

City College



102/1, Raja Rammohan Sarani, Kolkata 700 009

Academic Audit Report – 2021-22

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Composition of Audit Committee

External Members

1. Dr. Jaydeep Sarangi, Principal, New Alipore College

Jaydeep Sarangi
Principal
New Alipore College
Block-L, New Alipore
Kolkata - 700 053
15/2/2023

2. Dr. Sanjukta Mondal Parui - Associate Prof., Dept. of Zoology, Lady Brabourne College

Sanjukta Mondal (Parui) 15/2/2023

DR. SANJUKTA MONDAL (PARUI)
Associate Professor in zoology, WBES
Department of Zoology
LADY BRABOURNE COLLEGE,
KOLKATA-700 017

3. Dr. Anupa Saha, Associate Prof., Dept. of Chemistry, Scottish Church College

Anupa Saha
15/2/2023

Internal Members

1. Dr. Sitalprasad Chattopadhyay, Principal, City College

Sitalprasad Chattopadhyay
Principal 15.02.2023
CITY COLLEGE
KOL-9

2. Dr. Mahitosh Gayen, Vice-Principal, City College

M. Gayen 15/02/2023
Vice-Principal
City College, Kolkata-9

3. Dr. Arnab Chaudhuri, IQAC Co-ordinator, City College

Arnab Chaudhuri 15/02/2023
Co-ordinator, IQAC
CITY COLLEGE
Kolkata-700 009

4. Sri Sandeep Prasad, Bursar, City College

Sandeep Prasad 15/02/23
Bursar
City College, Kolkata-9

City College: Introductory Profile

The City College was first started as a High School (City School) on 6th January 1879. The Sadharan Brahmo Samaj was founded in 1878. Its leadership soon decided to work in the field of education. The school was elevated to a college in the year 1881. The Institution was founded by late Ananda Mohan Bose, M.A., Barrister-at-Law and the first Indian wrangler of Cambridge University. The College played an important part in Bengal renaissance.

City College from its modest start has grown into a mighty institution during these 142 years. At present it has strength of nearly 2500 students. The college offers a wide range of subject options to the students so that a majority of them may find a subject suited to his/her aptitude and career objectives. There are 14 subjects in which Honours courses are offered - Bengali, English, Sanskrit, Political Science, History, Philosophy, Physics, Chemistry, Mathematics, Economics, Botany, Zoology, Physiology and Commerce. Besides, general courses are offered in three different streams - B.A., B.Com. and B.Sc. (Physical Science and Biological Science). Thus, a student gets a wide choice of subjects, not to mention infrastructural support backed by a rich faculty. City College draws its academic strength from not only a very rich faculty, but also an excellent library, which received special praise from the NAAC (National Assessment and Accreditation Council) peer team during its visit to our College during 1st cycle. Seminars, workshops and projects further liven up and enrich the academic ambience.

There are opportunities for the students to play games like football, cricket, table tennis, chess etc. In the field of sports many students have achieved commendable success. The Students' Union organizes blood donation camps, cultural functions, Shangri-La (Festival cum inter college competition) for a charitable cause. The College organizes several community outreach activities in collaboration with various organizations. In keeping with present day requirements, the College has also made a beginning in respect of career counselling and campus interview.

Part A

Primary Data of the Institution

1. Name of the Institution: CITY COLLEGE
2. Name of the Head of the institution: DR. SITALPRASAD CHATTOPADHYAY
3. Designation: Principal
4. Does the institution function from its own campus? Yes
5. Phone no./Alternate phone no.: 9123681828
6. Mobile No: 9433460546
7. State/UT: WEST BENGAL
8. Pin Code: 700009
9. Website address: <http://www.citycollegekolkata.org>

Institutional status

1. Type of Institution: Co-education
2. Location: Urban
3. Financial Status: Grants-in aid
4. Name of the Affiliating University: UNIVERSITY OF CALCUTTA
5. UGC affiliation status: 2(f) and 12(B), Permanent

IQAC

1. Name of the IQAC Coordinator: DR. ARNAB CHAUDHURI
2. Phone No.: 9432205750
3. IQAC e-mail address: iqac@citycollegekolkata.org
4. Alternate e-mail address: carnabphysiology@citycollegekolkata.org

IQAC Activities

The Internal Quality Assurance Cell (IQAC) of the College was conceived as a body to build and ensure a quality culture at the institutional level. The IQAC has been given the responsibility for planning, guiding and maintaining Quality Assurance (QA) and Quality Enhancement (QE) activities of the institution.

1. Whether composition of IQAC as per latest NAAC guidelines: Yes
2. Latest notification of formation of IQAC: Uploaded in College Website
3. Whether IQAC received funding from any of the funding agency to support its activities during the year? No
4. List of funds by Central / State Government UGC/CSIR/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.,

Institutional/Department /Faculty	Scheme	Funding Agency	Year of award with duration	Total Amount
Faculty – Dr. Pampa Guha	Gobeshonay Bangla	WBDSTBT	2021 (Duration 3 Years)	Rs. 7,85,000/-

5. Significant contributions made by IQAC during the current year:
 - Promoted implementation of Enterprise Resource Planning Module for complete digitalisation of College Administration.
 - Promoted Community outreach activities by empowering Social Service Cell in absence of NSS Unit.
 - Conducted several seminars and webinars on topics related to University Curricula and also on issues like Gender Sensitization and Human rights for holistic development of students
 - Promoted collaborations and linkages for Academic purpose as well as extension activities for quality enhancement.
 - Conducted satisfaction survey of the stakeholders of the Institute: Students, Teachers, Guardians and Alumni.

6. Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year:

Sl No.	Plan of Action	Achievements/Outcomes
1.	Ensuring timely, efficient and progressive performance of academic, administrative and financial tasks.	Implementation of Enterprise Resource Planning Module for complete digitalisation of College Administration.
2.	Optimization and integration of modern methods of teaching and learning.	Development of an Institutional Learning Management System.
3.	Improvement of the relevance and quality of academic and research programmes.	Academic Linkage with Educational Institute- Gurudas College and NGO -WWF-India
4.	Promotion of collaborative Community outreach activities and engaging students for their holistic development	Collaboration with NGO – Birati Icchedana Society and Community Based Organization – Rotary Club (Kolkata Metro South)
5.	Organizing Academic Audit for assessment, analysis and improvement of all factions of the Institute.	Academic Audit performed for the first time in the history of the College for the Academic Session 2021-22, by State level and District Level mentors appointed by Dept. of higher Education, Govt. of West Bengal and Internal members of the College conducted in 2022-23.

7. Whether Institutional data submitted to AISHE? Yes (2021-22 on 20/01/2023)

8. Whether Institutional data submitted to NIRF? Yes (2021-22 on 13/01/2023)

Extended Profile

1. Number of courses offered by the institution across all programs during the year:	17
2.1. Number of students during the year:	2652
2.2. Number of seats earmarked for reserved category as per GOI/ State Govt. rule during the year:	738
2.3. Number of outgoing/ final year students during the year:	761
3.1. Number of full time teachers during the year:	70
3.2. Number of Sanctioned posts during the year:	76
4.1. Total number of Classrooms and Seminar halls:	65
4.2. Total expenditure excluding salary during the year (INR in lakhs):	49.14
4.3. Total number of computers on campus for academic purposes:	48

Part B

Curricular Aspects

1. Curricular Planning and Implementation:

Policies adopted towards the implementation and delivery of the curriculum:

1. Each academic session commences with the preparation of an academic calendar according to the programme set by the affiliating University.

2. A master routine is prepared and the same is circulated to different departments.

3. Departments allot classes and distribute teaching assignments to the individual teachers. Students are duly informed of such details through the College Website.

4. Each faculty prepares its teaching plans according to the credit points allotted in the university syllabus for each topic.

5. Along with the traditional method, teachers also use electronic teaching aids effectively to enhance the quality of classroom teaching. Recently, during the pandemic, digital platforms like Google Meet, Google classroom and Zoom etc. had been used extensively to facilitate online teaching.

6. The College maintains a regular, well-planned, periodic assessment and evaluation system for the learners. Students' seminars are regularly organized to monitor the progress of the students.

7. Field tours and surveys are regularly organized by various Departments to fulfil the curricular requirements and to promote the interest of the learners.

8. Teachers are available for the students even beyond the prescribed teaching hours to cater to their academic needs.

2. The institution adheres to the academic calendar including for the conduct of Continuous Internal Evaluation (CIE)

City College being an Under Graduate institution affiliated to University of Calcutta normally follows the academic calendar of the affiliating university and undertakes continuous internal assessment programmes through tutorials and internal examinations as instructed by the University of Calcutta for students of all

semesters. However, in absence of a CU provided Academic calendar, the College has prepared an Academic calendar for 2021-22.

3. Whether Academic Calendar has been uploaded in College website: Yes

4. Whether Lesson Plans have been uploaded in College Website: Yes

5. Teachers of the Institution participate in all of the following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during 2021-22:

- Academic council/BoS of Affiliating University
- Setting of question papers for UG/PG programs
- Design and Development of Curriculum for Add on/ certificate/ Diploma Courses
- Assessment /evaluation process of the affiliating University

5. Number of Programmes in which CBCS/ Elective course system implemented: 17

6. Number of Add on /Certificate programs offered during 2021-22: 0

7. Number of students enrolled in Certificate/ Add-on programs during 2021-22: 0

8. Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum:

Seminars on Gender Sensitization and Human Rights were conducted by IQAC. A project on Environment and Sustainability was undertaken by Dept. of Zoology in collaboration with WWF-India.

9. Number of courses that include experiential learning through project work/field work/ internship during 2021-22: 3

10. Number of students undertaking project work/field work/ internships during 2021-22: 63

12. Details of project work/field work/ internships conducted during 2021-22: Annexure I

13. Whether structured Feedback received from all the stakeholders?

Students	Teachers	Guardians	Alumni	Employers
Yes	Yes	Yes	Yes	No

14. Whether Feedback Analysis report has been uploaded on College Website: Yes

Teaching-Learning and Evaluation

1. Number of sanctioned seats during the year:	1660
2. Number of actual students admitted from the reserved categories during the year:	282
3. Total Number of Full-Time Faculty:	70
4. Student- Full time teacher ratio for 2021-22:	37.88 : 1
5. ICT Tools:	
• Digital Projectors:	6
• Screens:	6
• Smart- Board:	1
• Room with fixed over-head projector:	1
6. Total number of final year students who passed the university examination during the year:	643
7. Detailed statement of Result for B/A/B.Sc/B.Com Final Semester In 2021-22:	Annexure II

