

Newsletter



Rani Rashmoni Green University

Present Office:

Government General Degree College Singur
Singur-712409
West Bengal
India

Phone: +913326300026

www.rrgu.in

www.ranirashmonigreenuniversity.ac.in

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Publication Unit

Mr. Salil Chattopadhyay, Registrar (Officiating)

Mr. Jayanta Mukhopadhyay, Finance Officer (Officiating)

Dr. Birendranath Ghosh, Controller of Examinations

Dr. Krishna Das Saha, Assistant Registrar

Mr. Hemadri Sekhar Ghoshal, Office staff

Mr. Akshoy Bhattacharya, Office staff

Mr. Swagatam Roy, Office staff

Mr. Tridib Das, Office staff

Mr. Avishek Ghosh, Office staff

Mr. Prithwis Koley, Office staff

Mr. Sudeb Karmakar, Office staff

“Rani Rashmoni was one of the eight nayikas (Attended Goddesses) of the Divine Mother. She came down to the world to spread to the world the worship of the Divine Mother”

- Shri Ramakrishna

Message from the Vice-Chancellor



It gives me immense pleasure to write the foreword for the second issue of the Rani Rashmoni Green University (RRGU) Newsletter, although we have been little bit late in publishing the same.

RRGU, that commenced its journey back in 2019 is still in its embryonic state and all the stakeholders, well-wishers, peoples' representatives, administrations have wholeheartedly been supporting the University for a smooth take off. The long cherished dream for our own campus, to be established in Baligori, Tarakeswar, is going to be fulfilled by virtue of the selection of new agency in the construction process. We do hope that the construction process will begin soon with full fathom.

It is really a great honour to inform you all that from the last academic session, Department of Higher Education, Govt. of West Bengal has entrusted RRGU to undertake more programs, viz., Masters in Business Administration, Medical Laboratory and Technology, Library and Information Science, Journalism and Mass Communication, Agricultural Marketing and Management. In spite of a limited number of students, RRGU has given full drives in incepting the programs. We are indebted to the authorities of the Government General Degree College-Singur (GGDC), Tarakeswar Degree College (TDC) and Rabindra Mahavidyalaya-Champadanga (RM) for their magnanimities in extending their kind cooperation.

Some eminent persons have kindly given their consent to join RRGU and Professor of Eminence and Excellence. Some noted persons have generously joined as Adjunct Professor at RRGU. I am in particular indebted to all my esteemed Resource Persons, who, irrespective of their age, identity and constraints like the logistic support, have tendered their magnanimities towards our students. I, on behalf of the entire RRGU family, convey my heartfelt gratitude from the core of my heart.

We will really miss the short but very significant contributions of Mr. Tapan Kumar Jana, for his valued contribution as the Registrar. We will also miss the good company of Mr. Pradyot Kumar Doari, Finance Officer, who will shortly be leaving us. We are grateful to the two visionaries who have immensely helped RRGU in moving ahead.

At the end set, let me solicit your blessings and good wishes for our will in establishing a fine University in the district of Hooghly.

Prof. Amiya Kumar Panda

From the Registrar's Desk



I am pleased to present second issue of the Newsletter of Rani Rashmoni Green University for the period July to December 2025. The progress reflected in this edition has been achieved under the able leadership, foresight, and vision of the Hon'ble Vice-Chancellor, whose guidance continues to steer the University towards academic excellence and institutional development.

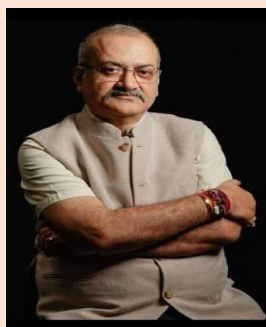
With the collective efforts of faculty members, officers, staff, and students, the University is steadily advancing in alignment with its statutory mandate and broader goals of higher education. I am confident that, guided by the Hon'ble Vice-Chancellor's vision and continued commitment of all stakeholders, Rani Rashmoni Green University will further strengthen its role as a centre of quality learning, innovation, and service to society.

Salil Chattopadhyay

Registrar (Oftg.)
Rani Rashmoni Green University

From the Editor' Desk

It is with great pleasure that we bring to you the July–December 2025 edition of the Rani Rashmoni



Green University Newsletter. This issue captures a vibrant snapshot of the University's academic, administrative, and developmental journey over the past six months. From significant milestones in green infrastructure development to academic achievements, seminars, student activities, and statutory body meetings — each event reflects our commitment to excellence, sustainability, and inclusivity. The period also saw enhanced community engagement and initiatives aligning with the vision of a progressive and environmentally conscious institution.

I extend my heartfelt gratitude to all contributors, faculty members, students, and staff who made this edition possible. May this newsletter serve as a reflection of our collective efforts and aspirations as we continue building a dynamic academic environment.

Shri Jayanta Mukhopadhyay

Development Officer

Report from the Secretary, Faculty Council for Post Graduate Studies

Teaching-Master Courses (Semester-I & III)

We are pleased to announce that eight new subjects, viz., MLT, Mathematics, Anthropology, MBA, Library Information Science, Fishery Science, JMC, AMM have been approved by the Higher Education Department (HED) on 19th September 2025. This approval will enable the introduction of these subjects in the 2025-27 academic session but University runs only five subjects out of those newly approved subjects this year, providing students with enhanced academic options and opportunities.

Subject taught at present: Chemistry, Nutrition and Public Health, Environmental Science, Computer Science, Medical Laboratory and Technology, Masters of Business Administration, Agricultural Marketing and Management, Bengali, English, Library and Information Science, Journalism and Mass Communication.

Total number of students on Semester-I: 99

Academic Calendar

SEM I (2025-2026)

Rani Rashmoni Green University										
Academic Calendar for Semester-I (2025-26)										
	Month	T.D.	Month	T.D.	Month	T.D.	Month	T.D.	Month	T.D.
	Sep,25		Oct,25		Nov,25		Dec,25		Jan,26	
Sat		WH		WH		WH		WH		WH
Sun		WH		WH		WH		WH		WH
Mon	1						1	37		
Tue	2						2	38		
Wed	3		1	HD			3	39		
Thu	4		2	HD			4	40	1	HD
Fri	5		3	HD			5	41	2	59
Sat	6	WH	4	WH	1	WH	6	WH	3	WH
Sun	7	WH	5	WH	2	WH	7	WH	4	WH
Mon	8		6	HD	3	18	8	42	5	60
Tue	9		7	HD	4	19	9	43	6	61
Wed	10		8	7	5	HD	10	44	7	62
Thu	11		9	8	6	20	11	45	8	63
Fri	12		10	9	7	21	12	46	9	64
Sat	13	WH	11	WH	8	WH	13	WH	10	WH
Sun	14	WH	12	WH	9	WH	14	WH	11	WH
Mon	15		13	10	10	22	15	47	12	65
Tue	16		14	11	11	23	16	48	13	66
Wed	17		15	12	12	24	17	49	14	67
Thu	18	1	16	13	13	25	18	50	15	PL
Fri	19	2	17	14	14	26	19	51	16	PL
Sat	20	WH	18	WH	15	WH	20	WH	17	WH
Sun	21	WH	19	WH	16	WH	21	WH	18	WH
Mon	22	3	20	HD	17	27	22	52	19	PL
Tue	23	4	21	HD	18	28	23	53	20	ED
Wed	24	5	22	HD	19	29	24	54	21	ED
Thu	25	6	23	HD	20	30	25	HD	22	ED
Fri	26	HD	24	HD	21	31	26	55	23	HD
Sat	27	WH	25	WH	22	WH	27	WH	24	WH
Sun	28	WH	26	WH	23	WH	28	WH	25	WH
Mon	29	HD	27	HD	24	32	29	56	26	HD
Tue	30	HD	28	HD	25	33	30	57	27	HD
Wed			29	15	26	34	31	58	28	ED
Thu			30	16	27	35			29	ED
Fri			31	17	28	36			30	ED
Sat		WH		WH	29	WH		WH	31	WH
Sun		WH		WH	30	WH				WH

