

**RAMAKRISHNA MISSION
VIVEKANANDA CENTENARY COLLEGE**
Bahara, Kolkata 700 118



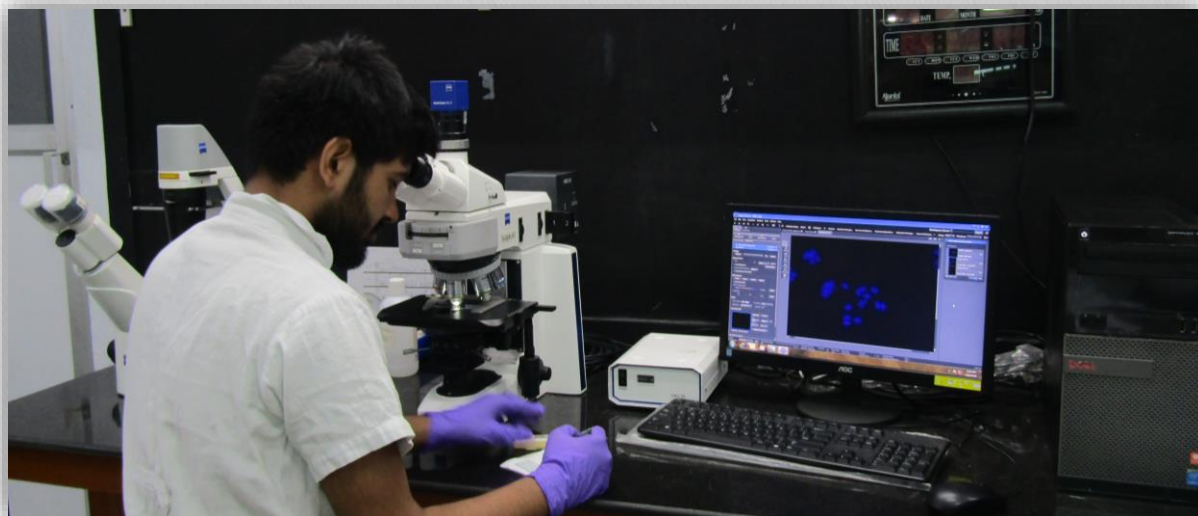
Prospectus 2026

- ❖ Accredited by NAAC with Grade A++.
- ❖ College with Potential for Excellence (CPE).
- ❖ WBDST-FIST Award college
- ❖ DST-FIST Award college 2 times
- ❖ INSTITUTIONAL MEMBER of APQN
- ❖ BOOST-II Award by West Bengal DBT
- ❖ DBT-STAR College by DBT India
- ❖ Swami Vivekananda Centre for Multidisciplinary Research in Basic Sciences and Social Sciences
- ❖ Autonomous College
- ❖ Recognition of SIROs by Ministry of Science and Technology, New Delhi
- ❖ NIRF All India Ranking 3rd in 2024



History:

- The Ramakrishna Mission Boys' Home at Rahara, a branch centre of the Ramakrishna Mission, was founded in 1944 as an orphanage with a nucleus of 37 boys rendered orphan by the Great Bengal Famine of 1942-1943. Since then the Home grew in dimensions and activities adhering to the principle of serve to mankind in the spirit of worship. Today, the Home is an educational complex with several schools and colleges wherein nearly four thousand students are receiving education and training in different subjects and trades according to the aptitude of each individual.
- This College which forms an integral part and unit of this educational complex is owned and managed by the Ramakrishna Mission. The foundation stone of the College was laid by Swami Vireswaranandaji Maharaj, the then General Secretary of the Ramakrishna Mission, on 3rd December, 1961 and the College started functional in July, 1963.
- The College was established with a view to commemorating the First Birth Centenary of Swami Vivekananda, the Illustration Patriot-Saint of India and with a view to imparting a general education on a religious background in the light of the teachings of Ramakrishna - Vivekananda so that the young pupils may get ample opportunities to build up their character to make themselves useful to their families and to fulfil at the same time their basic obligation to the country. The college was established and is being maintained and administered by the Ramakrishna Mission.
- There is no provision for hostel accommodation.



Course of Studies:

- The college has arrangements for teaching Honours in Physical Sciences and Biological Sciences only. There is provision for 4 years Honours Degree Course, in this college the classes being held from 10-30* a.m. (see Note)
- The college has also arrangements for teaching Post-Graduate Course in Chemistry, Physics, Botany, Zoology, Microbiology, Mathematics & Computing and Computer Sc.
- The college is also providing UGC Recognized Certificate Courses for Under Graduate students.
- Note: *Some classes may be held before 10 -30 a.m. & students seeking admission should be prepared to adjust themselves with the routine. Similarly, the students of PG should also be prepared to adjust if required. In case of Computer Courses such adjustment is very essential.





Autonomous System & Semester

- **Semester:** Each semester will consist of 15-18 weeks of academic work equivalent to 90 actual teaching days. The odd semester may be scheduled from July to December and even semester from January to June.
- **Credit Point:** It is the product of grade point and number of credits for a course.
- **Credit:** A unit by which the course work is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work/field work per week.
- **Grade Point:** It is a numerical weight allotted to each letter grade on a 10 -point scale.
- **Semester Grade Point Average (SGPA):** It is a measure of performance of work done in a semester. It is the ratio of total credit points secured by a student in various courses registered in a semester and the total course credits taken during that semester. It shall be expressed up to two decimal places.
- **Cumulative Grade Point Average (CGPA):** It is a measure of overall cumulative performance of a student over all semesters. The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all courses in all the semesters. It is expressed up to two decimal places.
- **Letter Grade:** It is an index of the performance of students in a said course. Grades are denoted by letters O, A+, A, B+, B, C, P and F.

Outlines of Academic System:

- **Major Course (20 for Major courses) :** Also, the course designed for papers under this category aim to cover the basics that a student is expected to imbibe in that particular discipline. A course, which should compulsorily be studied by a candidate as a major requirement is termed as a Major course.

