel & Tourism, Industrial Chemistry and Hospital Waste Disposal Management introduced.

#### 2014

B. Voc. and Community College (Diploma & Advanced Diploma courses) introduced.

M.Sc. in Applied Geology and Computer & Information Science introduced.

#### 2016

PG Diploma in Travel & Tourism, Export-Import Management, Disaster Risk Management introduced.

#### 2017

M.A/M.Sc. in Sanskrit, Physics, Chemistry through distance mode introduced.

#### 2018

IGNOU Centre opened.

#### 2020

Approval from UGC for M.Voc. courses.



# **OUR CAMPUS**

# Main Building

The main building of the college is located on 92 S. P. Mookerjee Road, adjacent to the lush green Jatin Das Park. Proximity to the park makes the classrooms bright and airy.





# **Annexe Building**

Constructed during the Platinum Jubilee Year of the college in 1991, it is located across Basanta Bose Road which runs along the north face of the College, and houses the Asutosh College Training Centre (ACTC), the reading section of the Central Library and some newly- introduced Departments.



# **Centenary Building**

Located at 22, Kalighat Road, it was inaugurated on 1 April, 2015, to mark the College Centenary. It has a modern seminar hall along with conference room, elibrary, instrumentation centre, smart class room make the teaching-learning process more technologically-enabled.



## **Humanities Block**

This four-storied building at 16 Basanta Bose Road housing some of the Humanities Departments, was inaugurated in the Centenary year of the college.









# Second Campus (Green)

Located in Bhasa, near Joka, on 11 acres of prime land on Diamond Harbour Road is the second campus of the college. When complete, it will have a 2.5 acres water-body landscaped into the architectural design for serenity and a pollution-free, eco-friendly 'green campus' tranquility.

A state-of-the-art Academic-cum-Administrative building, Central Library and high-tech Laboratories, Auditoria, Students' Hostels and a residential complex for members of the teaching and non-teaching staff will complete our conception of the new campus.

This campus has already been surrounded by a high boundary wall of 4000 running ft., followed by the planting of 400 saplings. 'Sushrut', the medicinal plants garden with its collection of more than a 100

types of plants, is a major attraction in this campus. It also has an orchidarium and a Butterfly garden. The construction work of the Office building and the Hostel buildings for boys and girls has been completed with UGC funding and that of the Academic building is in progress. The academic activities in the campus will be distributed across the proposed Schools of Life Sciences, Earth Sciences, Physical Sciences, Social Sciences, Computer Science and Technology, Rural Sciences, Distance Education, Language & Literature, etc., for interdisciplinary studies and research. Activities currently being undertaken here include Aquaculture, Organic Farming, Rainwater Harvesting and Biogas Generation. There is a badminton court and a volleyball ground for students and boarders.

# ASUTOSH COLLEGE A CENTRE FOR UG & PG STUDIES AND RESEARCH

# **ADMINISTRATION**



# Members of the Governing Body

- President Prof Saugata Roy, MP (Lok Sabha)
- Secretary
   Prof Apurba Ray, Vice-Principal
- Syndicate Nominees' Calcutta University
  - Dr Subires Bhattacharyya, Vice-Chancellor, North Bengal University, Principal (On Lien), Syamaprasad College
  - Dr Ruma Pal, Professor, Department of Botany, Calcutta University

- Nominees, Dept. of Higher Education, Govt. of W.B.
  - Dr Krishna Roy,
     Principal, Bethune College
  - Sri Somenath Basu
- Nominee, Higher Education Council, Govt. of W.B.
  - Dr Sriharsha Baidya, Associate Professor of Mathematics (Retired), Syamaprasad College
- Local Area Representative
   Sri Ratan Malakar, Co-ordinator,
   Ward No. 73, KMC

- Teachers' Representatives
  - Dr Tapti De
  - Dr Sayani Mukhopadhyay
  - Sri Bhaskar Mridha
  - Dr Manas Kabi
- Non-teaching Staff Representatives
  - Sri Debasish Roy
  - Sri Sarthak Banerjee
- Students' Representatives
   Ms. Sanchali Bose
   General Secretary, Students'
   Union

## **Administrative Heads**

- Dr. Dipak Kumar Kar Vice-Chancellor, Sidho Kano Birsa University Principal (On Lien)
- Prof. Apurba Ray Vice-Principal
- Dr. Manas Kabi Bursar

## **Portfolios**

- Academic Affairs-in-Charge
   Postgraduate :
   Dr Sajal Bhattacharjya
   Undergraduate (Arts):
   Sri Siddhartha Kar
   Undergraduate (Science) :
   Dr Tathagata Ray Chaudhuri
- Secretary, Teachers' Council Dr Abhik Kundu
- IQAC-Coordinator
   Dr Tathagata Ray Chaudhuri
- IQAC-Coordinator (Jt)
   Dr Abhik Kundu
- Examinations-In-Charge (PG)Dr Chandramalli Sengupta
- Secretary, Non-teaching Staff Council Sri Debasish Roy
- Profs-in-Charge of Games
   Dr Sudip Dasgupta
   Sri Soumen Das

- President, Students' Union Dr Keya Ghosh
- Profs-in-Charge of NCC
   Dr Paromita Chaudhuri
   Sri Gouranga Charan Jana
- Profs-in-Charge of NSS
   Dr Ashis Kumar Das
   Sri Soumen Das
- General Secretary Students' Union
   Ms Sanchali Bose



# **IQAC (Internal Quality Assurance Cell)**



IQAC meeting in progress

#### Chairperson

Coordinator
Coordinator (Joint)

Administrative Officers
Members of The Management

## **External Experts**

Members of The Teaching Staff

Students' Representative Nominee From Local Society

- Prof. Apurba Ray, Vice Principal
- Dr Tathagata Ray Chaudhuri
- Dr Abhik Kundu, Secy., Teachers' Council
- Dr Manas Kabi, Bursar
- Dr Tapti De, GB Member
- Dr Sayani Mukhopadhyay, GB Member
- Sri Bhaskar Mridha, GB Member
- Dr Manas Kabi, GB Member
- Sri Debasish Roy, GB Member
- Sri Sarthak Banerjee, GB Member
- Dr Subires Bhattacharya
   Vice-Chancellor, North Bengal University,
   Principal (On Lien), Syamaprasad College
- Dr Ruma Pal, Professor, Department of Botany, Calcutta University
- Dr Krishna Roy, Principal, Bethune College
- Dr Sajal Bhattacharya
   Dr Manorama Chatterjee
- Sri Siddhartha Kar Dr Chandramalli Sengupta Dr Keya Ghosh
- Dr Sraboni Roy Dr Soma Halder Dr Dhiman Dutta
- Dr Pooja Chatterjee Dr Prabir Rudra
- Ms Sanchali Bose
- Sri Ratan Malakar, Co-ordinator



# **DEPARTMENT OF BENGALI**

Courses offered: B.A. Honours and General; M.A.

Head of the Department: Smt. Krishna Basu, M.A., Associate Professor

# Members of Faculty

Sl. No.	Professors	Sl. No.	SACT
1.	Smt. Krishna Basu M.A. Associate Professor	1.	Smt. Sangita Ghosh M.Phil. S.A.C.T I
2.	<b>Dr. Chandramalli Sengupta</b> Ph.D. Associate Professor	2.	Smt. Samanwita Das M.A. S.A.C.T II
3.	<b>Sri Bhaskar Mridha</b> M.A. Assistant Professor	3.	<b>Sri Uttiyo Basu</b> M.Phil. S.A.C.T I
4.	<b>Dr. Manas Kabi</b> Ph.D. Assistant Professor & Bursar	4.	Smt. Ananya Das M.Phil. S.A.C.T I
5.	<b>Dr. Samrat Datta</b> Ph.D. Assistant Professor	5.	<b>Sri Bikram Das</b> M.Phil. S.A.C.T I
6.	<b>Sri Sudip Mondal</b> M.A. Assistant Professor		

# Members of Non-Teaching Staff

Sl. No.	Name	Sl. No.	Name
1.	<b>Sri Subrata Ganguly</b> Office Assistant	3.	Smt. Kalpana Modak Attendant
2.	<b>Sri Kunal Ghosh</b> Attendant	4.	Sri Samaresh Debnath Attendant

## **FACILITIES**

The department comprises 4 different libraries namely, Central Library with 2,927 books, Seminar Library with 886 books, Reading Library with 193 books and PG Seminar & Central Library with a collection of 596 books.



## **ACTIVITIES**

■ The Department organised a webinar entitled **Dwishatatamo**Janmojayantite Vidyasagar Smaran on 24 June, 2020. Dr. Manas Kabi,
Bursar, delivered the Welcome Address and Sri Pabitra Sarkar, eminent
academician, chaired the webinar. Speakers included Dr. Joydeep Ghosh,
Dr. Chandramalli Sengupta, Dr. Ritam Mukhopadhyay, Dr. Srabani Pal,
and Dr. Shaktisadhan Mukhopadhyay. The webinar was streamed live
on Google Meet and Youtube platforms.





# CO-CURRICULAR ACTIVITIES (STUDENTS)

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
August 2019	Samrat Goswami	Quiz and Extempore Competition on Sarat Chandra Chattopadhyay	Sarat Samity	1st
2nd March, 2020	Samrat Goswami	Interactive Seminar and Workshop on Creative Writing & Poetry Reading Session	Women's Christian College, Kolkata	Honorary Award for Best poem





Students of the Department also won the Asutosh Premier League (APL) Cricket tournament organised by the Asutosh College Students' Union, on 7 March, 2020.

Samrat Goswami accepting his award

# **CAREER PROSPECTS**

# Bengali Honours

- 1. Primary Teacher's Training
- 2. Post Graduation in Bengali:
  - a. **Teacher:** Primary Secondary Higher Secondary
  - b. **Professor:** College University
  - c. Researcher-Critic
- 3. Post Graduation in other subjects: 

  Linguistics Pali, Buddhist Studies Library Science
- 4. Others: Several Govt. jobs including WBCS/IAS etc. Editing Journalism
  - Spoken Bengali Translator Script Writing



Smt. Priyanjali Neogi Chanda

M.A., P.G.D.M. S.A.C.T.- II

# **DEPARTMENT OF COMMUNICATIVE ENGLISH**

Courses offered: B.A. Major

Members of Faculty				
Sl. No.	Professors	Sl. No.	SACT	
1.	Smt. Surama Bera M.A. Assistant Professor	1.	Smt. Sanchita Bhattacharya M.A., P.G.D.E.L.T. S.A.C.T II	
2.	Smt. Rhiddhi Saha M.A. Assistant Professor	2.	<b>Dr. Anil Kumar Chand</b> Ph.D. S.A.C.T I	
		3.	Sri Tripurari Baksi M.A. S.A.C.T II	

4.

Head of the Department: Smt. Surama Bera, M.A., Assistant Professor

	Members of Non-Teaching Staff				
Sl. No.	Name	Sl. No.	Name		
1.	Sri Ujjal Das Attendant	2.	<b>Sri Mayukh Roychoudhury</b> Attendant		

## **FACILITIES**

The department has a seminar library with 200 titles. There is a language laboratory to facilitate teaching-learning. Besides, the department is equipped with laptops and an LCD projector.

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
10.1.2020	Sweta Chanak	Inter College State Sports and Games Championship, 2019-20, District Level (in Kho Kho)	Department of Higher Education (Govt. of W.B.)	2nd



# **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
10.1.2020	Nikita	Inter College State Sports and Games Championship, 2019-20, District Level (in Kho Kho)	Department of Higher Education (Govt. of W.B.)	2nd

## CAREER PROSPECTS

- Academic Prospects
  - M.A./ M.Phil./Ph.D. in Journalism & Mass Communication, English, Linguistics, Comparative Literature, Public Relations.
- Job Prospects
  - Media HousesNGOsTeachingManagement

# DEPARTMENT OF ENGLISH

Courses offered: B.A. Honours and General

Head of the Dei	partment : <b>Dr</b>	. Sraboni Rov	<b>,</b> Ph.D., Asso	ociate Professor

#### Members of Faculty Sl. No. **Professors** Sl. No. SACT 1. Dr. Paromita Chaudhuri Ph.D. Associate Professor Dr. Sraboni Roy 2. Ph.D. Associate Professor Sri Ashis Sahu 3. M.Phil. Assistant Professor Smt. Nima Doma Lama 4. M.A. Assistant Professor



## **FACILITIES**

The department has a seminar library with more than 670 books which students may borrow. It also has an LCD projector and screen which are used for screening audio-visual content like documentaries and films that are relevant to the syllabus.

## **ACTIVITIES**

■ The Department organised a Special Lecture on Aphra Behn's **The Rover**, delivered by **Dr. Anuradha Mukherjee**, Associate Professor and Head of the Department of English, Vivekananda College, Thakurpukur, Kolkata, for students of Semester 3 on 12 September, 2019, in the Seminar Hall of the college Centenary Building.





DATE	NAME	SEMESTER/ YEAR	COMPETITION & EVENT	ORGANISED BY	RANK
09/02/2020	Tiyasha Chattopadhyay	SEM 2	Anchor person for Cultural Meet	Baitalik	
07/05/2020	Tiyasha Chattopadhyay	SEM 2	Rabindra Jayanti Celebration Video of ShilpiSangsad	IPTA, Kolkata	
25/05/2020	Tiyasha Chattopadhyay	SEM 2	Nazrul Jayanti Celebration Video of ShilpiSangsad	IPTA, Kolkata	
07/08/2020	Tiyasha Chattopadhyay	SEM 2	BaisheSrabon Video	IPTA, Kolkata	
18/11/2019	Somdatta Dhar	SEM 2	Street Play	Asutosh College	1st Runner-up
07/05/2020	Somdatta Dhar	SEM 2	Rabipokkhe Kabi Pranam	Alokbarsho Web magazine &Youtube Channel	Anandabazar Patrika Special mention
29/07/2020 - 05/08/2020	Somdatta Dhar	SEM 2	Audio story series ShesherKobita	Alokbarsho Web magazine &Youtube Channel	



DATE	NAME	SEMESTER/ YEAR	COMPETITION & EVENT	ORGANISED BY	RANK
15/12/2019	Chitrini Paul	SEM 2	Dover Lane Talent Search Contest, Raagpradhan	The Dover Lane Music Conference	1st
15/12/2019	Chitrini Paul	SEM 2	Dover Lane Talent Search Contest, Bhajan	The Dover Lane Music Conference	2nd
18/01/2020	Chitrini Paul	SEM 2	Khayal Competition	Manindra Sangeet Tirtha	2nd
16/07/2020 & 18/07/ 2020	Chitrini Paul	SEM 2	Ullasher Sristi Gaan	Lekhagrosto Facebook Page	1st
16/12/2019	Akash Ghoshal	SEM 2	41st All India Samarendranath- Bishnupada Bengali Short Drama Competition	Lukerganj Club, Prayagraj	Best Music Award, 3rd Best Actor
20/11/2019	Akash Ghoshal	SEM 2	Street Play, Lalon theke Lennon	Asutosh College Students' Union	Best Play 2nd Prize
18/01/2020	Akash Ghoshal	SEM 2	Drama Competition	Dum Dum Purba Sinthee Sporting Club	Best Play 2nd Prize
24/01/2020	Akash Ghoshal	SEM 2	One-Act Play	Hatibagan Boys' Own Library & Young Men's Institute	Best Actor, Best Play 3rd prize
29/07/2020	Akash Ghoshal	SEM 2	Online English Creative Writing	With the Trend (online event organising page)	2nd Runner-up



DATE	NAME	SEMESTER/ YEAR	COMPETITION & EVENT	ORGANISED BY	RANK
29/07/2020	Akash Ghoshal	SEM 2	SeshChithi Online Bengali Creative Writing	With the Trend (online event organising page)	2nd Runner-up
29/07/2020	Akash Ghoshal	SEM 2	Online meme making	With the Trend (online event organising page)	1st Runner-up
07/05/2020	Dibya Mukherjee	SEM 2	Best Frames, Shutter Up 2020 Contest	Capture the Moment Facebook page	1st
16/06/2020	Dibya Mukherjee	SEM 2	Lockdown Creativity Photography	Calcutta Photozone Instagram page	1st
23/06/2020	Dibya Mukherjee	SEM 2	Ullasher Sristi Photography Contest	Swatantra Facebook Page	1st
26/06/2020	Dibya Mukherjee	SEM 2	The Picture Patch Photography Contest	Positivity Zoomed In Instagram page	1st
13/07/2020	Dibya Mukherjee	SEM 2	Pic Freak Photography Contest	Cam O Page Instagram page	1st
18/07/2020	Dibya Mukherjee	SEM 2	Rupkathar Sanjhbati	Muhurto Facebook page	3rd
19/07/2020	Dibya Mukherjee	SEM 2	The Creative Mind Photography Contest	Photography Frame Instagram page	1st



DATE	NAME	SEMESTER/ YEAR	COMPETITION & EVENT	ORGANISED BY	RANK
22/07/2020	Dibya Mukherjee	SEM 2	Adroit Photography Contest	Aesthetic Artistry Instagram page	2nd
22/07/2020	Dibya Mukherjee	SEM 2	Swapnobithi Competition	Swapnapuron Facebook page	2nd
25/10/2020 - 30/10/2020	Mayasari	SEM 2	DYUTI-2019 Illumining, Ideating, Transforming Indian Culture and Heritage	Indian Institute of Technology, Kharagpur	Certificate of Recognition
30/12/2019	Arun Mandi	SEM 2	Gaganeswar One day Football Tournament	Gaganeswar Christchurch Club, Paschim Medinipur	Member of Winning team
06/09/2020	Arun Mandi	SEM 2	Inter-collegiate Football Tournament	Calcutta University, Dept. of Sports	2nd Round
06/03/2020	ArunMandi	SEM 2	Football League, KRIRA	Asutosh College Students' Union	2nd Round
18/10/2019	Amandeep Dutta	SEM 2	All India Invitational Cricket Tournament	Sandeep Cricket Academy	Member of Winning Team
06/03/2020	Tunisha Choudhury	SEM 2	Badminton, KRIRA	Asutosh College Students' Union	Quarter Finals
06/03/2020	Medha Bhowmick	SEM 2	Badminton, Mixed Doubles, KRIRA	Asutosh College Students' Union	Winner



DATE	NAME	SEMESTER/ YEAR	COMPETITION & EVENT	ORGANISED BY	RANK
06/03/2020	Ojaswi Banerjee	SEM 2	Badminton, Mixed Doubles, KRIRA	Asutosh College Students' Union	Winner
30/11/2019 - 01/12/2019	Parthiv Chakraborty	SEM 2	IILS Youth Parliament, 2019	IILS	Best Speaker
04/07/2020 - 05/07/2020	Sneha Guha	SEM 2	SOCHUM: Promoting Inclusivity of the LGBTQIA Community	International Model United Nations	Certificate of Recognition
14/10/2019 - 21/10/2019	Sulagna Das	SEM 4	Sandakhphu (3636m) Trek	Krishnanagar Adventure Foundation	Certificate of Achievement
22/11/2019	Sulagna Das	SEM 4	Face Painting Event, Winter Carnival	Asutosh College Students' Union	2nd
02/03/2020	Chandrakala Ghosh	SEM 4	Interactive Seminar and Workshop on Creative Writing & Poetry Reading Session	Women's Christian College, Kolkata	Best Original Poem Award for 'Ash'



Winners of the Badminton Mixed Doubles trophy, KRIRA 2020



Chandrakala Ghosh receiving award for Best Original Poem



## CAREER PROSPECTS

# **English Honours**

- Academic Prospects
  - M.A./B.Ed./M.Phil./Ph.D.
    - Research
    - Teaching
      - School-level (SSC/Others) College/University-level (UGC-NET/ SET/ CSC/PSC/ Others)
    - Others
      - Linguistics Translation Studies Comparative Literature Gender/ Cultural/ Subaltern/ Film Studies • Library Studies • Management Studies
- Job Prospects
  - Teaching Civil Services Professional Writing Creative/ Content Writing/ Blogging Publishing Journalism (Print/ Electronic Media)
  - Advertising
     Filmmaking
     NGOs
     Call Centres
     Airlines/ Hospitality
     Industry
     Non-institutional Teaching

Pursuing higher studies abroad after qualifying GRE-TOEFL and similar examinations, is always an option.