TD: Teaching Day (1,2,3,...); **PL:** Preparatory Leave;
HD: Holiday; **WH:** Weekly Holiday; **ED:** Exam Day

Internal Assessment and Practical Examination –To be decided by the department

SEM III (2025-2026)

Rani Rashmoni Green University Academic Calendar for Semester-III (2024-25)										
	Month	T.D.	Month	T.D.	Month	T.D.	Month	T.D.	Month	T.D.
	Aug,25		Sep,25		Oct,25		Nov,25		Dec,25	
Sat		WH		WH		WH		WH		WH
Sun		WH		WH		WH		WH		WH
Mon			1	19					1	67
Tue			2	20					2	68
Wed			3	21	1	HD			3	69
Thu			4	22	2	HD			4	70
Fri	1		5	HD	3	HD			5	71
Sat	2	WH	6	WH	4	WH	1	WH	6	WH
Sun	3	WH	7	WH	5	WH	2	WH	7	WH
Mon	4		8	23	6	HD	3	48	8	72
Tue	5	1	9	24	7	HD	4	49	9	73
Wed	6	2	10	25	8	37	5	HD	10	74
Thu	7	3	11	26	9	38	6	50	11	75
Fri	8	4	12	27	10	39	7	51	12	PL
Sat	9	WH	13	WH	11	WH	8	WH	13	WH
Sun	10	WH	14	WH	12	WH	9	WH	14	WH
Mon	11	5	15	28	13	40	10	52	15	PL
Tue	12	6	16	29	14	41	11	53	16	PL
Wed	13	7	17	30	15	42	12	54	17	PL
Thu	14	8	18	31	16	43	13	55	18	PL
Fri	15	HD	19	32	17	44	14	56	19	ED
Sat	16	WH	20	WH	18	WH	15	WH	20	WH
Sun	17	WH	21	WH	19	WH	16	WH	21	WH
Mon	18	9	22	33	20	HD	17	57	22	ED
Tue	19	10	23	34	21	HD	18	58	23	ED
Wed	20	11	24	35	22	HD	19	59	24	ED
Thu	21	12	25	36	23	HD	20	60	25	HD
Fri	22	13	26	HD	24	HD	21	61	26	ED
Sat	23	WH	27	WH	25	WH	22	WH	27	WH
Sun	24	WH	28	WH	26	WH	23	WH	28	WH
Mon	25	14	29	HD	27	HD	24	62	29	ED
Tue	26	15	30	HD	28	HD	25	63	30	ED
Wed	27	16			29	45	26	64	31	
Thu	28	17			30	46	27	65		
Fri	29	18			31	47	28	66		
Sat	30	WH		WH		WH	29	WH		WH
Sun	31	WH		WH		WH	30	WH		WH

TD: Teaching Day (1,2,3 ...); **PL:** Preparatory Leave;
HD: Holiday; **WH:** Weekly Holiday; **ED:** Exam Day

Internal Assessment and Practical Examination –To be decided by the department

Students Activities

National Nutrition Month Celebration

Department of Nutrition and Public Health, RRGU, observed the National Nutrition Month-2025 as a student community outreach programme at Ratanpur village under Singur Block, Hooghly, West Bengal, on September 23, 2025 with the objective to create awareness about nutrition and healthy eating practices, assessing the nutritional status of rural and tribal populations, providing nutrition education based on economic conditions and locally available foods, identifying and clarifying food faddism and dietary misconceptions, and offering hands-on field experience to students in community nutrition.



The programme was inaugurated by Shri Becharam Manna, Hon'ble Minister, Agricultural Marketing and Panchayat and Rural Development, Government of West Bengal, and was graced by the Hon'ble Vice-Chancellor, Prof. Amiya Kumar Panda. Students from the 1st and 3rd semesters, under faculty guidance, actively participated in the house-to-house visits, during which they conducted anthropometric measurements, viz., height and weight, assisted in clinical assessments to identify signs of nutritional deficiencies, provided nutrition counselling to individuals and families, suggested healthy and affordable diets using locally available foods, and educated villagers to eliminate food myths and food faddism. The activity helped students develop practical skills in community nutrition assessment, improve communication and counselling abilities, understand nutrition challenges in rural and tribal settings, enhance teamwork and social responsibility, and apply theoretical knowledge to real-life situations. The community response was highly impressive, with villagers actively cooperating and expressing satisfaction with the guidance provided. Overall, the programme was successful in promoting nutritional awareness while strengthening experiential learning and reflecting the department's commitment to community engagement and student development.

SEMINARS, CONFERENCES, PROGRAMMES & WORKSHOPS/LECTURES

Van Mahotsav Day, July 17, 2025

The programme was inaugurated by Shri Becharam Manna, Hon'ble Minister, Govt. of West Bengal, with a tree plantation at the entrance of Government General Degree College, Singur. The event was attended by the Hon'ble Vice-Chancellor, RRGU, and other officials of RRGU. Following the felicitation of the Hon'ble Minister and other guests, the programme continued with speeches by the delegates. The officers and guests then visited the proposed RRGU Campus at Baligori, Tarakeswar to



observe the “Van Mahotsav Day” with the plantation of a "Swarna Champa" sapling by Dr. Abhayprasad Das, Former Professor, University of North Bengal.

On this auspicious occasion, the University launched the "Greenery Project" through this tree plantation. The project was inaugurated with an inaugural speech by the Hon'ble Vice-Chancellor. The session was enlightened by motivational speeches from the Registrar, RRGU, Development Officer, RRGU, Prof. Abhayprasad Das, and Prof. Soumendranath Chatterjee, University of Burdwan. Such an initiative by RRGU is expected to not only enhance the aesthetics of the university campus but also to contribute in maintaining a healthy environment in the area of Baligori, Tarakeswar.

Observation of birth anniversary of Acharya Prafulla Chandra Roy

Birth anniversary of the father of Indian Chemistry, Acharya Prafulla Chandra Roy was jointly organized by Rani Rashmoni Green University, GGDC-Singur and Chemical Research Society of India (CRSI), Kharagpur Chapter on August 06, 2025.



The first technical session was chaired by Prof. Anuradha Mukhopadhyay (former Vice-Chancellor of Kazi Nazrul University, Diamond Harbour Women's University, Sanskrit University and Collge) where Prof. Abhijit Chakrabarti Former Professor, Biophysics Division, Saha Institute of Nuclear Physics, Kolkata delivered the lecture entitled “Acharya Prafulla Chandra Roy: Father of Interdisciplinary Chemistry”. In the second technical session, chaired by Prof. Chaitali Mukhopadhyay, Department of Chemistry, University of Calcutta, Prof. Atri Mukhopadhyay, former Professor of Physics, Saha Institute of Nuclear Physics delivered the lecture “*Notun Juger Bhore, Acharya Prafulla Chandra O Sishyo Jnan Chandra Ghosh*”. Dr. Amrit Krishna Mitra, Controller of Examinations (Oftg.), RRGU was felicitated as an outstanding teacher, researcher and team leader as one of the scientific observers of Indian Chemistry Olympiad Team 2025. Two lectures were very interactive and enriching for all students and faculty

members. The first lecture mainly covered the contribution of Acharya Prafulla Chandra Roy in chemistry and connectivity as interdisciplinary science. The second lecture mainly covered how Acharya Prafulla Chandra Roy took the initiative to spread the knowledge of chemistry in society by his famous students. Our students learnt a lot from exposure to interesting research on chemistry and details about the contribution in Indian chemistry and legacy of Acharya Prafulla Chandra Roy.

Kabi Pranam and International Day for the Indigenous People

A special lecture was held on August 08, 2025 to commemorate the death anniversary of the Gurudev Rabindranath Tagore and to mark the International Day of Indigenous People.