- **Elective Course:** Generally, a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/ subject of study or which provides an extended scope or which enables an exposure to some other discipline/subject/domain or nurtures the candidate's proficiency/skill is called an Elective Course.
- **Minor Course (6 for honours courses):** A Minor course chosen from an unrelated discipline/subject, with an intention to seek exposure beyond discipline/domain of choice is called Minor course.
- **Ability Enhancement Courses (AEC):** The Ability Enhancement (AE) Courses may be of two kinds: Ability Enhancement Compulsory Courses (AECC) and Skill Enhancement Courses (SEC).
- **Multidisciplinary Courses (MD):** Multi-disciplinary minors look at a specific topic from the viewpoints of different disciplines. Exploring a particular topic across various disciplinary boundaries helps broaden the intellectual horizon and equips with the ability to look at an issue from multiple standpoints.
- An undergraduate degree with Honours in a discipline may be awarded if a student completes 22 major papers in that discipline , 2 Ability Enhancement Compulsory Courses (AECC), minimum 2 Skill Enhancement Courses (SEC), 3 Value added course (VAC), 3 Multidisciplinary Courses and different papers each from a list of Minor papers.



Subjects Offered & Eligibility for Admission

B.Sc. Honours

- **Physics (Hons.)**
- **Chemistry (Hons.)**
- **Mathematics (Hons.)**
- **Botany (Hons.)**
- **Zoology (Hons.)**
- **Microbiology (Hons.)**
- **Computer Science (Hons.)**

Students who have passed the Higher Secondary (10+2) or an equivalent examination are eligible for admission to the Degree Course provided, they have passed in five subjects and in each subject of the combination of subjects chosen for study.



M. Sc. Course in Chemistry

- Post Graduate Course in Chemistry has been started in the college with spacious class-rooms and well-equipped laboratories furnished by modern sophisticated instruments. In college library, there is a separate facility meant for PG students and faculty members with rich collection of Books and Journals. Modern teaching aids like DLP Projectors, Laptops, etc. are used in PG classes. With sophisticated computer laboratory easy and unlimited access to internet is always available.
- Since 1995, the motto of our Chemistry Department has been two- fold, namely, exposure of students to advanced research techniques and thought-provoking seminar activities by the students. The department is actively engaged in UGC, CSIR and DBT funded research projects leading to more than 50 publications in reputed National and International Journals.
- A large number of Professors from Calcutta University, Jadavpur University, West Bengal University of Technology and Indian Association for Cultivation of Sciences have shown their keen interest in helping the development of our PG Department. Highly reputed teachers like Professor G.N. Mukherjee, Debsankar Roy, Rupendranath Banerjee, Chittaranjan Sinha, Raja Banerjee, J.P. Naskar, D. Ghosh, Souvik Chatterjee, etc. have agreed to participate in the academic upliftment of our P.G. Department.

Ph.D. Program in Chemistry

- Our Chemistry department has done their research activity for last nineteen (19) years. The university of Calcutta has recommended Dr. C.K. Bandyopadhyay and Dr. Tapas Ghosh, faculty member of our college, for acting as guide in conducting Ph.D works. Four (4) students has got Ph.D degrees under University of Calcutta and their entire research work was carried out in our college.



M.Sc. Course in Botany

- Post Graduate Course in Botany has been started in the college with spacious class rooms equipped with well-equipped laboratories furnished by modern sophisticated instruments like HPTLC, PCR, Gel Doc system, Laminar Air Flow, Digital Microscopes (Leica), DNA Bank, Ultra Centrifuge (Beckman), etc. In college library, there is a separate facility meant for PG students and faculty members with rich collection of Books and Journals. All PG class rooms are equipped with modern teaching aids like Projectors, Laptops etc. Smart class room for user-friendly e-classroom is the unique feature of the teaching-learning process of the college. With sophisticated computer laboratory easy and unlimited access to internet is always available.
- The department is actively engaged in UGC,CSIR and DBT funded research projects.
- A large number of professors from Calcutta University, Kalyani University, Burdwan University and Indian Institute of Chemical Biology have shown their keen interest in helping the development of our PG Department. Eminent teachers like Professor Satyesh Roy, Ambarish Mukherjee, T.B. Jha, Manas Ranjan Majumdar, Arun Bnerjee etc. Enrich the students with their wisdom and academic experience.

Ph.D Program in Botany

- Our Botany department is doing research for more than ten(10) years. Dr. S.K. Ghosh and Dr. B. Ghosh of the department are conducting Ph.D. research work as a guide in UGC,CSIR, AYUSH and DBT funded research projects. It has up-to-date Tissue-culture and Mycology laboratories where Ph.D. students are doing their research works. Post-Doctoral research work is also going on this department.

M.Sc. Course in Mathematics and Computing

- The College introduced the Post Graduate Course in Mathematics and computing from the academic session 2018-19.

Ph.D. Program in Mathematics

- The Department of Mathematics has also initiated a Ph.D. course from 2018-19.

M.Sc. Course in Zoology

- The College introduced the Post Graduate Course in Zoology from the academic session 2020-21.

Ph.D. Program in Zoology

- The Department of Zoology has also initiated a Ph.D. course from 2021-22.
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M Sc. Course in Physics

- The College introduced the Post Graduate Course in Physics from the academic session 2022-23.

M Sc. Course in Microbiology

- The College introduced the Post Graduate Course in Microbiology from the academic session 2024-25.

M Sc. Course in Computer Science

- The College introduced the Post Graduate Course in Computer Science from the academic session 2024-25.

Skill Enhancement Course in Value Education & Indian Culture

The college offers a Skill Enhancement Course in Value Education & Indian Culture. This Course is designed in a way to facilitate all-round development of the students. An attempt is made to enlighten the student regarding the science of inner wellbeing and the art of outer effectiveness. The college has published a text book named 'Jivan Sopan' for conducting the Skill Enhancement Course in well-structured way.