# **DEPARTMENT OF HINDI**

Courses offered: MIL (For B.A. & B.Sc.)

Members of Faculty				
Sl. No. Professors	Sl. No.	SACT		
	1.	Sri Sanjay Shah M.Phil. S.A.C.T I		





# DEPARTMENT OF HISTORY

Courses offered: B.A. Honours and General

# Head of the Department : Dr. Tapti De, Ph.D., Associate Professor

# Members of Faculty

Sl. No.	Professors	Sl. No.	SACT
1.	<b>Dr. Tapti De</b> Ph.D. Associate Professor	1.	Smt. Sebanti Bandyopadhyay M.Phil. S.A.C.T II
2.	<b>Dr.Subhasri Ghosh</b> Ph.D. Assistant Professor	2.	Smt. Soumita Roy M.A. S.A.C.T I
3.	<b>Dr.Aminuddin Seikh</b> Ph.D. Assistant Professor		
4.	<b>Dr.Taniya Roy</b> Ph.D. Assistant Professor		

#### **FACILITIES**

The department has a seminar library with over 600 books.

#### **ACTIVITIES**

#### Field Visit To Indian Museum On 5.11.2019

As part of Skill Enhancement Course (SEC A-1) titled Archives and Museums, 43 students of the 3rd Semester were taken for a field visit to the Indian Museum to have a better understanding of the documentation and preservation of visual and material remains of the past. Accompanied by Dr. Tapti De and Dr. Subhasri Ghosh, the journey commenced at around 11 AM from the college. Armed with pen and paper, the students spent a rigorous 3 hrs at the venue, guided by a senior staff of the Museum, under whose supervision the students learnt the nuances of restoration, preservation, cataloguing and display of the artefacts. The remains of the Torana carved with the sceneries from the tales of Jataka at the Bharhut Gallery, the Boddhisattva and Maitreya with Hellenistic features at the Gandhara Gallery, the Maurya coins at the Coin Gallery, the Mughal miniature masterpieces of the Padshahnama at the Paintings Gallery, enthused the students no end. History, for once at least, came alive for them







# CO-CURRICULAR ACTIVITIES (STUDENTS)

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
3.08.2019	Amrita Ghosh (3rd Semester)	Debate, Acharya Prafulla Chandra Ray Memorial Day Celebration	Prafulla Chandra College In Association With SivanathSastri College And Herambra Chandra College	1ST
November, 2019	Amrita Ghosh (3rd Semester)	Street Play, Udaan	Asutosh College Students' Union	2ND
December, 2019	Amrita Ghosh (3rd Semester)	Debate, Spardha	Syamaprasad College Students' Union	3RD
18.12.2019	Ankan Chakraborty (1st Semester)	Discus Throw	Asutosh College Students' Union	1ST

#### CAREER PROSPECTS

History is a dialogue between the past and the present. Thus students of history, equipped with the knowledge of the past, are better equipped to understand the present and plan for the future. A degree in History would thus open up several avenues. A career in teaching, after obtaining the B.Ed degree or qualifying for the NET/SET examination as the case may be, (school/college/university) is a viable option. Another possibility is in the media sector. Since a student of history is endowed with an understanding of the past, he/she can look forward to a career as an analyst in the electronic/print media, be it in the field of politics, sports or culture since history imparts a holistic understanding.

Also a student of history would shine as a diplomat/bureaucrat, since we follow colonial structure in our administrative set-up with which he/she would already be familiar with, courtesy his/her grounding in history.

# • Teaching • Media • Civil Service



# DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION

Courses offered: B.A. Honours

Head of the Department: Dr. Reema Roy	v. Ph.D Assistant Professor
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Mem	bers	of F	acul	lty
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Sl. No.	Professors	Sl. No.	SACT
1.	<b>Dr. Reema Roy</b> Ph.D. Assistant Professor	1.	Smt. Maulisri Chattopadhyay M.A. S.A.C.T I
2.	<b>Dr. Priyanka Roy</b> Ph.D. Assistant Professor	2.	Smt. Shikhi Chatterjee M.A. S.A.C.T II
3.	<b>Dr. Moon Jana</b> Ph.D. Assistant Professor	3.	Smt. Nabanita Bhattacharjee M.A. S.A.C.T I
4.	<b>Dr. Debastuti Dasgupta</b> Ph.D. Assistant Professor		

# Members of Non-Teaching Staff

Sl.	No. Name		
1.	<b>Sri Rahul Kun</b> Lab. Assistan		

## **FACILITIES**

Approximately 250 books in seminar library and more than 65 titles including documentary films in Film library. 1 Ac media laboratory with 25 computers and 1 big screen computer monitor. It also has 8 Handycams with tripod, 1 LCD TV with Airtel DTH connection, 1 DVD player, 1 Projector with Screen and 2 Microphones.

# **ACTIVITIES**

A day-long Hands-on Training Workshop on Google News Initiative Fact Check Training: Online Photo and Video Verification was organised for students in collaboration with Google News Initiative India Network, in the college Centenary Building, on 14 November, 2019. Mr. Pralay Laha, Google Trainer with Google News Initiative India Network, conducted the workshop.

















DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
13/04/2020	Rick Sarkar	Take a Stroll (Writing Competition)	Rotaract Club of Barasat Central	2nd
23/09/2019	Ayan Das	Peace Waves Summit	Peace Waves, US Consulate General and 'banglanatak dot com'	
14/10/2019	Samayita Ghosh	Trekking	Krishnanagar dventure Foundation	Completed
01/12/2020	Priyanka Dey	Quiz competition	West Bengal Youth Services and Sports	2nd in Hooghly Block



# AWARDS/ RECOGNITION WON BY STUDENTS

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
Sampurna Chakraborty	Best Painter	NGOs, Institutions, Clubs
Rick Sarkar	V-Force Leader	United Nations Volunteers India
Samayita Ghosh	Debate prize	Anwesha
Priyanka Dey	Youth Parliament Quiz Award	West Bengal Youth Service and Sports
Priyanka Dey	My GOV Quiz Award	Government of India
Priyanka Dey	Quiz Award	Youth Parliament (Subhash Utsab)

# AWARDS/ RECOGNITION WON BY MEMBERS OF FACULTY

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
Dr. Reema Roy	Ananya Samman	Ananya Films

# STUDENT INTERNSHIP

NAME	SEMESTER/YEAR	NAME OF THE ORGANIZATION
Baisali Das	3rd Year	the DUpost
Arkadyuti Roy	5th Sem	Bengal Prime
Harshita Singh	5th Sem	Bengal Prime
Rohini Ghosh	3rd Year	ABP Digital
Anuran Sadhu	3rd Year	ABP, The Telegraph
Shreyasree Banerjee	3rd Sem	campus24
Soumyadeep Sarkar	3rd Sem	The Scrbblr
Rick Sarkar	1st Sem	Ridobiko Solutions Private Limited
Shreyasree Banerjee	2nd Sem	Campus24
Rick Sarkar	2nd Sem	AnandabazarPatrika (ABP Education)



## STUDENTS INTERNSHIP

NAME	SEMESTER/YEAR	NAME OF THE ORGANIZATION
Soumyadeep Sarkar	1st Sem	The Statesman
Soumyadeep Sarkar	3rd Sem	Internshala
Ayan Das	2nd Sem	Bengal Prime
Ayan Das	2nd Sem	Waitlessbuzz
RishaMondal	3rd Year	Times of Bengal
Samayita Ghosh	5th Sem	DHEEcast
Nehali Das	5th Sem	Bengal Prime
AvishrutiMajumder	3rd Year	The Times of Bengal
Koushani Bhattacharya	3rd Year	ABP Digital
Koushik Roy	5th Sem	Wellversed.in

# **CAREER PROSPECTS**

## Higher studies options

B.A. With Honours in Journalism and Mass Communication

- M.A.
  - M.Phil Ph.D NET/SET
- PG Diploma

# Career options

- Reporting in Print /Electronic media Editing in Print /Electronic media Content Developer
- Copywriter in Advertising Agency Anchoring in Radio/TV News presenter on Radio/TV.
- Public Relations officer in Public & Private Sectors = Information Service in Central & State
   Government Organisations = Web Journalism = Different arena of Film Making = Jobs in Production
   House = Photography = Teaching in Colleges and Universities = Teaching in CBSE Schools



# DEPARTMENT OF PHILOSOPHY

Courses offered: B.A. Honours and General

# Head of the Department : Dr. Rina Kar (Dutta), Ph.D., Assistant Professor

# Members of Faculty

Sl. No.	Professors	Sl. No.	SACT
1.	<b>Dr. Saswati De Mondal</b> Ph.D. Associate Professor	1.	Smt. Sarbani Roy M.A. S.A.C.T I
2.	<b>Dr. Chandrima Bhar</b> Ph.D. Assistant Professor	2.	Smt. Sukla Nath M.A. S.A.C.T II
3.	<b>Dr. Rina Kar (Dutta)</b> Ph.D. Assistant Professor		
4.	Smt. Doly Show M.Phil. Assistant Professor		

## **FACILITIES**

The department has a collection of around 575 books in its seminar library.

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
12/01/2020	Darpan Mukherjee	Writing Skill	Bhasa Swrot Magazine	









## CAREER PROSPECTS

# Philosophy Honours

- Academic Prospects
  - M.A./B.Ed./M.Phil./Ph.D.
    - Research
    - Teaching: School-level (SSC/Others) College/University-level (CSC/PSC/Others)
  - Courses in Law/ Journalism/ Management
  - Job Prospects
  - © Civil/ Banking Services © NGOs/ Institutes of Social Sciences © Journalism

Pursuing higher studies abroad after qualifying GRE-TOEFL and such like examinations, is always an option.

# DEPARTMENT OF POLITICAL SCIENCE

Courses offered: B.A. Honours and General

Head of the Department: Dr. Sanchita Sanyal, Ph.D., Assistant Professor

# Members of Faculty

. Tempers of Faculty				
Sl. No.	Professors	Sl. No.	SACT	
1.	<b>Dr. Sukanta Acharyya</b> Ph.D. Associate Professor	1.	Smt. Hirni Bhowmick M.Phil. S.A.C.T II	
2.	<b>Dr. Sanchita Sanyal</b> Ph.D. Assistant Professor	2.	Smt. Doel Mukherjee Gupta M.A. S.A.C.T I	
3.	<b>Sri Debarshi Khamrui</b> M.A. Assistant Professor	3.	Smt. Toushali Raina M.Phil. S.A.C.T I	
4.	<b>Dr. Satarupa Pal</b> Ph.D. Assistant Professor			

## **FACILITIES**

The department has a seminar library with over 500 books which are lent out to students.



## **ACTIVITIES**

- The Departmental Wall Magazine was published on 'Teachers' Day', 5 September, 2020.
- Anamitra Sinha, Soham Bhattacharya, Suvrajit Baral, and Hiranmoy Mistry, all students of Semester 4, participated in a workshop entitled Role of The Youth in Building an Egalitarian Society, organised by the Women's Study Cell, Women's Christian College, Kolkata, on 13 March, 2020.



## CAREER PROSPECTS

- B.A with Hons + B.Ed. SSC( teaching) BA With Hons Civil Service ( WBCS,IAS, Others)
- BA with Hons Journalism/Media M.A in Political science M.Phil. Ph.D.
- NET/SET(CSC/PSC) College Teaching Jobs in Research-Oriented Organisations
- Jobs in Human Rights sector

# DEPARTMENT OF SANSKRIT

Courses offered: B.A. Honours and General

Head o	Head of the Department : <b>Dr. Arnab Patra,</b> Ph.D., Assistant Professor				
	Members of Faculty				
Sl. No.	Professors	Sl. No.	SACT		
1.	<b>Dr. Arnab Patra</b> Ph.D. Assistant Professor	1.	<b>Dr. Dipa Bandyopadhyay</b> Ph.D. S.A.C.T I		
2.	Smt. Jubin Yasmin M.A. Assistant Professor				
3.	<b>Dr. Somnath Das</b> Ph.D. Assistant Professor				

## **FACILITIES**

The departmental seminar library has a collection of more than 320 books.



# **CAREER PROSPECTS**

## Sanskrit Honours

- Academic Prospects
  - M.A./B.Ed./M.Phil./Ph.D.
    - Research
    - Teaching: School and College/University-level
- Job Prospects
  - Civil Services
  - NGOs

## Sanskrit Pass

- School-level Teaching
- Civil Services

# DEPARTMENT OF SOCIOLOGY

Courses offered: B.A. Honours and General

# Head of the Department: Sri Soumen Das, M.A., Assistant Professor

# Members of Faculty

Sl. No.	Professors	Sl. No.	SACT
1.	Sri Siddhartha Kar M.A. Associate Professor	1.	Smt. Jayita Das M.Phil. S.A.C.T II
2.	<b>Sri Soumen Das</b> M.A. Assistant Professor	2.	<b>Dr. Mousumi Roy</b> M.A. S.A.C.T I
3.	Smt. Sritama Chaudhuri M.A. Assistant Professor		
4.	<b>Sri Tapas Saren</b> M.Phil. Assistant Professor		

## **FACILITIES**

The departmental seminar library has a collection of more than 300 books.



DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
20/09/2019	Kaushik Chakraborty (Team- Dristikon)	Street Play (Nukkad)	NSHM	1st
24/09/2019	Koushik Chakraborty	Street Play, Udaan	Asutosh College Students' Union	1st
20/11/2019	Koushik Chakraborty	Street Play, Lalon theke Lenon (Winter Carnival)	Asutosh College Students' Union	1st
27/11/2019	Koushik Chakraborty	Street Play, Spardha	Syamaprasad College	2nd
24/12/2019	Koushik Chakraborty	Street Play, Alap	Bethune College	1st
10/01/2020	Koushik Chakraborty	Street Play, Confero 2.0	IMI Kolkata	2nd
03/03/2020	Koushik Chakraborty	Street Play, Bhawanipur Theatre Festival	The Bhawanipur Gujarati Education Society College	2nd
04/03/2020	Koushik Chakraborty (Team- Dristikon)	Board Room Drama, Bhawanipur Theatre Festival	The Bhawanipur Gujarati Education Society College	1st
25/09/2019	Chiranjib Dutta (Asutosh College Band)	BAND BANGLAR ROCKBAZI; Udaan 2019	Asutosh College Students' Union	2nd
26/11/2010	Chiranjib Dutta (Asutosh College Band)	Battle of Bands; Spardha	Syamaprasad College	3rd













# AWARDS/ RECOGNITION WON BY STUDENTS AND MEMBERS OF STAFF

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ ORGANISATION GIVING THE AWARD
Sampoorna Chakraborty	Sociology (Hons) 1st Class First (GPS Medal)	University of Calcutta
Sromona Das	Sociology (Hons) 1st Class Second	University of Calcutta

## **CAREER PROSPECTS**

- Academic Prospects
  - M.A./ M.Phil./Ph.D.
    - Research
    - Teaching (School/ College/ University-level) after SSC/ NET/ SET)
- Job Prospects
  - Teaching Administrative Services Public Health and Welfare Organisations
  - Media and Advertising Criminal Justice System Survey and Polling Organisations
  - International Agencies (UNICEF) and NGOs.



# DEPARTMENT OF BIOCHEMISTRY

Courses offered: B.Sc. Honours

	Co-ordinator : <b>Dr. Keya Ghosh,</b> Ph.D.				
	Members of Faculty				
Sl. No.	Professors	Sl. No.	SACT		
1.	<b>Dr. Chandra Chaudhuri</b> Ph.D. Associate Professor	1.	Smt. Priyanka Mukherjee M.Sc. S.A.C.T II		
2.	<b>Dr. Keya Ghosh</b> Ph.D. Associate Professor	2.	<b>Dr. Ruma Das</b> Ph.D. S.A.C.T I		
3.	<b>Dr. Poulami Khan</b> Ph.D. Assistant Professor	3.	<b>Dr. Paromita Roy Choudhury</b> Ph.D. S.A.C.T I		
4.	<b>Sri Kanchan Karmakar</b> M.Sc. Assistant Professor				
5.	<b>Dr. Ayesha Kabir</b> Ph.D. Assistant Professor				
6.	<b>Dr. Shyamalina Haldar</b> Ph.D. Assistant Professor				
	Members of Non-Teaching Staff				
Sl. No.	Name	Sl. No.	Name		
1.	<b>Sri Anindya Moulik</b> Lab. Assistant	3.	<b>Sri Shambhu Nath Jana</b> Lab. Attendant		
2.	Sri Pinaki Mukherjee				

## **FACILITIES**

Lab. Attendant

The departmental library has a collection of more than 400 books. There is also a well-equipped laboratory with Spectrophotometer (no2), Polarimeter(no2), Potentiometer Conductivitymeter (no2), PH meter (no2), Shaker incubator, Laminar Flow, Vortex, Autoclave, Microfuge (no2), digital balance.

The department also has access to the state-of-the-art WB DBT-sponsored BOOST laboratory.