Research, Innovations and Extension

1. Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during 2021-22 (INR in Lakhs):	Rs. 5,90,000/-
2. Number of departments having Research projects funded by government and non-government agencies during the year:	1
3. Total number of Seminars/conferences/workshops conducted by the institution during 2021-22:	18
4. Details of Seminars/conferences/workshops conducted by the institution during 2021-22:	Annexure – III
5. Details of Seminars/conferences/workshops conducted by the	

institution during 2021-22 uploaded in College Website:	Yes
6. Number of research papers in the Journals notified on UGC website during 2021-22:	37
7. Details of research papers in the Journals notified on UGC website during 2021-22:	Annexure – IV
8. Number of extension and outreach Programs conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., during 2021-22:	3
9. Activity Reports of Extension Programs uploaded in College Website:	Yes
10. Total number of Students participating in extension activities conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., during 2021-22:	269
11. Total number of collaborations/linkages for Faculty exchange, Student exchange, Internship, Field trip, On-the- job training, research etc during 2021-22:	2
12. Details of Collaboration uploaded in College Website:	Yes
13. Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. during 2021-22:	0

Infrastructure and Learning Resources

1. Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.:	1
2. Number of classrooms and seminar halls with ICT facilities:	1
3. Expenditure for infrastructure augmentation, excluding salary during 2021-22 (INR in lakhs):	49.14 Lakhs
4. Whether Library is automated using Integrated Library Management	

System (ILMS):	Yes
5. Annual expenditure of purchase of books/e-books and subscription to journals/e- journals during 2021-22:	Rs. 5900/-
6. Number of teachers and students using library per day over last one year:	20
7. Number of Computers:	48
8. Bandwidth of internet connection in the Institution	≥ 50MBPS

Student Support and Progression

1. Number of students benefited by scholarships and free ships provided by the Government during 2021-22:	464
2. Total number of students benefited by scholarships, free ships, etc provided by the institution / non- government agencies during 2021-22:	0
3. Capacity building and skills enhancement initiatives taken by the institution include the following: Soft skills Language and communication skills Life skills (Yoga, physical fitness, health and hygiene) ICT/computing skills:	0
4. Number of students benefitted by guidance for competitive examinations and career counselling offered by the institution during 2021-22:	0
5. Whether the Institution has a transparent mechanism for timely redressal of student grievances including sexual harassment and ragging cases: Yes	
6. Number of outgoing students placed during 2021-22:	11
7. Number of outgoing student progression to higher education:	35
8. Number of students qualifying in state/ national/ international level examinations (eg: JAM/CLAT/NET/ SLET/ GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/ State government examinations) during 2021-22:	7
9. Number of awards/medals for outstanding performance in sports/cultural activities at university/state/ national / international level during 2021-22:	0

10. Whether the Institute has registered Alumni Association: No

11. Alumni Contribution during 2021-22: Nil

Governance, Leadership and Management

1. Implementation of e-governance in areas of operation:

- Administration - Partial
- Finance and Accounts - Complete
- Student Admission - Complete
- Support Examination - Complete

2. Number of teachers provided with financial support to attend conferences/
workshops and towards membership fee of professional bodies during 2021-22: 8

3. Total number of professional development /administrative training
Programmes organized by the institution for teaching and non teaching staff
during 2021-22: 1

4. Total number of teachers attending professional development
Programmes viz., Orientation / Induction Programme, Refresher Course,
Short Term Course during 2021-22: 23

Institutional Values and Best Practices

1. Whether the Institution has facilities for alternate sources of energy
and energy conservation measures - Solar energy, Biogas plant,
Wheeling to the Grid, Sensor-based energy conservation, Use of LED bulbs/
power efficient equipment: 0

2. Whether The institutional environment and energy initiatives
confirmed through the following 1.Green audit 2. Energy audit
3.Environment audit 4.Clean and green campus recognitions/awards and

5. Beyond the campus environmental promotional activities: 0

3. Whether The Institution has disabled-friendly, barrier free

environment Built environment with the following:

- Ramps/lifts for easy access to classrooms. – Present in Ground Floor
- Disabled-friendly washrooms - Absent
- Signage including tactile path, lights, display boards and signposts - Absent
- Assistive technology and facilities for persons with disabilities - Absent
- (Divyangjan) accessible website, screen-reading software, mechanized equipment – Absent
- Human assistance, reader, scribe, soft copies of reading material, screen reading – Absent

4. Institution celebrates / organizes following national and international commemorative days, events and festivals

- Teacher's Day Celebration (Online) on 05/09/2021
- Independence Day Celebration on 15/08/2021
- International Mother Language Day Celebration on 21/02/2022
- World Health day Celebration on 07/04/2022
- Rabindra Jayanti Celebration on 10/05/2022
- World biodiversity Day Celebration on 22/05/2022

5. Activity report of aforementioned programmes uploaded in

College Website: Yes

6. Institutional Code of Conduct uploaded in College Website: Yes

7. Institutional Best Practices:

A. Title of the Practice: ERP- Enterprise Resource Planning

Objectives: Creating a digital platform for managing all activities and processes of the institution.

The Context: The ERP is a perfect blend of different modules which acted as a precursor to digitalization.

The Practice: It has promoted a new culture of quality management.

Evidence of Success: ERP helped in the integration of all the stakeholders and reduced the workload on administrative or office staff members.

Problems Encountered and Resources Required: challenging endeavor at the beginning.

B. Title of the Practice: Community Engagement and Social Responsibility

Objectives: Community engagement is to generate their appreciation of field realities.

The Context: The social responsibility of the students can be fostered through continuous community engagement.

The Practice: Engaging the students with the realities of society and creating a mindset to extend a helping hand to those in need.