Certificate Course

The students after admission in the First-Year degree course will be eligible to join the certificate course. The students can pursue the degree course and the add-on certificate course simultaneously. At present the following eight Certificate Courses are provided to the Undergraduate students apart from the above two.

Sl. No.	Course Name
1.	Amateur Station Operator Certificate
2.	Ancient Indian Mathematics: An IKS Approach
3.	Environmental Protection / Management
4.	Mushroom Cultivation and Management
5.	Apps Design and Development
6.	Techniques in Robotics & IOT
7.	Course in Physical Education and Fitness (CCPEF)



Swami Vivekananda Centre for Multidisciplinary Research in Basic Sciences and Social Sciences

The college has established the “Swami Vivekananda Centre for Multidisciplinary Research in Basic Science and Social Science” from the academic session 2015-2016. This has been approved by the West Bengal State University vide letter No. WBSU/Reg/Permission/ Letter/970/14-15 dated 20-03-2015. The establishment of the Research Centre has also been appreciated by UGC. The Research Centre has started its functioning from the current academic session with Ph.D. RET examination, Viva-voce, etc.







Infrastructural Facilities

- To run any science laboratory two main essential components required are: continuous water and un-interrupted clean electric power supply.
- There are two deep tube- wells to take care of round the clock continuous water supply in the college campus.
- The college has three generators, which are connected with AMF (Auto main Failure) panels, so that they can start or shut down themselves automatically without any human intervention as and when main supply is disrupted.
- Facilities generated by the college for the purpose of higher education:
- ICT enabled classrooms in every Department equipped with multimedia projectors for state of the art presentation system.
- One Classroom with smart board and facilities for distance-mode e-classes in collaboration with Ramakrishna Mission Vivekananda University, Belur Math.
- The electric power supply of the college is stabilized through 325KVA Transformer
- 25KVA Green power supply through a big battery-bank.
- Photocopy (Xerox) scanning facility available for preparation and dissemination of study materials and questions papers. Scanners of high quality like the Book Eye Scanners for creating pdf of teaching materials cum study materials, Eye Ball Scanners, Document scanners are present for various academic purposes.



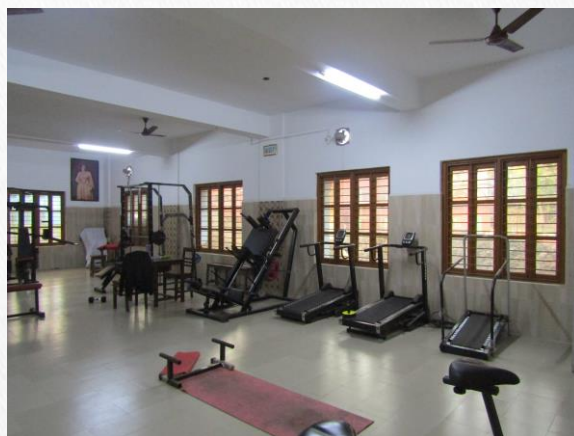


- Two 200-seater, centrally Air-conditioned Seminar Halls - Swami Vivekananda Hall & Sri Ma Sarada Devi Hall equipped with the modern audio-visual system is used for seminars, workshops, invited lectures etc.
- A 1200-seater, centrally Air-conditioned Seminar Hall- Sri Ramakrishna Hall equipped with the modern audio-visual system is used for seminars, workshops, invited lectures etc.
- Swami Brahmananda Hall is a Yoga cum Physical training centre where 1000 students can perform Yoga at a time.
- One well equipped language lab. for language study of the student.
- Two Air-conditioned Conference rooms important academic meetings and discussion amongst the faculty members.
- A rich resource of chemicals, samples and instruments along with a tidy, high class lab ambience comprising of granite-top working spaces, proper exhaust system, fume chambers, continuous water supply etc. Makes the lab facilities a matter of pride for the college.
- Broadband connectivity with wi-fi system ensures uninterrupted internet facility.
- Completely computerized catalogue in the library.
- RFID gate for auto monitoring entry and exit of the library.
- RFID card for attendance and issue –return of the book .
- A 112 KW Grid-connected Solar power generation unit for promoting the use of non-conventional energy resources and for minimizing the electric consumption of the college
- A Poly House for Botanical research.
- A Shade Net House for temperature and light intensity-controlled plant growth.
- A Mushroom Cultivation Unit for Certificate Course with a museum displaying various types of mushrooms.



College Canteen:

- The College Canteen provides healthy snacks and lunch to the students and staff members in a hygienic environment. It also arranges for Free Tiffin Scheme and concessional Lunch Scheme of the College. Apart from regular features, the canteen also arranges lunch or special snacks and dinner for National and International seminars and conferences held in the College.



Sister Nivedita Multigym:

- The Multigym of the College was inaugurated in 2016 by the Hon'ble Consul General of Ireland, Mr. Brian McElduff. It is equipped with all sorts of modern fitness equipment for overall physical exercise. The students and staff members use it regularly with full enthusiasm. A trainer is also engaged for consultation. The college focuses on all round development of the personality including the physical, intellectual and humane aspects.

Seminars and Workshops

2025 – 26 Session

Sl no.	Date	Seminar & Workshop	Speakers
1.	19 th May to 28 th May, 2025	One week FDP program on “ Integration on Indian Traditional Knowledge and Values in Higher Education ” Under the aegis of Malaviya Mission Teacher Training Center (MMTTC), Assam University, Silchar jointly organized by Ramakrishna Mission Vivekananda Centenary College and Assam University, Silchar	
2.	7 th June to 8 th June, 2025 & 11 th to 12 th June, 2025	Two Days Hands-on Workshop on ‘ Detecting Microplastics from Field to Laboratory ’ organized by Department of Zoology	Dr. Arunava Mukherjee , Department of Zoology, RKMVCC, Rahara
3.	16 th June to 20 th June, 2025	Five days Hands-on-Training on ‘ Molecular and Immunological Technique ’ organized by Department of Microbiology	Dr. Bibhabasu Hazra, Dr. Subrata Kundu and Dr. Avijit Chakraborty , Department of Microbiology, RKMVCC Rahara
4.	18 th July, 2025	In The Certification Programme For Skill-Oriented Courses 2024-2025	Prof. Achyuta Samanta Founder Of KIIT, KISS & KIMS, Bhubaneshwar
5.	2 nd August, 2025	Seminar on Plant Biology: Opportunities for Development of Entrepreneurship and Startup Organized by the Department of Botany, RMNVCC, Rahara	Dr. Amit Das , Director and Co-founder, Smart Farming India Pvt. Ltd. Kolkata Biotech Park