# **ACADEMIC ACTIVITIES**

DATE	TITLE	SPEAKER/S	VENUE
19.02.2020	My Encounter with Cancer: An Unfinished Story	Prof Tanya Das, Ex-Prof & Scientist, Bose Institute, Kolkata	Acharya Prafulla Chandra Roy Memorial Lecture Hall, College Centenary Building
04.07.2020	COVID-19: Present Scenario and Future Perspectives	Dr. Sanmitra Basu Assistant Professor Department of Microbiology School of Life Sciences ADAMAS University, Kolkata	National Webinar Lecture Series via Google Meet
06.07.2020	COVID-19: Present Scenario and Future Perspectives	Dr. Gauri Anil Achari Assistant Professor Department of Biotechnology, DCTS DEMPE College of Science & Arts Miramar, Goa	National Webinar Lecture Series via Google Meet
26.07.2020	Scopes and Trends in Research in Biochemistry	Dr. Moumita Sarkar Postdoctoral Scientist at MRC LMS-Imperial College London	International Webinar Lecture Series via Google Meet
27.07.2020	Scopes and Trends in Research in Biochemistry	Dr. Arkadipta Bakshi Research Associate University of Wisconsin-Madison	International Webinar Lecture Series via Google Meet











# **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
05.09.2019	Semester I students: Group I: Jit Roy, Hritwika Basak, Sheefa Ali, Tania Kundu Group II: Mehaa Chakravorty, Paromita Ghosh Group III: Souradeep Sarkar, Sohan Dutta, Prity Samui	Quiz Competition	Department of Biochemistry & Chemistry, Asutosh College, Kolkata	Group I stood first.
19.09.2019	Semester III students: Group I: Ahana Bera, Sreejeet Saha, Shreya Barman Group II: Archita Bhattacharya, Sougata Dutta, Priyadarshi Deb, Dipsita Baidya Group III: Faiizah Irfan, Anurag Bahadur, Sanchary Paul Group IV: Sayan Ghosh, Sanjib Paul, Subhajit Sinha, Sourav Dutta Group V: Sangita Dey, Amit Mondal, Chandrima Mondal, Titly Bhuiyna Group VI: Sneha Sengupta, Aroita Das, Sweta Rajak Group VII: Prajnya Chatterjee, Titir Ghosh, Indrani Dhar, Attreyee Chakraborty	Seminar Presentation	Department of Biochemistry & Chemistry, Asutosh College, Kolkata	



#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
	Group VIII: Jagadish Bar, Sahid Halder, Sayan Biswas, Sayak Roy			
	GroupIX: Kinjal Majumder, Soumajit Ghosh, Anik Bose, Swagato shee			
22.02.2020	Group I: Sangita Dey, Amit Mondal, Sayan Biswas	Poster Presentation (11th East Zonal Oncology CME)	Saroj Gupta Cancer & Research Institute,	-
	Group II: Dipsita Baidya, Sougata Dutta, Archita Bhattacharya		Thakurpukur, Kolkata	







#### **CAREER PROSPECTS**

Students completing Bachelor's degree in Biochemistry have a number of avenues in future **B.Sc. in Biochemistry** 

- M.Sc. in Biochemistry also in different subject e.g.
  - 1. Micro Biology>1a. Job in Industry, 1b. Scientist, 1c. Professor
  - 2. Genetics 3. Neuroscience 4. Biotechnology 5. Molecular Biology
  - 6. Bioinformatics> 6a. Forensic Scientist, 6b. Biotechnologist, 6c. Nanotechnologist,
    - 6d. Clinical Biochemist, 6e. Pharmacovigilance,
    - 6f. Intellectual property, 6g. Patent analyst
  - 7. Forensic Science > Ph.D in specialized field > Post Doctorate > Job in Industry
    - Scientist
       Professor
- Microbiologist, Lab technician, MBA, Govt. Job



# **DEPARTMENT OF BOTANY**

Courses offered: B.Sc. Honours & General

Head of the Department : Dr. Soma Halder (Paul), Ph.D., Associate Professor

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Sl. No.	Professors	Sl. No.	SACT
1.	<b>Dr. Dipak Kr. Kar</b> Ph.D. Principal (On lien)	1.	<b>Dr. Amitava Ghosh</b> Ph.D. S.A.C.T I
2.	<b>Dr. Tathagata Ray Chaudhuri</b> Ph.D. Associate Professor	2.	<b>Dr. Monidipa Bhattacharya</b> Ph.D. S.A.C.T I
3.	<b>Dr. Soma Halder (Paul)</b> Ph.D. Associate Professor		
4.	<b>Dr. Supatra Sen</b> Ph.D. Associate Professor		
5.	<b>Dr. Pradyut Biswas</b> Ph.D. Assistant Professor		
6.	<b>Dr. Anindita Dey</b> Ph.D. Assistant Professor		
7.	<b>Dr. Mithu Biswas</b> Ph.D. Assistant Professor		

Mem	bers of	Non-1	[eacl	hina	Staff
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Sl. No.	Name	Sl. No.	Name
1.	Smt. Paramita Samanta Lab Assistant	3.	<b>Sri Basudeb Ghosh</b> Skilled Lab Attendant
2.	<b>Sri Prahlad Chandra Naskar</b> Skilled Lab Attendant	4.	<b>Sri Narendra Kr. Jadav</b> Lab Attendant



### **FACILITIES**

The departmental library has more than 650 books, and a well-equipped laboratory. The department also has access to the state-of-the-art WB DBT-sponsored BOOST laboratory.

# **CO-CURRICULAR ACTIVITIES (STUDENTS)**

Date	Name	Competition & Event	Organised By	Rank
09.08.2019	Sreyoshi Chatterjee 3rd. Sem	Bengal Puja Song Contest (Vocalist)	Captain Tmt Bar	2nd,
26.11.2019	Aishee Mondal Suchandra Mondal 3rd. Sem	Shyamaprasad College Fest (Spardha): Junk Art	Syamaprasad College	1st.
20.02.2020	Aishee Mondal Suchandra Mondal 4Th. Sem Shibam Karmakar 2nd. Sem	Poster Competition	New Alipore College	2nd.
06.03.2020	Botany (H) 4Th.Sem	Asutosh College Soccer League 2K20	Asutosh College Students' Union	Quarter Finalist
29.03.2020	Shibam Karmakar 2nd. Sem	On-line Art Contest	Rotaract Club	
10.04.2020	Shibam Karmakar 2nd. Sem	On-line Art Contest	Share N Grow	
01.05.2020	Sibam Kumar Deb 2nd. Sem	On-line Quiz On Covid-19	Sipna College of Engg. And Tech. Amravati	
05.06.2020	Trishna Mondal 2nd. Sem	On-line Quiz On Env. Day	Bangabasi Morning Collge	
05.06.2020	Elius Parvin 2nd. Sem	On-line Quiz On Env. Day	Bangabasi Morning Collge	
05.06.2020	Suparna Mondal 2nd. Sem	On-line Quiz On Env. Day	Bangabasi Morning Collge	
11.07.2020	Trishna Mondal 2nd. Sem	Quiz On Botany	Govt. Degree College, Singur	
14.07.2020	Bratati Chakraborty 2nd. Sem	Quiz On Botany	M.D.Science College, Porbandar Gujarat	







Field Study Field Study

#### **CAREER PROSPECTS**

#### **Botany Honours**

#### **Academic Prospects**

- M.Sc. / Ph.D.
  - Teaching (School/College/University-level)
  - Research
    - Areas: Botany/Microbiology/Plant Pathology/Phycology/Mycology/Cell Biology, Genetics & Plant Molecular Biology/Plant Biotechnology/Plant Tissue culture/Agricultural Sciences/ Plant Biochemistry & Plant Physiology/Palaeobotany/Environmental Science/Marine Sciences, etc.
    - Career as Scientist: In Research Institutes / BSI/ ICFRE /IARI /FRI, etc.

Pursuing higher studies abroad after qualifying GRE-TOEFL and similar examinations, is always an option.

#### **Job Prospects**

 Teaching • Paramedical Services • Medical Transcription • Environmental Consultant • Nursery Manager • Horticulturist • Greenhouse Manager • Government jobs through Banking Services/PSC/UPSC



# **DEPARTMENT OF CHEMISTRY**

Courses offered: B.Sc. Honours & General

# Head of the Department : Dr. Keya Ghosh, Ph.D., Associate Professor

# Members of Faculty

Sl. No.	Professors	Sl. No.	GLI	Sl. No.	SACT
1.	<b>Dr. Madhusudan Banerjee</b> Ph.D. Associate Professor	1.	<b>Sri Badal Chandra Naskar</b> B.Sc.	1.	<b>Dr. Prasenjit Pandey</b> Ph.D. S.A.C.T I
2.	<b>Dr. Chandra Chaudhuri</b> Ph.D. Associate Professor			2.	<b>Dr. Manas Kumar Biswas</b> Ph.D. S.A.C.T I
3.	<b>Dr. Keya Ghosh</b> Ph.D. Associate Professor			3.	<b>Dr. Ipsita Bhattacharya</b> Ph.D. S.A.C.T I
4.	<b>Dr. Srijita Basumallick</b> Ph.D. Assistant Professor			4.	<b>Dr. Tanmoy Bhowmik</b> Ph.D. S.A.C.T I
5.	<b>Dr. Niladri Sekhar Karan</b> Ph.D. Assistant Professor				
6.	<b>Dr. Paramita Das</b> Ph.D. Assistant Professor				
7.	<b>Dr. Monoj Kumar Barman</b> Ph.D. Assistant Professor				

# Members of Non-Teaching Staff

Sl. No.	Name	Sl. No.	Name
1.	<b>Sri Tapan Kanjilal</b> Skilled Lab. Attendant	5.	<b>Sri Mrityunjoy Ghosh</b> Skilled Lab. Attendant
2.	<b>Sri Swapan Kr. Samaddar</b> Skilled Lab. Attendant	6.	<b>Sri Biswajit Pal</b> Lab. Attendant
3.	<b>Sri Samir Kr. Jana</b> Skilled Lab. Attendant	7.	Sri Samaresh Roy Lab. Attendant
4.	<b>Sri Projjal Kr. Goswami</b> Skilled Lab. Attendant	8.	Sri Chandu Chakraborty Lab Attendant



# **FACILITIES**

The departmental library has many books for Organic, Inorganic, and Physical Chemistry. There also an E-Classroom with LCD projector and laptop facilities.

# **ACADEMIC ACTIVITIES**

DATE	TITLE	SPEAKER/S	VENUE/PLATFORM
22nd July, 2019	Workshop on UG Chemistry Honours Practical of Semester 3 (Under CBCS) University Of Calcutta	Coordinators: Dr Kalyan Kumar Mandal (ST. Paul's Cathedral Mission College) Dr.Keya Ghosh (Asutosh College)	College Main Building
29th July, 2019	Workshop on UG Chemistry Honours Practical of Semester 3 (Under CBCS) University Of Calcutta	Coordinators: Dr.Priyotosh Dutta (Ananda Mohan College) Dr. AnkanSanyal (St. Paul's Cathedral Mission College) Dr. Chandan Kumar Pal (Scottish Church College) Dr. Sanjay Bhattacharyya (Vidyasagar College)	College Main Building
12th Feb,2020	Current Trends in Biopharmaceutical Research and Development	Dr.Avirup Bose Director Business Development and Licensing NIBRI, USA	Seminar Hall, Asutosh College Centenary Building
4th August,	Topic	3:00 - 3:15 P.M.: Inauguration	Google Meet platform
2020	FOUR-DAY STATE LEVEL WEBINAR ON	3:15 - 3:45 P.M.: Topic - "Molecular Modelling and	
	Discipline Specific Elective (DSE) Topics of	Drug Design (DSE A-1)"	
	UG Chemistry (Hons.), CBCS Syllabus, University of Calcutta	Speaker: Dr. Shubhra Ghosh Dastidar, Bioinformatics Centre, Bose Institute	





DATE	TITLE	SPEAKER/S	VENUE/PLATFORM
	Organizer :	3:45 - 4:00 P.M.: Q & A	
	Dept of Chemistry and IQAC, Asutosh College	Session; Coordinators: Dr. Priyatosh	
	Dept of Chemistry and IQAC, Maulana Azad College	Dutta, Dept. of Chem., Ananda Mohan College	
	UGBOS, Deptt of Chemistry, University of Calcutta	Dr. Niladrisekhar Karan, Dept. of Chem., Asutosh College	
		4:00 - 4:30 P.M.: Topic - "Applications of Computers in Chemistry (DSE A-2)"	
		Speaker: Dr. Ankan Sanyal, Dept. of Chemistry, St. Paul's Cathedral Mission College	
		4:30 - 4:45 P.M.: Q & A Session; Coordinators: Dr. Priyatosh Dutta & Dr.Niladrisekhar Karan	
5th August, 2020	-Do-	3:00 - 3:45 P.M.: Topic - "Polymer Chemistry (DSE B-3)"	Google Meet platform
		Speaker: Prof. Dipankar Chattopadhyay, Dept. of Polymer Science & Technology, CU	
		3:45 - 4:00 P.M.: Q & A Session; Coordinators: Dr. Suparna Pal, Dept. of Chem., Sarsuna College	
		Dr. Arijit Kundu, Dept. of Chem., Maulana Azad College	



### **FACILITIES**

The departmental library has many books for Organic, Inorganic, and Physical Chemistry. There also an E-Classroom with LCD projector and laptop facilities.

# **ACADEMIC ACTIVITIES**

DATE	TITLE	SPEAKER/S	VENUE/PLATFORM
6th August, 2020	-Do-	3:00 - 3:30 P.M.: Topic - "Inorganic Materials of Industrial Importance (DSE B-1)" Speaker: Dr. Sanchita Goswami, Department of Chemistry, University of Calcutta 3:30 - 3:45 P.M.: Q & A Session; Coordinators: Dr. Arunabha Misra, Dept. of Chem., Vidyasagar College Dr. Anil Kumar Barik, Dept. of Chem., St. Paul's	Google Meet platform
		Cathedral Mission College  3:45 - 4:15 P.M.: Topic - "Analytical Methods in Chemistry (DSE A-4)" Speaker: Dr. Kamalika Sen, Department of Chemistry, University of Calcutta  4:15 - 4:30 P.M.: Q & A Session; Coordinators: Dr. Arunabha Misra &	
7th August, 2020	-Do-	Dr. Anil Kumar Barik  3:00 - 3:30 P.M.: Topic - "Green Chemistry and Chemistry of Natural Products (DSE A-3)" Speaker: Prof. Sanjay Bhar, Department of Chemistry, Jadavpur University	







# **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
5th September	2nd Saptak Saha, Akash Halder, Sumanta Soren 3rd Saikat Saha	Quiz competition for students of semester 1 of Chemistry and Biochemistry	Department of Chemistry and Department of Biochemistry Coordinator: Kanchan Karmakar, Assistant Professor, Dept of Biochemistry	2nd and 3rd position won by Dept. of Chemistry
12 th March	Department of Chemistry	KRIRA Asutosh Soccer League	Students' Union, Asutosh College	1st Runner up









### **CAREER PROSPECTS**

Scientist R & D Section
 Lab Technician
 Teaching
 Food Safety Officer
 Scientist in Pharmaceutical Companies
 Instrument Operator
 Research
 Forensic Laboratory
 Technician



# **DEPARTMENT OF COMPUTER SCIENCE**

Courses offered: B.Sc. Honours & General, M.Sc.

Head of the Department : Dr. Samir Malakar, Ph.D., Assistant Professor

# Members of Faculty

Sl. No.	Professors	Sl. No.	SACT
1.	<b>Sri Gautam Mahapatra</b> M.Phil Associate Professor	1.	Sri Tonmoy Mete M.Tech S.A.C.T I
2.	Smt. Antika Sinha M.E. Assistant Professor	2.	Smt. Atrayee Chatterjee M.Tech. S.A.C.T II
3.	<b>Dr. Samir Malakar</b> Ph.D. Assistant Professor	3.	Smt. Shilpa Saha M.C.A. S.A.C.T II
4.	<b>Sri Arnab Kumar Ghoshal</b> M.Tech. Assistant Professor	4.	Smt. Sagarika Kar Chowdhury M.Tech. S.A.C.T II
5.	<b>Sk Mohiuddin</b> M.C.A. Assistant Professor		

# Members of Non-Teaching Staff

Sl. No.	Name	Sl. No.	Name
1.	Smt. Soma Banik (Chongder) Laboratory Assistant	6.	Sri Shyamal Karmakar Laboratory Attendant
2.	<b>Sri Sujoy Chowdhury</b> Laboratory Assistant	7.	<b>Sri Dilip Chandra</b> Laboratory Attendant
3.	Smt. Lipa Sen Laboratory Assistant	8.	Sri Satyajit Ghosh Laboratory Attendant
4.	Sk Anamul Sanowar Laboratory Assistant	9.	<b>Sri Dinesh Rabidas</b> Laboratory Attendant
5.	<b>Sri Shovan Samanta</b> Office Assistant		



#### **FACILITIES**

The departmental library has approximately 1500 books and 40 computers in the laboratory. There is also an ICT-based classroom.



Computer Laboratory; ACTC Building

#### **CAREER PROSPECTS**

#### **Computer Science Honours**

#### **Academic Prospects**

- M.Sc./ M.C.A./ M.Tech./Ph.D.
  - Research (UGC-NET/ CSIR/ GATE)
  - Teaching
    - School-level (SSC/Others)
    - College/University-level (CSC/PSC/ Others)
- Management Studies

#### **Job Prospects**

- IT Professional
- Technical Consultancy

Pursuing higher studies abroad after qualifying GRE-TOEFL and similar examinations, is always an option.





# **DEPARTMENT OF ECONOMICS**

Courses offered: B.Sc. Honours & General

Head of the Department: Dr. Maniparna Syam Roy, Ph.D., Assistant Professor

Mem	bers	of Fa	culty
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Sl. No.	Professors	Sl. No.	SACT
1.	Smt. Suparna Basu M.Phil. Associate Professor	1.	Smt. Senjuti Ghosh Das M.A. S.A.C.T I
2.	<b>Dr. Maniparna Syam Roy</b> Ph.D. Assistant Professor	2.	Smt. Shreyasee Datta M.Sc. S.A.C.T I
3.	<b>Dr. Dilruba Khatun</b> Ph.D. Assistant Professor	3.	Smt. Srutakirti Mukherjee M.Sc. S.A.C.T I
4.	<b>Dr. Nandini Mukherjee</b> Ph.D. Assistant Professor		

#### **FACILITIES**

The departmental seminar library has a collection of more than 400 books.

