

AICTE Mandatory Disclosure

2024-2025

Department of BCA

Raja Narendralal Khan Women's
College (Autonomous)



AICTE Mandatory Disclosure 24-25

1) Name of the Institution : **Raja Narendralal Khan Women's College (Autonomous)**

- Address including Telephone, Mobile, E-Mail

**Address : Gope Palace, P.O: Vidyasagar University, Dist: Paschim Medinipur,
Pin: 721102**

Mobile : 9064820067

E-mail : rnlkcollege@gmail.com

2) Name and address of the Trust/Society/Company and the Trustees : **NA**

- Address including Telephone, Mobile, E-Mail : **NA**

3) Name and Address of the Vice Chancellor/Principal/Director

- Address including Telephone, Mobile, E-Mail

Name : Dr. Partha Pratim Chakravorty

**Address : Gope Palace, P.O: Vidyasagar University, Dist: Paschim Medinipur,
Pin: 721102**

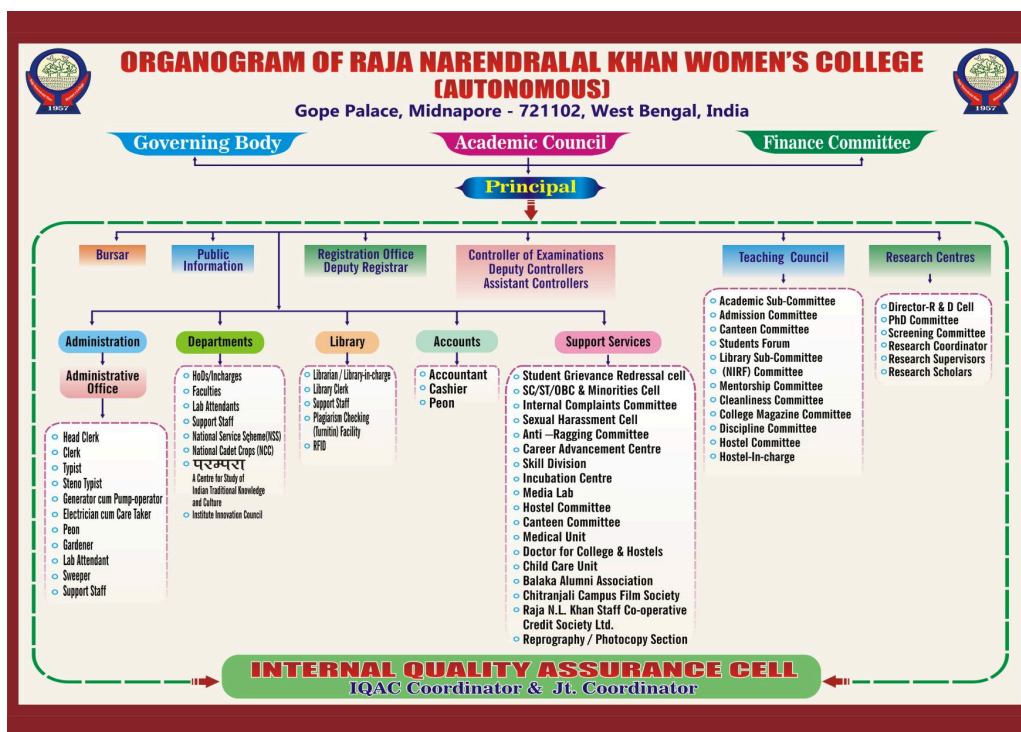
Mobile : 9064820067

E-mail : rnlkcollege@gmail.com

4) Name of the affiliating University : **Vidyasagar University**

5) Governance

- i. Organizational chart



ii. Grievance Redressal mechanism for Faculty, staff and students

An active Grievance Redressal cell is established in the college. The function of the cell is to look into the complaints lodged by any faculty, student or staff, and judge its merit. The Grievance cell is also empowered to look into matters of harassment. Anyone with a genuine grievance may approach the department members in person, or in consultation with the officer in-charge of the Grievance Cell. In case the person is unwilling to appear in self, grievances may be dropped in writing at the letterbox/ suggestion box of the Grievance Cell at Administrative Block. Grievances may also be sent through e-mail to the officer in-charge of Grievance Cell. Students can address grievances through various channels, including departmental reports, the Grievance Redressal Committee, and the Principal's office.