Sl no.	Date	Seminar & Workshop	Speakers
6.	11 th August, 2025	Special Programme on Leadership and Personality Development 'Adarsh (Be the Leader everyone follows)' Speaker: Dr Shantonu Roy , Ex Army	
7.	12 th and 13 th August, 2025	National Level Seminar on Library Book Review by Prominent Writers Sponsored by Raja Rammohun Roy Library Foundation	Keynote Address by Dr. Samir Kumar Jalal , Deputy Librarian, IIT Kharagpur, Kharagpur Theme: Chemistry - Speaker: Dr. Chandrakanta Bandyopadhyay , Emeritus Professor, RKM Vivekananda Centenary College, Rahara Theme: AI for Literature Review - Speaker: Dr. Sibsankar Jana , Professor, University of Kalyani, Kalyani Theme: Biology - Speaker: Dr. Zhumur Ghosh , Professor, Bose Institute, Kolkata Theme: Cognitive Science - Speaker: Dr. Kaushik Kumar Majumder , Professor, Indian Statistical Institute, Bangalore Theme: Physics - Speaker: Dr. Upendranath Nandi , Associate Professor, Scottish Church College Theme: Leadership - Speaker: Dr. Sushanta Banerjee , Librarian, West Bengal State University, Barasat Theme: Computer Science - Speaker: Dr. Amlan Chakrabarti , Professor, University of Calcutta Theme: Mathematics - Speaker: Dr. S. Ponnusamy , Emeritus Professor, IIT Madras, Chennai Theme: AI in Teaching and Learning - Speaker: Dr. Parthasarathi Mukhopadhyay , Professor, University of Kalyani, Kalyani

Sl no.	Date	Seminar & Workshop	Speakers
8.	12 th and 13 th September, 2025	Two Days ICSSR Sponsored National Seminar on 'Ancient Indian Society and Culture' based on Indian Knowledge Systems	Prof. Ayan Bhattacharya , Professor & Head Department of Sanskrit, West Bengal State University, Barasat. Ancient Indian Society and Values Dr. Shiladitya Satpathi , Assistant Professor, Chakdaha College Ancient Indian Economic practice and Trade. Speaker Dr. Nilendu Chatterjee , Assistant Professor, Bankim Sardar College Ancient Indian Mathematics Mr. Sayantan Roy , Assistant Director of Public Instructions, Dept. of Higher Education. Ancient Indian Agricultural Practice Mr. Rajesh Kumar Pandey , Assistant Professor, Jhargram Raj College Indian Culture in Sanskrit Literature Dr. Anuradha Choudhry , Coordinator, at the Indian Knowledge Systems (IKS) Division, Ministry of Education Mapping of Values in Ancient Indian Literature. Speaker: Dr. Pijus Kanti Pal , Assistant Coordinator at the Indian Knowledge Systems (IKS) Division, Ministry of Education Indian knowledge system: in the light of the Upanishads Speaker: Dr. Monalisa Dutta . Assistant Professor of Department of Sanskrit, Mrinalini Datta Mahavidyapith Indian Architecture Knowledge Systems: Sacred Geometry and Symbolic Evolution of Worship. Speaker: Prof. Joy Sen , Professor of Architecture and Regional Planning, IIT Kharagpur

Sl. No.x	Date	Seminar & Workshop	Speakers
9.	18 th August, 2025	Message of Sri Krishna : Special Programme commemorating Janmashtami Speech, Devotional Music, Chanting	
10.	7 th and 14 th September, 2025	Two-Days Hands-On Workshop on “Molecular Biology Tools and Techniques”	Dr. Ajoy Mallik , Shrimp Genomics & Disease Biotechnology Lab, Department of Zoology, RKMVCC, Rahara
11.	23 rd September, 2025	“Sharadiya” Speech, Recitation, Devotional songs on the Divine Mother and Autumnal Festivals	
12.	9 th to 16 th October, 2025	Seven days hands-on training workshop “Learning Human Chromosome Analysis through Karyotyping” organized by Pharmacology and Disease Biology Lab, Department of Zoology, RKMVCC in collaboration with Multidisciplinary Research Unit, Department of Health Research (DHR), Ministry of Health and Family Welfare (MoHFW), Government of India, of R.G.Kar Medical College and hospital, Kolkata.	Dr. Koutilya Bhattacharjee , Assistant Professor, PG Department of Zoology, Ramakrishna Mission Vivekananda Centenary College, Rahara Dr. Shritama Aich , Research Scientist I, Multidisciplinary Research Unit (ICMR-DHR), R.G.Kar Medical College and Hospital, Kolkata
13.	18 th October, 2025	Freshers’ Welcome Ceremony	Prof. Kalobaran Maiti , Director, Indian Association for the Cultivation of Science, Kolkata and alumnus of RKMVCC Rahara