### **ACADEMIC ACTIVITIES**

DATE	TITLE	SPEAKER/S	VENUE
3.8.2019	One-Day Orientation Programme (Need Based) For Teachers (Full-Time, Part-Time &Guest) And Research Scholars Title: "Teaching Issues of Selected Papers Of 3rd Semester, B.Sc. Economics (Hons And General), University Of Calcutta, Under Cbcs"	Prof. (Dr.) Kausik Gupta, Professor, Department of Economics, University of Calcutta, Director, Centre for Urban Economic Studies, University of Calcutta, and Former Vice- Chancellor, West Bengal State University, Barasat, North 24 Parganas	Asutosh College Centenary Building



DATE	TITLE	SPEAKER/S	VENUE
8.2.2020	Students' Seminar-cum- Workshop	Four former students of the Department who did well in their Paper VIIIB - term paper. Upasana Dey, Aparup Chatterjee, Parthib Sinha Roy and Sayani Das	Asutosh College Centenary Building
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# **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
03/03/20	Sneha Shaw	The Bhawanipur Theatre Festival 2020 - Audio Drama	The Bhawanipur Gujarati Education Society College	1st
03/03/20	Sneha Shaw	The Bhawanipur Theatre Festival 2020 - Street Play	The Bhawanipur Gujarati Education Society College	2nd
04/03/20	Sneha Shaw	The Bhawanipur Theatre Festival 2020 - Boardroom Drama	The Bhawanipur Gujarati Education Society College	1st
09/01/20	Arpita Debnath	Young Economists Students' Meet 2020 - Art Bitrage	Jadavpur University	1st

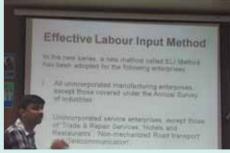


DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
09/01/20	Debadrita Kanjilal Arka Chaki	Winter Carnival 2019 - Creative Writing Udaan Fest 2019 - Master Chef Competition	Asutosh College Asutosh College	1st 2nd
January, 2020	Subhrodip Pal	Elan 2019-20 - Extempore	Jogamaya Devi College	1st
January, 2020	Subhrodip Pal	Elan 2019-20 - Quiz	Jogamaya Devi College	1st
January, 2020	Sagar Sarkar	Elan 2019-20 - Quiz	Jogamaya Devi College	1st
	Sneha Ghoshal	Confluence 2019 - Quiz Conferno 8.0 - Street Play Theatre Festival 2020 - Boardroom Drama Theatre Festival 2020 - Street Play Theatre Festival 2020 - Comedy Drama	St. Xavier's College IMI, Kolkata Bhawanipur Gujarati Education Society Bhawanipur Gujarati Education Society Bhawanipur Gujarati Education Society	3rd 2nd 1st 2nd 3rd

# **INDUSTRY/ INSTITUTE VISITS**

Students of UG SEM III were taken for better learning of their SKILL ENHANCEMENT (DATA ANALYSIS) COURSE FOR UG ECONOMICS STUDENTS from Bureau of Applied Economics and Statistics, Government of West Bengal.







#### CAREER PROSPECTS

#### **Economics Honours**

#### Academic prospects after Graduation

- MA/M.Sc in Economics > M.Phil>Ph.D
- MA/M.Sc in Applied Economics>M.Phil>Ph.D
- MBA

#### Job prospects after Masters in Economics

 Indian Economic Service Teaching Banking Sector Economic Officers in Ministries and Other Institution Analytics Government Sector and NGO Others

# **DEPARTMENT OF ELECTRONICS**

Courses offered: B.Sc. Honours

# Head of the Department : Dr. Manidipa Kahali, Ph.D., Associate Professor

# Members of Faculty

Sl. No.	Professors	Sl. No.	SACT
1.	<b>Dr. Manidipa Kahali</b> Ph.D. Associate Professor	1.	<b>Sri Arnab Samadder</b> M.Sc. S.A.C.T I
2.	<b>Dr. Sourav Kumar Bhowmick</b> Ph.D. Assistant Professor	2.	<b>Smt. Madhurima Chatterjee</b> M.Sc. S.A.C.T II
3.	<b>Dr. Kunal Sinha</b> Ph.D. Assistant Professor		
4.	<b>Dr. Rabia Sultana</b> Ph.D. Assistant Professor		

	Members of Non-Teaching Staff				
Sl. No.	Name	Sl. No.	Name		
1.	<b>Sri Aniruddha Bhattacharya</b> Lab. Assistant	3.	<b>Sri Ashim Dey</b> Lab. Attendant		
2.	<b>Sri Sandeep Kundu</b> Lab. Assistant				



#### **FACILITIES**

The departmental library has more than 400 books. The department also has a wifi-enabled smart laboratory with the latest instruments and equipment, and an LCD projector with screen.

#### **ACTIVITIES**

- A meeting regarding Implementation of Syllabus for 3rd Semester Electronics (Hons) under CBCS system was held in the department on 14 August, 2019. The Chairman, UGBOS, Electronics, University of Calcutta and all faculty members of the Electronics (Hons) Course from different colleges under University of Calcutta attended the meeting.
- A meeting regarding Implementation of Syllabus for 4th Semester Electronics (Hons) under CBCS system was also held on 28 August, 2019, and attended by the Chairman, UGBOS, Electronics, University of Calcutta and all faculty members of the Electronics (Hons) Course from different colleges under University of Calcutta.

#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
From 17th December 2019	RUPAM GHOSH (Inventor of Cooling Jacket)	World Youth Forum 2019, Sharm-El-Sheikh, Egypt	Government of Egypt	Presidential Guest of Egypt
9th & 10th October 2019	RUPAM GHOSH (Inventor of Cooling Jacket)	Global Peace Summit Kurdistan,Global Peace Chain, Erbil,Iraq	Government of Iraq, Global Peace Chain	Indian Peace Ambassador (Science & Technology)

# **AWARDS/ RECOGNITION WON BY STUDENTS**

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
Rupam Ghosh (Inventor of Cooling Jacket)	Scientific Advisor & Honourable Judge - Jersey City Public Schools Sustainable STEAM Challenge	Govt of New Jersey , USA
	Honorable Membership of The Institution of Structural Engineers (IStructE), London, United Kingdom	The Institution of Structural Engineers (IStructE), London, United Kingdom



# **AWARDS/ RECOGNITION WON BY STUDENTS**

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
	Honorable Membership of The Institution of Mechanical Engineers(IMechE), London, United Kingdom	The Institution of Mechanical Engineers (IMechE), London, United Kingdom
	Honorable Advisory Member	Hatchub Club, Chicago, Illinois, USA
	WaiWaiGlocal Teen Hero India	Government of India & Glocal Pvt.Ltd Nepal, UNDP, Indian Embassy Nepal, CG Group (WAI WAI)
Hrishav Mukherjee	Career Edge - Knockdown the Lockdown	TCS iON
	Introduction to Programming in C online course offered by NPTEL	TCS iON
	Certificate of Completion Digital Marketing	Learn Vern
	Certificate of Participation "Ek Bharat Shreshtha Bharat Quiz"	Ministry of Tourism, Government of India.
Arnab Banerjee	Introduction to Programming in C online course offered by NPTEL	TCS iON
	Certificate of Completion Digital Marketing	Learn Vern
	Certificate of Participation "Ek Bharat Shreshtha Bharat Quiz"	Ministry of Tourism, Government of India.
	Career Edge - Knockdown the Lockdown	TCS iON



### **AWARDS/ RECOGNITION WON BY STUDENTS**

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
Shounak Bhattacharjee	Introduction to Programming in C online course offered by NPTEL	TCS iON
	Career Edge - Knockdown the Lockdown	TCS iON
Sagor Roy	Career Edge - Knockdown the Lockdown	TCS iON
Aritra Debnath	Certificate of Completion Photography Module	Shaw Academy
	Certificate of Completion Professional Diploma in Web Design	Shaw Academy





#### **CAREER PROSPECTS**

#### **Electronics Honours**

#### **Academic Prospects**

- Higher Studies in India or abroad ( after qualifying relevant examination)
  - · Post-graduation in
    - ◆ Electronics
       ◆ Radio Physics
       ◆ Opto Electronics
       ◆ Instrumentation
       ◆ Medical Electronics
    - Nano Technology ◆ Information Technology ◆ Management/ Finance
  - B.Ed./ M.Phil. / Ph.D. (NET/ GATE/ CSIR)/ Post-doctoral Studies
    - Research Scholar ◆ Scientist

#### **Job Prospects**

- Teaching: ◆ School- level (SSC/ Others) ◆ College and University-level (CSC/ PSC/ Others) after Qualifying
  in NET/ SET/ GATE
- Others: ◆ Civil Services ◆ Civil Defence ◆ IT Industry ◆ Telecommunications ◆ Aerospace ◆ Business



# DEPARTMENT OF ENVIRONMENTAL SCIENCE

Courses offered: B.Sc. Honours & M.Sc.

Head of the Department: Smt. Shramana Roy Barman, M.Sc., Assistant Professor

# Members of Faculty

Sl. No.	Professors	Sl. No.	SACT
1.	Smt. Shramana Roy Barman M.Sc. Assistant Professor	1.	<b>Sri Indrajit Ghosh</b> M.Sc. S.A.C.T I
2.	<b>Dr. Santanu Chowdhury</b> Ph.D. Assistant Professor	2.	Smt. Chandrani Dutta M.Sc. S.A.C.T II
3.	<b>Smt. Arundhati Ganguly</b> M.Sc. Assistant Professor	3.	<b>Dr. Subhayan Dutta</b> Ph.D. S.A.C.T I
4.	<b>Dr. Kaizar Hossain</b> Ph.D. Assistant Professor	4.	<b>Smt. Sayanti Kar</b> M.Sc. S.A.C.T I
		5.	<b>Dr. Arijit Chatterjee</b> Ph.D. S.A.C.T I
		6.	<b>Dr. Sruti Karmakar</b> Ph.D. CWTT (On leave)

Members of Non-Teaching Staff			
Sl. No.	Name	Sl. No.	Name
1.	Smt. Kamalika Biswas Lab. Assistant	3.	<b>Sri Anutosh Khan</b> Lab. Attendant
2.	<b>Sri Partha Pratim De</b> Lab. Attendant	4.	Smt. Chinmoyee Das Lab. Attendant

#### **FACILITIES**

The departmental library has a collection of 743 books and several journals. The department comprises 4 different laboratories namely, Environmental Chemistry Lab, Environmental Microbiology Lab, Biology lab and Instrument lab. The department also has access to the state-of-the-art WB DBT-sponsored BOOST laboratory.



# **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
29th July, 2020	Swastika Naskar	Tiger Day Contest	World Wildlife Fund (WWF)	1st (for write in the age category 'above 18'
20th June, 2020	Arpita Ghosh	Poster Making Competition on "Awareness & Conservation of Horseshoe Crab"	Marine Aquarium & Regional center, Zoological Survey of India, Ministry of Environment, Forest & Climate Change, Govt of India., Digha, West Bengal	3rd
21st December, 2019	Binoyananda Giri	Take 5 (short-film making competition)	Winter Carnival, Asutosh College Students Union	3rd

# AWARDS/ RECOGNITION WON BY STUDENTS

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
Nabanita Ghosh	Qualified NET December 2019	UGC
Animesh Choudhury	Qualified NET December 2019	UGC
Supantha Shyam	Qualified NETDecember 2019	UGC
Anindita Roy	Selected for Summer Research Training Program (2020)	CSIR
Diya Ghosh	-Do-	CSIR
Ritam Dey	-Do-	CSIR
Sahita Karmakar	-Do-	CSIR
Sourjyo Sarkar	-Do-	CSIR
Sumana Dutta	-Do-	CSIR



#### FIELD STUDIES/INDUSTRY VISITS





Educational Tour, Dooars



Visit to Waste Management Site, Bantala



Educational Tour, Kalimpong

#### CAREER PROSPECTS

#### **Academic Prospects**

- M.Sc. / Ph.D.
  - Teaching (School/College/University-level)
  - Research
    - Environmental Chemistry and Pollution Ecology and Biodiversity
    - Environmental Microbiology Biotechnology Others

#### **Job Prospects**

Environmental Officer • Environmental Analyst • EIA Consultant • Naturalist
 Pursuing higher studies abroad after qualifying GRE-TOEFL and such like examinations, is always an option.

# DEPARTMENT OF ENVIRONMENTAL STUDIES-COMPULSORY

#### MEMBERS OF FACULTY STAFF

Dr. Amitava Ghosh, Ph.D.

Dr. Subhayan Dutta, Ph.D.



# DEPARTMENT OF GEOGRAPHY

Sri Gopal Majumdar Lab. Attendant

Courses offered: B.Sc. Honours & M.Sc.

# Head of the Department: Sri Sourav Das, M.Sc., Assistant Professor

# Members of Faculty

Sl. No.	Professors	Sl. No.	GLI	Sl. No.	SACT
1.	<b>Dr. Sayani Mukhopadhyay</b> Ph.D. Associate Professor	1.	<b>Dr. Sudip Dasgupta</b> Ph.D.	1.	<b>Dr. Gourab Bera</b> Ph.D. S.A.C.T I
2.	<b>Sri Sourav Das</b> M.Sc. Assistant Professor			2.	<b>Dr. Sayanti Poddar</b> Ph.D. S.A.C.T I
3.	Sri Subhadip Gupta M.A. Assistant Professor			3.	Smt. Debasmrity Mukherjee M.Sc. S.A.C.T I
4.	<b>Dr. Indira Halder</b> Ph.D. Assistant Professor				
5.	Sri Debabrata Chanda M.Sc. Assistant Professor				

	1-161115613 61 1161	i icaciiiii	g Staff
Sl. No.	Name	Sl. No.	Name
1.	Smt. Nilanjana Roy Lab. Assistant	4.	Sri Tarasankar Paramanick Lab. Attendant
2.	<b>Sri Sagar Ch. Paul</b> Lab. Attendant	5.	<b>Sri Ajay Paramanick</b> Lab. Attendant

Members of Non-Teaching Staff

#### **FACILITIES**

3.

The department has two seminar libraries with more than 1700 books. The GIS Laboratory is equipped with 20 computers and GIS software like 21st Century GIS and TNT Mips, Q-GIS.



Soil-Water Analysis Laboratory in the ground floor of the ACTC Building, has advanced instruments like digital pH Meter 335, digital Conductivity Meter Model 304, Systronics microcontroller based Conductivity TDS Meter 308, Dissolve Oxygen Meter 314, Systronics microcontroller based pH meter with electrodes and temperature probe 361, digital Turbidity Meter 132, Systronics microcontroller based Turbidity Meter 135.

Research Room-cum-Statistical Analysis Laboratory in the ground floor of the ACTC Building has 10 computers equipped with modern statistical software.

#### PAPER PRESENTED BY STUDENTS

Anirban Kundu, JRF (WBDST), presented the following papers:

DATE	TITLE	VENUE
07/11/2019 - 08/11/2019	An Assessment of Climate Change and its Impact on Subsistence Farmers in Coastal Plainof East Medinipurin West Bengal	3rd National Seminar on Natural Resource Management for Sustainable Development (Organized by Mizoram University)
23/12/2019 -24/12/2019	Impact of Climate Change on Change in Subsistence Paddy Cultivation system in Coastal Plain of East Medinipur - A Geospatial Investigation	4th Regional Science and Technology Congress (Southern Region) (Jointly organized by Department of Science and Technology and Biotechnology, Govt. of West Bengal & Maulana Abul Kalam Azad University of Technology, West Bengal)
28/02/2020 - 29/02/2020	Impact of Climate Change on Change in Subsistence Paddy Cultivation system in Coastal Plain of East Medinipur - A Geospatial Investigation	27th West Bengal State Science & Technology Congress, 2020 (Organized by Department of Science and Technology & Biotechnology, Govt. of West Bengal)
17/01/2020 - 21/01/2020	A Study of the Impact of Climate Change on Subsistence Agriculture along the Coastal Plain of East Medinipur, West Bengal - A Geospatial Investigation	XLIII Indian Social Science Congress (Organized by Indian Social Science Academy & Bengaluru Central University)
06/03/2020 - 08/03/2020	A Geospatial Investigation of Spatio Temporal Dynamics of Landuse in the context of climate change in the coastal plain of East Medinipur district - West Bengal	XIV International Geographical Union (IGU- INDIA) (Organized by Department of Geography, University of Burdwan)



# Sumit Panja, JRF (UGC), presented the following papers:

DATE	TITLE	VENUE
07/11/2019 - 08/11/2019	Farmer's perceptions on impact of extreme weather events on agriculture: a village level case study in coastal plain of East Medinipur, West Bengal	3rd National Seminar on Natural Resource Management for Sustainable Development (Organized by Mizoram University)
23/12/2019 -24/12/2019	Impact assessment of climatic vagaries on rural livelihood of coastal area: an empirical study of East Medinipur, West Bengal	4th Regional Science and Technology Congress (Southern Region) (Jointly organized by Department of Science and Technology and Biotechnology, Govt. of West Bengal & Maulana Abul Kalam Azad University of Technology, West Bengal)
17/01/2020 - 21/01/2020	Impact assessment of climatic vagaries on crop calendar of coastal area: a village level case study of East Medinipur, West Bengal	XLIII Indian Social Science Congress (Organized by Indian Social Science Academy & Bengaluru Central University)
06/03/2020 - 08/03/2020	Changing scenario of climatic vagaries and its impact on crop calendar of coastal area: a village level case study of East Medinipur, West Bengal	XIV International Geographical Union (IGU INDIA) (Organized by Department of Geography, University of Burdwan)

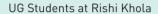
# **AWARDS/ RECOGNITION WON BY STUDENTS**

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
Anirban Kundu	Outstanding Paper Award in Earth Science at the 4th Regional Science and Technology Congress (Southern Region) 2019	Department of Science and Technology and Biotechnology (WBDSTBT), Government of West Bengal & MAKAUT, West Bengal



#### FIELD STUDIES







Level Survey at Rishi Khola, Kalimpong



Prismatic Compass Survey at Rishi Khola, Kalimpong



Use of Laser Meter at Rishi Khola Field



Open Traverse Survey at Thembang Village of West Kameng



Road Profile Survey at Thembang Village of West Kameng



River Survey at Muri River Bed



Soil Sample



River Survey at Sangti Collection at Murti Valley of Arunachal Pradesh

#### **CAREER PROSPECTS**

#### **Higher Studies**

■ Master Degree ■ B.Ed/M.Ed ■ M.Phil ■ NET/SET/GATE ■ M.A In Archeology ■ M.A. In South And South East Asian Studies • M.Sc In Geoinformatis • P.G. Diploma in Applied Remote Sensing and GIS • MSW In National Institute of Technology • Software Trainings

#### **Job Prospect**

 School Tecahing
 SSC/PSC
 College Teaching
 CSC/PSC
 Civil Services
 WBCS/IAS
 GIS Specialist • Cartographer • In Natmo & Others • Planner • Scientist • Demographers • Forest Officer • Env. Specialist • Conservation Officer • Recycling Officer • Landscape Architecture • Exploration Geologists • Data Analyst • Tourism Officer • Journalist • Transport Planner • Oceano-Grapher • Meteorologist



# **DEPARTMENT OF GEOLOGY**

Courses offered: B.Sc. Honours, M.Sc.