Grievance Redressal Sub-Committee

- Dr. Sukumar Mandal [Coordinator]
- Dr. Partha Pratim Chakravorty
- Dr. Rina Pal
- Mr Jayanta Bera
- Mr Ranjit Kumar Bakshi

iii. Establishment of Anti Ragging Committee

Ragging in all its forms is totally banned in Raja N.L Khan women's College including in its departments, constituent units, all its premises (academic, residential, sports, cafeteria, etc.) whether located within the campus or outside and in all means of transportation of students whether public or private. The College shall take strict action including but not limited to criminal proceedings and/or cancellation of admission against those found guilty of ragging and/or of abetting ragging and the burden of proof shall hereby lie on the perpetrator of alleged ragging and not on the victim.

Anti-Ragging Cell

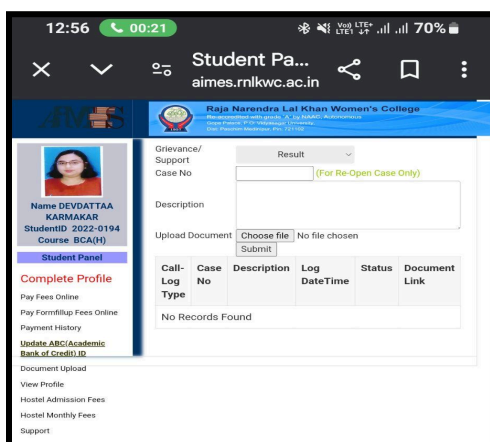
- Ms. Gargi Medda [Coordinator]
- Dr. Bela Das
- Dr. Reja Ahammad
- Ms. Sagarika Rajak

Anti-Ragging Squad

- Dr. Ajoy Maiti [Coordinator]
- Ms. Anindita Das
- Ms. Dhriti Ghose
- Ms. Anima Shee
- Ms. Meghali Mallick

iv. Establishment of Online Grievance Redressal Mechanism

Online Grievance Redressal Mechanism is already established in the College.



- v. Details of Grievance Redressal Committee in the Institution and OMBUDSMAN by the University

Grievance Redressal Sub-Committee

- Dr. Sukumar Mandal [Coordinator]
- Dr. Partha Pratim Chakravorty
- Dr. Rina Pal
- Mr Jayanta Bera
- Mr Ranjit Kumar Bakshi

- vi. Establishment of Internal Committee (IC)

Internal Complaints Committee


- Faculty member-Dr Rina Pal, Associate Professor, Dept of History
- Faculty Member-Ms Debjani Mukherjee, Associate Professor, Dept of English
- Faculty Member- Dr Biswajit Mondal, Associate Professor, Dept of Mathematics
- Non teaching employee- Mr Ranjit Bakshi, Head Clerk
- Non teaching employee-Ms Sagarika Rajak, Office staff
- Student Member- Ms Somdutta Roy, UG REPRESENTATIVE
- Student Member- Ms Iman Ghosh, PG REPRESENTATIVE
- Student Member-Ms Somrita Sinha, Research scholar representative
- Member, NGO- Ms Angsumita Nanda, Member of "Paschim Medinipur Prtaiva" which deals with issues related to sexual harassment.

- vii. Establishment of Committee for SC/ST

SC, ST, OBC & Minority Cell

- Dr. Anita Saha
- Ms. Kaberi Murmu
- Dr. Md. Reja Ahammad
- Dr. Srimanta Bhadra

viii. Internal Quality Assurance Cell




OFFICE OF THE PRINCIPAL
RAJA NARENDRALAL KHAN WOMEN'S COLLEGE
(AUTONOMOUS)
GOVT. SPONSORED // ESTD: 1957
NAAC RE-ACCREDITED "A" GRADE I NIRF RANK - 64 (2023) I DST - FIET I DST - CURIE
UGC - BSR & COLLEGE WITH POTENTIAL FOR EXCELLENCE (CPE)
Recognised Research Centres in (i) Natural & Applied Sciences and (ii) Humanities & Social Sciences
Gope Palace, Dist. Paschim Medinipur, Pin - 721102, West Bengal


