



Phone : 2350-5687,  
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Fax : (033)2350-5687

# RAMMOHAN COLLEGE

(Formerly City College W.Dept.)

102/1, Raja Rammohan Sarani, Kolkata – 700009

E-mail : [rmc.tic85b@yahoo.in](mailto:rmc.tic85b@yahoo.in), [rmc.principal@gmail.com](mailto:rmc.principal@gmail.com)

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## Physical Facilities

The Institution has adequate infrastructure and other facilities for,

- Teaching-Learning viz. class rooms, laboratories, computing equipments etc
- ICT-enabled facilities such as smart class, LMS etc

Facilities for Cultural and Sports activities, yoga centre, games (indoor and outdoor), Gymnasium, Auditorium etc.

## BUILDING

Rammohan College is operating from two campus, 102/1, Raja Rammohan Sarani and 85A, Raja Rammohan Sarani. The old building (102/1, R.R. Sarani) has been shared by three different Colleges and the New Science Building (85A, R.R. Sarani) is College's own building.



Old Building (22.5810230° N and 88.3701490° E)



*S Sangal*  
Principal  
Rammohan College  
Kolkata-9



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New Science Building(22.5829520° N and 88.3709970° E)



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## ADMINISTRATION INFRASTRUCTURE FACILITIES

The basic vision of administration is to support all stakeholders of Rammohan College. Administration is fully computerized and follows “**Think before You Print**” system. The administration use cloud based “AIMES-Cloud” software system.

OFFICE



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Scholarship Section and Cash Counter



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**Student Support Cell**



**Result Section**



**Separate Internet Connection**



**CCTV in Office**



**Photocopy Machine**



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Accounts Section

Establishment Section

Internal Auditor



CCTV in Accounts



Biometry Attendance



Main Server Computer

Entire Administration has been closely monitored by the Principal, Rammohan College, through CCTV surveillance system



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## CCTV SURVEILLANCE SYSTEM AND SAFETY FACILITY

Both 102/1, Raja Rammohan Sarani and 85 A, Raja Rammohan Sarani is under constant surveillance of CCTV, which has been closely monitored by Principal, Rammohan College, herself. The recorders are password locked and can store 15 days day & night recording data in hard disc. The system is having backup power supply, so that it can work for 24 hours, the CCTV are with Infrared (Night Vision) capability.



CCTV CAMERA



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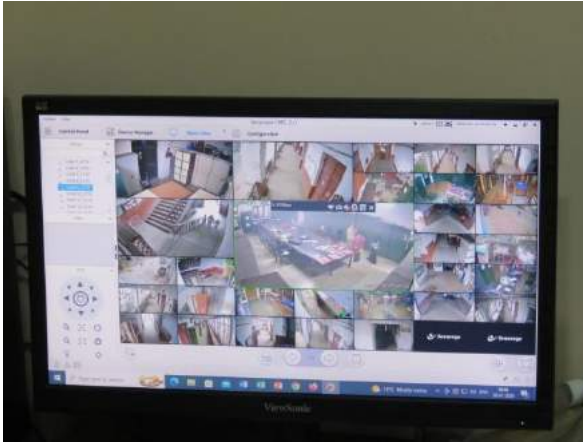
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CCTV MONITOR IN PRINCIPAL ROOM



THE RECORDER IS PASSWORD LOCKED



FIRE FIGHTING SYSTEMS ARE INSTALLED IN EVERY CORNER OF COLLEGE



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## SPECIAL FACILITIES FOR DIFFERENTIALLY ABLED

Rammohan College is determined to cater education to every student with highest possible facilities. The shared building has no scope for modification but the New Science Building is equipped with various support systems for differentially-abled. 40% of total campus is barrier free. The facilities are:

- Barrier free pathway with special tiles and ramps
- Lift
- Special Toilet for differentially abled person



Sangul  
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**Pathway with specially designed tiles and ramps (New Science Building)**



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## ACADEMIC INFRASTRUCTURE FACILITIES

### Infrastructure and IT Facilities

In 2016 Rammohan College had a single “Smart Class Room” and a single “Overhead Projector” in Department of Zoology.