Along with Tagore's individual contributions, terminology including 'Santal', 'indigenous', 'tribe' or 'tribal', and 'child of the land' came up in the speech of Vice-Chancellor Prof. Amiya Kumar Panda. He spoke about the different aspects and importance of indigenous people in our society. Prof. Amit Kumar Kisku, Department of Anthropology, Vidyasagar University focused on the global perspective of Rabindranath Tagore and indigenous people. Prof. Shrutinath Chakraborty, former Professor of Bengali, Vidyasagar University discussed on Tagore's educational thoughts, philosophy of nature, tribal culture, and other perspectives. Prof. Pampa Hembram, Dept. of Bengali, Indira Devi College, Jhargam focused on Jangalmahal, the rules and customs of Santali culture, and the impact of migration on Santal culture and its people. The vote of thanks was delivered by Shri Tapan Kumar Jana, the registrar of the University.

INDEPENDENCE DAY-2025

79th Independence Day was observed on August 15, 2025 with great enthusiasm in the presence of students, faculty and staff in the Singur campus of RRGU. On this auspicious day, the Registrar, RRGU and Principal, GGDC-Singur hoisted the National Flag and addressed the gathering in the light of significance of Indian constitution.



Special Lecture on Biodiversity

Department of Environmental Science, Rani Rashmoni Green University organized a special lecture on "Biodiversity" for the students on September 20, 2025. Dr. Binay Krishna Pal, Asst. Dept. of Geography, Sitalkuchi College delivered the lecture with the objective of strengthening students' conceptual foundation and developing awareness about biodiversity conservation. Dr. Pal discussed the meaning and levels of biodiversity, including genetic diversity, species diversity, and

ecosystem diversity, and explained how biodiversity supports ecological stability and resilience. The lecture highlighted the importance of biodiversity in providing ecosystem services such as pollination, nutrient cycling, climate regulation, and food security. Special emphasis was placed on major threats to biodiversity, including habitat destruction, pollution, overexploitation of natural resources, invasive species, and climate change. The speaker also introduced students to conservation approaches such as *in-situ* and *ex-situ* conservation, protected area management, and community-based conservation initiatives. Students participated actively in the discussion session by raising questions related to biodiversity loss in local ecosystems and the role of individuals in conservation efforts.

Inception-2025

Freshers' welcome, "**INCEPTION-2025**" was organized by the students of Rani Rashmoni Green University on November 17, 2025. The programme was inaugurated with watering the plant sapling by the Hon'ble Vice-Chancellor and all the officers. Students were given warm welcome by the Vice-Chancellor, Registrar, Finance Officer, Controller of Examinations and Resource Persons that energized the newly enrolled students and made them understand the path of academic curriculum. Students participated individually and in group to perform different cultural activities.



Special Lecture: Prof. Nandini Sahu, Hon'ble Vice-Chancellor, Hindi University

Prof Nandini Sahu, Hon'ble Vice-Chancellor of Hindi University, delivered a special lecture on November 12, 2025. "LET'S GO THEORETICAL", jointly organized by the Department of English, Rani Rashmoni University and the Department of English, Tarakeswar Degree College. The welcome address was delivered by Dr Arundhati Moulik Ray, the Teacher-in-Charge, Tarakeswar Degree College. Hon'ble Vice Chancellor Rani Rashmoni University Prof Amiya Kumar Panda, in his brief address, spoke about the importance of theories in English literature.

This Special Lecture Series on Theories has been conceived keeping in mind the fact that the students will get an exposure to the different theories in English Literature and how literary theories provide the necessary frameworks, or 'lenses' to approach, analyse, and interpret literature, revealing meanings far beyond the surface plot. Prof. Nandini Sahu spoke about the Major Literary Theories and Their applications, starting from Formalism. Marxist Criticism, Feminist Criticism, Psychoanalytic Criticism, Post-Colonial Criticism, Reader-Response Theory and Deconstruction. She also focused on how literary theory provides the conceptual tools for what is known as literary criticism. Theory gives us a specific set of guiding questions and concepts to focus on our analysis. Further, she spoke



on how theories will allow students/scholars to move beyond the superficial. Many modern theories, particularly Post-colonial and Feminist Criticism, challenge the traditional literary canon. She also spoke on the shift from early theories like New Criticism to later theories like Deconstruction shows that meaning is not fixed. The vote of thanks was delivered by Dr. Krishna Das Saha, Assistant Registrar, RRGU.

Commemorative Lecture to honour Prof. Asima Chatterjee

A one-day Seminar was organized by the Department of Chemistry, RRGU in collaboration with GGDC-Singur to observe the birth anniversary of Prof. Asima Chatterjee on November 25, 2025. In the first technical session, chaired by Prof. Swapan Kumar Saha (former Professor of Chemistry, University of North Bengal, and Professor of Eminence & Excellence, RRGU), Prof. Kaliprasanna Dhara, former Professor of Chemistry, University of Calcutta and a Ph.D. student of Prof. Asima Chatterjee, delivered a lecture entitled “Legacy of Prof. Asima Chatterjee”. Prof. Syed Sirajul Islam, former Professor of Chemistry, Vidyasagar University delivered the presentation titled “Mashroom Polysaccharides: New Drug for Immuno- and Cancer therapy”. In the second technical session, chaired by Prof. Kaliprasanna Dhara, Dr. Bijoy Kumar Mishra, former Professor of Chemistry, Sambalpur University as well as the Professor of Eminence & Excellence, RRGU delivered the lecture entitled “Physio- and Chemi-sorption on Silica: Relevance to evolution of life.” Dr. Amrit Krishna Mitra, Department of Chemistry, GGDC-Singur delivered the lecture on “Professor Asima Chatterjee – Where Science Blossomed into a Symphony of Spirit, Knowledge, and Grace”. A poster presentation session by post graduate students of RRGU was arranged that was judged by Prof. Swapan Kumar Saha, Prof. Sharmila Bhattacharya and Prof. Syed Sirajul Islam. The poster presentations of in-house students were appreciated by all the esteemed resource persons. Overall, the seminar was very interactive and enriching for all students and faculty members. Our students learnt a lot from exposure to interesting research on Chemistry and details about the legacy of Prof. Asima Chatterjee.



Observance of the Constitution Day

Constitution Day of India was observed on November 26, 2025, in collaboration with GGDC-Singur. The program began with the inaugural address by Mr. Tapan Kumar Jana, Registrar, RRGU. The Preamble to the Constitution was read in Bengali, Hindi, and English by Prof. Amiya Kumar Panda, Hon'ble Vice-Chancellor, Registrar, and Principal, GGDC-Singur, respectively. The event was attended by the officials, the resource persons, staff members, and students from both institutions. A technical session then followed where all the stakeholders filled out a form and uploaded a recorded video to the official website of India and got a certificate. The event promoted awareness and appreciation of the Indian Constitution, fostering civic responsibility and national pride. The collaboration between RRGU and GGDC-Singur, was a success, with active participation from all

attendees.