# Head of the Department : Dr. Ashis Kumar Das, Ph.D., Assistant Professor

# Members of Faculty

Sl. N	o. Professors	Sl. No.	SACT
1.	<b>Dr. Abhik Kundu</b> Ph.D. Associate Professor	1.	<b>Dr. Indrani Bhattacharyya</b> Ph.D. S.A.C.T I
2.	<b>Dr. Ashis Kumar Das</b> Ph.D. Assistant Professor	2.	<b>Dr. Dipanjan Mazumdar</b> Ph.D. S.A.C.T I
3.	<b>Smt. Rwiti Basu</b> M.Sc. Assistant Professor	3.	<b>Dr. Pampiya Chowdhury</b> Ph.D. S.A.C.T I
4.	<b>Dr. Arpita Samanta</b> Ph.D. Assistant Professor		

Members of Non-Teaching Staff			
Sl. No.	Name	Sl. No.	Name
1.	<b>Shri Umesh Prasad Singh</b> Skilled Lab. Attendant	4.	<b>Sri Sailendra Singh</b> Lab. Attendant
2.	<b>Shri Sankar Prasad Singh</b> Skilled Lab. Attendant	5.	Smt. Jayita Sarkar Lab. Attendant
3.	<b>Smt Arpita Pal</b> Lab Assistant		(Centenary Building)

#### **FACILITIES**

The department has a seminar library with 359 books in the Undergraduate section and 204 books in the Postgraduate section. It has rock cutting and rock thin section preparation system, optical mineralogy and petrology laboratory, microphotography system, electrical resistivity system, ore microscopy setup, micropaleontology laboratory, sediment deformation experiment set-up, coal geology laboratory and planetary geology laboratory. The department also has projection and digital visualiser systems for the lecture rooms.



# **ACADEMIC ACTIVITIES**

DATE	TITLE	SPEAKER/S	VENUE
03-05 March, 2019	Geological Survey of India (GSI) Foundation Day Celebration	Officers of the GSI, Kolkata	Geological Survey of India (Salt Lake, Kolkata)
25.2.2020	Knowledge of Natural Energy Resource (Bhuvisamvad) by Geological Survey of India	Dr.Sudip Bhattacharyya (Director) Coal Division (G.S.I)	Geological Survey of India (Salt Lake Kolkata)
28.2.2020	Techniques of Geophysical Survey (Bhuvisamvad) By Geological Survey of India	Dr.P. Bhattacherjee, Geologist, GSI) Dr. Lukram, Geologist, (GSI)	Asutosh College (Centenary Building)





Seminar at Asutosh College Centenary Building, Marine Geophysical Survey

Seminar at Geological Survey of India

# **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
3rd August, 2019	LITHIFY'19	Geo-Detection	Jadavpur University	1st Triathlon 2nd in Poster Presentation
15th to 17 th August, 2019	PRITHVI'19	Geo-modelling and Poster Presentation	IIT Kharagpur- PRITHVI'19	1st in Geo- modelling 1st in Poster Presentation 1st in Geo-click 2nd in Geo-click 3rd in Geo-click



#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
21st February, 2020	Melange	Quiz	Presidency University	1st in word search 1st Triathlon

Dipayan Dasgupta, SRF, presented the following papers (in collaboration with Dr. Abhik Kundu):

- Topographic Control on the Shape of Ejecta Blanket: A Case Study from Solis Planum, Mars, at the 3rd National Seminar on Natural Resources Management for Sustainable Development, organised by Mizoram University, Aizawl, 7-8 November, 2019.
- Displacement-Length Ratios and Contractional Strains of Wrinkle Ridges in Thaumasia Minor, Mars, at the 31st Annual Conference of the Indian Institute of Geomorphologists (IGI)& National Seminar on Applications of Geospatial Technology in Geomorphology and Environment, organised by North Bengal University, 12-14 November, 2019.



Lithify 19, Jadavpur University
Prize Distribution



Poster Presentation by Students at Prithvi IIT KGP



PRITIVI 19 Prize Distribution

# **AWARDS/ RECOGNITION WON BY STUDENTS**

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
Swarnila Panigrahi,	1st Prize in Geo-modelling	PRITHIVI'19 IIT KGP
Satyaki Banarjee, Shalini, Arpan Das, Shreyashi Mitra (1st year)	1st Prize in Geo-modelling	-Do-
Krishanu Mitra (1st year)	1st Prize in Poster Presentation	-Do-



# **AWARDS/ RECOGNITION WON BY STUDENTS**

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
Soumili Das	1st in word search	Melange'19 Presidency University
Soumili Das, Vireswar Samanta, Subhro Sanyal	1st Triathlon	
Soumik Biswas	1st in Geo-click	PRITHIVI'19 IIT KGP
Subhro Sanyal 1st year	2nd in Geo-click	
Vireswar Samanta	3rd in Geo-click	PRITHIVI'19 IIT KGP
Krishanu Mitra (1st year)	2nd in Poster Presentation	Lithify 19 (Jadavpur University)
Anupam Ganguly (2nd year)	1st Triathlon	

# **INDUSTRY/ INSTITUTE VISITS**

NAME OF STUDENTS M.Sc 3rd SEMESTER	ORGANISED BY INDUSTRY
Mohor Neogi, Arina Ghosh, Arunima Mukherjee, Subhadip Singha, Srimayee Ghosh, Roshni Paul	Tata Iron and Steel Co. (TISCO), Noamundi
Saikat Tarafdar, Puja Halder, Priyanka Pandit, Sancharini Bhowmik, Sreejita Ghosh, Susmita Mondal	Eastern Coal Fields Ltd.
Rinita Das, Swastika Kundu, Sanchari Paul, Megha Chowdhury	United Exploration India Pvt. Ltd.
Diptanshu Ghosh, Suraj Paul	SRK CONSULTING
M.Sc 2nd and 4th Semester Students (All)	Online Industrial Internship for M.Sc. Applied Geology students in Geovale Services Pvt. Ltd. 20th April to 4th May 2020



Industrial Training M.Sc. 3rd Semester at Tata Iron and Steel Co. (TISCO), Noamundi

# **ASUTOSH** AND RESEARCH

# SCIENCE DEPARTMENTS

#### **FIELD STUDIES**

FIELDS ARRANGED BY DEPARTMENTS	YEAR
Maithon and Adjoining areas, February, 2020	B.Sc. (H) 1st Year
Ghatsila, Galudih and adjoining areas, March, 2020	B.Sc. (H) 2nd Year
Barbil and adjoining areas. November, 2019	B.Sc. (H) 3rd Year
Saltora, Madhukunda and adjoining areas, February 2020	M.Sc 1st Year
Jitpur and adjoining areas, near Maithon; Tentuldanga area, East Singhbhum, Jharkhand; Baruipur and surrounding area. (December 2019 to February 2020)	M.Sc. 2nd Year (Thesis Fields)



B.Sc. Hons. 1st year, and adjoining areas



B.Sc. Hons. 3rd year, Industrial Geology Field visit at Field study at Maithon Barbil and adjoining areas



M.Sc. 1st year, Field at Saltora Madhukunda and adjoining areas

#### **CAREER PROSPECTS**

#### **Geology Honours**

#### **Academic Prospects**

- M.Sc. (Applied Geology/ Earth Science/ Geoinformatics)/ M.Tech./ Ph.D.)
  - Research (UGC-NET/ CSIR/ GATE)
  - Teaching
    - College/University-level (CSC/PSC/ Others)

Pursuing higher studies abroad after qualifying GRE-TOEFL and similar examinations, is always an option.

#### **Job Prospects**

- Government Sector
  - Geological Survey of India Oil and Natural Gas Corporation (ONGC) Oil India Ltd.
  - Coal India Ltd. Central Groundwater Board Others
- Private Sector
  - Mining Industry | Coal/Mineral Exploration | Iron and Steel/ Metallurgical Industry
  - Cement and Ceramic Industry



# DEPARTMENT OF INDUSTRIAL FISH AND FISHERIES

Courses offered: B.Sc. (Major)

Head of the Department: Sri Ram Krisl	<b>hna Das.</b> M.Sc Assistant Professor
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Members of Faculty			
Sl. No.	Professors	Sl. No.	SACT
1.	<b>Sri Ram Krishna Das</b> M.Sc. Assistant Professor	1.	<b>Dr. Satyam Kumar Kundu</b> Ph.D. S.A.C.T I
2.	<b>Sri Rahul Mondal</b> M.Phil. Assistant Professor	2.	<b>Smt. Shreyosree Ganguly</b> M.Sc. S.A.C.T II
3.	<b>Dr. Bidisha Maitra Sen</b> Ph.D. Assistant Professor		
4.	<b>Dr. Utpal Kumar Barman</b> Ph.D. Assistant Professor		

Members of Non-Teaching Staff					
SI	l. No. N	lame			
1.		ri Dilip Pradhan ab Attendant			

#### **FACILITIES**

Departmental seminar library contains more than 150 International, National books and Journals. Free internet access for online library facility.

Well-equipped laboratory facilities specially for carryout both Biological and chemical works with Bi-focal Microscope, Centrifuge machine, Autoclave, Hot air oven, Incubator, Hot Plate, Microtome, digital weighing balance, Homogenizer, Conductivity meter, D.O. meter, Salinometer, pH meter and Plankton net, Chemicalsetc Smart class room facility, Wet lab facility, Free Wi-Fi connection



### **ACADEMIC ACTIVITIES**

DATE	TITLE	SPEAKER/S	VENUE
25.09.2019	Science Camp, Diversity, Breeding and Maintenance of Ornamental Fish with hands on experiment for school students involving neighbouring schools, supported by Dept. of Higher Education, Science and Technology and Biotechnology, Govt. of West Bengal.	Prof. Sudip Barat, Dept. of Zoology, University of North Bengal	Centenary Building & Dept. of Industrial Fish & Fisheries, Asutosh College
26.09.2019	-Do-	Dr. Abhisek Basu, Dept. of Zoology, Behala College	Centenary Building & Dept. of Industrial Fish & Fisheries, Asutosh College
27.09.2019	-Do-	Mr. Shrikanta Choudhury, Anmol Fish Feed Pvt. Ltd.	Centenary Building & Dept. Of Industrial Fish & Fisheries, Asutosh College



Science camp day 1 (25.09.2019) Inaugural science camp day 1 (25.09.2019) Audience session, Speaker: Shri Ram Krishna Das (Programme Co ordinator)





Science camp day 1 (25.09.2019) Speaker: Prof. Sudip Barat



Science camp day 2 (26.09.2019) Speaker: Dr. Abhisek Basu



Science camp day 3 (27.09.2019): Speaker: Shri Srikanta Choudhury



#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
22/2/2019	Students of IFF department	Asutosh Soccer League	Students' Union, Asutosh College	Runners- Up
19/3/2019	Students of IFF department	Asutosh Premier League	Students' Union, Asutosh College	1st Runners- Up
2019	Ritam Guha	Udaan2k19 master chef	Students' Union, Asutosh College	2nd
2019	Ritam Guha	Posto theke Pasta 2019	Students' Union, Asutosh College	Winner
2019	Swagata Baidya	Posto theke Pasta 2019	Students' Union, Asutosh College	3rd



Ritam Guha (3rd semester) receiving prize



Swagata Baidya (3rd semester) Runners up of Asutosh Soccer receiving prize



league 2019



Runners up of Asutosh Premier league 2019

#### INDUSTRY/ INSTITUTE VISITS/FIELD STUDY

- I. Training on post harvest technology for 3rd year students was undertaken in the NIFPHATT (National Institute of Fisheries Post Harvest Technology and Training), Kochi, Kerala.
- II. Training for 3rd year students was carried out at SIFT (State of Institute of Fisheries Technology), Kakinada. Andhra Pradesh.
- III. Institute visit (CMFRI & CIFT) as a part of excursion for 1st semester Students was conducted at Vizag, Andhra Pradesh.



3rd year(2019 Batch) Training at NIFPHATT, Kochi, Kerala.



3rd year (2019 Batch) training at SIFT, Kakinada, Andhra Pradesh



1st Semester (2019 Batch): Institute visit (CMFRI & CIFT) as a part of excursion at Vizag



#### **CAREER PROSPECTS**

#### B.Sc. in Industrial Fish & Fisheries

#### **Academic Prospects**

- M.Sc./MFSC in Industrial Fisheries/Marine Biology/Coastal Aquaculture/Seafood Safety and Trade/ Aquaculture
- M.Phil./Ph.D.)
  - Research
  - NET

#### **Job Prospects**

■ Teaching (College/University level after NET/ SET) ■ Research fields and Projects ■ Aquaculture Projects ■ Fish Processing Industry ■ Civil Services ■ Government Sector (Fisheries Field Assistant in the Dept. of Fisheries, Govt. of West Bengal)











## DEPARTMENT OF MATHEMATICS

Courses offered: B.Sc. Honours & General

#### Head of the Department: Dr. Prabir Rudra, Ph.D., Assistant Professor

#### Members of Faculty

Sl. No.	Professors	Sl. No.	SACT
1.	<b>Sri Apurba Ray</b> M.Sc. Vice-Principal	1.	Sri Sukanta Bhunia M.Sc. S.A.C.T II
2.	<b>Sri Ashim Sarkar</b> M.Sc. Assistant Professor	2.	<b>Sri Sirsendu Karmakar</b> M.Sc. S.A.C.T II
3.	<b>Dr. Prabir Rudra</b> Ph.D. Assistant Professor & Head	3.	Smt. Sukanya Banerjee M.Sc. S.A.C.T II
4.	<b>Dr. Nandan Ghosh</b> Ph.D. Assistant Professor		
5.	<b>Dr. Riddhick Birbonshi</b> Ph.D. Assistant Professor		

# Sl. No. Name Sl. No. Name 1. Sri Subhas Balmiki 2. Smt. Ila Roy Lab. Attendant

#### **FACILITIES**

The department has a seminar library with 700 books approximately.

The laboratory is well-equipped with 19 desktops, 2 laptops, 3 printers, 1 printer-cum-scanner, and an LCD projector.

#### **ACADEMIC ACTIVITIES**

• The department organised a webinar in collaboration with the IQAC on Graphical Demonstration as Teaching Aid in connection with the syllabus of B.Sc. Mathematics (Hons.) under CBCS system. Dr.KinsukGiri, Asst. Professor, National Institute of Technical Teachers' Training and Research, Kolkata, conducted the session which was held on Google Meet and streamed live on the college Youtube channel.



#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
27/02/2020	Murchhana Dutta	INFINITY, 2020	Ramkrishna Mission Residential College (Autonomous), Narendrapur, Kolkata 700103	10th
09/01/2020	Samriddha Das	Music Competition	Sarbabharatiya Sangeet-O-Sanskriti Parishad	2nd
5/12/2019	Dhrubaraj Sarkar	Speed chess	Asutosh college students Union	1st



Samriddha Das receiving Award for Music competition.

#### **CAREER PROSPECTS**

#### **Mathematics Honours**

#### **Academic Prospects**

- M.Sc./ B.Ed./ M.C.A./B.Tech/ M.Tech./Ph.D.
  - Research (UGC-NET/ CSIR/ GATE)
  - Teaching
    - School-level (SSC/Others)
       College/University-level (CSC/PSC/Others)

Pursuing higher studies abroad after qualifying GRE-TOEFL and such like examinations, is always an option.

#### **Job Prospects**

Civil Services
 Banking Sector
 IT Industry
 Meteorological Service



## DEPARTMENT OF MICROBIOLOGY

Courses offered: B.Sc. Honours

Head of the Department: Dr. Priyadarshini Mallick, Ph.D., Assistant Professor

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Sl. No.	Professors	Sl. No.	SACT
1.	<b>Dr. Priyadarshini Mallick</b> Ph.D. Assistant Professor	1.	Smt. Nilanjana Bose M.Sc. S.A.C.T II
2.	<b>Dr. Kuntal Kanti Goswami</b> Ph.D. Assistant Professor	2.	<b>Sri Nirmalya Chakraborty</b> M.Phil S.A.C.T I
3.	<b>Dr. Arpita Mandal</b> Ph.D. Assistant Professor	3.	Smt. Parbatee Nag Bakshi M.Sc. S.A.C.T I
4.	<b>Sri Gajendra Nath Maity</b> M.Phil. Assistant Professor		
5.	<b>Dr. Sankar Chandra Basu</b> Ph.D. Assistant Professor		

Members of Non-Teaching Staff					
Sl. No.	Name	Sl. No.	Name		
1.	<b>Sri Somnath Seal</b> Lab. Assistant	3.	<b>Sri Sukanta Patra</b> Lab. Attendant		
2.	<b>Sri Biswajit Mondal</b> Lab. Attendant				

#### **FACILITIES**

The department has a well-stocked library with nearly 400 books on diverse areas of the subject including Biochemistry, Virology, Bacteriology, Biostatistics, Enzymology, and others. It has a well-maintained laboratory with all the necessary modern equipments. The department also has access to the DST-sponsored BOOST laboratory.

#### ASUTOSH COLLEGE A CENTRE FOR UG & PG STUDIES AND PESTADIES

#### **ACADEMIC ACTIVITIES**

• The Department, in collaboration with the Department of Economics, Dhruba Chand Halder College, and the respective IQACs of both colleges, organised an International webinar in whichDr.Sandipan Ray, Senior Post-doctoralFellow-Faculty, Perelman School of Medicine, University of Pennsylvania, presented a talk, Crucial Roles of Biological Rhythms in Health and Diseases, on 8 August, 2020. The session was webcast on Google Meet and Youtube platforms. The webinar was inaugurated by Prof. DipakKar, VC, SKBU, and Principal (on lien), Asutosh College.