In 2022-23 Rammohan College is equipped with

Zoology	Portable Projector
Zoology	Fixed Projector
Zoology	LED TV
Zoology	Overhead Projector
Commerce	LED TV
Botany	Portable Projector
Smart Class Room	Projector, Smart Board, TV
Physiology	Portable Projector
Bengali	Portable Projector
Auditorium	Fixed Projector
Film Club/MOOCs Room	LED TV
Small Auditorium	LED TV



*S. Sanyal*  
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Smart Class Room



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## LED TV in Commerce Department



## Portable Projector in Botany Department



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**Ceiling Mount Fixed Projector in Zoology**







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## **Portable Projector in Physiology**

**In 2016-17 Rammohan College had only Two Internet Connections**

**In 2022-23 Rammohan College has evolved into full Wi-Fi enabled Campus (New Science building) and 3 (Thee) connections in Old Building.**

**Total Internet Connections are NOW 8 (10-20 MBPS each), service provider is Alliance Broadband.**



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**One of 8(Eight) Wi Fi Modem**



**Bill of one Connection**



**Printing Machine**



**Xerox Facility for Students**

**WEBSITE: [www.rammohancollege.ac.in](http://www.rammohancollege.ac.in)**

**A very user friendly design for Students has been developed from Feed-Back based Study**



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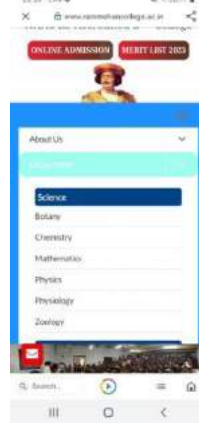
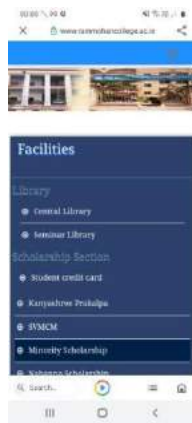
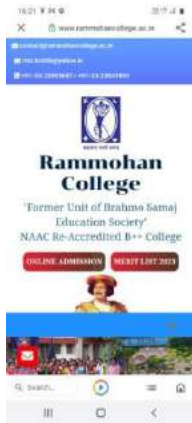
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## ROOM STATUS OF OLD AND NEW BUILDING

<b>Facilities for Teaching Learning</b>	<b>102/1, Raja Rammohan Sarani</b>	<b>85A, Raja Rammohan Sarani</b>
Gallery (200 Seat Capacity)	03	00
Seminar Hall (100 Seat Capacity)	00	02
AC Seminar Hall (50 seat capacity)	00	01
<b>Laboratories</b>		
Physics	4	1
Chemistry	3	1
Mathematics	2	0
Botany	1	3
Zoology	2	2
Physiology	1	3
Geography	0	2
Central Instrument	0	1
Information Tech Lab(Commerce)	0	1
Data Centre	0	1
Language Laboratory	0	1
Post Graduate Laboratory	0	2
<b>Class Room (80 Seat Capacity)</b>	9	1
<b>Class Room (50 Seat Capacity)</b>	14	6
<b>Canteen for Students and Staffs</b>	3	1
Computer Assisted Laboratory	3 (Physics, Chemistry, Mathematics)	7 (Geography, Zoology, Commerce, Physiology, Botany, Physics, Chemistry)





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**100 Seat Capacity Fully Air-conditioned & Sound Proof Auditorium**



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## General Class Room (New Science Building)



## Gallery in Old Building



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## LABORATORIES

Laboratories in Rammohan College are of three (3) types, one for Regular Classes and another for “Special Teaching & Research” and lastly “Computer Laboratory” with Internet Facility.



Chemistry Laboratory



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**Botany Laboratory**



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Department of Physiology



Department of Zoology (Laboratory with LED TV)



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## Post Graduate Laboratory (Physiology)



## Numerical Laboratory (Mathematics)



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## SPECIALIZED LABORATORY AND ANIMAL HOUSE

Rammohan College Developed a Specialized Central Instrument Facility from WB DST BOOST Grant (No.1087/BT(Estt)/1P-19/2018. Dt.26/10/2019), RUSA 2.0 and College is also having Animal House Facility (Reg. No. 1795/PO/Re/S/14/CPCSEA, Ministry of Environment, Forest and Climate Change, Government of India).