Evidence of Success: COVID vaccination Camp on 04/10/21.

Distribution of woollen garments to needy children on 04/12/21.

Camp on Student Credit Card Scheme on 23rd and 27th December 2021.

Blood Donation Camp on 20/02/22.

Visit to 'Natun Ghar', an old-age home on 23/04/22.

World Health Day Celebration on 07/04/22.

Webinar on "Do's and Dont's" on 27/04/22.

Seminar on "Human rights and Gender Sensitization" on 29/04/22.

Seminar on "Intellectual Property Rights" on 05/05/22.

Seminar on "Cyber-crime and ethical hacking" on 14/05/22.

Lecture on The 'Wizard of Oz': on 20/05/22.

Problems Encountered and Resources Required: Financial limitations.

8. Institutional Distinctiveness

City College boasts of a glorious heritage dating back to the Bengal Renaissance. The college has been functioning as an educational institution ever since 1881 but has continued to strive towards excellence in all forms. Over the time, the college has adapted smoothly to the changing requirements of modern learning and administration, serving as a link between tradition and modernity. This is best exemplified by, among other things, the adoption of the Enterprise Resource Planning (ERP) module to facilitate administrative activities, students' information, fee collection management, online admission process,

etc. On an academic level, the goal is to help the teachers in attendance management, uploading of study materials at LMS, etc. These have not only emerged as alternative platforms for the efficient management of education systems globally, but a necessary one and City College continues to employ such modern technologies, along with traditional ones in order to cater to all aspects of academic progress. Along with regular classes, various departments of the college are actively engaged in promoting knowledge of the real world by social work, excursions and field trips. All of these efforts have led to an environment of teaching-learning that allows the students to express their knowledge in the form of articles, essays, poetry and art through numerous departmental magazines published by the college.

Observations of the Audit Team

- The college assesses the learning levels of students by identifying intellectual's quotient and plan lessons based on their levels. Personalized discussion, tutorial, caring guidance and remedial classes are being conducted for the same.
- The departments follow their regular Routine based on a Central Routine and Lesson Plans; have regular Departmental meetings for distribution of syllabus. The faculty members of some departments have maintained a separate record of the classes taken and topics covered on a day-to-day basis.
- Pedagogy used in classroom teaching is through interactive lectures. Teachers encourage students to participate in the learning process. Parents–Teachers meetings are held on a regular basis.
- In both Science and Arts subjects, students are taken on field trips, study tour/ subject tours and educational tours.
- The Biological Science Departments have maintained their museum specimens and herbarium and organize student seminars and skill enhancement programmes in collaboration with various institutes to encourage students to participate in curricular enrichment activities.
- Some departments seek the expertise of their Alumnus placed in different Institutes for training of the present students.
- There is also an extended mechanism of mentor mentee which the institution consolidates to assure a more holistic development of personality.
- Students participate in various Co-curricular and Extra-curricular Activities and the College celebrates various Commemorative Days in which the students actively participate.
- Departments have their Wall Magazine and the College has published two E-Magazines.
- Faculty members attend various workshops, webinars and Faculty Development Programmes (FDPs) to upgrade themselves. Two departments have ongoing Research Projects and Faculties of the various Departments have made research publications in Journals prescribed under UGC-Care List, attended seminars, workshops and presented papers.
- Library houses a good collection of text books and reference books and is automated through the open source Library management software 'KOHA'.
- The college is WIFI enabled.
- The college has good human resources. Some faculty members have earned national and international laurels in their respective domains.

Suggestions of the Audit Team

- Classroom teaching needs to be integrated with modern technology tools via, PPT etc. The College has adequate infrastructure and physical facilities for teaching-learning. viz., classrooms, laboratories, etc. but the classrooms need to be upgraded with more number of Computers (presently only 48) and IT facilities in the classrooms (presently only 1 Smart Classroom).
- Add on/certificate courses/skill enhancing courses/foreign languages courses /Entrepreneurship/ incubation centre need to be organised regularly to give insight into entrepreneurship opportunities and enhance employability.
- The Departments need to strengthen the mentor-mentee programme
- More faculty and student exchange programmes to be introduced.
- MoUs and internships to be initiated with different institutes of repute for sharing knowledge and ideas related to teaching and research. This will ensure that students of the departments get adequate training through internships and co-curricular learning opportunities.
- The Departments should strengthen the data collection on student progression and students who are qualifying in various competitive examinations annually.
- There is a need to monitor progress of the students after they complete their course. The Department should device ways of reaching out to students so that their progression can be more robustly documented.
- There is a need to initiate small scale impactful research projects in the department in which more number of students need to be involved. Collaboration between academia and industry must be initiated.
- The college needs to open NSS units or NCC through which students can be sensitized and sense of social responsibility is inculcated in them so that they become conscious of prevalent social events like discrimination, injustice, poverty etc.
- The library should upgrade with the 'RFID' management system for automated circulation.
- Frequent placement drives to be conducted.
- No facilities for Divyanggan students.
- College can prepare for a data base on its glorious history and heritage.
- There should be more faculty publications in reputed journals.
- Number of computers for students may be increased.
- The College should have a registered Alumni Association.
- The College can arrange for the Green and Energy audit.