Ref. No. _____ Date: _____

NOTICE
29-08-2024

It is hereby notified about the composition of the college IQAC for 2024-2025 as per the new guidelines. The following are its members:

1. Dr. Jayasree Laha, Principal & Chairperson IQAC
2. Dr. Rashmi Mukherjee, IQAC Coordinator
3. Dr. Suman Chakraborty, IQAC Joint Coordinator
4. Dr. Rima Pal, Associate Professor, [Invitee Member]
5. Ms. Debjani Mukherjee, [Internal GB Member]
6. Dr. Bela Das, Teacher Representative
7. Dr. Ajoy Kr. Maiti, Teacher Representative
8. Dr. Mita Biswas, Teacher Representative
9. Dr. Harekrishna Jana, Teacher Representative
10. Dr. Biswajit Mondal [Bursar], One member from the Management
11. Dr. Partha Pratim Chakravorty, Senior Administrative Officer, [Director R & D Cell]
12. Dr. Sukumar Mandal, Senior Administrative Officer, [Representative from Controller of Examinations]
13. Dr. Atanu Raha, Director, Research, Education, Extension and Development [REED], Techno India University West Bengal & Principal Chief Conservator of Forest, WB Member, West Bengal Ecotourism Advisory Board Govt. of West Bengal [Nominee from Employer]
14. Mr. Prasenjit Saha, [Nominee from Industry]
15. Ms. Rita Bera [Secretary, Salbithi Social Welfare Organization]
16. Ms. Supriya Samanta [Nominee from Student; UG 3rd Sem, Dept of Mathematics]
17. Ms. Gangi Medda [Nominee from Alumni]
18. Mr. Ranjit Bakshi, [Officiating Head Clerk; Nominee from Stakeholder]
19. Mr. Krishnakanta Chakraborty, [Officiating Accountant; Nominee Stakeholder]




Dr. Jayasree Laha
Principal & Chairperson, IQAC
Principal
Raja Narendralal Khan Women's College
(Autonomous)
Medinipur, West Bengal

Ph: 9064820067 Website: rnlkwc.ac.in e-mail : rnlkcollege@gmail.com

ix. Equal Opportunity facilities Cell

Equal Opportunity Cell

- Mr. Bibhash Chand [Coordinator]
- Mr. Md. Raihan Uddin
- Mr. Krishna Mahali

6) Programmes

- i. Name of Programmes approved by AICTE : **Bachelor of Computer Applications (BCA)**
- ii. Name of Programmes Accredited by NBA : **Nil**
- iii. Status of Accreditation of the Courses : **Approved by AICTE and Vidyasagar University**
- iv. Total number of Courses : **1**
- v. Programme-wise details

Name	Number of seats	Duration	Cut off marks/rank of admission during the last years
Bachelor of Computer Applications (BCA)	45	4 Years	Based on Merit List

- vi. Fee (as approved by the state government)

Total fees payable during admission (including Tuition Fees for six months) : Rs. 8160

- vii. Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details, if any: **NA**
 - a. Details of the Foreign University, if any
 - b. Name of the University
 - c. Address

- d. Website
 - e. Accreditation status of the University in its Home Country
 - f. Ranking of the University in the Home Country
 - g. Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both with in and outside the country
- viii. Nature of Collaboration : **NA**
- ix. Complete details of payment a student has to make to get the full benefit of Collaboration : **NA**
- x. For each Programme Collaborated provide the following: **NA**
- a. Programme Focus
 - b. Number of seats
 - c. Admission Procedure
 - d. Fee (as approved by the state government)
 - e. Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/ Foreign University has applied to AICTE for approval

7) Faculty

- i. Course/Branch wise list Faculty members: **BCA**
- ii. Permanent Faculty : **4**
- iii. Adjunct Faculty : **0**
- iv. Permanent Faculty: Student Ratio : **38:4 (For AICTE Approved BCA 1st Semester)**

8) Profile of Vice Chancellor/Director/Principal/Faculty

1. Name in full : ~~Chakravorty~~ Dr. Partha Pratim
Surname Forename(s)
2. Designation and : Associate Professor of Zoology & Head
Name of the : Post Graduate Department of Zoology ,Raja Narendra Lal Khan Women's
Institution College (Autonomous),PO-Vidyasagar University -721102, Midnapur, Paschim
Medinipur, West Bengal.
3. (a) Date of Birth :29/12/1960 (b) Gender : Male
4. Nationality : Indian
5. Address

Official Post Graduate Department of Zoology, Raja Narendra Lal Khan Women's
College (Autonomous), PO-Vidyasagar University, 721102, Midnapur, Paschim Medinipur, West
Bengal.