Central Instrument Laboratory



Animal House Facility



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## Inside Animal House



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**Photograph of Some Instruments of Central Facility**



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Photograph of Some Instruments of Central Facility

## COMPUTER LABORATORIES





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Physiology

Geography



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Chemistry



Botany



Linguistic Laboratory



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Commerce



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**Mathematics**



**Zoology**



**Superintendent Room**

## EXTRACURRICULAR ACTIVITY INFRASTRUCTURE

Rammohan College provide well equipped Gymnasium and trainer for students. 40% students are regular visitors of Gymnasium.



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A Large Courtyard with a Stage



## IFRASTRUCTURE FOR SOCIAL DEVELOPMENT



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## WEATHER STATION, DEPARTMENT OF GEOGRAPHY

Department of Geography, Rammohan College maintains a Weather Station since September1, 2023 at New Science Building Campus in association with Indian Meteorological Department, Kolkata. It is very unique as the first educational institute with such facilities in North Kolkata. At present, this mini weather station is capable of measuring maximum and minimum temperature, relative humidity, atmospheric pressure, wind direction and rainfall data and this information are regularly updated in college website.



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IN COLLABORATION WITH IISER, KOLKATA, AQI MACHINE HAS BEEN INSTALLED. RESEARCH ON AQI AND ITS EFFECT ON ANIMALS ARE GOING ON.



In Collaboration with Professor Punyasloke Bhadury, Centre for Climate and Environmental Studies, IISER, Kolkata, PM<sub>2.5</sub> Monitor has been installed for Kolkata Air



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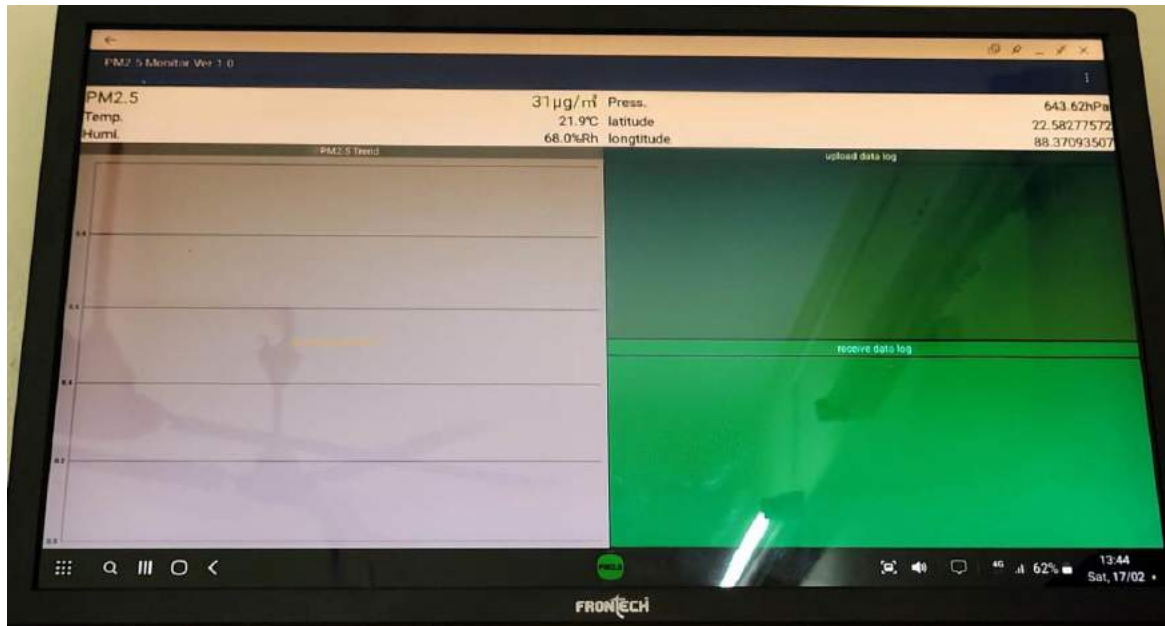
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## RAIN WATER HARVEST SYSTEM

Rammohan College conserves “Rain Water” through a “Rain Water Harvest System” of 13500L Capacity. This water has been used for gardening, training fishery science and R&D. The system actually conserve near about 60,000L as because, the water is also continuously used for various purposes. **The main purpose of installation of “Rain Water Harvest System” is to reduce “Ground Water Depletion & Help to Increase Water Table”.**