City College

102/1, Raja Rammohan Sarani, Kolkata 700 009

Academic Audit Report – 2021-22

Name with Designation	Signature
<p style="text-align: center;">Dr. Jaydeep Sarangi, Principal, New Alipore College</p>	<p style="text-align: center;"><i>[Signature]</i> New Alipore College Block-L, New Alipore Kolkata - 700 053 15/2/2023</p>
<p style="text-align: center;">Dr. Sanjukta Mondal Parui Associate Prof., Dept. of Zoology, Lady Brabourne College</p>	<p style="text-align: center;"><i>[Signature]</i> DR. SANJUKTA MONDAL (PARUI) Associate Professor in zoology, WBES Department of Zoology LADY BRABOURNE COLLEGE, KOLKATA-700 017 15/2/2023</p>
<p style="text-align: center;">Dr. Anupa Saha, Associate Prof., Dept. of Chemistry, Scottish Church College</p>	<p style="text-align: center;"><i>[Signature]</i> Anupa Saha 15/2/2023</p>
<p style="text-align: center;">Dr. Sitalprasad Chattopadhyay Principal, City College</p>	<p style="text-align: center;"><i>[Signature]</i> Sitalprasad Chattopadhyay Principal 15.02.2023 CITY COLLEGE KOL-9</p>
<p style="text-align: center;">Dr. Mahitosh Gayen, Vice-Principal, City College</p>	<p style="text-align: center;"><i>[Signature]</i> M. Gayen 15/02/2023 Vice-Principal City College, Kolkata-9</p>
<p style="text-align: center;">Dr. Arnab Chaudhuri, IQAC Co-ordinator, City College</p>	<p style="text-align: center;"><i>[Signature]</i> Co-ordinator, IQAC CITY COLLEGE Kolkata-700 009 15/02/2023</p>
<p style="text-align: center;">Sri Sandeep Prasad, Bursar, City College</p>	<p style="text-align: center;"><i>[Signature]</i> Sandeep Prasad 15/02/23 Bursar, City College, Kolkata-9</p>

Annexure I- Details of courses that include experiential learning through project work/field work/internship during 2021-22

Program name	Program code	Name of the Course that include experiential learning through project work/field work/internship	Course code	Year of offering	Name of the student studied course on experiential learning through project work/field work/internship	Link to the relevant document
Zoology Hons	DSE-B1	Animal Behaviour and Chronobiology	DSE-B1-P	2022	ANANYA MONDAL MOULI MAITY BEDIJA DATTA DEBOSMITA BASU ROY CHOUDHURY KAUSHIKI BASAK SHREYA BANIK RIYA ROY DIPAK KUNDU AYESHA PARVEEN SUNIPA CHOWDHURY TANUSREE KAR SWAGATALAXMI KAR MOHIMA MITRA MAHIMA BISWAS MIHIKA NEOGI SAMYA CHAKRABORTY AMBAR DEY SOHOM TIRTHA BANERJEE	http://www.citycollegekolkata.org/projectwork_fieldwork_internship/Report_on_Projectwork_Fieldwork_Internship_ZOOLOGY.pdf

				ARITRA SAHA DEBOJYOTI SOME INDRAJIT SARKAR AYON LAYEK RITORSEE CHATTERJEE SIDDHARTH ROY DEBOPRIYO DAS DIPAYAN SAHA SUMIT KUMAR MIZANUR RAHMAN	
Physiology (Hons)	nil	sem6 field work	DSE A4	RAHUL KUMAR KORI SUBARNA BANDHOPADHYAY MRIGANKA BISWAS GOURI SHANKAR SHIT AYAN KHAN ARCHISMAN SARKAR ARNAB PAIK RUPAYAN CHUNARI ARNAB BANERJEE SIDDHESWAR MITRA NEELAVA GUPTA TRISHA CHAKRABORTY MARIUM RAHMAT BENAZIR FATEMA PUJA DUTTA MOUMITA BASAK SHARMILEE SAMANTA SHRESTHA DEY RUPSA PODDAR SREYOSREE DAS SILPITA SAMANTA SRABANI DAS AVINANDA BASAK SARMISTHA BARIK	http://www.citycollegekolkata.org/projectwork/fieldwork/internship/Report on Projectwork Fieldwork Internship PHYSIOLOGY.pdf

					SINA MONDAL	
					ISHITRI MITRA	
					SURAVI DUTTA	
					ANIKITA SHAW	
					PURBASHA DUTTA	
					SRIPARNA MAJUMDER	
					SAYANI GHOSH	
Sanskrit (Hons)	CC8	EDUCATIONAL EXCURSION at Indian Museum	CC8	2022	Somar Mondal	http://www.citycollegekolkata.org/projectwork/fieldwork/internship/Report_on_Projec
					Trina Roy	
					Suchismita Roy	
					Ankita Karmakar	