Unlocking the Power of Quantum: Exploring the Frontiers of Science and Technology

A special lecture was organized by the Department of Chemistry, to celebrate the International Year of Quantum Science and Technology (IYQ -2025) on December 9, 2025 Prof. Anirban Mishra, Dept. of Chemistry, University of North Bengal delivered a lecture on “Unlocking the Power of Quantum: Exploring the Frontier Science and Technology”. Prof. Mishra discussed in detail about the development of the several concepts of quantum mechanics which were invented by several renowned scientists including his own research. The special lecture was very interactive and enriching for all students and faculty members. Our students learnt a lot about the development of theoretical concepts of quantum mechanics from this interesting presentation



Special Lecture on Bioturbation and Coastal Sediments

Department of Environmental Science, Rani Rashmoni Green University organized a special lecture on December 10, 2025 to broaden students' understanding of coastal environmental processes and sediment dynamics. The lecture was delivered by Dr. Abhijit Chakraborty, Dept. of Geology, Jogamaya Devi College, on “Bioturbation and its Role on Shaping Grain Size in Coastal Environments.” The lecture focused on the process of bioturbation, which refers to the mixing and reworking of sediments by living organisms such as worms, molluscs, crabs, and other benthic fauna. Dr. Chakraborty explained how bioturbation influences sediment texture, porosity, permeability, and grain-size distribution, thereby shaping coastal geomorphology and habitat structure. The lecture highlighted the importance of bioturbation in sediment transport, nutrient recycling, oxygen penetration, and microbial activity in coastal zones. He also discussed how bioturbation can affect coastal ecosystem health and the interpretation of sedimentary records used in environmental reconstruction. The lecture was highly relevant for students studying coastal environments, marine ecology, and environmental geology. Students actively participated in the interaction session and gained a clearer understanding of the

relationship between biological activity and physical sediment processes.

Observance of the birth centenary of Bhabatosh Datta

RRGU, under the aegis of Sahitya Akademi, Eastern Region organized a workshop on December 12, 2025. Life and work of Prof. Bhabatosh Datta, the noted Bengali litterateur, on the occasion of his birth centenary. Tarakeswar Degree College, Tarakeswar, Hooghly generously allowed the RRGU to host the event. Dr. Pranati Rakshit, Principal of TDC welcomed the delegates. Prof. Amiya Kumar Panda, Hon'ble Vice-Chancellor, chaired the session and spoke eloquently about the litterateur Acharya Bhabatosh Datta, encompassing different facets of him and his seminal works. The first technical session began with the first speaker, Prof. Dipendra Nath Mukhopadhyay, former Professor, Agriculture, Sriniketan-Shantiniketan, delivered the wonderful presentation on different aspects of his life and how he could overcome the trifles that inspired all his students and followers. His lecture was an apt tribute to the literary doyen of contemporary Bengali literature. Prof. Pabitra Sarkar, the eminent linguist, delivered a comprehensive review of Prof. Datta and his works and his deep influence on Bengali literature. Prof. Ritam Mukhopadhyay, Dept. of Bengali, Presidency University, Kolkata focused on the essayist Prof. Bhabatosh Datta and how he earned fame through his seminal works and created a class of his own. Prof. Mukhopadhyay also spoke on how his works on Tagore and others have left a deep impact on contemporary Bengali literature. Prof. Amal Kumar Pal, Department of Bengali. Bhasha Bhavana, Visva-Bharati, Shantiniketan also offered an apt tribute to Prof. Bhabatosh Datta. He shared his memories on different personal moments of the litterateur's life and shared his epiphanic moments of intimacy with him. The audience was exhilarated to listen to Prof. Karubaki Datta, Former Professor, Centre for Himalayan Studies, University of North Bengal as well as the elder daughter of Prof. Bhabatosh Datta, spoke of him from the perspective of a daughter and revealed how he led an ascetic life, oblivious to the quotidian experiences of life. Dr. Naba Gopal Roy, Dept. of Bengali, Sidho-Kanho-Birsa University, Puruliya and a direct Ph. D. student of Prof. Datta presented his deliberation that was full of nostalgic moments as his scholar and student, and how he opened new vistas of the literary world before Dr. Roy. Mr. Avishek Rath, Program Officer, Sahitya Akademi, expressed his honour and happiness as the joint collaborator of the seminar. The vote of thanks was delivered by the Registrar (Officiating), RRGU. The seminar was compered by Dr. Sutanuka Ghosh Roy, Dept. of English, TDC and Coordinator, Dept. of English, RRGU.



Special Lecture by Prof. Nimai Chandra Saha, Former Vice-Chancellor, University of Burdwan

A special lecture was organized by the Dept. of Environmental Science, RRGU on December 30, 2025. The event commenced with the introductory remark of Prof. Amiya Kumar Panda, Vice-Chancellor. Prof. Saha delivered a special lecture on the topic "Plastics & Micro-plastics Contamination". The lecture highlighted the ways in which plastics enter the human body and affect it through water bottles and various foods. Additionally, the lecture discussed how micro-plastics contaminate water animals and other aquatic species in ponds, rivers, seas, and other water bodies. The special lecture was highly interactive and enriching for all students and faculty members in attendance. The students gained valuable knowledge and awareness about the effects of plastic in the current scenario.



Distinguished Resource Persons associated with the University

Ms. Aritri Dey	Bengali
Dr. Ashoke Krishna Chatterjee	Bengali
Mr. Avijit Sarkar	Bengali
Dr. Falguni Sinha Mahapatra	Bengali
Dr. Harendranath Kole	Bengali
Dr. Himadri Mandal	Bengali
Dr. Jayanta Biswas	Bengali
Dr. Juin Neogi	Bengali
Dr. Mahuya Biswas	Bengali
Dr. Manik Mondal	Bengali
Dr. Nanda Kumar Pakhira	Bengali
Mr. Nayan Bhalla	Bengali
Dr. Nilanjan Halder	Bengali
Dr. Nirmal Chattopadhyay	Bengali
Dr. Nirmalya Sensharma	Bengali
Dr. Nityananda Khan	Bengali
Dr. Paran Bauri	Bengali

Dr. Pinaki Kumar Ganguly	Bengali
Dr. Shakhi Ghosh	Bengali
Dr. Suman Saha	Bengali
Dr. Tarak Purkayet	Bengali
Dr. Amrit Krishna Mitra	Chemistry
Dr. Anowar Hossain	Chemistry
Dr. Asit Mondal	Chemistry
Dr. Avijit Ghosh	Chemistry
Prof. Chittaranjan Sinha	Chemistry
Prof. Kali Prasanna Dhara	Chemistry
Dr. Pathik Maji	Chemistry
Dr. Ujjal Kumar Sur	Chemistry
Prof. Rina Ghosh	Chemistry
Dr. Satadal Paul	Chemistry
Prof. Sharmila Bhattacharya	Chemistry
Prof. Swapan Kumar Bhattacharya	Chemistry
Prof. Swapan Kumar Saha	Chemistry
Prof. Syed Sirajul Islam	Chemistry
Mr. Amarjit Ghosh	Computer Science
Dr. Angana Chakraborty	Computer Science
Dr. Anupam Sen	Computer Science
Dr. Basudev Saha	Computer Science
Mr. Manash Kumar Mondal	Computer Science
Dr. Payel Pramanik	Computer Science
Dr. Pramit Brata Chanda	Computer Science
Dr. Pritam Das	Computer Science
Sk. Md Abidar Rahaman	Computer Science
Mr. Soumitra Das	Computer Science
Dr. Champak Bhattacharyya	English
Dr. Debdulal Banerjee	English
Dr Tapan Kumar Ghosh	English

Mr. Gourab Chatterjee	English
Dr. Mainak Dutta	English
Dr. Prasanta Bhattacharyya	English
Dr. Romi Chaudhuri	English
Mr. Sajay Sutradhar	English
Dr. Sanchaita Ghosh	English
Dr. Subhadeep Paul	English
Dr. Subham Amin	English
Dr. Susnata Bhattacharyya	English
Dr. Sutanuka Ghosh Roy	English
Dr. Abhijit Chakraborty	Environmental Science
Dr. Aditi Jana	Environmental Science
Mr. Aditya Shukla	Environmental Science
Dr. Binay Krishna Pal	Environmental Science
Dr. Debdut Ghoshthakur	Environmental Science
Dr. Jit Biswas	Environmental Science
Mr. Praveen Tudu	Environmental Science
Mr. Sajal Mondal	Environmental Science
Dr. Sanjay Maity	Environmental Science
Dr. Tapasi Roy	Environmental Science
Dr. Poulomi Paul	Journalism & Mass Communication
Sk Badiruddin Rahaman	Journalism & Mass Communication
Dr. Arnab Mahajan	Library & Information Science
Ms. Dipali Sing	Library & Information Science
Mr. Irfan Mallick	Library & Information Science
Dr. Jagatpati Sarkar	Library & Information Science
Dr. Laltu Aich	Library & Information Science
Ms. Priyanka Laskar	Library & Information Science
Mr. Soumen Mondal	Library & Information Science
Dr. Arnab Kumar Samanta	MBA/PG Diploma in Agriculture Marketing & Management