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Rain Water Harvest System

R&D using Rain water

## CONSERVATION OF SOLAR ENERGY FOR CARBON CREDIT

Green and clean energy was the mandate of Kyoto Protocol. The college has installed Solar Energy panel (Total Capacity 10KW) and operation all electrical appliances in the 3<sup>rd</sup> and 4<sup>th</sup> floor of New Science Building with help of RUSA 2.0 Fund. The **CARBON CREDIT** earned by college, has been calculated in “Green Audit” report (2018-2023).

Rammohan College emphasize on use of LED Light and Energy Efficient Electrical Appliances to conserve energy and reduce carbon emission at source.



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## E WASTE MANAGEMENT SUPPORT INFRASTRUCTURE

World produce 360 Billion Tons of Waste, only 16% is recycled. E waste specially contains heavy metals viz. Ni, Cd, Pb etc. Rammohan College prefers to use recycled goods, as and when it is possible, to reduce pollution load. **The college has special infrastructure arrangement for this purpose.** The College believes, “**Recycling is Re-life**”.



## INFRASTRUCTURE TO SUPPORT STUDENTS AWARENESS ABOUT ENVIRONMENT IMPACT ASSESMENT AND SUSTANABLE DEVELOPMENT

Every year students of Rammohan College perform some work towards betterment of environment. College has a support system for this purpose, both in terms of financial and quality manpower.



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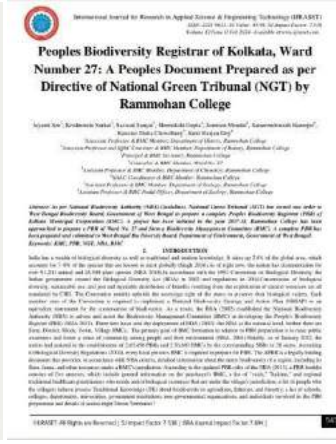
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## Scientific Contributions of Rammohan College about Environment Awareness

### ARTIFICIAL POND FOR ECOSYSTEM STUDY

Artificial Ecosystem, specially aquatic ecosystem and food chain study is an integral part of the syllabus. The College is having two specially designed ponds, one round and another square, for the study of “Food Chain Dynamics” in Aquatic Ecosystem.



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## INFRASTRUCTURE TO CONDUCT SEMINAR/WORKSHOP

Well organized infrastructure to conduct regular seminar/workshop/symposia is available in College



Seminar of Philosophy Department



Seminar of Chemistry Department



DST BOOST Sponsored Workshop in Zoology





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Department of Physiology



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## SPECIALIZED INFRASTRUCTURE FOR TEACHING LEARNING



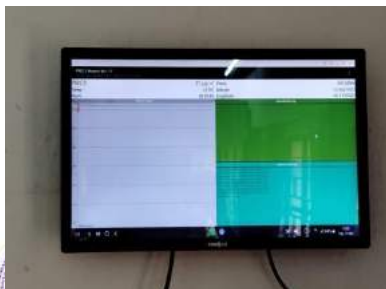
**THE CAMPUS ITSELF IS A 360° LEARNING GROUND**



**Special collection: Zoology**



**Special Collection: Botany**



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**AQI Monitor: Botany    Soil Testing Laboratory: Geography    Survey Instruments: Geography**



Wall Magazine Board



Histology Laboratory



Departmental Seminar Library



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## INFRASTRUCTURE FOR STUDYING ETHNOBOTANY AND ETHNOMEDICINE



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**Ethno botany & Ethno medicine is our heritage. Students are taught about the active principle of these plants, especially those, known to cure chronic disease.**



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## INFRASTRUCTURE TO SUPPORT TEACHING AND LEARNING

Rammohan College Central Library, Post Graduate Library and Departmental Seminar Library is having huge collections of books. The Library is operating RFID system and KOHA software. Library is totally Wi-Fi enabled.