Sl no.	Date	Seminar & Workshop	Speakers
14.	24 th October, 2025	Utsav Sammilani	Tridib Kumar Chattopadhyay , General Secretary of the Publishers & Booksellers Guild, Dr. Pradyot Kumar Medda , Department of Zoology, RKMVCC
15.	29 th – 30 th October, 2025	Two days Online workshop on CVs, SOPs and Research Proposals - How to Crack the Academia and Industry Organized by Pharmacology and Disease Biology Lab, Department of Zoology, RKMVCC, Rahara	Dr. Deeptarup Biswas , Harvard Medical School; Topic – Essence of writing SOP and Research Proposals Dr Aayatti Mallick Gupta Scientist, IISER Kolkata (funded by ANRF); Visiting Scientist, Wesleyan University, CT, USA (funded by NIH); Topic – Dos and don't of writing SOP and Research Proposals
16.	17 th November, 2025	An interactive session on, “ Honey-Honey Bee Environement-Livelihood ” organised by, Department of Botany, RKMVCC,	
17.	8 th to 9 th December, 2025	Two Day Workshop on GIS for BIOs: Application Based Learning Organised by Dr. Arunava Mukherjee, Ecosystem and Ecology Laboratory, Department of Zoology, RKMVCC, Rahara	

Sl no.	Date	Seminar & Workshop	Speakers
18.	13 th -14 th December, 2025	'Begin with R: a Hands-on Workshop for Early Career Learners'	Dr. Arunava Mukherjee , Ecosystem and Ecology Laboratory, Department of Zoology, RKMVCC
19.	26 th - 28 th December, 2025	Three Days National Level Workshop on Good Clinical Practice & Ethics in Biomedical Research on Human Participants	Dr. Koutilya Bhattacharjee , Pharmacology and Disease Biology Lab, Department of Zoology, RKMVCC
20.	03 rd January, 2026	Seminar on 'Nature Inspired Drug Discovery for a Free-Living Amoebic Infection' organized by, Department of Botany, RKMVCC	Dr. Anjan Debnath , Associate Professor, School of Pharmacy and Pharmaceutical Science, Co-Director, Center for Discovery and Innovation in Parasitic Diseases, University of California, San Diego
21.	7 th January, 2026	Dr. Arunava Sen Memorial Lecture Series organized by Department of Chemistry, RKMVCC Rahara	Prof. Sabyasachi Sarkar , Emeritus Professor, RKM Vidyamanidra Former Professor IIT Kanpur Prof. Rahul Banerjee , Professor, IISER Kolkata and Alumnus of RKMVCC Rahara Prof. Chittaranjan Sinha , Jadavpur University
22.	7 th to 10 th January, 2026	Hands on workshop on bioinformatics , organised by Department of Botany, RKMVCC	Dr. Anirban Bhar , Department of Botany, RKMVCC
23.	5 th to 10 th January, 2026	Six Days Hands-on Workshop on Karyotyping from Human Leukocytes	Dr. Koutilya Bhattacharjee, Pharmacology and Disease Biology Lab, Department of Zoology, RKMVCC
24.	21 st January, 2026	One Day International Seminar on Artificial Intelligence in Health Care organized by Department of Zoology, RKMVCC Rahara	Dr. Deeptarup Biswas , Department of Neurology, Boston Children Hospital, Harvard Medical School, USA Dr. Ankit Halder , Lead Developer of Drug Prot-AI, Research Associate, IIT Bombay

Sl no.	Date	Seminar & Workshop	Speakers
25.	26 th to 30 th January, 2026	A Five Days Online Hands-on Workshop on Variant Curation- The Key Part of Genome Analysis 2026. organised by Dr. Koutilya Bhattacharjee , Pharmacology and Disease Biology Lab, Department of Zoology, RKMVCC	
26.	26 th to 28 th January, 2026	Two Days Hands on Workshop on Molecular Barcoding: From Bacterial DNA Isolation to Sanger Sequencing Data Analysis. Organized by Dr. Ajoy Mallik , Shrimp Genomics and Disease Biology Lab, Department of Zoology, RKMVCC	
27.	19 th to 25 th February, 2026	Seven Days Faculty Development Program on Karyotyping from Human Leukocytes- A Hands-on Training Workshop. organised by Dr. Koutilya Bhattacharjee , Pharmacology and Disease Biology Lab, Department of Zoology, RKMVCC	
28.	9 th February, 2026	Horizons in Fisheries and Aqua-Research organized by Department of Zoology, RKMVCC Rahara	Dr. Dhrubajyoti Sarkar , Senior Scientist, ICAR-Central Inland Fisheries Research Institute (CIFRI) Mr. Subrato Ghosh , Asst. Fishery Officer, Directorate of Fisheries, Govt. of West Bengal
29.	23 rd February, 2026	Seminar on “ Multifaceted RNA: Small molecule, big impact ” organized by Department of Microbiology, RKMVCC Rahara.	Speaker: Dr. Chandrama Mukherjee , Institute of Health science, Presidency University, Kolkata.

Sl no.	Date	Events
1.	5 th January, 2026	Special Programme commemorating the Holy Janmatithi of Sri Sri Ma Sarada Devi
2.	7 th January, 2026	Speech Competition on Holy Mother Sri Sarada Devi
3.	7 th January, 2026	Art Competition on Holy Mother Sri Sarada Devi
4.	12 th January, 2026	Special Cultural Programme for National Youth Day & Vivekananda Quiz Competition on the Life and Message of Swami Vivekananda
5.	17 th January, 2026	National Youth Day Art Competition on the Topic - 'Swami Vivekananda : An Inspiration'
6.	19 th January, 2026	National Youth Day Essay Writing Competition on the Topic 'Swami Vivekananda and the Rise of India'
7.	23 rd January, 2026	Geeti-Alekhyia 'Sarada Saraswati' on Holy Mother as a part of Sri Sri Saraswati Puja Celebrations
8.	08 th February, 2026	Yuva Sammelan – Youth Convention
9.	15 th February, 2026	Shiva Ratri Celebrations
10.	18 th February, 2026	Special Cultural Programme Commemorating Holy Janmatithi of Bhagavan Sri Ramakrishna
11.	27 th February, 2026	Intra-College Speech Competition On : Sri Ramakrishna's place in my life
12.	26 th February, 2026	Intra-College Essay Writing Competition on the Relevance of Sri Ramakrishna in Today's World
13.	26 th February, 2026	Intra-College Art Competition on 'Sri Ramakrishna : An Inspiration



College Fee

- The following fees per month are payable in advance reckoning from the month of July. Any change in the rates will be notified in due course on the college Notice Board. (The following rates of fees are liable to increase if amount of Government grant is reduced in future). A separate fee-structure for P.G. course is furnished on page 33.