Dr. Avik Chattopadhyaya	MBA
Dr. Debasish Biswas	MBA
Prof. Pranam Dhar	MBA/PG Diploma in Agriculture Marketing & Management
Dr. Sandip Nandi	MBA/PG Diploma in Agriculture Marketing & Management
Mr. Sourav Ganguly	MBA
Dr. Sudin Bag	MBA/PG Diploma in Agriculture Marketing & Management
Dr. Tilak Nath Ghosh	MBA/PG Diploma in Agriculture Marketing & Management
Dr. Tonoy Dey	MBA/PG Diploma in Agriculture Marketing & Management
Dr. Chandana Paul	Medical Laboratory Science & Technology
Ms. Debadrita Mondal	Medical Laboratory Science & Technology
Dr. Payel Bhattacharjee	Medical Laboratory Science & Technology
Dr. Tanmay Ghosh	Medical Laboratory Science & Technology
Ms. Jayashri Das	Medical Laboratory Science & Technology
Dr. Joydip Ghosh	Medical Laboratory Science & Technology
Dr. Sankalita Sarkar	Medical Laboratory Science & Technology
Mr. Souvik Bag	Medical Laboratory Science & Technology
Dr. Sutripta Sarkar	Medical Laboratory Science & Technology
Dr. Anirban Chakraborty	Nutrition & Public Health
Dr. Susanta Nath	Nutrition & Public Health
Dr. Eureka Mondal	Nutrition & Public Health
Dr. Neepa Banerjee	Nutrition & Public Health
Ms. Priyanka Ghosh.	Nutrition & Public Health
Ms. Sharmistha Samanta	Nutrition & Public Health

Ms. Srijita Pal

Nutrition & Public Health

Dr. Sudip Baran Haiti

Nutrition & Public Health

Dr. Susanta Nath

Nutrition & Public Health

Sayeed Rahmatullah

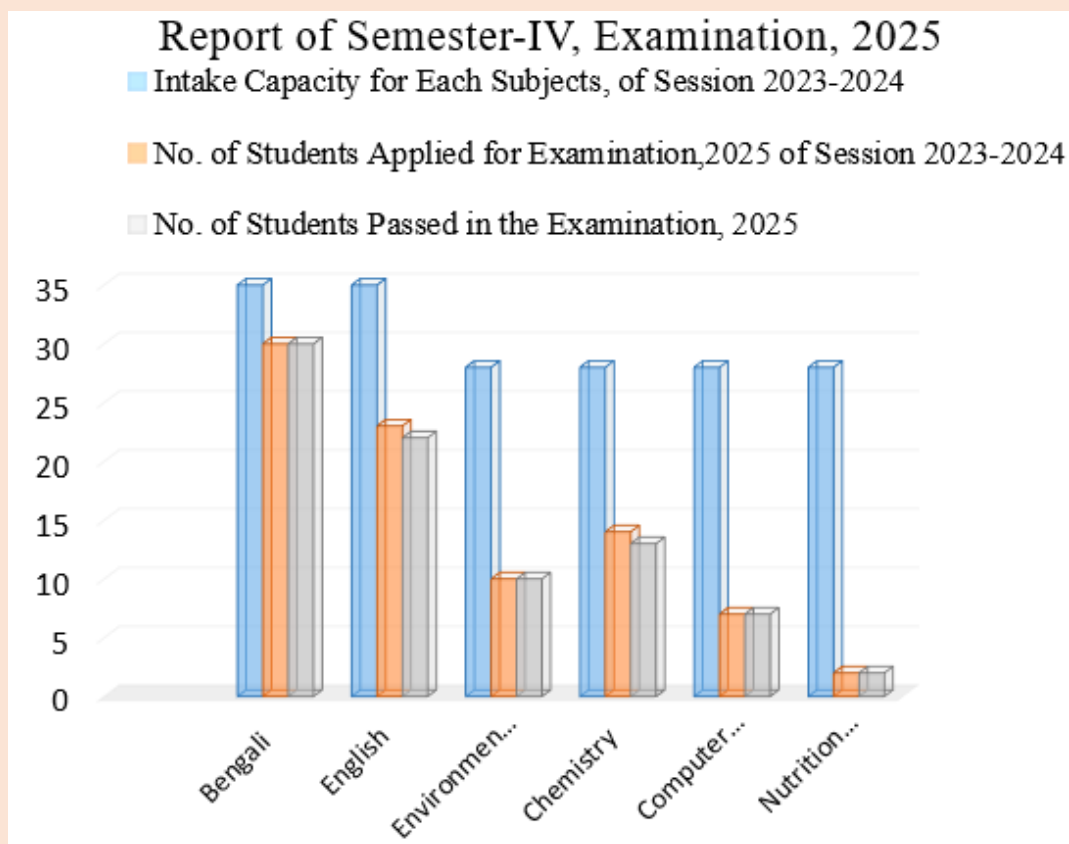
PG Diploma in Agriculture
Marketing & Management

Overall achievements of students

Year	Examination	Number		Subject	Other Special Achievements
2022	NET/GATE	02		Chemistry	One student is pursuing Ph.D. at NTU-Singapore
2022	NET/GATE	05		Chemistry	Several students are pursuing Ph.D. at IACS Kolkata, IIT Kanpur, Visva-Bharati, SRM University
2023	NET/GATE	05		Chemistry Computer Science	RRGU achieved a proud milestone in 2021 when it seemed in the nature Index ranking.
2024	NET/GATE	04	INSPIRE Fello wship :01	Chemistry	
2024	NET/GATE/SET	03		Chemistry Environme ntal Science, Nutrition & Public Health	---
2025	NET/GATE	07		Chemistry, Nutrition & Public Health, Bengali, English	---

2025	01	Computer Science	One student recently joined Cognizant as a Program Analyst Trainee (PAT)
2025	01	Computer Science	One student recently joined Indian Post Office as a Junior Accountant through CGL Exam, 2024
2025	01	Computer Science	One student is pursuing Ph.D. at NIT, Jamshedpur

The average CGPD of the pass out students (academic session 2023-24) in different subjects indicate that Public Health and Nutrition students perform very good (8.18) whereas English students perform moderate (6.65). It also indicates that average CGPA were 48% higher compared to pass mark CGPA irrespective of subjects. Overall, it revealed that students were doing well but required further improvement more specifically in English.