#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
25.09.2019	Shreyam Chowdhury (3rd Semester)	Power Point Presentation	Breakthrough Science Society	1st Position
06.03.2020	Shreyam Chowdhury & Mahima Debnath (4th Semester)	Poster Presentation on "How to Checkmate Cancer"	Department of Zoology, Ramakrishna Mission, Vidyamandira, Belur	3rd Position
20.06.2020- 05.07.2020	Sarbajoy Ghosh (3rd Semester)	Online Collage Competition	St. Paul's Cathedral Mission College, SPCMC Nature Club	3rd Position

#### CAREER PROSPECTS

#### Microbiology Honours

#### **Higher Studies**

- M. Sc.
- Ph.D. (UGC- NET, CSIR, GATE)
- Post-Doctorate

#### **Job Prospects**

- Teaching (School/ College/ University-level)
   Clinical Microbiologist
   Molecular Biologist
- Plant Pathologist Agricultural Microbiologist Medical Pathologist
- Pharmaceutical Researcher
   Genetic Engineering
   Quality Control Manager
- Lab Technician in Microbiology



## **DEPARTMENT OF PHYSICS**

Courses offered: B.Sc. Honours & General

Head of the Department : Dr. Surjya Sarathi Bhattacharyya, Ph.D., Assistant Professor

Members of I	Facul	lty
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Sl. No.	Professors	Sl. No.	GLI	Sl. No.	SACT
1.	Dr. Arundhati Bhattacharjee Ph.D. Associate Professor	1.	<b>Sri Debasish Chakraborty</b> M.Sc.	1.	Dr. Arpita Bose Ph.D. S.A.C.T I Smt. Chirantana
2.	<b>Dr. Manorama Chatterjee</b> Ph.D. Associate Professor				Bhattacharjee M.Sc. S.A.C.T II
3.	<b>Dr. Manidipa Kahali</b> Ph.D. Associate Professor			3.	<b>Sri Rahamatulla Molla</b> M.Phil. S.A.C.T II
4.	Dr. Surjya Sarathi Bhattacharyya Ph.D. Assistant Professor				
5.	Dr. Amit Kumar Bhattacharjee Ph.D. Assistant Professor				
6.	<b>Dr. Parikshit Dutta</b> Ph.D. Assistant Professor				
7.	<b>Dr. Aditi Das</b> Ph.D. Assistant Professor				

#### Members of Non-Teaching Staff

Sl. No.	Name	Sl. No.	Name
1.	<b>Sri Partha Sarathi Pal</b> Skilled Lab. Attendant	4.	<b>Sri Prakash Ch. Ghosh</b> Lab. Attendant
2.	<b>Sri Asit Baran Chowdhury</b> Skilled Lab. Attendant (Retired on 31.05.2020)	5.	<b>Sri Ranjan Kr. Das</b> Lab. Attendant
3.	<b>Sri Rabindranath Roy</b> Skilled Lab. Attendant		_asi/ittenaant



#### **FACILITIES**

The department has a seminar library with 858 books which students may borrow. It also has e-Journals like the American Institute of Physics (18), Annual Reviews (33), Cambridge University Press (224), Economic and Political Weekly (1), Indian Journals (180), Institute of Physics (46), JSTOR (2500+), Oxford University Press (206), Royal Society of Chemistry (29), H.W. Wilson (3000+), and E-Books like Cambridge Books Online (1800), E-brary (125000+), EBSCoHost-Net Library (936), Hindustan Book Agency (65+), Oxford Scholarship (1402+), Springer eBooks (2300), Sage Publication eBooks (1000), Taylor Francis eBooks (1800), Myilibrary-McGraw Hill (1124), World-ebooks Library (30000000), South Asia Archive (through NDL).

Besides a well-equipped laboratory, the department also has classrooms with projector facilities.

#### **ACADEMIC ACTIVITIES**

- Dr. Arnab Chaudhuri, alumnus of the Department, and currently working as Post-doctoral Research
  Associate at Novosibirsk State University, Russia, delivered a talk entitled Electroweak Phase Transition
  and Entropy Release in the Early Universe, on 04 September, 2019. The keynote address was delivered by
  Dr. Mainak Gupta, retired member of faculty. Dr Tathagata Ray Chaudhuri, IQAC Coordinator, felicitated the
  speaker.
- Prof. Amit Ghosh, theoretical physicist at the Saha Institute of Nuclear Physics, Kolkata, delivered a lecture entitled An Introduction to the Theory of Relativity: Special and General, on 20 September, 2019, in the Seminar Hall, Asutosh College Centenary Building. Dr. Tathagata Ray Chaudhuri, IQAC Coordinator, felicitated the speaker.

**Dr. Ananda Dasgupta**, Associate Professor and Head, Department of Physics, IISER, Kolkata, delivered a lecture entitled **Some Explorations into Mathematical Physics**, on the same day. He was felicitated by Dr. Chandramalli Sengupta on behalf of the IQAC.

#### **CAREER PROSPECTS**

#### **Physics Honours**

#### **Academic Prospects**

- Higher Studies (In India or Abroad)
  - Post-graduation in
    - Physics Electronics Radio Physics Geophysics Geoinformatics Opto Electronics
    - Instrumentation Medical Physics Astrophysics Nano Technology Particle Physics
    - Quantum Physics Information Technology Management/ Finance
  - B.Ed./ M.Phil. / Ph.D. (NET/ GATE/ CSIR)/ Post-doctoral Studies
    - Research Scholar n Scientist

#### **Job Prospects**

- Teaching
  - School- level (SSC/ Others)
  - College and University-level (CSC/ PSC/ Others) after Qualifying in NET/ SET/ GATE
- Others
  - Civil Services Civil Defence IT Industry Telecommunications Aerospace Business



## DEPARTMENT OF PSYCHOLOGY

Courses offered: B.A. & B.Sc. Honours

Head of the l	Department	: Dr. Poo	ia Chatteri	ee. Ph.D	Assistant Professor
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Members of Faculty							
Sl. No.	Professors	Sl. No.	SACT				
1.	<b>Dr. Pooja Chatterjee</b> Ph.D. Assistant Professor	1.	<b>Dr. Jhuma Mukhopadhyay</b> Ph.D. S.A.C.T I				
2.	<b>Dr. Kumar Surya Narayan Singh</b> Ph.D. Assistant Professor	2.	<b>Dr.Tinni Dutta</b> Ph.D. S.A.C.T I				
3.	<b>Dr. Rimjhim Ray</b> Ph.D. Assistant Professor	3.	Smt. Somlata Acharya Chowdhury M.A. S.A.C.T II				

Members of Non-Teaching Staff							
Sl. No. Na	ame	Sl. No.	Name				
	d. Hanif ıb. Assistant	2.	Smt. Rita Samadder Lab. Attendant				

#### **FACILITIES**

The department has a library with 517 books which students may borrow. It also has a laboratory consisting of 2 computer, 1 laptop and 1 projector which are used for screening audio-visual content that are relevant to the syllabus.

#### **ACADEMIC ACTIVITIES**

DATE	TITLE	SPEAKER/S	VENUE/PLATFORM
1.10.2019	One-Day Student Seminar on Psychopathology	Students of Part III (PSYA) under the mentorship of the departmental teachers.	BBA Seminar Hall, ACTC Building Asutosh College.
4.10.2019	One-Day Student Seminar on Industrial Psychology	Students of Part III (PSYA) under the mentorship of the departmental teachers.	BBA Seminar Hall, ACTC Building Asutosh College.





DATE	TITLE	SPEAKER/S	VENUE/PLATFORM
23.12.2019	Student Research on "Rape : A Cry For Help": A Secondary Data Analysis : Published on the Wall Magazine	Students of Part III (PSYA)	Departmental Wall Magazine - Department of PSYA , ACTC Building, 2nd Floor.
5.10.2019	Student Activity on "Role play on building resilience"	Convenor : Dr. Pooja Chatterjee Students of Part II & III PSYA	Antaragram Psychiactric Hospital Seminar Hall, Kolkata
18.04.2019	Department Social Responsibility  Awareness Campaign: Say No to Drugs	Students of Part III (PSYA) under the mentorship of the departmental teachers.	Asutosh College Main Building, Humanities Block, ACTC & lanes of Hazra, Kolkata, India.
23.04.2020	Workshop on Arts Based Therapy	Mrs. Munmun Banerjee Ghosh Practicing Psychotherapist.	Online Interface: ZOOM Cloud Meetings.
07.05.2020	Webinar on Key Ideas on Narrative Techniques used in Psychology	Dr. Priyanka Bhattacharya Practicing Clinical Psychologist	Online Interface: ZOOM Cloud Meetings.
15.05.2020	Webinar on Schema in Social Psychology : An Approach from Late Irfan Khan's Film The Lunch Box	Miss. Debanjana Basu	Online Interface: ZOOM Cloud Meetings.
30.04.2020	Webinar on "The Nature of Social Influence in handling crises during a Pandemic".	Prof. Sujata Chatterjee Associate Professor Bijoy Krishna Girls' College	Online Interface: ZOOM Cloud Meetings.
14.05.2020	Webinar on " Stress less without mental mess"	Mrs. Nandini Choudhury	Online Interface: ZOOM Cloud Meetings.
4.11.2019	Seminar on Self Esteem Enhancement Skills	Dr. Pooja Chatterjee	Antaragram Psychiatric Hospital





#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
4.11.2019	Sarnajit Bala	Stand Up Comedy	Syamaprasad College Annual College Fest	1st
25.09.2020	Sayak Mandal & Dipanwita Chakraborty	Science Quiz	Break Through Science Society	2nd
25.09.2019	Abhradeep Sarkar	Band fest	UDAAN 2019 by ACSU	2nd
5.06.2020	Dipanwita Chakraborty	Inter College Poster Competition	Bijoy Krishna Girls' College, Howrah	3rd

#### INDUSTRY/ INSTITUTE VISITS

A visit to Antaragram Psychiatric Hospital was arranged by the Department of Psychology in order to give students an exposure to the modus operandi of the psychiatric wards in a mainstream Psychiatric Hospital. The students were taken to each of the wards and an optimum level of interaction was allowed and facilitated with the ward inmates. The main aim of the two-day visit was to ensure that wholesome understanding of the topics took place not just by studying the chapters in the books but also by experiencing it real time.



#### CAREER PROSPECTS

#### **Psychology Honours**

Step 1) B.A./B.Sc. in Psychology

Step 2) M.A/M.Sc in Psychology

Step 3) M.Phil./ Ph.D. (Optional)

Step 4) Post Doctorate Research(Optional)

Step 5) Choosing the field to be purused.

#### 1. Academics

- School Teacher (M.A/M.Sc, BEd )
- Assistant Professor (M.A/M.Sc, M.Phil, Ph.D., NET/SET)

#### 2. Research

 Doctorate • Post Doctorate • Areas of Research (Clinical, Industrial/Organizational, Forensic, Military, Health, Social, Sports, Cognitive, Personality, Positive Psychology, Human Resource Management, Psycholinguistics, Indian Psychology, Rehabilitational Psychology, School Psychology, Child Development)

#### After Completion of Postgraduation

- 3. Human Resource Manager (M.A/M.Sc, MBA, Masters in Human Resource Management)
- 4. Non Government Organizations and Hospitals -
  - Clinical Psychologists (M.A/M.Sc, M.Phil);
  - Counsellors/Therapist (M.A/M.Sc, PG Diploma In Counselling);
  - Drug Addictioin Counsellor;
  - HIV/AIDS and STDs Counsellor:
  - · Life Coach:
  - Field Officers:
  - Psychometrician.
- 5. School Psychologist and Academic Mentor (M.A/M.Sc, PG Diploma in Counselling, PG Diploma in School Psychology)
- 6. Prison Psychologists/Forensic Psychologist (M.A/M.Sc, Ph.D.)
- 7. Sports Psychologist (Masters or Doctorate Degree in Clinical or Sports Psychology)
- 8. Military/Army Psychologist (Masters and Doctorate Degree in Clinical Psychology)
- 9. Neuropsychologist (Masters and Doctorate Degree in Neuro Psychology and State Licensure)
- 10. Experimental Psychologist (Masters and Doctorate Degree in Psychology and State Licensure)
  - Laboratory Manager
     Research Assistant
     Marketing Researcher

#### 11. Public Sector Opening

Administrative Services
 Banking Sector
 Staff Selection Commission
 Defense Service



## DEPARTMENT OF STATISTICS

Courses offered: B.Sc. Honours & General

Head of the Department: Smt. Ena Chatterjee, M.Stat., Associate Professor

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Sl. No.	Professors	Sl. No.	SACT
1.	Smt. Ena Chatterjee M.Stat. Associate Professor	1.	Smt. Oindrila Bose M.Sc. S.A.C.T I
2.	<b>Dr. Dhiman Dutta</b> Ph.D. Assistant Professor		
3.	<b>Dr. Shirsendu Mukherjee</b> Ph.D. Assistant Professor		
4.	<b>Dr. Sankha Bhattacharya</b> Ph.D. Assistant Professor		
5.	<b>Dr. Parthasarathi Bera</b> Ph.D. Assistant Professor		

Members of Non-Teaching Staff						
Sl. No.	Name	Sl. No.	Name			
1.	<b>Sri Himmat Singh</b> Lab. Attendant	2.	Sri Sailen Roy Lab. Attendant			

#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

Students of the department, Aniket Santra, Dibyajyoti Chakrabarti, Ayan Majumdar, Anubhab Bose, Avijit Ghosh and Ashin Das, participated in the Mathematics Training for Undergraduate Statistics Students (MTUSS 2019) Camp - 2, organised by the Department of Statistics, Amity University, Kolkata and Department of Statistics, University of Calcutta, from 19 January to 2 February, 2020.

#### CAREER PROSPECTS

• Administrative jobs like ISS • IT sector jobs • Teaching and Research • Banking Sector



## DEPARTMENT OF ZOOLOGY

Courses offered: B.Sc. Honours & General, M.Sc.

Head of the Department: Dr. Sriparna Datta Ray, Ph.D., Assistant Professor

	Members of Faculty					
Sl. No.	Professors	Sl. No.	GLI	Sl. No.	SACT	
1.	<b>Dr. Sajal Bhattacharya</b> Ph.D. Associate Professor	1.	<b>Dr. Prithwis Kr. Mitra</b> Ph.D.	1.	Smt. Lopamudra Mukherjee M.Phil. S.A.C.T II	
2.	<b>Dr. Sriparna Datta Ray</b> Ph.D. Assistant Professor			2.	<b>Dr. Dalia Mukhopadhyay</b> Ph.D. S.A.C.T I	
3.	A. R. Md. Mustafizur Rahaman M.Sc. Assistant Professor					
4.	<b>Dr. Tapan Kumar Roy</b> Ph.D. Assistant Professor					
5.	Dr. Deep Chandan Chakraborty Ph.D.					

#### **FACILITIES**

Assistant Professor

The Department has a Seminar Library consisting of 464 books. Several books have been purchased since the inception of the M.Sc course. 105 books are available in the Library facility of Centenary Building which are dedicated to the different branches of Zoology and can be accessed by the PG students. The students can use the internet facility in the Department for further research work on gathering study material. They can also access the subscribed Journals through NLIST consortium under Inflibnet. Digital library is also of immense help for the students.

The department also has a well-equipped laboratory and also has access to the WB DST-sponsored BOOST laboratory.



#### **ACADEMIC ACTIVITIES**

DATE	TITLE	SPEAKER/S	VENUE/PLATFORM
29.08.2019	Aspects of Cardiac Molecular Biology Seminar	Dr. Sagartirtha Sarkar Professor, Dept. of Zoology, University of Calcutta	Postgraduate Dept. of Zoology, Centenary Building
29.08.2019	Molecular Jamming inside the Cells Seminar	Dr. Arnab Gupta Assistant Professor, IISER Kolkata	Postgraduate Dept. of Zoology, Centenary Building
14. 11. 2019	Wildlife Population Sampling Techniques and Application of Conservation Tools Seminar	Dr. Tapajit Bhattacharya Assistant Professor, Dept. of Conservation Biology, Durgapur Govt. College	Postgraduate Dept. of Zoology, Centenary Building
19.11.2019 & 26.11.2019	Biodiversity and Ecosystem Functioning Extension Lectures	Dr. Tanmoy Bhattacharya Retired Professor, Dept. of Zoology, Vidyasagar University	Postgraduate Dept. of Zoology, Centenary Building
29.06.2020	Genesis, Revelation in a Post-Apocalyptic World 2020: Lockdown Stress relievers- A Focus on Emotional Health Webinar	Dr. Priyanka Dey Assistant Professor Postgraduate Dept. of Biotechnology, St. Xavier's College	Webinar: By Google meet and online streaming on Youtube
05.07. 2020	Genesis, Revelation in a Post-Apocalyptic World 2020: Life, Livelihood and Deities of Sundarban Tiger Reserve: Social Conservation Framework Webinar	Dr. Sourabh Kumar Dubey A Researcher on Indian Sundarban & Institutional Development Specialist, World Bank Project	Webinar: By Google meet and online streaming on Youtube
12.07. 2020	Genesis, Revelation in a Post-Apocalyptic World 2020: How do bats carry so many deadly viruses? Webinar	Dr. Nirmalya Dasgupta Senior Researcher Sanford Burham Prebys Medical Discovery Institute, SanDiego, California	Webinar: By Google meet and online streaming on Youtube



#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
10.06.2020	Sutirtha Roy	Slide Presentation + Extempore Competition in the Online Interactive Session on the Post Observation of "World Environment Day"	WWF - India in association with Hulladek recycling	3rd Rank
10.06.2020	Debjit Dey	Slide Presentation + Extempore Competition in the Online Interactive Session on the Post Observation of "World Environment Day"	WWF - India in association with Hulladek recycling	3rd Rank
10.06.2020	Mainak Chatterjee	Menti Quiz Competition in the Online Interactive Session on the Post Observation of "World Environment Day"	WWF - India in association with Hulladek recycling	1st Rank
05.08.2020	Sanchita Ray	Debate Competition	Vijaygarh Jyotish Ray College	3rd Rank

#### **AWARDS/ RECOGNITION WON BY STUDENTS**

Three Postgraduate students have qualified the UGC-NET Examination

NAME	TITLE OF AWARD	NAME OF INSTITUTION/ORGANISATION GIVING THE AWARD
Paromita Sarkar	Joint CSIR - UGC NET for Assistant Professor	University Grants Commission
Rishita Dey	Joint CSIR - UGC NET for Assistant Professor	University Grants Commission
Tanusree Das	Joint CSIR - UGC NET for Assistant Professor	University Grants Commission



#### **INDUSTRY/ INSTITUTE VISITS**

NAME OF THE STUDENT	CLASS	NAME OF THE INSTITUTE	NATURE OF WORK
Meghna Biswas			
Deblina Biswas	PG Semester 4	NISEWS	C
Ankita Roy	Elective paper	Nayabad Integrated Social and Environmental Welfare	Summer Internship
Manisha Ghosh	ZET 322	Society	
Ananya Dutta			

#### **EXCURSIONS/ FIELD STUDIES**

SERIAL NO.	FIELD WORK	DATE OF VISIT	YEAR (BATCH)
1.	Field visit at Zoological Garden, Alipore	21/08/2019	3rd Year Honours
2.	Excursion to Chintamoni Kar Bird Sanctuary (CKBS)	22/08/2019	3rd Year Honours
		16/01/2020	
3.	Excursion in Rabindra Sarovar	07/09/2019	3rd Year Honours
		18/09/2019	
		18/10/2019	
		11/01/2020	
		21/02/2020	
		24/02/2020	
4.	Field visit to Santragachi Lake	15/02/2020	3rd Year General











#### **CAREER PROSPECTS**

#### **Zoology Honours**

After completing B.Sc in Zoology Honours, candidates can pursue any one of the three prospective options;

- M.Sc: Candidates can pursue Research or Teaching after completing their Masters Degree.
- Professional Course: Paramedical, Biomedical, Forensic Science, R & D Pharmaceuticals, Sales
- Administrative Jobs: IFS. WBFS
  - A student has to qualify entrance examinations like CSIR-NET, GATE, ICMR-NET, SET, RET etc for pursuing Ph.D. Or else one can join integrated Ph.D program at various institutions such as IISc, IITs, IISERs, TIFR, BARC, NCBS etc.
  - After Post Doctoral work, incumbents may apply for the post of Research Associates at various Research Institutes funded by ZSI, DST, DBT, ICMR, CSIR, DRDO, DAE etc.
- Apart from pursuing M.Sc in Zoology, students can take up Masters in Forestry or Environment management by cracking entrance of FRI, Derhadun. Wildlife enthusiasts too have great opportunity to pursue Masters in Wildlife Science at WII, Derhadun.
- Career-oriented Masters are also options such as Forensic Science, Biotechnology, Marine Science, Library Science, Public Health Entomology, etc.