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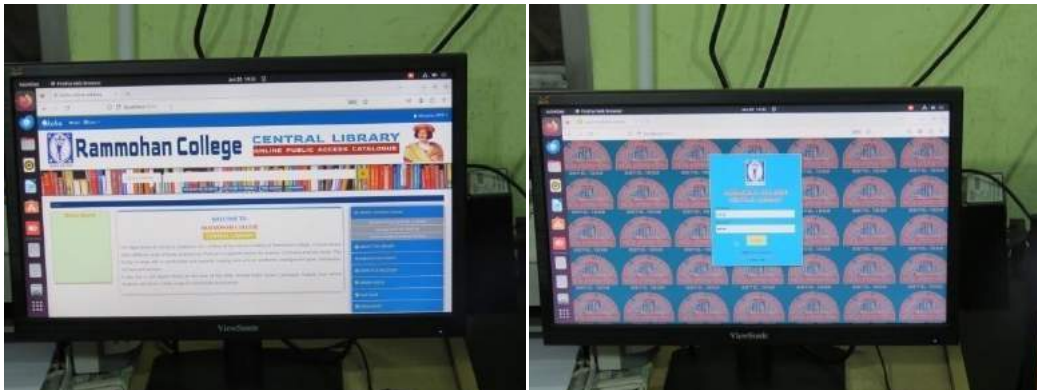
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## CANTEEN

Old building is having 3 canteens for students, teachers and others staffs. By utilizing the fund received from RUSA 2.0, a new canteen has been opened in New Science Building which is spacious, catering various cuisines and offering daylong services. The Canteen is run by a lady, belongs to “self help” group, recommended by local Councilor. By giving “infrastructural facilities to her, for her livelihood” Rammohan College is trying to extend help to local community.



## SPECIAL INFRASTRUCTURE

Sports Physiology is an emerging area in Physiology, throughout the World. The College is having one well equipped Laboratory on sports physiology as per Sports Authority of India (SAI) standard.



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## RAMMOHAN COLLEGE AS INCUBATION CENTRE

Collaboration with ENEA, Italy, Rammohan College is engaged in development of one “Artificial Intelligence” based “Digital Key” for Teaching & Learning process. The College has developed one website: [www.lacewingsofwestbengal.in](http://www.lacewingsofwestbengal.in)



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Volume 3, Issue 1, April 2012, PP. 05-10  
www.ijcst.com

ISSN No. 2278-3884

**Model Aphid Predator Neuroptera (Insecta): Web-Based Digital Key Development from Dichotomous Key by Computer Programming**

**Sourish Dutta<sup>1</sup>, Rubia Mondal<sup>1</sup>, Sayak Ganguli<sup>1</sup>, Rayan Das<sup>1</sup>, Sanji Manjan Dey<sup>2</sup>**  
<sup>1</sup>Department of Zoology, Rammoohan College, Kolkata, West Bengal, India  
<sup>2</sup>West Bengal Department of Biotechnology, Santy Rayan's College, Kolkata, India  
<sup>3</sup>Department of Zoology, Assam's College, Kolkata, India

**Abstract:** The field of scientific problem solving by computers could never be defined or even envisaged without reference to some sort of hierarchical organization of data, making classification the most fundamental component of all biology sciences. The majority of biologists may agree that the goal of taxonomy should be to identify the main components of biodiversity, generally considering the assignment of accurate taxonomic identification for the society and the best crop management practices. However, field experience in taxonomy and application of computer programming in a model data oriented to find any insect or other creature. Since adopting the taxonomic techniques in 2011, the IASRI Animal and Plant Health Inspection Service, Plant Protection and Quarantine (APHIS-PPQ) has created an incredible array of identification tools, many of which are gaining increasing popularity. These tools include the programs to India that is used for the pest and virus identification. We have chosen the predator group of aphids as our model organism in order to create our own "Digital Key" experience and identify insect that can control aphid on biocontrol agents. This is because the taxonomic division of West Bengal India is species specific division within (Homoptera: Aphididae). As a result, we made an experimental website called [www.rammoohancollege.in](http://www.rammoohancollege.in) in our "Digital Key" of "Taxonomy" of a particular group of Neuroptera.