Recent achievements of Students

Name	Details	Present Status	Year	Subject
Arpan Basak	NA	Joined Cognizant as a Program Analyst Trainee (PAT)	2025	Computer Science
Soumyadip Ghosh	NA	Pursuing Ph.D. at NIT, Jamshedpur	2025	Computer Science
Subhadeep Dholey	NET (L.S.)	NA	2025	Chemistry
Ranjit Debnath	NET (Ph.D. only)	NA	2025	Chemistry
Taslina Khatun	NET (Ph.D. only)	NA	2025	Bengali
Riya Pal	NET	Pursuing PG in Library Information and Science,	2025	English
Priyanka Ghosh	UGC NET (JRF)	Resource Person at RRGU.	2025	Nutrition and Public Health
Kh. Matab Uddin	SET		2025	Nutrition & Public Health
Sayan Roy	GATE/NET(L.S)		2024	Chemistry
Soumyadip Ghosh	NA	NLP Researcher at IIIT Hyderabad, and NLP Engineer at iHub-data, IIITH	2024	Computer Science
Arpan Basak	Completed M.Tech. CSE through PGET	Employee @Cognizant	2023	Computer Science
Rajat Chakraborty	NET (Ph.D. only)	Working in Supreme Knowledge Foundation, Mankundu, Hooghly	2023	Computer Science
Soumyadip Malik	GATE 2024, NET (Ph.D. only)	Project associate - CSIR-CIMFR	2023	Chemistry
Subhajoy Sadhu		Pursuing research at Visva-Bharati, Santiniketan	2023	Chemistry
Chandrita Sadhu	GATE 2022 and 2023 qualified	Pursuing Ph.D. at IIT Kanpur	2022, 2023	Chemistry
Palash Datta	NET [CSIR JRF, AIR: 48], GATE	Pursuing Ph.D at IACS Kolkata	2022, 2023	Chemistry
Pratap Maity	GATE	Pursuing Ph.D. at Nanyang Technological University - NTU Singapore	2022	Chemistry
Babar Hasan	SET	Pursuing Ph.D. at Visva Bharati University	2022	Chemistry
Asit Dutta	NET [CSIR JRF, AIR: 64]	IACS Kolkata [also selected for Ph.D. position at JNCASR, Bangalore]	2022	Chemistry
Rajat Chakraborty	NET(Ph.D only)	NLP Researcher at IIIT Hyderabad, and NLP Engineer at iHub-data, IIITH	2023	Computer Science
Subhendu Adhikari	NET		2022	Chemistry

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Pubali De	GATE	Employee at Sun Pharma Chemical Industry	2022	Chemistry
Rituparna Dutta	NA	Pursuing Ph.D. at SRM University, AP		Chemistry
Subhajoy Sadhu	NA	Pursuing Ph.D. at Visva Bharati University		Chemistry
Mousumi Mukherjee	NA	Project associate - II in CSIR-CIMFR		Chemistry

Special Achievements

- Dr. Amrit Krishna Mitra, Gr-A Officer of the West Bengal Education Service, presently serving as Assistant Professor, Department of Chemistry, GGDC-Singur, was appointed as Scientific Observer and Jury Member of the Indian Delegation at the International Chemistry Olympiad, held in Dubai, United Arab Emirates, in July 2025. Dr. Mitra is intimately associated with the University since its inception with full of his dedication and emotion that have motivated our students to dream high.
- The commendable performance of the Indian team during the Olympiad received global appreciation, including recognition from the Honourable Prime Minister of India. In acknowledgement of his significant contribution to the International Chemistry Olympiad, Dr. Mitra was conferred the Infosys Award (TIFR Endowment Fund) by the HBCSE, Tata Institute of Fundamental Research, Mumbai, in December 2025.
- During the period July-December 2025, Dr. Mitra was invited to deliver invited lectures at several national and international conferences, reflecting his growing academic visibility and expertise. He was also nominated as a panellist for the panel discussion on “Stockholm Declaration on Chemistry for the Future”, held at Vikram University in November 2025, alongside Padmashri Prof. G. D. Yadav and other eminent scientists.
- During this tenure, Dr. Mitra was entrusted with several confidential academic assignments by the Ministry of Education and the State Government, all of which he carried out with diligence and professional integrity.

Report from the Controller of Examination, RRGU

Certificates of the passed out students will be issued shortly.

Results of semester II & IV have been published and mark sheets have been uploaded and distributed following all the SOPs.

The review application for the Semester-II and IV dropped significantly to the tune of 70-80% except English and Nutrition & Public Health.

The section has notified internal and end semester examination I and III following board of studies and subsequent moderation accomplished.

PUBLICATIONS

1. Mitra, A. K., Das, S. (2025). A Journey Through Advances in 6-Acyl-2-(Dimethylamino) Naphthalene (DAN) Fluorescent Probes: Synthesis, Photophysical Insights, and Beyond. *Journal of Molecular Structure*, 142817. <https://doi.org/10.1016/j.molstruc.2025.142817>
2. Maity, P., Mitra, A. K. (2025). Ionic Liquid-Assisted Approaches in the Synthesis of Nitrogen-Containing Heterocycles: A Focus on 3-to 6-Membered Rings. *Journal of Ionic Liquids*, 100146. <https://doi.org/10.1016/j.jil.2025.100146>
3. Malik, S., & Mitra, A. K. (2025). Conduritols: Synthesis strategies from classic to contemporary. *Tetrahedron*, 134605. <https://doi.org/10.1016/j.tet.2025.134605>
2. Mitra, A. K., Saha, R. (2025). Functionalized Nanomaterials: Properties to Perspective Applications in Environmental Remediation. In *Nanomaterials in Environmental Remediation* (pp. 127-152). CRC Press. [eBook ISBN9781003484189] <https://doi.org/10.1201/9781003484189>
3. Mitra, A. K., Nayak, S (2025) Sustainable Nanomaterials in Waste Water Remediation in *Nanomaterials in Wastewater Research Progress and Challenges*. Springer [ISBN: 978-981-96-3910-6] Publication Date: July, 2025 [Link: <https://link.springer.com/book/9789819639076>]
1. 6. Mitra, A. K., Dey, S (2025) Nano sensors to Monitor Wastewater Pollutants in *Nanomaterials in Wastewater Research Progress and Challenges*. Springer [ISBN: 978-981-96-3910-6] Publication Date: July, 2025 Link: <https://link.springer.com/book/9789819639076>]
4. Adhikari, S., Mitra, A. K. (2023). Perspective on acridine: A versatile heterocyclic biologically imperative framework. *Journal of the Iranian Chemical Society*, 20(10), 2399-2455. <https://doi.org/10.1007/s13738-023-02840-8>
5. Sadhu, C., Mitra, A. K. (2024). Synthetic, biological and optoelectronic properties of phenoxazine and its derivatives: a state of the art review. *Molecular Diversity*, 28(2), 965-1007. <https://doi.org/10.1007/s11030-023-10619-5>
6. Koley, P., Ghosh, B., Bhattacharyya, J., & Hazari, A. (2024). Phenoxazinone synthase-like activity: Schiff base bound model complexes. *Molecular Catalysis*, 569, 114523. <https://doi.org/10.1016/j.mcat.2024.114523>
7. Hazari, A., Dutta, A. (2022). Catecholase like activity on heterometallic model complexes of Ni (II)-Mn (II) and Cu (II)-Mn (II) with N2O2 donor di-Schiff base ligands: A short review. *Polyhedron*, 228, 116153. <https://doi.org/10.1016/j.poly.2022.116153>
8. Middya, P., Ghosh, S., Chattopadhyay, S. (2022). Synthesis and characterization of cobalt and iron complexes with di-azine ligands based on salicylaldehyde or its derivatives: A review. *Polyhedron*, 225, 116036. <https://doi.org/10.1016/j.poly.2022.116036>
9. Roy, S., Chattopadhyay, S. (2023). Recent advances in the synthesis, characterization and application of lead (II) complexes with hydrazine based bis-pyridine Schiff base ligands. *Inorganic Chemistry Communications*, 157, 111403. <https://doi.org/10.1016/j.inoche.2023.111403>