UNIVERSITY OF CALCUTTA

SUBJECT WISE PERFORMANCE REPORT

B.A./B.Sc.Semester-VI(Honours, General & Major) Subject wise Performance-2022

Year	College Code	College Name	Student Type	Gender	Subject Code	Enrolled	CGPA GRADE A++	CGPA GRADE A+	CGPA GRADE A	CGPA GRADE B+	CGPA GRADE B	CGPA GRADE C+	CGPA GRADE C	PASS	PASS PERCENTAGE
2022	112	CITY COLLEGE	G	M	ECOG	5	0	0	0	4	1	0	0	5	100.00
2022	112	CITY COLLEGE	G	F	ENGG	6	0	0	0	3	0	0	0	3	50.00
2022	112	CITY COLLEGE	G	M	ENGG	4	0	0	0	1	0	0	0	1	25.00
2022	112	CITY COLLEGE	G	F	HING	4	0	0	0	0	0	0	0	0	0.00
2022	112	CITY COLLEGE	G	F	HISG	18	0	0	0	5	0	0	0	5	27.78
2022	112	CITY COLLEGE	G	M	HISG	10	0	0	0	6	0	0	0	6	60.00
2022	112	CITY COLLEGE	G	M	MTMG	8	0	0	4	1	0	0	0	5	62.50
2022	112	CITY COLLEGE	G	F	PHIG	6	0	0	0	4	0	0	0	4	66.67
2022	112	CITY COLLEGE	G	M	PHIG	3	0	0	0	2	0	0	0	2	66.67
2022	112	CITY COLLEGE	G	M	PHSG	8	0	0	4	1	0	0	0	5	62.50
2022	112	CITY COLLEGE	G	F	PHYG	18	0	3	12	3	0	0	0	18	100.00
2022	112	CITY COLLEGE	G	M	PHYG	19	0	0	13	4	0	0	0	17	89.47
2022	112	CITY COLLEGE	G	F	PLSG	13	0	0	1	4	0	0	0	5	38.46
2022	112	CITY COLLEGE	G	M	PLSG	10	0	0	0	4	2	0	0	6	60.00
2022	112	CITY COLLEGE	G	F	ZOOG	18	0	3	12	3	0	0	0	18	100.00
2022	112	CITY COLLEGE	G	M	ZOOG	19	0	0	13	4	0	0	0	17	89.47



UNIVERSITY OF CALCUTTA

SUBJECT WISE PERFORMANCE REPORT

B.COM. Semester-VI(Honours, General & Major) Subject wise Performance-2022

Year	College Code	College Name	Student Type	Gender	Subject Code	Enrolled	CGPA GRADE A++	CGPA GRADE A+	CGPA GRADE A	CGPA GRADE B+	CGPA GRADE B	CGPA GRADE C+	CGPA GRADE C	PASS	PASS PERCENTAGE
2022	112	CITY COLLEGE	H	F	DSEAA	114	0	81	32	1	0	0	0	114	100.00
2022	112	CITY COLLEGE	H	M	DSEAA	161	0	111	50	0	0	0	0	161	100.00
2022	112	CITY COLLEGE	G	F	DSEAG	34	0	1	29	4	0	0	0	34	100.00
2022	112	CITY COLLEGE	G	M	DSEAG	70	0	0	69	1	0	0	0	70	100.00

Annexure III_Number of Seminars/conferences/workshops conducted by the institution during 2021-22

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To	Link to the Activity report on the website
2021	National Webinar on “Translation: Zoology To Livelihood” (Part – I: Fisheries & Apiculture)	212	7.09. 2021	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2021	Online Career Talk Programme-Phase 1 for B.A Stream Organized by IQAC, City College	108	29.11.21	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	National Science Day Celebration	180	25.2.22	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	Investor Awareness	50	25.2.22	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	WEBINAR ON Do's and Dont's	50	25.2.22	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	Guidelined for Career after Graduation organized by Dept. of Zoology, City College	28	01.04.22	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml

2022	Externalities, Decision Making and and the Role of the Government	40	23.04.22	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	WEBINAR ON Externalities, Decision Making and Role of the Government	40	23.04.22	
2022	Nanomaterials and Applications	58	27.04.2022	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	Seminar on "Human rights and Gender Sensitization"	47	29.04. 2022	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	Seminar on "Intellectual Property Rights"	70	5.5. 2022	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	WEBINAR ON New Advances in Chemical Sciences	20	13.05.22	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	Seminar on "Cyber Crime and Ethical Hacking"	74	14.05. 2022	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml

2022	The 'Wizard of Oz': The Monetarist Model, The Gold Standard and The Social Cost of Inflation-A Piece of Economic History in The Guise of A Kids' Story	35	20.5.22	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	WEBINAR ON POST COLONIAL LITERATURE (CC14) FOR STUDENTS OF SEMESTER VI, ENGLISH HONOURS	34	23.05.2022	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	WEBINAR ON Postcolonial Literature	34	23.05.22	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml
2022	World Health day Celebration: Lecture on 'Climate Change'	28	7.04.2022.	http://www.citycollegekolkata.org/activities_workshops_seminars.shtml

Annexure IV_ Number of papers published per teacher in the Journals notified on UGC website during 2021-22

Sl	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the	
							Link to website of the Journal	Link to article/paper/
1	Therapeutic potential of GHSR-1A antagonism in alcohol dependence, a review	Shreyasi Gupta, Arkadeep Mitra	Zoology	Life Sciences	2022	ISSN 0024-3205	https://www.sciencedirect.com/journal/life-sciences	https://www.sciencedirect.com/science/article/abs/pii/S0024320522000169?via%3Dihub
2	Heal the heart through gut (hormone) ghrelin: a potential player to combat heart failure	Shreyasi Gupta, Arkadeep Mitra	Zoology	Heart Failure Reviews	2021	1573-7322	https://www.springer.com/journal/10741	https://link.springer.com/article/10.1007/s10741-020-10032-2
3	Challenge of post COVID era: management of cardiovascular complications in asymptomatic carriers of SARS CoV 2	Shreyasi Gupta, Arkadeep Mitra	Zoology	Heart Failure Reviews	2021	1573-7322	https://www.springer.com/journal/10741	https://link.springer.com/article/10.1007/s10741-021-10076-y