**Keywords:** Aphid predator, Neuroptera, Dichotomous, Computerized, Digital Key.

**1. INTRODUCTION**

Most scientific problems posed by biologists could never be defined or even envisaged without reference to some sort of hierarchical organization of data, making classification the most fundamental of the biological disciplines (Koopel, 1992; 2004). But the question of the future of taxonomy – or even if it has a future – has started to creep up frequently in both specialized and general scientific publications. Taxonomy shouldn't serve as the "backbone" of other biological disciplines, it has been maintained (Whittier 2008). On the other hand, the majority of biologists might agree that taxonomy's goal should be to identify the elements of taxonomy and practical field knowledge, however, we both disagree. As a result, it is critical to identify any insect or other organism. After adopting new taxonomic technology in 2011, USDA Animal and Plant Health Inspection Service, Plant Protection and Quarantine (APHIS-PPQ) has created an astounding array of identification tools, several of which are gaining increasing popularity. The method is the creation of digital and web keys. The algorithm has been created and organized for pest. 130 countries presently utilize this commercial software (LUCID BUILDER VERSION 3.5). India is still working in this area. As it is an open question, **database dependent, we have developed our own algorithm.**

Members of the superorder Neuroptera include Neuroptera, Megaloptera, Raphidioptera, and Classypteroidea have access to a range of digital data online, including taxonomic, online, fish files, and spider files. One can easily compare this information via the digital interface of Texas A&M University's Learning Digital Library (L.D.L.). Since 2003, visitors have had access to a variety of online resources through the L.D.L. portal (<http://learning.library.tamu.edu>), which provides information on managed insects, global entomology, and related subjects. The Neuroptera or any other class of insects have yet to have digital classification products in India.

The demand for taxonomists has reached previously unheard-of heights due to the practically continual appearance of new diseases and pests in agricultural areas. For experts in insects, identifying new, existing, and possibly invasive pest species is a daily problem. It is essential to appropriately identify any insect before taking any further action. In the past, entomologists recognized insects using a range of techniques, including matching type specimens, dichotomous keys, wire keys, matrices and multiple entry keys (computer assisted, tabular keys, lists, or character states), and patch card keys. Recently, the use of computer-based taxonomic applications that include taxonomic keys, matrices, and tools has increased. On the other hand, alpha taxonomy has suffered due to the economic transition. Most biological sciences require the ability to recognize insects, particularly invasive ones. It also plays a bigger part in pest management, though (CMB et al. 2015; Sharma et al. 2015).

The group of neuroptera is critical to a biological control agent. Neuroptera are currently being sold commercially as controlling agents by 14 Canadian, 33 Mexican, and 55 American firms (<http://www.aldpa.gov.in/a/youngsp>). Additionally, our state has a neuroptera insect. More than 15 different species of Neuroptera associated with aphid have been collected and identified by us in West Bengal. So, for the "Family," we created a website based digital key.

**II. MATERIALS**

**Key to the Aphid-predator Families of West Bengal of the Neuroptera Phylum**  
We have collected Neuroptera specimens from different regions of West Bengal and analyzed their morphology for

1 | Page

**ENEA**  
AGENZIA NAZIONALE PER L'ENERGIA, L'AMBIENTE E LO SVILUPPO ECONOMICO SOSTENIBILE

Roma 06 June 2017

From  
Dr. Agostino Letardi  
Unità Studi e Strategie  
<http://www.enea.it/chi-siamo/elenco-del-personale/agostino-letardi/>

To  
Dr. Sanji Manjan Dey  
Assistant Professor in Zoology,  
Rammoohan College,  
102/1, Raja RammohanSarani, Kolkata.

Subject  
Letter of collaboration with a project  
Project Title: Development of Digital Key for Neuroptera (Insecta) associated with Aphid (Homoptera: Aphididae) of West Bengal: A Numerical Taxonomic Approach.

To whom it may concern

Dear Sir,

this letter expresses my willingness to collaborate to the project in the Subject. Synthetically, I'm graduated in Natural Science at the University of Rome, La Sapienza (1988), and specialized in Agroecology in Perugia (2000). Currently my job interests are entomology, organic agriculture, agroecology and rural development. Editor of the newsletter of the International Association of Neuroptology. Member of the Scientific Commission of the Italian Platform for Organic Farming. Member of the Scientific Board of Frangemattentomologica. Subject editor for Neuroptera of Zooteca. More information about me in the attached CV

Yours sincerely  
Agostino Letardi

*Agostino Letardi*

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