Residential: Prience's Plaza, Khudiram Nagar, In front of Midnapore Zilla
Parishad, Midnapur-721101, Paschim Medinipur, West Bengal.

Tel.No- +91 9434991868

Fax No- Nil

Email- parthapratimchakravorty@yahoo.in/ ppc_zoology@mlkwc.ac.in
Educational Qualifications :

Degree/Diploma	University/Institution	Year
a) D.Sc. (Honoris Causa) in Zoology	International Agency for Standards and Ratings	2023
b) Ph.D. Visva Bharati, Shantiniketan.		1991
c) M.Sc.	Visva Bharati, Shantiniketan	1985
d) B.Sc. (Honours)	University of Burdwan	1982
6. Significant research contributions (Not exceeding 200 words).

Research Experience: 35 years (6 years post Doc. Experience).
Broad Field of Research: Soil Zoology

Specific area of research:

- Effect of pesticides & heavy metals pollution on soil inhabiting, ecological beneficial soil micro and mesofauna.
 - Usefulness of enzymes and molecular biological techniques like gene sequencing of springtail and earthworms as biomarker to detect pesticides & heavy metals pollution in soil.
 - Establishment of ecological safe doses of selected pesticides to enhance the Biological Diversity of Soil and also help the productivity of crop and maintained the insect pests attack below the ETL.
 - Bioremediation of pesticides pollution in soil using gut content bacteria of selected species of earthworm.
 - Bioremediation of polythene and polypropylene in soil using gut content bacteria of selected species of earthworm.
 - Estimation of relevant indices related to vector(s) of lymphatic filariasis in some agricultural and industrial areas in Burdwan district, West Bengal and their control by phytochemicals.
 - Role of phytochemicals in curing bacterial diseases in *Clarias batrachus* exposed to selected bacterium isolated from Damodar river at slag disposal site of Bunkpur, West Bengal.
- h) M.Phil / PhD Thesis Guidance

Name Of The Scholar	Degree	Broad Area	Status: Ongoing /Submitted /Awarded	Year if Awarded
Rupa Dasgupta	PhD	Ecotoxicology	Awarded	2012
Sk. Asadul Haque	PhD	Ecotoxicology	Awarded	2015
Soumen Dasgupta	PhD	Nutritional Ecology	Awarded	2016
Manabendra Saha	PhD	Aquatic Pollution	Awarded	2016
Soumitra Sengul	PhD	Ecotoxicology	Awarded	2018
Soumya Mondal	PhD	Ecotoxicology	Awarded	2022

Shree Datta (NET, SET)	PhD	Ecotoxicology	Awarded	2022
Indira Bhowmik	PhD	Entomology	Awarded	24 th May, 2023
Shree Datta	PhD	Aquatic toxicology	Awarded	22 nd September, 2023
Shree Datta NET, SRF CSIR	PhD	Ecotoxicology	Ongoing	
Shree Datta NET/JRF, GATE	PhD	Ecotoxicology	Ongoing	
Shree Datta NET	PhD	Aquatic toxicology	Ongoing	
Krupa Dasgupta	M.Phil	Ecotoxicology	Awarded	2006
Meenita Chakraverty	M.Phil	Ecotoxicology	Awarded	2008
Sibani Choudhury	M.Phil	Ecotoxicology	Awarded	2008

Seminar/Symposium/Workshop Attended:

National-50

International-10

Seminar/Symposium/Workshop Organized: 05

National : 04

International: 03

7. Special contributions to teaching, promotion and management of science.

- Total Teaching Experience- 24 + years
- Subject of Teaching-Ecology, Environmental Biology, Toxicology, Entomology
- H.O.D of the P.G. department of Zoology-2006 to 2020
- HOD PG Department of Zoology 1st March to till now

- e) Member of the BOS of Zoology Under ~~Vidyasagar~~ University from 2010 to till now
- f) Guest Faculty, Dept. of Zoology, ~~Vidyasagar~~ University from 6th November, 2023
- g) Actively Participated to prepare the curriculum of UG and PG (Zoology) under ~~Vidyasagar~~ University.
- h) Member of the Governing body of the college from April, ~~2019~~ to March, 2022.
- i) Member of the Governing body of Debra college, ~~Paschim Medinipur~~ as ~~Vidyasagar~~ University Nominee from January 2022 to till now.
- j) Member of the Academic subcommittee of the college from 2010 to till now
- k) Director of Research Advisory Committee of the college
- l) Member Academic Sub Committee in Debra Thana SKS ~~Mahavidyalaya~~ from March 2024 to till now.