10. Bera, S., Majumdar, S., Chattopadhyay, S. (2022). A comprehensive overview on the synthesis and characterization of nickel, copper and hetero-nuclear copper/lanthanoid and nickel/lanthanoid complexes with salicylaldehyde-based azine ligands. *Polyhedron*, 225, 116068. <https://doi.org/10.1016/j.poly.2022.116068>
11. Middy, P., Mondal, S. G., Bhowmik, P., Bera, S., Chattopadhyay, S. (2023). An overview on the synthesis, structure and application of mercury complexes with hydrazine based bis-pyridine Schiff base ligands. *Inorganica Chimica Acta*, 558, 121754. <https://doi.org/10.1016/j.ica.2023.121754>
12. Majumder, S., Jana P., Pradhan S. R., Tripathi S., Manna M., Pradhan P., Panda A. K., Ghosh C., “Sulfides, Polyphenolics, and Phytoestrogens as Nutraceuticals.” In: Mukherjee, B. (eds) *Dietary Supplements and Nutraceuticals*. Springer, Singapore. https://doi.org/10.1007/978-981-97-9936-7_6-1
13. Bykov A. G., Tsyganov E. A., Tulin D. V., Akentiev A.V., Milyaeva O. Yu., Loglio G., Miller R., Panda A. K., Wan Z., B.A. Noskov, “Dynamic properties of mixed layers of a lipid with a protein or its fibrils” *Langmuir* 41, 18126–18133, <https://doi.org/10.1021/acs.langmuir.5c02103>
14. Dey S., Manna T., Guchhait K. C., Karmakar M., Jana D., Raul P., Ballav S., Manna M., Hazra S., Panda A. K., Ghosh C., “Structural and Functional Analysis of the Accessory Gene Regulators of *Staphylococcus aureus* and *Staphylococcus epidermidis*: An *in silico* Approach” *BMC Microbiol.* 25:538, <https://doi.org/10.1186/s12866-025-04257-0>
15. Mitra M., Panja S., Mandal S., Roy B., Jana D., Dutta B., Kumar S., Mondal S., Patra A., Hassan P. A., Aswal V. K., Hossain M., Ghosh C., Panda A. K., “Interfacial and Aggregation Behavior of Hexadecyltrimethylammonium Bromide in Dioxane-Water Mixed Solvent Systems with Special Reference to Their Antibacterial Activity Studies” *J. Mol. Liq.* 436, 128269, <https://doi.org/10.1016/j.molliq.2025.128269>
16. Panja S., Mandal S., Mondal S., Jana D., Mitra M., Roy B., Biswas T., Mondal T., Chang C.-H., Patra A., Ghosh C., Panda A. K., “Methanolic Extract of *Acorus Calamus* Rhizome Loaded Nanostructured Lipid Carriers: Characterization and *In vivo* Anti-Allergic Activity Studies”, *Colloids Surf. A*: 725, 137580, <https://doi.org/10.1016/j.colsurfa.2025.137580>
17. Sultana H., Mitra M., Panja S., Hossain M., Panda A. K., “Thermodynamic Analysis on Ionic Liquid Induced Aggregation Behavior of Bile Salts: An Isothermal Titration Calorimetric Approach” *J. Surfactants Deterg.*, <https://doi.org/10.1002/jsde.12875>
18. Guchhait K. C., Pradhan S. R., Jana P., Ballav S., Mitra M., Jana D., Mukhopadhyay S., Panda A. K., Ghosh C. “Modern Bioactive Delivery System for Higher Bioavailability.” In: D. Lahiri, M. Nag, D. Bhattacharya, S. Pati, T. Sarkar, (eds) *Bioactive Ingredients for Healthcare Industry Volume 1*. Springer, Singapore. https://doi.org/10.1007/978-981-96-3663-1_6
19. Ballav S., Jana D., Guchhait K. C., Das B., Manna M., Hazra S., Kadokawa J.-i., Panda A. K., Ghosh C. “Efflux Pumps and Their Role in the Development of Multi-drug Resistant Bacterial Biofilm” in D. Lahiri, M. Nag, R. Rani Ray & S. Ghosh, (Eds.). (2023). *Biofilm Associated Antimicrobial Resistance and Its Recovery* (1st ed.). CRC Press. <https://doi.org/10.1201/9781003281238>
20. Biswas L. T., Bhattacharya R., Mondal R., Kurt H., Islam M. M., Shaw S., Mandal P., Dam P., Gangopadhyay D., Husen A., Panda A. K., Sadat A., Ertas Y. N., Mandal A. K., “Effect of biogenic gold nanoparticles on gut microbiota composition during larval-to-pupal 1 transition in *Bombyxmori*” *ACS Omega*, 10, 29317–29330, <https://doi.org/10.1021/acsomega.5c02279>
21. Guchhait K. C., Dey S., Das A., Manna T., Jana D., Karmakar M., Majumder S., Panda A. K., Ghosh C. “Bioactive Alkaloids in *Azadirachta indica* Seed and Their Biological Activities.” In: Ramawat, K.G., Mérillon, JM. (eds) *Natural Products*. Springer, Berlin, Heidelberg. https://doi.org/10.1007/978-3-642-36202-6_278-1

22. Manna T., Dey S., Karmakar M., Panda A. K., Ghosh C., “Investigations on genomic, topological and structural properties of diguanylatecyclases involved in *Vibrio cholerae* biofilm signalling using *in silico* techniques: Promising drug targets in combating cholera” Current Res. Struct. Biol. 9, 100166, <https://doi.org/10.1016/j.crstbi.2025.100166>
23. Chattaraj S., Daripa A., Reja S. K., Ghosh B. N., Majhi S., Mallick D., Paul S., Dey S., Rahman F. H. “Soil texture and lithological discontinuity mapping for sustainable land use planning: An application of digital soil mapping in a part of Eastern Himalayn Foothills, India” (2025). Catena. <https://doi.org/10.1016/j.catena.2025.1092563>
24. Bandyopadhyay S., De P., Dal A., Das B., Roy Bhowmik S., Talukdar A. S., Reza S. K., Ghosh B. N., Gupta Choudhury S., Chattaraj S., Mitra A. K., Haldar A., Rahman F. H. “Quantitative Pedogenesis to Assess Soil Maturity vis-à-vis Impact on Soil Quality in Easternghat of Odisha” Journal of the Indian Scoiety of Soil Science, 73, 129-`147. DOI: 10.5958/0974-022.2025.000139
25. Panja S., Mondal T., Biswas T., Mandal S., Mondal S, Mitra M., Das S., Manna T., Ghosh C., **Panda A. K.**, "In silico Studies on the Interaction between Allergic Inflammatory Receptors/Cytokines and Phytochemicals of *Acorus Calamus*" ChemPlusChem (accepted), 2026 <https://doi.org/10.1002/cplu.202500671>
26. Guchhait K. Ch., Dey S., Majumder S., Raul P., Ballav S., Jana D., **Panda A. K.**, Ghosh C., “Modern therapeutic strategies to mitigate biofilm-associated infection in livestock organisms” Antonie van Leeuwenhoek, 119, 5,2026. <https://doi.org/10.1007/s10482-025-02220-7>
27. Raul P., Mitra M., Panja S., Manna T., Mandal S., Ghosh C., **Panda A. K.**, “Surfactant Based Gels for Topical Applications”, in Functionalized Nanoparticles Hydrogels for Wound Healing, Smart Nanomaterials Technology, A. Mandal et al. (eds.), Springer Nature Singapore Pte Ltd. 2026, https://doi.org/10.1007/978-981-95-0720-7_8
28. “Classification of the Wound and Their Nature” in Functionalized Nanoparticles Hydrogels for Wound Healing, Smart Nanomaterials Technology, A. Mandal et al. (eds.) Springer Nature Singapore Pte Ltd. 2026, https://doi.org/10.1007/978-981-95-0720-7_3
29. Manna T., Dey S., Karmakar M., Jana D., Guchhait K. Ch., Hazra S., Ballav S., Paria S., Zanchi F. B., Hossain M., **Panda A. K.**, Ghosh C., “Flavonoids interfere with biofilm formation by targeting diguanylate cyclases in multidrug resistant *Vibrio cholerae*” Scientific Reports, 15, 39312, 2025 <https://doi.org/10.1038/s41598-025-22969-1>
30. Jana D., Manna T., Guchhait K. Ch., Panja S., Karmakar A., Ballav S., Hazra S., Dey S., **Panda A. K.**, Ghosh C., “An investigation on anti-biofilm potential of *Aegle marmelos* fruit extract against multi drug-resistant *Staphylococcus aureus*.” BMC Complementary Med. Therap., 25, 334, 2025. <https://doi.org/10.1186/s12906-025-05062-y>
31. Dey S., Jana D., Manna T., Karmakar M., Paria S., Guchhait K. Ch., Hazra S., Jana P., Hossain M., **Panda A. K.**, Ghosh C. “Molecular analyses of community-acquired *Staphylococcus epidermidis* biofilm development, molecular virulence, and pattern of antibiotic resistance.” Mol. Biol. Rep., 2025, 52,897. <https://doi.org/10.1007/s11033-025-11004-1>
32. Gupta Choudhury, S., Bannerjee, T., Mukhopadhyay, S. Ghosh, B. N., Basak, N., Chandrakala, M., Mukhopadhyay, J., Bhowmick, U. R., Khatun, M., Rahman, F. H., Patil, N. G., Characterization and Classification of Clay Rich Alluvial Soils to Explore Soil-Landform Relationship in Lower Indo-Gangetic Plains of India (2023 & 2024). Clay Research, 2025, 42, 36-49.