(Establishment fee Rs. 50 × 12 = 600)

Admission fee Rs. 1000 /-

Semester fee Rs. 2500/-

Certificate Course fee Rs. 1500/-

- Students must clear their college dues before being allowed to sit for the Test and Semester Examination. Establishment Fee is same for all the students.

Tuition fee	-	Rs. 110/-
Laboratory Fee	-	Rs. 100/-
Development Fee	-	Rs. 100/-
Generator Fee	-	Rs. 100/-

Session Charges

- Besides the fees detailed above, the following are to be paid at the time of admission and the beginning of every new session.
- The session charges are same for all the students. Students having Botany, Zoology & Microbiology combination will have to bear the cost for excursions included in the syllabus.

Renovations & Repair	Rs. 1700/-
College Examination Fee	Rs. 2000/-
Library Fee	Rs. 1200/-
Students' Activities & Welfare	Rs. 120/-
Ceremonials including Saraswati Puja	Rs. 100/-
Water & Electricity	Rs. 1700/-



Caution Money Deposit

- At the time of admission, students are required to make a Caution Money Deposit according to the following rates.
- All caution money deposits are refundable to the students within 3 months from the date of publication of the results of University Examination after necessary deduction for Laboratory and Library damage, breakages or losses of College property, if any. A minimum amount of Rs.100/- will be deducted from each student for general breakage, wear & tear. No interest is paid on the caution money deposits. The caution money deposit shall be forfeited and transferred to the Principal's Aid Fund if the same is not withdrawn within one year from the date of leaving the college of the date of publication of the results of the relevant public examination whichever is earlier.

Hons.

Laboratory Deposit :	Rs.	100/-
Library Deposit :	Rs.	100/-
Total :	Rs.	200/-

Registration Fee

- Students of the First Year Class will be required to pay a sum of Rs. 210/- at the time of admission as University Registration Fee. Any student falling to maintain necessary regular contact with the college office in connection with the University Registration formation shall forfeit his seat.
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Migration Fee

- Students coming from Universities and Education Boards other than the W.B State University and the West Bengal Council for Higher Secondary Education may be provisionally admitted on payment of prescribed migration fee (if any) for their selected course of studies. Such students will have to furnish certain particulars in prescribed forms, and also a migration certificate from his previous University/ Council/ Board in due course.

Collection of Tuition Fees

- Fees are payable generally at the beginning of each session. All the students promoted to next higher class in this College will be required to pay all college fees including session charges within two weeks from the date of commencement of respective classes. The name of the student who will be defaulter will be struck-off from the rolls of the college.

Transfer

- A transfer fee of Rs.-200/- is charged for transfer. Before transfer certificate is issued to student, he must follow all the formalities as instructed at the time of his admission and must clear all his college dues, if any. A Transfer certificate is generally issued to a student 10 days from the date of his application for the same, duly countersigned by guardians. Student whose presence in the Institution is considered to be detrimental to the interests of the College, will be issued transfer certificate and it will not be open to the student or guardian concerned to ask for the reason.
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Library

- The college has a library run on modern lines with fully computerised on-line access system with RFID tagging. Each student is provided one RFID tagging card which are to be returned if the student discontinues his studies at the college. The college Library remains open from 7-00 a.m. to 5-15 p.m. on full working days. In addition to the normal library facilities from Lending and Reference sections, students are also provided with books on long term loan on payment of 20% of the cost of books as handling charges.



Religious Instruction:

- The College is under the management and supervision of the Ramakrishna Mission Boys' Home. The students are, therefore, expected to participate in all religious and social functions and activities of the Mission. The special feature of the College is to impart religious instruction of a very broad and catholic nature as preached and practised by Sri Ramakrishna and propounded by his disciple Swami Vivekananda. Ramakrishna-Vivekananda literature is available in the library and students are expected to make effective use of it.
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Dress

- The college has prescribed uniforms for UG & PG students respectively. It is mandatory for the students to wear college uniform.



Discipline

- Students should conform to the rules and discipline of the college. They should be respectful to the teachers and other staff members of the college. They should regularly see the notice on the Notice Board and act accordingly. They should also scrupulously avoid all political activities and demonstrations. Collection of any sort of funds from among the students or holding of meeting in and around the premises is not allowed without the prior permission of the Principal. Any breach of discipline will be seriously dealt with and the decision of the Principal in all such cases shall be final.

Stipends and Free Studentship

- Students, if eligible may receive SC/ST, national merit, national loan or other scholarships. Application for such stipends is to be made through the Principal in the prescribed form.
- The following is the list of scholarships received by our students. Some scholarships are directly transferred to the students to own Bank Account. Their names are not counted here.

Name of the Scholarship	Amount (Rs)	Total Students	Total Amount (Rs)
Merit-cum-Means	$18000 \times 333 = 59,94,000/-$ $30000 \times 147 = 44,10,000/-$	886	2,27,83,400/-
Inspire- Scholarship	$60,000 \times 145 = 87,00,000/-$		
Sitaram Jindal Foundation (49 Students)	4, 62,000/-		
National Scholarship	$12000 \times 148 = 17,76,000/-$		
Indusind Bank	$2400 \times 1 = 2,400/-$		
RKMVCC Lunch Scheme	$30000 \times 44 = 13,20,000$		
L.I.C Scholarship	$24000 \times 2 = 48,000/-$		
Reliance Foundation	$5000 \times 2 = 10,000/-$		
Naresh Chandra Dasgupta Scholarship	$5000 \times 4 = 20,000/-$		
Bhutoria Memorial Trust Scholarship.	$3000 \times 3 = 9,000/-$ $4000 \times 8 = 32,000/-$		
Total			2,27,83,400/-



Attendance

- Students seeking admission to this College should be very regular in attendance at classes. For all the students, the promotion to next higher class will depend on very regular class attendance for theory and practical separately in each subject and securing qualifying mark at all the examinations held during the year. Similarly in class of re-admission, any student who has failed to attend the classes regularly, his case will not be considered for re-admission. All the guardians are requested to be careful about their wards in connection with attendance, promotion, etc.
- Any newly-admitted student found remaining absent for three consecutive working days w.e.f the date of commencement of classes without the permission of the Principal will forfeit his seat.
- A student to be sent up for the Semester Examination must have attended the classes regularly (theoretical & practical classes taken separately in each subject) and secured qualifying marks in all the examinations held during the year.
- A student failing to attend the classes regularly will be treated as non-collegiate and subsequently may not be allowed to appear in the examination.