Seminar/Symposium attended as an Invitee Speaker/ Plenary Speaker/ Keynote Speaker:

1. II National Seminar on Earthworm Ecology and Environment & IX National Symposium on Soil Biology and Ecology during Nov.21-23, 2009 at ~~Vixxa Bharati~~, ~~Santiniketan~~, organized by Soil Testing Laboratory, PSV (Institute of Agriculture), ~~Vixxa Bharati~~ (A Central University) in collaboration with The Society for Earthworm Ecology and Environmental Research and Indian Society of Soil Biology and Ecology.
2. International Conference on “~~Biodiversity~~ & Sustainable Energy Development” during September 14-15, 2012 at Hyderabad, Organized by OMICS Publishing Group, USA.
3. International Symposium on Molecular ~~Signalling~~ (ISMS, 2013) during Feb. 18-21, 2013 at ~~Santiniketan~~ (W. Bengal), organized by ~~Vixxa Bharati~~ (A Central University), ~~Santiniketan~~.
4. International Conference on Environment and Ecology (ICEE 2015) during March 02-04, 2015 at Science City, Kolkata, ~~organised~~ by Foundation for Science & Environment, Kolkata, Scientific & Environmental Research Institute, Kolkata and Indian Institute of Ecology and Environment, New Delhi.
5. DST Sponsored National Seminar on ~~Defaunation~~ and Conservation on 28th Feb. 2017 at S.S. ~~Mahavidyalaya, Keshpur, Paschim Medinipur.~~
6. 2nd International Conference on Environmental Sustainability and Climate Change on November 28-29, 2019 at Rome , Italy
7. 7th International Conference on Environment and Ecology during November 26,27,28, 2021 at Kolkata.
8. World Conference on Agriculture, Aquaculture and Food Science during November 10-11, 2022 at Bangkok, Thailand
9. XIX International Colloquium on Soil Zoology (ICSZ) and the XVI International Colloquium on ~~Anterogota~~ (ICA), 26-30 August 2024, Cape Town, South Africa
10. ~~International Research Conference on Multidisciplinary studies and Education, 23-26 Oct. 2024 at Phuket, Thailand~~

m) Seminar/ Symposium Organized

Title	Year	Convener /Organizing Secretary / Treasurer /Member	Organizer	Organized at
UGC sponsored National seminar on Biotechnology and Eco-restoration	2017	Convener	Department of Zoology	Raja N. L. Khan Women's College(A)
International E-conference on Environment and Sustainability	2020	Organizing Secretary	PG Department of Zoology	Raja N. L. Khan Women's College(A)
CSIR sponsored International Conference on Environmental Sustainability and Climate Change	2023	Organizing Secretary	Centre for Natural Sciences and IQAC	Raja N. L. Khan Women's College(A)

n) Research Project:

Name of the Investigator	Title of the project and duration	Amount Sanctioned/ completed/ongoing	Funding Agency
Dr. P. P. Chakravarty (PI)	Ecophysiological—Soil microarthropod. 3 years	Rs.3,50,000/- Completed	DST
Dr. P. P. Chakravarty (PI)	Bioassay of insecticides—soil collembola	Rs.4,00,000/- Completed	CSIR
Dr. P. P. Chakravarty (PI)	Use of vermicompost—Lateritic soil management	Rs.2,50,000/- Completed	DST (W. B.)
Dr. P. P. Chakravarty (PI)	Bioassay of insecticide pollution—soil microarthropods. 2 years	Rs. 50,000/- completed	UGC
Dr. P. P. Chakravarty (PI) & R. Dasgupta (Co PI)	Ecotoxicological & Biochemical — Epigeic earthworm fauna. 2 years	Rs. 75,000/- completed	UGC
Dr. P. P. Chakravarty (PI), Dr. R. Dasgupta & Dr. T. Das (Co PI)	Studies on the usefulness of some—pollution in agro ecosystem	Rs. 9,86,000/- completed	UGC
Dr. P. P. Chakravarty (PI)	Studies on the role of selected — ecosystems	Rs.5,00,000 completed	DST W.B.
Dr. P. P. Chakravarty (CO PI)	Assessing the solid Waste Handling System in Midnapore Municipality. A step towards better management Role	14,25,000 ongoing	DST W.B.