4	Effects of the Shed Skin Aqueous Extract of the Non-Poisonous Snake, <i>Ptyas mucosus</i> (Linnaeus, 1758) on the Development of the Ovary of <i>Onchidium tigrinum</i> (Stoliczka 1869) (Systematophora: Eupulmonata:	Soumen Roy , Saumita Ghosh, Narayan Ghorai, Samir kr. Saha, Subir Ch. Dasgupta, Korak Kanti Chaki	Zoology	International Journal of Zoology and Animal Biology	2021	2639-216X	DOI: 10.23880/izab-16000322	NA
5	A new species of cephalaspidean sea slug of the genus <i>Melanochlamys</i> Cheeseman, 1881 (Heterobranchia: Aglajidae) from the Bay of Bengal, India	Prasad Chandra Tudu, Sheikh Sajan, Soumen Roy , Amit Mukhapadhyay, Basudev Tripathy & Anil Mohapatra	Zoology	Molluscan Research	2022	1323-5818	doi.org/10.1080/13235818.2022.2139583	
6	Baithitra O Bahare Varatborsher pankhi	SUPRITI SARKAR	ZOOLOGY	Pran Pelo Prithibi	2022	107-148	ISBN:978-93-94830-06-6	www.kabitika.in
7	VALIDATION OF MEDIAN LETHAL CONCENTRATION OF LEAD CHLORIDE IN BANDED GOURAMI, <i>Trichogaster fasciata</i> , BY ACUTE TOXICITY BIOASSAY	SAIKAT ROY ¹ , SARMILA PAL, DEBASISH KARMAKAR	ZOOLOGY	UTTAR PRADESH JOURNAL OF ZOOLOGY	2021	ISSN: 0256-971X (P)	https://mbimph.com/index.php/UPJOZ	NA

8	Acute Toxicity Bioassay and Determination of LC50 of Cadmium Chloride in <i>Trichogaster (Colisa) fasciata</i>	Saikat Roy, Debasish Karmakar , Sarmila Pal	ZOOLOGY	Applied Biochemistry and Biotechnology	2021		https://www.springer.com/journal/12010	Applied Biochemistry and Biotechnology https://doi.org/10.1007/s12010-022-03953-1
9	HBV Induced Increased N6 Methyladenosine Modification of PTEN RNA Affects Innate Immunity and Contributes to HCC	Geon-Woo Kim, Hasan Imam, Mohsin Khan, Saiful Anam Mir , Seong-Jun Kim, Seung Kew Yoon, Wonhee Hur, Aleem Siddiqui	ZOOLOGY	Hepatology	2021	0270-9139 (Print) 1527-3350 (Electronic)	doi: 10.1002/hep.31313	https://pubmed.ncbi.nlm.nih.gov/32394474/
10	Inflammatory cytokines rewire the proinsulin interaction network in human islets	Duc T. Tran, Anita Pottekat, Kouta Lee, Megha Raghunathan, Salvatore Loguercio, Saiful Anam Mir , Adrienne W Paton, James C Paton, Peter Arvan, Randal J. Kaufman, Pamela Itkin-Ansari	ZOOLOGY	The journal of Clinical Endocrinology & Metabolism	2022	0021-972X (Print) 1945-7197 (Electronic)	doi: 10.1210/clinem/dgac493.	https://pubmed.ncbi.nlm.nih.gov/36017587/
11	Transcriptional co-regulation of plasma membrane H ⁺ -ATPase and NADPH oxidase during root growth	Arkajo Majumdar and Rup Kumar kar	Botany	Plant Gene	2021	2352-4073	NA	https://doi.org/10.1016/j.plgene.2021.100272

12	Apoplastic reactive oxygen species mediated escape growth of root during illumination in <i>Vigna radiata</i> (L.) Wilczek seedlings	Tanmay Dey, Satyajit Das, Arkajo Majumdar and Rup Kumar kar	Botany	Acta Physiologiae Plantarum	2021	1861-1664	NA	https://doi.org/10.1007/s11738-021-03313-2
13	Hydrophobic association and solvation of neopentane in urea, TMAO and	Timir Hajari, Mayank Dixit, Hari O. S. Yadav	Chemistry	Physical Chemistry Chemical Physics	2022	print: 1463-9076; online:1463-9084	https://pubs.rsc.org/en/journals/journalissues/cp#!recentarticles&adv	https://pubs.rsc.org/en/content/articlelanding/2022/CP/D1CP05321C
14	Progress in Catalytic Decarboxylative Oxidative C-H Alkynylation	Biswajit Panda	Chemistry	Current Catalysis	2022	(Print): 2211-5447, (Online): 2211-5455	https://www.eureka-select.com/issue/11720/1	https://www.eureka-select.com/article/120795
15	The Recent Developments and Applications of Photoremovable Protecting Groups in Organic Chemistry	Biswajit Panda	Chemistry	Current Chinese Chemistry	2022	Print: 2666-0016, Online: 2666-0008	https://benthamscience.com/issue/11402/1	https://benthamscience.com/article/120623
16	DMF as CO Surrogate in Carbonylation Reactions: Principles and Application to the Synthesis of Heterocycles	Biswajit Panda , Gianluigi Albano	Chemistry	Catalysts	2021	online: 2073-4344	https://www.mdpi.com/journal/catalysts	https://www.mdpi.com/2073-4344/11/12/1531