Salient Points

- The college is a **Post-Graduate Science College**.
- Twenty (20) Students of different department are working for their Ph.D thesis in the College Laboratories.
- The College is a **DST-FIST Centre**.
- The college is a **WBDST-FIST Centre**.
- The college is a **DBT-STAR college status**.
- The college is **BOOST Centre by WB DBT**
- The College is centre for Campus Recruitment by the multi-national organisations like TCS, ACC etc.
- Accredited by **NAAC with Grade-A++**

College with Potential for Excellence(CPE)

- College has got **Autonomous status** from UGC
- College has got the Recognition of **Scientific and Industrial Research Organisations (SIROs)** by the MINISTRY OF SCIENCE AND TECHNOLOGY, Govt. of India.
- According to **NIRF** the college in **3rd** position in the National Level.



NIRF Ranking 2024:

- The National Institutional Ranking Framework (NIRF) was approved by the MHRD and launched by Honorable Minister of Human Resource Development on 29th September 2015.
- This framework outlines a methodology to rank institutions across the country. The methodology draws from the overall recommendations broad understanding arrived at by a Core Committee set up by MHRD, to identify the broad parameters for ranking various universities and institutions. The parameters broadly cover “Teaching, Learning and Resources,” “Research and Professional Practices,” “Graduation Outcomes,” “Outreach and Inclusivity,” and “Perception”.
- As per the result declared by MHRD on 2024; our college has secured 3rd rank in India.



Schedule of Fees and Charges per annum for M.Sc. Course

Particulars	First Instalment (Rs.)	Second Instalment (Rs.)	Total (Rs.)
	(A)	(B)	(A+B)
Tuition Fee	960.00	960.0	1920.00
Laboratory Fee	4000.00	4000.00	8000.00
Course Fee	10000.00	10000.00	20000.00
Development Fee	1620.00	1620.00	3240.00
Electricity	360.00	360.00	720.00
Examination Fee	440.00	440.00	880.00
Students' Activities & Welfare	70.00	70.00	140.00
Ceremonials	30.00	50.00	80.00
Identity Card	20.00		20.00
Total	17500.00	17500.00	35000.00

College Faculties:

Honorary Monastic Members

Swami Kamalasthananda Principal

Swami Vedanuragananda, Controller of Examinations

Swami Mokshapadananda, Office Superintendent cum Treasurer

Swami Kavishwarananda, Assistant Controller of Examinations

Controller of Examination Office

Swami Vedanuragananda, Controller of Examinations

Swami Kavishwarananda, Assistant Controller of Examinations

Prof. Pannalal Das, Assistant Controller of Examinations

Prof. Manas Moulic, Assistant Controller of Examinations

Sri Subhasish Samanta

Sri Sandip Goswami

Sri Bimalendu Baidya

Department of Physics

Prof. Asok Kumar Pal, M.Sc., Ph.D. (Head of the Dept.)

Prof. Chandan Kumar Das, M.Sc., Ph.D.

Prof. Atisdipankar Chakraborty, M.Sc., Ph.D.

Prof. Sankhasubhra Nag, M.Sc., Ph.D.

Prof. Rajen Kundu, M.Sc., Ph.D.

Prof. Bhaskar Haldar, M.Sc.

Prof. Kalyan Brata Chatterjee, M.Sc., Ph.D.

Prof. Anjan Kumar Chandra, M.Sc., Ph.D.

Prof. Palash Nath, M.Sc., Ph.D.

Dr. Guru Charan Mahato, M.Sc., Ph.D., FICCE, G.L.I

Sri Jagadish Samanta, Lab Attendant

Department of Chemistry

Prof. Tapas Ghosh, M.Sc., Ph.D. (Head of the Department)

Prof. Kumar Ranabir Sur, M.Sc. Ph.D.

Prof. Ranjan Patra, M.Sc., Ph.D.

Prof. Subhabrata Banerjee, M.Sc., Ph.D.

Prof. Buddhadeb Dutta, M.Sc., Ph.D.

Prof. Bipul Mondal, M.Sc., Ph.D.

Prof. Debabrata Jana, M.Sc., Ph.D.

Prof. Kaustab Mandal, M.Sc., Ph.D.

Prof. Supratim Suin, M.Sc., Ph.D.

Prof. Saugata Sarkar, M.Sc., Ph.D.

Prof. Chandrakanta Bandyopadhyay, M.Sc., Ph.D (Emeritus Professor)

Prof. Kalipada Pal, (Management appointed)

Prof. G . N. Mukherjee, (Visiting Faculty)

Prof. S. C. Bagchi, (Emeritus Professor)

Prof. Gautam Gangopadhyay, (Emeritus Professor)

Sri. Anal Ranjan Naskar, Lab. Attendant

Sri Basudeb Debnath, Lab. Attendant

Sri Biswanath Mandal, Lab. Attendant

Department of Mathematics

Prof. Pravanjan Kumar Rana, M.Sc., Ph.D. (Head of the Department)

Prof. Partha Ray, M.Sc. Ph. D.

Prof. Abhishek Kanti Biswas, M.Sc. Ph. D.

Prof. Bikash Chakraborty, M.Sc. Ph. D.