33. Mitigating Soil Acidity and Waterlogging Impacts on Soil Health in India (2025). In: Das, R., Ghosh S., Khushboo R., Phonglosa, A., Ghosh, B. N. , Soil Health Series: Volume 4 Soil Health and Sustainability in India, First Edition. Edited by Ranjan Bhattacharyya. © 2025 Soil Science Society of America, Inc. Published 2025 by John Wiley & Sons, I

Report from the Development Officer

A proposal regarding the Campus Greenery Project proposal was submitted to the West Bengal Pollution Control Board on June 26, 2025. The project was sanctioned and received by the University on July 15, 2025, with a budget of INR 11,40,000 for a period of three years. The project aims to enrich the RRGU campus through a greenery program, under which more than three hundred indigenous fruit-bearing tree saplings have been planted. The project has also created employment opportunities for local people, who are engaged on a daily payment basis through the local Block Development Office and concerned Gram Panchayat. This initiative has contributed to improving the standard of living of the local community. The project is expected to have a positive impact on the environment and the local ecosystem, promoting sustainability and community development. The University is committed to implementing the project effectively and efficiently, ensuring the optimal utilization of funds and resources. Besides, with the generous help from the local BDO and Panchayat, the students have been actively engaged in organic farming as a part of their outreach program. It is a matter of pride to learn that the students are planning for generously offering some campus grown vegetables to the local schools as token of gifts to the mid-day meal scheme.

After a long debacle, eventually the yearlong stalemate in terms of the construction of the proposed campus at Baligori, Tarkeswar is expected to be over as the PWD, Govt. of West Bengal has selected the new agency. The RRGU family is hopeful that the construction works will begin shortly with the full swing. All the stakeholders would like to convey their deep sense of gratitude to the PWD, local administration, peoples' representatives for their untiring support and encouragements in overcoming the constraints.

Report from the Finance Officer

The Finance Committee is the highest financial body of Rani Rashmoni Green University. The Finance Committee has constituted as per the First Statute of the University and came into force, vide notification No. 195/RRGU/Finance/2025-I, was published by the Registrar, Rani Rashmoni Green University, on June 02, 2025.

The first meeting of the Finance Committee was held on September 15, 2025 at the Office of the Vice-Chancellor, at its present campus of Government General Degree College, Singur. The meeting was chaired by the Honourable Vice-Chancellor, Prof. (Dr.) Amiya Kumar Panda. Shri Saumendra Narayan Mitra, Deputy Secretary, Finance Department, Nabanna, nominated member of Additional Chief Secretary, Finance Department, Government of West Bengal. Shri Soumitra Laha, Finance Officer, Sanskrit College and University, nominated member of the Honourable Vice-Chancellor, RRGU and Sri Tapan Kumar Jana, Registrar attended the meeting as the Member of the Committee. Shri Jayanta Mukhopadhyay, Audit Officer (Addl.Chg.) attended the meeting as the Member of the Committee. Sri Pradyot Doari, Finance Officer, attended the meeting as the Convenor of the Committee. All agenda items were unanimously approved and adopted by the members and the meeting concluded with a vote of thanks from the Convenor of this committee.

The 2nd meeting of the Finance Committee was held on November 03, 2025 at the Office of the Vice-Chancellor, at its present campus of Government General Degree College, Singur. The meeting was chaired by the Honourable Vice-Chancellor, Prof. (Dr.) Amiya Kumar Panda. Shri Saumendra Narayan Mitra, Deputy Secretary, Finance Department, Nabanna, nominated member of Additional Chief Secretary, Finance Department, Government of West Bengal, Sri Tapan Kumar Jana, Registrar attended the meeting as the Member of the Committee. Shri Jayanta Mukhopadhyay, Audit Officer (Addl.Chg.) attended the meeting as the Member of the Committee. Sri Pradyot Doari, Finance Officer, attended the meeting as the Convenor of the Committee. All agenda items were unanimously approved and adopted by the members and the meeting concluded with a vote of thanks from the Convenor of this committee.

The Finance Committee has Re-constituted as per the First Statute of the University and came into force, vide notification No. 383/RRGU/Finance/2025-I, was published by the Registrar, Rani Rashmoni Green University, on December 18, 2025.

Administrative Reform Initiatives

It is our privilege to place before the authorities a concise report on the major academic, administrative and student-centric initiatives undertaken at RRGU during the period July to December 2026. The University witnessed steady institutional progress during this phase, marked by purposeful engagement, strengthened governance mechanisms and a collective commitment to building a robust academic foundation.

During the reporting period, the University successfully organised different seminars, symposia, special lectures whereby eminent academicians made deliberations and young researchers/students presented short lecture and posters. These academic programmes enabled the RRGU fraternity to provide vibrant platforms for scholarly dialogue, research dissemination and interdisciplinary exchange. Active participation by the students, resource persons and research scholars helped foster a culture of inquiry, innovation and academic excellence across campuses.

In the area of student engagement, RRGU, in collaboration with GDC-Singur, will jointly organise Students' Week during January 02-08, 2026. This initiative aims to promote holistic development, co-curricular participation and greater inter-institutional cooperation for the benefit of students.

A major milestone during this period has been the successful convening of the First Governing Body (GB) Meeting of the University. RRGU family feels honoured to mention that the Minutes and Resolutions of the said meeting have been duly finalized and circulated to all Hon'ble Members of the Governing Body, the Hon'ble Chancellor, and His Excellency the Governor of West Bengal through the Department of Higher Education, in compliance with established procedures and norms.

The First Governing Body, in its wisdom, has also approved the creation of permanent posts in both the Administrative and Academic streams of the University. The preparatory work relating to the formulation of recruitment rules, cadre structure, and related statutory processes is presently at an advanced stage, marking a crucial step towards institutional stability and long-term academic planning.

I take this opportunity to express my sincere gratitude to the Hon'ble Chancellor, the Vice-Chancellor, Members of the Governing Body, officers, faculty members, non-teaching staff, and students for their continued cooperation and commitment. The guidance and support extended by the Department of Higher Education, Government of West Bengal, remain invaluable in our journey of growth.

On the administrative front, the University successfully convened the 2nd Meeting of the Governing Board and the 3rd Meeting of the Finance Committee during this period. Important

policy, financial and developmental matters were deliberated upon and approved, thereby reinforcing institutional governance, transparency and systematic financial planning.

A significant administrative milestone achieved during the period was the forwarding of proposals to the Higher Education Department (HED), Government of West Bengal, for the creation of 10 permanent posts for officers of administration, 98 teaching posts for 14 approved subjects, and 79 non-teaching posts. This step is vital for ensuring long-term institutional stability, strengthening academic delivery and enhancing administrative efficiency.

The Registrar (Oftg.)
Rani Rashmoni Green University
Tarakeswar, Hooghly, West Bengal