## DEPARTMENT OF BUSINESS ADMINISTRATION

Courses offered: B.B.A.

#### Head of the Department: Sri Supriyo Das, M.B.A., Assistant Professor

Sl. No.	Professors	Sl. No.	SACT
1.	<b>Sri Supriyo Das</b> M.B.A. Assistant Professor	1.	<b>Dr. Sudip Kumar Ghosh</b> Ph.D. S.A.C.T I
2.	<b>Dr. Bidisha Datta</b> Ph.D. Assistant Professor	2.	Sri Pinaki Dey M.B.A. S.A.C.T II
3.	<b>Dr. Saikh Rupa Rahila</b> Ph.D. Assistant Professor	3.	Smt. Sneha Dutta M.B.A. S.A.C.T II
		4.	Smt. Sneha K. Menon Masters in Media Science S.A.C.T II

#### Members of Non-Teaching Staff

Sl. No.	Name	Sl. No.	Name
1.	<b>Sri Shyam Sundar Chatterjee</b> Office Assistant	3.	<b>Smt. Kasturi Chatterjee</b> Office Assistant
2.	Smt. Bela Sanyal Attendant		

#### **FACILITIES**

The departmental library contains 832 books and the laboratory is equipped with 13 computer systems, 3 projectors, and a laptop.

#### **ACADEMIC ACTIVITIES**

DATE	TITLE	SPEAKER/S	VENUE/PLATFORM
23.04.2020	CSR - Pandemic Awareness Campaign : Over digital platform	Students of Semester IV	Social Media Platform





DATE	TITLE	SPEAKER/S	VENUE/PLATFORM
06.02.2020	One Day Seminar on The Role of Auditors in enhancing corporate governance.	Prof. Subhayan Banerjee	Department of BBA, Asutosh College. Room 7 - Room 8 (Seminar Hall)
20.12.2019	Inauguration of Wall Magazine (Aimed at publishing student's Research work pertaining to Market Competition Analysis, Case Studies, Corporate Biographies & Management Jargons).	Convenor: Dr. Nandini Mukherjee Coordinated & Organised by the departmental teachers of BBA.	Department of BBA, Asutosh College. Room 7 - Room 8 (Seminar Hall)
14.12.2019	Mock Interview Sessions for Job Readiness & facing the corporate world.	Prof. Supriyo Das	Department of BBA, Asutosh College. Room 7 - Room 8 (Seminar Hall)
14.12.2019	Hands on training session on the application & usage of V-Look up.	Dr. (Prof) Bidisha Datta	Communicative English Lab, ACTC Building
14.12.2019	Group Discussions on Marketing Management.	Dr. (Prof) Sudip Ghosh	Room -15, ACTC Building Asutosh College.









#### OTHER DEPARTMENTS



#### **CO-CURRICULAR ACTIVITIES (STUDENTS)**

DATE	NAME	COMPETITION & EVENT	ORGANISED BY	RANK
30.07.2020	Rajashree Saha	ATMA-BISWAS	Rotaract club (Dancing)	3rd
July, 2020	Srirupa Bhattacharjee	SRJAN 19	UEM & IEM	2nd
30.06.2020	Tanurima Mukherjee Program)	Fundamentals Course by IBM(IBM Digital Badge	IBM	Received a digital badge
5-8 March, 2020	1. Reetabrata Samanta	PUBG mobile	Jadavpur University (Srijoni)	Runners up
5-8 March, 2020	2. Rishav Mondal	PUBG mobile	UEM (Ureckon)	
15-16 February, 2020	3. Sandipan Dutta	PUBG mobile	UEM (Ureckon)	UEM - qualification round no 2
27.02.2020	Urmita Ghosh	IBTIDA 2020	Jadavpur University	Participation
25.02.2020	Subramanium Mallick	Paridhi 2020	Megatroniss Club	Participation
16.02.2020	Subramanium Mallick	Ureckon 2020(FIFA)	UEM, Kolkata	3rd position
22.01.2020	Duke Pande and Prithwijit Roy	Xavotsav 2020	St. Xavier's College Kolkata	3rd position
December, 2019	Akash Tudu	2 Minutes to frame, Winter Carnival	Asutosh College, Students' Union	3rd position
24.09.2019	Sreerup Basak	Fifa Asutosh College Computer Soccer League	Asutosh College	1st prize
April, 2019	Rajashree Saha	SRJAN 19	UEM & IEM	2nd (Ad Making)
April, 2019	Avik Sarkar	Ad Making Competition (SRJAN 19)	UEM & IEM	2nd



#### **INDUSTRY/ INSTITUTE VISITS**

The students of PART III BBA (H) having specialisation in both Human Resources & Marketing Management had participated in the "HR Round Table Conclave ,2019" organised by St. Xavier's University, Kolkata, on 13.12.2019. The programme aimed at giving practical insights in to the conventional and contemporary HR practices adopted in the organisations and had served as a medium of wholesome understanding of the concepts read in the textbooks.

#### **CAREER PROSPECTS**

#### **Academic Prospects**

- Graduation
  - MBA (MAT/ GMAT/ CAT)
- Teaching (NTA/ NET)
  - College/ University-level
  - Private Institutions

#### **Job Prospects**

- Public Sector
  - Administrative Services Governmental Organisations Defence Services Banking Sector
  - SSC. CGL
- Private Sector
  - Sales Marketing Advertising HRD Operations Auditing Research



## DEPARTMENT OF B.VOC & COMMUNITY COLLEGE

- B.Voc. in Software Development
- B.Voc. in Industrial Aquaculture and Fisheries
- Diploma and Advanced Diploma in
  - Mobile Communication Software Development

#### Co-ordinator: Dr. Madhusudan Banerjee, Ph.D.

#### Members of Faculty

Sl. No.	Professors	Sl. No.	SACT
1.	<b>Dr. Madhusudan Banerjee</b> Ph.D Associate Professor	1.	<b>Dr. Mukti Chanda Paul</b> Ph.D SACT- I
		2.	<b>Sri. Santanu Modak</b> M.Sc SACT - I
		3.	Sri. Rishi Bhattacharjee MCA SACT - II
		4.	<b>Sri. Bidhan Chandra Jana</b> M.Tech SACT - II
		5.	<b>Smt. Beauty Sarkar</b> MCA SACT - II
		6.	<b>Smt. Basudha Basu</b> M.Sc SACT - II
		7.	<b>Sri. Vincent Souvik Gomes</b> M.Sc SACT - II

#### Members of Non-Teaching Staff

Sl. No.	Name	Sl. No.	Name
1.	Sri Soumyadeep Bhattacharya	3.	Sri Indranath Chatterjee
	Lab. Instructor	4.	Sri Murari Chakraborty
2.	<b>Sri Debasish Pramanick</b> Lab. Attendant	5.	Sri Subham Pramanik



#### **CAREER PROSPECTS**

## Industrial Aquaculture and Fisheries Higher Studies

M.Sc. in Fishery Science

#### **Job Prospects**

- Teaching
- Public Sector
  - Fisheries Field Assistant in Govt.
     Fishery Projects
- Private Sector
  - Lab Assistant
  - Business
  - Marketing/Sales

#### Software Development Higher Studies

- M.C.A.
- M. Sc.
- M.B.A.

#### **Job Prospects**

- Public and Private Sectors
  - Software Developer
  - Data Entry Operator
  - Programmer
  - Data Analyst
  - Software Tester

## LIBRARY

Members of Staff			
Sl. No.		Sl. No.	
1.	<b>Sri Gouranga Charan Jana</b> Librarian	6.	<b>Sri Dilip Ghoshal</b> Lib. Attendant
2.	<b>Sri Amitabha Pramanik</b> Librarian, CWTL	7.	Smt Soma Saha Majumdar Lib. Assistant
3.	<b>Sri Ajit Bhattacharjee</b> Lib. Attendant	Seminar 8.	Library Smt. Jhuma Guha
4.	Smt. Alpana Middya Lib. Attendant	9.	Lib. Assistant
5.	Sri Goutam Deb Sarkar Lib. Attendant	7.	<b>Sri Anjan Dey</b> Lib. Assistant

#### **FACILITIES**

The Central Library located on the Ground Floor of the Main Building is rich in both printed and electronic documents and has been catering to the academic and intellectual demands of students, researchers, and members of faculty since inception.

#### The Library webpage is http://www.accskol.in

The Library provides the following services: • Reading Room (2, one each in the Main Building and the ACTC)

- Book Lending E-Library Web-OPAC Reference Service Annual Book Exhibitions Research Help
- Remote Access Group Study Room Journals and Magazines Braille Books Audio Books



## MEMBERS OF NON-TEACHING STAFF

#### Principal's Room

**Sri Rajib Das**Office Assistant

**Sri Rahul Roy** Office Assistant

**Sri Sumanta Dey**Office Assistant

Sri Abhijit Banerjee

Caretaker

Sri Mrinal Das

Attendant

Smt. Jaya Das

Attendant

**Sri Narayan Chandra Das** Sweeper

#### Professors' Room

Sri Milan Roy Attendant

Smt. Supriya Bose

Attendant

Smt. Parbati Sarkar

**Attendant** 

#### College Office

Sri Sarthak Banerjee

Head Clerk

Smt Paulami Samanta

Cashier

Sri Aditya Das

Office Assistant

Sri Sujay Das

Office Assistant

Sri Joydev Sil
Office Assistant

Sri Krishna Debnath

Electrician

Sri Kapil Deo Singh

Durwan

Sri Dilip Singh

**Attendant** 

Sri Atanu Dasgupta

Office Attendant

Smt. Jaya Chakraborty

Attendant

Smt. Priya Halder

Office Assistant

Smt. Neha Maity

Office Assistant

Smt. Sweety Ball

Office Assistant

Sri Dipanjan Kr. Ganguly

Office Assistant

#### Common Room

Sri Avirup Mukherjee

Accounts Office

Sri Debashis Roy

Asst. Accountant

Sri Debayan Sen

Clerk

Sri Sukamal Biswas

Office Assistant

Sri Sital Chandra Dev

Office Assistant

Smt. Rina Bhattacharya

Office Assistant

Sri Dhiman Pal

Office Assistant

Sri Ganesh Bhattacharya

Office Assistant

Sri Jayanta Chatterjee

**Attendant** 

#### College Tent (Office)

Sri Pratap Das

**Attendant** 

Sri Chiranjit Shaw

#### College Hostel (Office)

Sri Rajendra Kr. Patra

Cook

Sri Jhantu Nayek

**Assistant Cook** 

Sri Paresh Ch. Mondal

Helper

#### **IT Office**

Smt. Pooia Ghosh

Clerk

Sri Suman Chongder

I.T. Associate

Smt. Amrita Dutta

I.T. Associate

Smt. Indrani Biswas

I.T. Assistant

Sri Ranjan Barik

I.T. Assistant

Sri Abhishek Chatterjee

I.T. Assistant

#### **IQAC** Office

Sri Abhisek Ghosh

Office Assistant

#### Medical Unit

Smt. Hasi Majumder

Nurse

#### STAFF NON-TEACHING



#### **Humanities Block**

**Sri Khagen Jana** Caretaker

Sri Gopal Das Attendant

Sri Ashoke Banerjee

Security

Sri Puran Ravi Das

Sweeper

#### Annexe Building (ACTC)

**Sri Dipak Das** Sweeper

Sri Khudiram Sardar Durwan

#### **Higher Services Office**

**Sri Sourav Shaw** Office Assistant

**Sri Sagar Maity**Office Assistant

#### Safety Engg. Office

Sri Ankan Banerjee Attendant

## Distance Education (V.U.) Office

Smt. Sanchayita Das Attendant Sri Sankar Sen

#### Career Counselling Office

Attendant

Sri Subhadeep Banerjee Assistant Coordinator

#### Centenary Building (Office)

Smt. Mousumi Majumder Office Assistant (P.G.)

Sri Ashim Das Attendant

Sri Sujoy Sarkar Attendant

Smt. Jayita Sarkar Lab. Attendant (Geology)

Sri Prosenjit Mal

Electrician

**Sri Sanjay Shaw**Bus Driver

#### Centenary Building (Library)

Smt. Supriya Das Lib. Assistant Smt. Sharmistha Saha Lib. Assistant



## STUDENT SUPPORT SERVICES



#### Students' Common Room

Indoor game facilities are available in the Students' Common Room. Various newspapers and magazines are also available here for students to read during their off-periods.

#### Students' Health Home

Facilities of Students' Health Home are available to the students. Safety Policy for students has been ensured.

#### Students' Union

Like all colleges administered according to the Calcutta University Statute, Asutosh College has a democratically elected Students' Union. There is a constructive relation between the Union and the administration. The general atmosphere of the college is conducive to serious academics. Critical inputs are welcomed from the Students' Union, and the Union and the administration co-operate to ensure discipline. 'Canvas', the College Magazine, is published annually by the Students' Union.

#### Students' Hostels

Asutosh College is one of the few colleges in South Kolkata which has hostel facilities. However, the available seats are insufficient to meet the needs of all intending boarders. Seats are alloted on a strict merit-cum-distance basis. The Girls' and Boys'

Hostels, constructed with UGC funds, are located in the second campus.



#### Games

The College has a tent and ground at Kolkata Maidan. It is only one of two colleges in Kolkata which has this facility. There is also a Gymnasium and Yoga Centre in the Annexe Building (ACTC).

The College football, cricket and rowing teams have won awards at various tournaments and competitions. Annual sports and a cricket match between teaching and non-teaching staff are regular calendar events. Champions among participants are given free studentship.



#### STUDENT SUPPORT SERVICES







In recent years we have had the opportunity of having distinguished sports alumni of our college – Late Chuni Goswami, Sri Sukumar Samajpati and Sri Manas Bhattacharya – at the Annual College Sports.

#### Placement Cell

The College has an active Placement Cell which is looked after by Dr. Dhiman Dutta, Department of Statistics and Dr. Pooja Chatterjee, Department of Psychology. Its goal is to facilitate employment



opportunities for every willing student on completion of her/his academic curriculum. Significant progress has been made in this regard. Reputed Indian and multinational companies regularly visit the campus and select a large number of students for recruitment.

The college has recently introduced **two new units** to address the needs of students in a job-oriented socio-economic set-up.

• The Career Counselling and Training Programme (CCTP), currently being coordinated by Dr. Chandramalli Sengupta, mentored by Dr. Sajal Bhattacharya, under the advice of the Vice-Principal, Prof. Apurba Ray, and the Bursar, Dr. Manas Kabi, is a comprehensive 6 months' Training Schedule designed to give final year undergraduate students of the college an idea of the various career options in each subject, offer guidance for Competitive Examinations, impart practical training on professional etiquette and also provide cognitive analysis of individual interest. Mainly conducted by a team of faculty members drawn from the various Departments of the College, resource persons from outside the college with expertise in relevant fields are also invited to impart training.

According to their core subject of study, students are divided into 7 groups. The Programme is divided into 4 phases:

- Phase 1- Orientation
- Phase 2 Generic-Specific Counselling
- Phase 3 Practical & Interactive Ability Training
- Phase 4 Evaluation

Evaluation is through Gradation System as per CU Guidelines. After successful completion of the programme each student will receive a Certificate from the College.

 The Soft Skills Development Unit has been set up to equip students with skills that will help them to make the transition from the campus to the corporate world. It has two sections, a Computer

#### STUDENT SUPPORT SERVICES



Training unit, and a Communication and Soft Skills Development unit.

The Computer Training unit is coordinated by Sri Arnab Kumar Ghoshal, Assistant Professor of Computer Science, with Smt. Mithu Bhattacharya as Asstt. Coordinator. Students are given training in basic computer operations and web designing. The programme, of 6 months duration, is meant for students of the 1st Semester (UG).

The Communication and Soft Skills Development programme is designed to train students of the Undergraduate 3rd Semester in Business Etiquette, Time and Stress Management, develop teamwork and inter-personal skills, and help build leadership qualities. Activities include practice of listening with the help of YouTube and Bluetooth speakers, public speaking exercises like extempore talks and group discussion, team working sessions, and time management exercises.

The unit is mentored by **Smt. Sanchita Bhattacharya**, of the Communicative English department, and coordinated by **Dr. Rimjhim Ray**, of the Psychology department.

#### Reservation

Seats for admission are reserved for SC, ST, OBC and Physically Challenged candidates according to government regulations.

#### Concession

Tuition Fees concession may be available to meritorious students coming from economically backward families.

#### Asutosh College Training Centre (ACTC)

The Asutosh College Training Centre was developed in the Platinum Jubilee year of the College (1991) to equip students for job-screening examinations like WBCS, SSC, SET, NET, etc. Currently, it offers short-term training courses in Industrial Safety and Computers/Computer Applications and for NET/SET, WBCS, SSC and Combined Examinations. It also offers One-Year Postgraduate Diploma Courses

(under Netaji Subhas Open University) in **Disaster** Risk Management, Export-Import Management and Travel and Tourism Management.

#### **NSS and NCC**

In order to integrate academics with social responsibility the College has reactivated its **National Social Service (NSS)** and **National Cadet Corps (NCC)** Units after the lapse of more than a decade.

The NCC Unit is affiliated to the 20 Bengal Battalion of the Indian Army. The process of recruitment of cadets, both girls and boys begins after the commencement of a new academic session.

The Adventure Club for students, steered by Dr. Dilruba Khatoon (Economics) and Prof. Soumen





Das (Sociology) with assistance from Sri Murari Chakraborty (NTS, second Campus) and under the guidance of Dr. Paromita Chaudhuri (English), functions under the aegis of the NCC unit. The club arranges Nature and Adventure Sports Camps for its members despite a busy academic schedule. In previous years, camps have been organised in Sirkabad, near Arsha, and in Duarsini, close to Mathaburu, both in Purulia disctrict. Typical activities

#### STUDENT SUPPORT SERVICES



in these camps include trekking, rock climbing, orienteering, stargazing, bird-watching, and stream crossing.