Prof. Kshitish Chandra Mistri, M.Sc. Ph. D.

Prof. Phonindra Nath Das, M.Sc. Ph. D.

Prof. Santanu Biswas, M.Sc. Ph. D.

Sri Soumya Patra. M.Sc.

Prof. Amit Biswas, (Management appointed)

Prof. A. Hore (Management appointed)

Prof. Dilip Kumar Ganguly (Visiting Faculty)

Prof. Sanjib Kumar Datta (Visiting Faculty)

Prof. Chinmay Ghosh (Visiting Faculty)

Prof. Bappaditya Ghosh (Visiting Faculty)

Prof. Anup Kumar Koley (Visiting Faculty)

Department of Botany

Prof. Swapan Kumar Ghosh, M.Sc., Ph.D. (Head of the Department)

Prof. Harishankar Dey, M.Sc., M.Phil, Ph.D.

Prof. Anirban Kundu, M.Sc., Ph.D.

Prof. Biswajit Roy, M.Sc., Ph.D.

Prof. Avik Kumar Choudhury, M.Sc., Ph.D.

Prof. Anirban Bhar, M.Sc., Ph.D.

Prof. T. B. Jha, (Visiting Faculty)

Prof. Ambarish Mukherjee (Visiting Faculty)

Prof. Manas Ranjan Majumdar (Visiting Faculty)

Dr. Niloy Chakraborty, M.Sc., Ph.D, G. L. I.

Sri Tarapada Parya, Specimen Collector

Sri Shankar M. Rao, Lab Attendant

Department of Zoology

Swami Vedanuragananda, (Coordinator)

Prof. Koutilya Bhattacharjee, M.Sc., Ph.D.

Prof. Arunava Mukherjee, M.Sc., Ph.D.

Prof. Samir Sardar, M.Sc.

Prof. Rupak Kumar Das, M.Sc.

Prof. Ajoy Mallik, M.Sc., Ph.D.

Prof. Tanmoy Paul, M.Sc, Ph. D

Dr. Subham Mookerjee M.Sc, Ph. D

Prof. Bulganin Mitra, (Emeritus Professor)

Prof. Pannalal Das, (Management appointed)

Prof. Pradyot Kumar Medda, M.Sc., Ph.D. (Management appointed)

Prof. Abhay Shankar Chakraborti (Visiting Faculty)

Sri Partha Bose, Lab.Attendant

Sri Kanailal Sarkar, Lab.Attendant

Department of Microbiology

Swami Kavishwarananda, Co-ordinator (Honorary Monastic Member)

Prof. Bibhabasu Hazra, M.Sc., Ph.D.

Prof. Basudev Murmu, M.Sc.

Prof. Sekhar Pal, M.Sc., Ph.D.

Dr. Subrata Kundu, M.Sc., Ph.D.

Dr. Sujoy Pal, M.Sc., Ph. D.

Dr. Somuyadip Paul, M.Sc., Ph. D.

Dr. Avijit Chakraborty, M.Sc., Ph. D. (Management appointed)

Dr. Debasish Malik, M.Sc., Ph. D. (Guest Faculty)



Department of Computer Science

Swami Vedanuragananda, Co-ordinator (Honorary Monastic Member)

Prof. Manas Pal, M.Sc., M. Tech.

Prof. Chayan Halder, M.Sc., Ph.D.

Prof. Samir Kumar Bandyopadhyay, Ph.D.(CU), Ph.D. (UK) (Emeritus Professor)

Prof. Soumya Paul, M.Sc., M. Tech, Ph.D., D.Lit. (Guest faculty)

Dr. Biswajit Biswas, M.Sc. M.Tech., Ph. D.

Sri Prasenjit Das, M.Sc. M.Tech.

Dr. Shambo Chatterjee, M.Sc. M.Tech., Ph. D.



Swami Vivekananda Centre for Multidisciplinary Research in Basic Sciences and Social Sciences

Dr. Tuhin Chatterjee, Coordinator

Centre for Professional Studies

Dr. Tuhin Chatterjee, Coordinator

Sri Debabrata Shom, Joint Coordinator



Library

Dr. Rabi Kumar Dey, Ph.D. Librarian

Dr. Sudip Diswas, Ph.D., Librarian

Sri. Pradip Das, Library Attendant

Sri Tanmay Kar, Library Attendant

Language Department

Prof. Manas Moulic, M.A.

Swami Vijnanananda Gallery on Indian Knowledge Systems

Dr. Sujoy Pal, Coordinator



College Office

Sri Diptarup Das, Office Staff

Sri Chimay Mandal Office Staff

Sri. Kartik Bagdi, Office Staff

Sri Chiranjib Mondal, Office Staff

Sri Barun Bachar, Office Staff

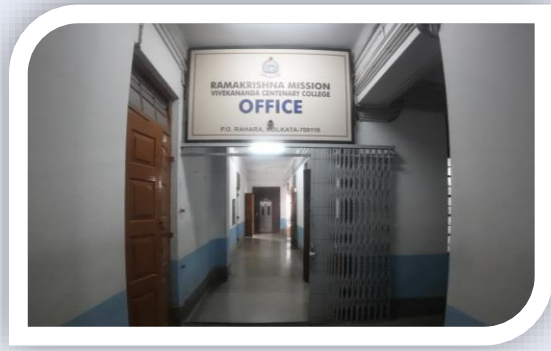
Sri Saptarshi Chakraborty, Office Staff

Sri Shoven Mitra, Office Staff

Sri Srikanta Bagdi, Office Staff

Sri M. Yadav, Office Staff

Sri Debasish Sarder, Office Staff





“We want the education by which character is formed, strength of mind is increased, the intellect is expanded, and by which one can stand on one’s own feet.”

...Swami Vivekananda

ॐ असतो मा सद्गमय।
तमसो मा ज्योतिर्गमय।
मृत्योर्मा अमृतं गमय।
ॐ शान्तिः शान्तिः शान्तिः॥