17	Synthetic Methods for the Preparation of Conformationally Restricted Analogues of Nicotine	Biswajit Panda , Gianluigi Albano	Chemistry	Molecules	2021	online: 1420-3049	https://www.mdpi.com/journal/molecules	https://www.mdpi.com/1420-3049/26/24/7544
18	Sonogashira Coupling of Arenediazonium Salts: Discovery and Developments	Biswajit Panda	Chemistry	Arkivoc	2021	online:1551-7004	https://www.arkat-usa.org/	https://www.arkat-usa.org/get-file/73888/
19	Some implicative topological quasi-Boolean algebras and rough set models	Masiur Rahaman Sardar , Mihir Kumar Chakraborty	Mathematics	International Journal of Approximate Reasoning	2022	0888-613X	https://www.sciencedirect.com/journal/international-journal-of-approximate-reasoning	https://www.sciencedirect.com/science/article/abs/pii/S088613X22000779
20	Rough set models of some abstract algebras close to pre-rough algebra	Masiur Rahaman Sardar , Mihir Kumar Chakraborty	Mathematics	Information Sciences	2022	0020-0255	https://www.sciencedirect.com/journal/information-sciences	https://www.sciencedirect.com/science/article/abs/pii/S00202552201386X
21	An Invited Review Paper: Algebras and Logics emerging out of Rough Sets	Mihir Kumar Chakraborty, Masiur Rahaman Sardar	Mathematics	Journal of Combinatorics , Information & System Sciences (JCIS)	2022 (Paper is accepted for publication)	0250-9628 (print), 0976-3473 (online)	https://www.printspublications.com/journal/journalofcombinatoricsinformationsystemsciencesquarterlyinternationalscientificjournal16632080702246932604	Paper is accepted but not yet published. It will be published in Volume 47

22	Reflection of thermoelastic plane waves at a stress free insulated solid boundary with memory dependent derivative	Nihar Sarkar, Soumen De	Mathematics	Indian Journal of Physics [Springer, IACS, India]	2021	0973-1458 (print) 0974-9845 (web)	https://www.springer.com/journal/12648	https://link.springer.com/article/10.1007/s12648-020-01788-2
23	A case-control study on pulmonary parameters and pulmonary diseases among the bus drivers	Amitava Pal	Physiology	Indian Journal of Environmental Protection	2021	0253-7141	https://www.e-ijep.co.in/	https://www.e-ijep.co.in/41-3-340-346/
24	Undernutrition and associated factors among children aged 5-10 years in West Bengal, India: a community based cross-sectional study	Amitava Pal	Physiology	Egyptian Pediatric Association Gazette	2021	2090-9942	https://epag.springeropen.com/about	https://epag.springeropen.com/articles/10.1186/s43054-020-00040-0
25	Awareness, knowledge and acceptance of COVID-19 vaccine among the people of West	Amitava Pal	Physiology	Vacunas	2022	1576-9887	https://www.sciencedirect.com/journal/vacunas	https://www.sciencedirect.com/science/article/pii/S1576988722000188

26	Alteration of dietary habits and lifestyle pattern during COVID-19 pandemic associated lockdown: An online survey study.	Amitava Pal	Physiology	Clinical Nutrition ESPEN	2022	2405-4577	https://www.sciencedirect.com/journal/clinical-nutrition-espen	https://www.sciencedirect.com/science/article/pii/S2405457722000560
27	Is Omicron the end of pandemic or start of a new innings?	Amitava Pal	Physiology	Travel Medicine and Infectious Disease	2022	1873-0442	https://www.sciencedirect.com/journal/travel-medicine-and-infectious-disease	https://www.sciencedirect.com/science/article/pii/S1477893922000783
28	Pete Khiil, Pithe Kil : Lockdowne Meyera.	Dr. Saswati Ghosh	Economics	Sharodiya Anustup	2021	ISSN 0974-2697	NA	
29	Lockdowne Meyera'	Dr. Saswati Ghosh	Economics	Manorama Yearbook	2021	ISSN 0975-2250	NA	
30	Punorbibaho Sebhabe Chalu Holo na Dusho Bochhoreo : Vidyasagor O Vidhaba Bibaho in Sandipan Sen (ed) Vidyasagor 200	Dr. Saswati Ghosh	Economics	Ananda Mohon College and Anustup Prokashoni, Kolkata		ISBN 978-81-952373-9-5	NA	
31							NA	

32	Growth and Diversification of Consumption Spending in Rural India	Dr.Pamela Paul and Prof. Prankrisna Pal	Economics	Journal of Kolkata Society for Asian Studies (An International Bilingual Journal of Social Science)	2021, Volume 7	2454 - 5694	NA	NA
33	JUSTICE AS FAIRNESS (JOHN RAWLS) AND JUSTICE AS SADAYA HRDAYA DARSANA (BHAGAVAN BUDDHA)	TUFAN GIRI	PHILOSOPHY	PHILOSOPHY AND THE LIFE-WORLD	2021-2022	0975-8461	http://inet.vidyasagar.ac.in:8080/jspui/handle/123456789/6698	
34	"Kazi Nazrul Islamer Kabyo Srijon O Sahityo Chetonay Sammobad O Jatiotabad"	Dr. Mahitosh Gayen	History	Tabu Ekalabya	2022	0976-9463		
35	"Jharkhonder Dhanbad Anchole Saontal Bidroho" (1878-1881)	Dr. Mahitosh Gayen	History		2022	2349-526x		
36	The Relevance of Vivekananda in the Context of Present Time	Dr. Mahitosh Gayen	History		2022	0976-075x		
37	"Samudra Pothey Itihaser Cholachol"	Dr. Gargi Nag Majumder	History	Bigyan Anwesak	2022	2582-5674		