8. Complete list of research publications, in refereed Journals only, including those accepted; and Books, Monographs etc. (Please give names of all the authors, year, title, name of the Journals, volume, page no.).

- Joy, V.C. Chakravorty, P.P. and Chatterjee, R. Toxic hazards of two systemic insecticides on the monotarget soil insect fauna (1987): Environmental Management and planning, Wiley Eastern Publ 253-261 pp.
- Chakravorty, P.P. and Joy, V. C III effect of monocil (monocrotophos) on the nontarget soil microarthropods (1990 a.) J. Environ. Biol. 77(2). 127-136 pp. Impact Factor- 0.68 (2013)
- Chakravorty, P.P. and Joy, V.C. Nontarget soil microarthropods as Bioindicator of insecticide pollution in soil (1990 b.) In: Agroecosystem Management 220-228 pp.
- Joy, V.C., and Chakravorty, P.P. Impact of insecticides on nontarget soil microarthropod fauna in agricultural soil (1991). Ecotoxicol. And Environ. Safety. Academic Press, New York 22: 8-16 pp. Impact Factor – 2.715 (2013)
- Chakravorty, P.P. and Joy, V.C. Effect of insecticides pollution on soil collembola. (1993). In : Proc. IV. Nat Symp. Soil Biol Ecol. (Eds.) D. Rajagopal, Radha D. Kale, Kubra Bano Published by ISSBE, UAS, Bangalore, 229-236 pp.
- Chakravorty, P.P, Bose, S.N, Joy, V.C. and Bhattacharya, S. Biomonitoring of Anticholinesterase pesticides in soil; usefulness of soil collembola (1995)7. Biomedical and Environ, Sci. Academic Press; 8 : 232-235 pp. Impact Factor- 1.460 (2013)
- Joy, V.C. Chakravorty, P.P. Biomonitoring of pesticides in West Bengal with soil microarthropods, (1997 b.) In Pest Management in changing Agricultural situation Proc. Symp. On Pesticidal management. Problems and issues, 105-113 pp.
- Chakravorty, P.P., Chattopadhyay, G.N., Barai, K and Ghosh, M. Vermifarming a low cost technology for rural farmers (1998) In: Proceeding National Seminar on management and Treatment of municipal Solid Waste 25-28 pp.
- Chakravorty, P.P (2009) Effect of endosulfan 35 EC on soil microarthropods. Journal of Ecotoxicol. And Environ. Monit. 19(5) 441-447. (ISSN: 0971-0965-09-19-441).
- Chakravorty, P. P and Guhathakurta, H. (2009) Culture-Independent Study Of Changes In Enzyme Expression And Fertility Of Soil Following