The NCC unit also conducts self-defence classes for girls students in collaboration with Kolkata Police under their Project Sukanya Scheme.

#### Remedial Coaching

UGC-sponsored free remedial coaching for SC/ST/OBC/Minority students are held in each Department.

#### Free Coaching for entry in Service

UGC sponsored free coaching for SC/ST/ OBC/ Minority students are arranged for WBCS,SSC,NET & SET examinations as and when required.



#### **Alumni Association**

The College has a very rich and distinguished alumni, who extend support at various levels. In 2010, the Alumni Association was officially registered and the first Annual Alumni Meet was organised in 2011.

#### **Photocopy Centre**

Photocopying facilities are provided to the students at a subsidised rate. This centre is located in the ground floor of the ACTC.

#### Grievance Redressal Cell

The College has a Disciplinary Committee, an Anti-Ragging Committee and the Commitee to probe complaints of Sexual Harassment of Women. There is a complaint box on the ground floor near the entrance to receive in writing the grievances of students.

#### **Cheap Store**

Books, pen, writing sheets and other stationery are available during College hours from the cheap store on the ground floor of the Main Building.

#### **Cheap Canteen**

There is also a food corner. Students may have their lunch or tiffin at a subsidised price.

#### Other facilities

Other student-oriented facilities, include the Anti-Ragging Cell and ICC (Internal Complaints Committee), a Psychotherapy Unit (Under the Dept. of Psychology), a Yoga Unit (under the supervision of Dr. Manas Kabi, Dept. of Bengali), Eco Club (under the Dept. of Environmental Science), and a Women Empowerment Cell steered by Dr. Rina Kar Dutta (Philosophy) and assisted by Sk. Mohiudin (Computer Science) which implements the Kanyashree Project and the Swami Vivekananda Merit-cum- Means Scholarship in the College. There is also a Health



Care Unit managed by a trained nurse under the charge of the Biochemistry Department.

#### Smt. Hasi Majumdar Mobile No. 96741 40638

The Meteorological Observatory maintained by the Geography Department is one of the newer additions to the college.



## REPORT OF STUDENTS' UNION: 2019-2020

The college has a democratically elected Students' Union. It organises various social awareness and cultural programmes and competitions throughout the year. The Annual Sports and Games, and the Annual College Social are the most important calendar events that the Union has been organising with great success.

The Union operates from the Council Room where its portfolio-holders meet regularly to discuss important issues, and interact with students who might require any help or information.

Events Organised by the Students' Union, 2019-2020

- College Fest Udaan
- Winter Carnival (Lalon theke Lennon, Posto theke Pasta, Common Room Festival)
- Netaji Jayanti
- Republic Day
- Annual Sports
- Saraswati Pujo/ Basanta Panchami
- Bhasa Shahid Dibas
- Asutosh Soccer League (ASL)
- Asutosh Premier League (APL) for the Sayantan Ghoshal Memorial Cup
- RabindraJayanti
- Blood Donation Camp



















To reward excellence and promote healthy academic competition, various prizes, many of which have been instituted by philanthropists and educationists of the city, are annually awarded to students of the College.

SL. NO.	AWARD	CRITERIA
1.	Syamaprasad Mookerjee Memorial Prize	Ranked first among college candidates in the C.U. final Examinations, all streams combined.
2.	Santanu Ghosh Memorial Prize	For securing the highest marks in the B.Sc. final Examinations (C.U.).
3.	Martyr Animesh Chowdhury Memorial Prize	
4.	Punyalekha Banerjee Memorial Prize	For the student ranked first among the college candidates in the B.A. (Hons.) final Examinations (C.U.).
5.	Nripesh Chandra Guha Memorial Prize	
6.	Nripesh Chandra Guha Memorial Prize	For securing the highest marks in the English (Hons.) final Examination.
7.	Nandagopal Sengupta Memorial Prize	For securing the highest marks in the Bengali M.A. Examinations.
8.	Amarendra Nath Mitra Memorial Award	For securing the highest marks in literature in the B.A. Final Exminations (C.U.) (among Hons. students of English, Bengali and Sanskrit)
9.	Latika Bagchi Memorial Prize	For securing the highest marks in Sanskrit (Hons.) B.A. final Examinations (C.U.)
10.	Upendranath Basu Memorial Prize	For securing the highest marks in the Chemistry (Hons.) final Examinations (C.U.).
11.	Sudhansu Kumar Baksi & Sankar Kumar Khan Memorial Prize	For securing the highest marks in the Chemistry (Hons.) final Examinations (C.U.).
12.	Subir Basu Roy Memorial Prize	For the students ranked first among college candidates in the Chemistry (Hons.) B.Sc. Part-II Examinations (C.U.).
		For the students ranked second among college candidates in the Chemistry (Hons.) B.Sc. Part-II Examinations (C.U.).
13.	Dr Bipin Behari Ghosh Memorial Prize	For securing the highest marks among college candidates in the Chemistry (Hons.), B.Sc. Part-I C.U. Examinations.



SL. NO.	AWARD	CRITERIA
14.	Mira Chatterjee Memorial Prize	For securing the highest marks in the Environmental Science (Hons.) final Examinations (C.U.).
15.	Amarendranath Basu Memorial Prize	For securing the highest marks in the Environmental Science M.Sc. Part I Examinations (C.U.).
16.	Sudhir Kumar Brahma Memorial Prize	For securing the highest marks in the Environmental Science M.Sc. Part-II Examinations (C.U.).
17.	Award instituted by Dr. Dilip Sen	For securing the highest marks in the Mathematics (Hons.) Part-I, Part-II and Part-III Examinations combined.
18.	Dhruba Narayan Bagchi Memorial Prize	For securing the highest marks in Mathematics (Hons.) B.Sc. final Examinations (C.U.).
19.	Kesab Chandra Mukherjee Memorial Prize	For securing the highest marks in the Industrial Fish & Fisheries B.Sc. (Major) Examination (C.U.).
20.	Ramendra Krishna Sarkar Memorial Prize	For securing the highest marks among college candidates in the Botany (Hons.) Examinations (C.U.).
21.	Dr. Parimal Kumar Roy Memorial Prize	For securing the highest marks among college candidates in the Botany (Hons.) Examinations (C.U.).
22.	Durgapada Mondal Memorial Prize	For securing the highest marks among college candidates in the History (Hons.) final Examinations (C.U.).
23.	Prabhakar Chakrabortti Memorial Prize	For securing the highest marks in the B.A. Part -I (Hons.) Examinations in History.
24.	Saibya Chakrabortti Memorial Prize	For securing the highest marks in the B.A. Part-II (Hons.) Examinations in History.
25.	Ira Ghosh Memorial Prize	For the highest attendance in the History (Hons.) classes.
26.	Amiya Kumar Mazumdar Centenary Memorial Prize	for securing the highest marks in Philosophy (Hons.) in the B.A. Final Examinations (C.U.).
27.	Dakshinaranjan Bhattacharya Memorial Prize	For securing the highest marks among college candidates in the Zoology (Hons.) B.Sc (Part-I) Examinations (C.U.).



SL. NO.	AWARD	CRITERIA
28.	Sibakali Misra Memorial Award	For highest attendance in both theory & practical classes for 1st, 2nd & 3rd year students of Zoology (Hons.).
		For highest attendance in both theory & practical classes for 1st, 2nd & 3rd year students of Zoology (Hons.).
		For highest attendance in both theory & practical classes for 1st, 2nd & 3rd year students of Zoology (Hons.).
29.	Parul Bhattacharya Memorial Prize	For securing the highest marks in the Zoology M.Sc. Examinations.
30.	Carolus Linnaeus Award	For the best paper/project presentation in the M.Sc. (Zoology) 4th semester Examinations
31.	Krishna Basu Memorial Prize	For securing the highest marks among college candidates inthe B.B.A.(Hons) C.U. Examinations.
32.	Subharani Ghosh Memorial Prize	For securing the highest marks among college candidates in the Bio-Chemistry (Hons.) final Examinations (C.U.).
33.	Prof. William B. Schokley Memorial Prize	For securing the highest marks in Electronics (Hons.) B. Sc. Part-I Examinations (C.U.).
34.	Prof. Jack S. Kilby Memorial Prize	For securing the highest marks in Electronics (Hons.) B. Sc. Part-II Examinations (C.U.).
35.	Acharya Jagadish Chandra Basu Memorial Prize	For securing the highest marks in Electronics (Hons.) B.Sc. Part-III Examinations (C.U.).
36.	Prof. Chittaranjan Basu Memorial Prize	For securing the highest marks in Physics (Hons.) B.Sc. Part-I Examinations (C.U.).
37.	Prof. Amal Kumar Raychaudhuri Memorial Prize	For securing the highest marks in Physics (Hons.) B.Sc. Part-II Examinations (C.U.).
38.	Acharya Satyendra Nath Bose Memorial Prize	For securing the highest marks in Physics (Hons.) B.Sc. Part-III Examinations (C.U.).
39.	39. Award given by Dr. P. Kundu (Ex-Student 1947-49)	For students securing the highest marks in Physics (Hons.), combined Part-I & Part-II Examination (C.U.).
		For students securing the second highest marks in Physics (Hons.), combined Part-I & Part-II Examination (C.U.).



SL. NO.	AWARD	CRITERIA
40.	Kamala Roy Memorial Prize	For securing the highest marks in Geography M.Sc. Examination.
41.	Bhubanchandra Paul Memorial Prize	For securing the highest marks in Micro-biology (Hons.) final Examinations (C.U.).
42.	Smt. Roma Roy Memorial Prize	
43.	Jogilal Halder & Kamala Halder Memorial Prize	For securing the highest marks in B.Sc. Part-I Examination in Statistics (Hons.)
44.	Kesablal Ganguly Memorial Prize	For securing the highest marks in B.Sc. Part-II Examination in Statistics (Hons.)
45.	Hashi Ganguly Memorial Prize	For securing the highest marks in B.Sc. Final Examination in Statistics (Hons.)
46.	Award instituted by Prof. Ena Chatterjee	
47.	Award instituted by the College	For securing the highest marks in the B.Sc. 1st Year Selection Test Examination
48.	Award instituted by the College	For securing the highest marks in the B.Sc. 2nd Year Selection Test Examination
49.	Award instituted by the College	For securing the highest marks in the B.A. 1st Year Selection Test Examination
50.	Award instituted by the College	For securing the highest marks in the B.A. 2nd Year Selection Test Examination
51.	Award instituted by Prof. Ena Chatterjee	For securing the highest marks in the B. Sc. Part-I Exam. in Environ. Science (Hons.)
52.	Award instituted by Prof. Ena Chatterjee	For securing the highest marks in the B. Sc. Part-II Exam. in Environ. Science (Hons.)
53.	Sayantan Ghosal Memorial Award	For securing the highest marks in the Economics Final Examination
54.	Roma Sengupta Memorial Award	For securing the highest marks in Bio-Chemistry (Hons.) Part-I Examinations (C.U.).



## **COURSES WITH SUBJECT COMBINATIONS**

#### B.A. Hons./Major/General Courses:

	D.A. Holls./Major/General Courses.			
COURSE NAME	ALLOWED SUBJECT COMBINATION			
Bengali (Hons.)	(Philosophy or History) and (Sociology or English)			
English (Hons.)	History and Sociology			
History (Hons.)	Political Science and (Bengali or Sociology)			
Journalism & Mass Communication (Hons.)	(English or Bengali) and (Political Science or Economics)			
Philosophy (Hons.)	History and (Sociology or English or Bengali or Sanskrit)			
Political Science (Hons.)	Sociology and (History or Philosophy)			
Psychology (Hons.)(ARTS)	History and Sociology			
Sanskrit (Hons.)	(History or Philosophy) and (English or Bengali)			
Sociology (Hons.)	History and Political Science			
Communicative English (Major)	English and History			
B. A. (General)	Special Instruction for B.A. (General)			
	Choose three subjects out of the given combinations in the groups mentioned below:			
	<ul><li>One to be treated as GE (Generic Elective)</li></ul>			
	Two others to be treated as CC (Core Course)			
	For each of the core subjects student has to study four papers, one each in the 1st four semesters.			
	For the GE subject chosen student is to study one paper each in Semester-I and II.			
	In Semester-III and V, student is to study one paper each of English (LCC1) and in Semester -IV and VI student is to study one paper each of Bengali/ Hindi/ Alternative English.			
	Choose the GE subject i.e., 3rd Elective subject carefully One subject from each of the 3 groups: Group 1: History /Philosophy Group 2: Sociology /Elective Bengali /Elective English /Sanskrit			
	Group 3: Political Science /Economics			



## **COURSES WITH SUBJECT COMBINATIONS**

B.Sc. Hons./Major/General Courses:

COURSE NAME	ALLOWED SUBJECT COMBINATION
Bio-Chemistry (Hons.)	Mathematics and Zoology
Botany (Hons.)	Chemistry and Zoology
Chemistry (Hons.)	Mathematics and Physics
Computer Sc. (Hons.)	(Mathematics and Physics) OR (Mathematics and Statistics)
Economics (Hons.)	(Mathematics and Statistics) OR (Mathematics and Political Science)
Electronics (Hons.)	(Mathematics and Computer Science) OR (Mathematics and Physics)
Environmental Science (Hons.)	(Chemistry and Botany) OR (Chemistry and Zoology)
Geography (Hons.)	Economics and Sociology
Geology (Hons.)	(Mathematics and Chemistry) OR (Mathematics and Physics)
Mathematics (Hons.)	(Chemistry and Physics) OR (Computer Science and Physics) OR (Computer Science and Statistics)
Microbiology (Hons.)	Zoology and Chemistry
Physics (Hons.)	(Mathematics and Chemistry) OR (Mathematics and Computer Science)
Psychology (Hons.) (SCIENCE)	Economics and Sociology
Statistics (Hons.)	(Mathematics and Economics) OR (Mathematics and Computer Science)
Zoology (Hons.)	Botany and Chemistry
Industrial Fish and Fisheries (Major)	Chemistry and Zoology
B.Sc (General)	a) Chemistry, Mathematics and Physics
	b) Computer Sc., Mathematics and Physics
	c) Botany, Chemistry and Zoology
	d) Economics, Mathematics and Statistics



## **COURSES WITH SUBJECT COMBINATIONS**

Bachelor of Business Administration (BBA) Course:

#### **COURSE NAME**

BBA (Hons.)

Bachelor of Vocation (B.Voc.) Courses (UGC Approved under B.Voc. Programme):

#### **COURSE NAME**

Software Development (Dept. of Computer Science)
Industrial Aquaculture and Fisheries (Dept. of Industrial Fish & Fisheries)

Diploma and Advanced Diploma Courses (UGC Approved under Community College Scheme):

#### **COURSE NAME**

Software Development (Dept. of Computer Science)

## POSTGRADUATE, DIPLOMA & OTHER COURSES

#### Post-Graduate Courses

Applied Geology = Bengali = Computer Science = Environmental Science = Geography = Zoology

#### PG Courses through Distance Education Centre of Vidyasagar University

M.A. : English, History, Political Science, Sanskrit M.Sc. : Environmental Science, Physics, Chemistry

#### Diploma and Advanced Diploma Courses (Under UGC Approved Community College Scheme)

Mobile Communication 

Software Development

#### Professional / Training Courses

WBCS Examination: Preliminary, Main, Optional paper = NET (UGC & CSIR)/SET = School Service Commission Examination = Combined Examinations: Clerkship, Staff Selection, Railway, = Bank, Miscellaneous = Computer Courses = Career Counselling

# ASUTOSH \_\_\_

Asutosh College Events 2019-2020

#### 17 JULY, 2019, COLLEGE FOUNDATION DAY















15 August, 2019 Independence Day celebrations and Flag hoisting ceremony.

#### 24-25 September, 2019







UDAAN Asutosh College Annual Fest at Nazrul Mancha.





26 September, 2019 Vidyasagar Birth Anniversary celebrations.



20, 21 & 22 November, 2019
Winter Carnival: Common Room Carnival.



**22 November, 2019 ICC Seminar,** Sexual Harassment: Concept, Trajectories & Remittance.

17 & 18 December, 2019 Asutosh College

# ANNUAL SPORTS



















24 December, 2019

Annual Get-together of Teaching Staff, current and former, organised by the Tea Club.

8, 9 & 10 January, 2020

## INTER-COLLEGE STATE GAMES & SPORTS CHAMPIONSHIP 2019-20

















**12 January, 2020**Birth Anniversary Celebration of Swami Vivekananda.



21 February, 2020
Observing Bhasa Sahid Dibas or International
Mother Language Day.



**23 January, 2020**Birth Anniversary Celebration of Netaji Subhas Chandra Bose.















29 January, 2020 Saraswati Puja organised by the Students' Union.

#### ASUTOSH EVENTS







28 February, 2020 Blood Donation Camp organised by Students' Union, Asutosh College



6 & 7 March, 2020 KRIRA, Asutosh Soccer League organised by Students' Union, Asutosh College



Cheque for ₹ 10 lakhs (Funds contributed by members of staff) being handed over by Head Clerk, Sri Sarthak Banerjee to Dr. Partha Chatterjee, HEM for COVID 19 Relief.





29 June, 2020
The Vice-Principal, Prof. Apurba Ray, offering floral tribute to Sir Asutosh Mookerjee on his Birth Anniversary.

#### COLLEGE FOUNDATION DAY 17 JULY, 2020



The Bursar, Dr. Manas Kabi, garlanding the bust of Sir Asutosh Mookerjee on the occasion of the college Foundation Day, 17th of July, 2020. Due to the current pandemic, a formal programme could not be held this year to celebrate this special day.



### **IN MEMORIAM**



Former President of India, Bharat Ratna Pranab Mukherjee (11 December, 1935- 31 August, 2020)
Remembering with gratitude his gracious acceptance of our invitation to formally launch the College Centenary Celebrations by inaugurating the Asutosh College Centenary Building at 22, Kalighat Road, on 1 April, 2015.

## Fare thee Well, Dear Colleague



Sri Ashit Baran Chowdhury Lab Attendant (Skilled), Department of Physics Date of Retirement: 31 May, 2020

#### **RULES & REGULATIONS**

- Must be punctual and regular in class attendance.
- 75% of attendance in both theoretical and practical classes is essential to appear in the University Examinations.
- Identity Card, Laboratory Card and Library Card must be brought to college regularly.
- Loitering in the corridors is strictly prohibited.
- Use of Mobile Phones in the class room/library/laboratory/corridor is not allowed.
- Attendance of parents in Guardian-Teacher Meeting is obligatory.

Hon'ble Supreme Court has ruled that ragging is a criminal offence. The College has adopted a "zero tolerance" policy regarding ragging in any form. Any student found involved in ragging another student either in the College premises or in the Hostel will face severe punishment which will include immediate expulsion.

Helpline Phone Numbers: 98301 23381, 2486 3006