- Methylparathion And Carbaryl Application Under Two Phosphate Regimes. In: Proc.Int.Seminar on Modern Trends in Biological Sciences (Ed. Chakraverty, P.P.) pp. 49-55. (ISBN: 978-81-89339-40-1)
- Sinha, S., Das, Gupta, R., Pattanayak, S. and Chakraverty, P.P. (2009) Studies on Some Microbial and Physicochemical Parameters of Potable Water From Public Sources of Midnapore. In: Proc.Int.Seminar on Modern Trends in Biological Sciences (Ed. Chakraverty, P.P.) pp. 73-76. (ISBN: 978-81-89339-40-1)
 - Das, T., Pal, A.K., Chakraverty, S.K., Dasgupta, R., Chakraverty, P.P. and Nandi, D.K. (2009) Heat Shock Protein and its Expression - An Overview. In: Proc.Int.Seminar on Modern Trends in Biological Sciences (Ed. Chakraverty, P.P.) pp. 114-118. (ISBN: 978-81-89339-40-1)
 - Das, K., Chakraverty, P.P., Ghosh, D. And Nandi, D.N. (2010) Protective effect of aqueous extract of *Terminalia arjuna* on dehydrating induced oxidative stress and uremia in male rat .Iranian Journal of Pharmaceutical Research. 9(2), 153-161. Impact factor: 1.5
 - Dasgupta, R., Chakraverty, P. P. and Kaviraj, A. (2010) Studies on relative toxicities of six insecticides on epigeic earthworm, *Perionyx excavates*. Bulletin of Environmental Contamination and Toxicology. 85(1), 83-86 ; Impact factor: 1.216 (2013)
 - Haque, A., Dasgupta, R. and Chakraverty, P.P. (2011) Effect of Two Herbicides on *Xenylla welchi* (Hexapoda : Collembola) Under Laboratory Conditions. Bulletin of Environmental Contamination and Toxicology. 86 (6), 583-586 ; Impact factor: 1.216 (2013)
 - Dasgupta, R., Chakraverty, P.P. and Kaviraj, A (2011) Susceptibility of epigeic earthworm *Eisenia fetida* to agricultural application of six insecticides. Doi: 10.1016/ J. Chemosphere 2011.03.016 Impact factor: 3.876 (2013)
 - Dasgupta, R., Chakraverty, P.P. and Kaviraj, A. (2012) Effects of carbaryl, chlorpyrifos and endosulfan on growth , reproduction and respiration of tropical epigeic earthworm, *Perionyx excavates* (Perrier). J. Environmental Science and Health , Part B , 47: 1-5. Impact factor 1.21 (2013).
 - Kaviraj, A., Dasgupta, R., and Chakraverty, P.P. (2012) Ecotoxicological risk assessment of three insecticides using an epigeic earthworm . Environmental Science and Technology, Vol. 1 George Serial and Jihua Hong, Eds. American Science Press , Houston, USA PP1-604, ISBN : 9780976885351.
 - Chakraverty, P.P. (2012). Colonization and feeding preference of *perionyx excavates*, an epigeic earthworms with respect to nutrient and antinutrient content of different leaf litters under controlled laboratory conditions. J Ecosyst Ecogr 2:4 <http://dx.doi.org/10.4172/2157-7625.S1.002> 29
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- **Pattanayak, S., Dasgupta, R., Chakraverty, P.P., and Chakrabarty, S.K. (2014).** Degradation of leaf litter of five tree species by *Perionyx excavates* with relation to their nutrient and antinutrient content. **Agriculture, Forestry and Fisheries, SPG, 3(2): 128-132. ISSN: 2328-563X**
- **Chakraverty, P.P., Sinha, M. And Chakrabarty, S.K. (, 2014).** Impact of industrial effluent in water quality and benthic macro invertebrate diversity in fresh water ponds in Midnapore district of West Bengal, India. **JEZS, 2(2): 93-101. ISSN : 2320-7078, Impact Factor-0.55.**
- **Pattanayak, S., Dasgupta, R., Chakraverty, P.P., Chakrabarty, S.K. (2014)** Changes in Growth Rate and Activities of α Amylase and Cellulase of *P. Excavates*, an Epigeic Earthworm in Decomposing Leaf Litter of Five Tree Species. **The IJST, 2(11) : 68-71, ISSN : 2321-919X, Impact Factor- 1.002**
- **Sanyal, S., Dasgupta, R., Kaviraj, A. and Chakraverty, P.P. (2015)** Comparative toxicity studies of four pesticides on the epigeic earthworm *Perionyx excavates* in two different soil media. **Pollution Research, 34 (1): 47-51. ISSN 0257-8050**
- **Sinha, M., Chakrabarty, S.K. and Chakraverty, P.P. (2015)** Effect of industrial effluents from Iron and Steel company on benthic macroinvertebrate communities of fresh water ponds in India. **The IJST, 3(1) : 81-91, ISSN : 2321-919X, Impact Factor- 1.002**
- **Chakraverty, P.P., Haque, A., Sanyal, S. And Dasgupta, R. (2015)** Effect of herbicides on *Cyphoderus javanus* (Hexapoda: Collembola) under laboratory conditions. **JEZS, 3(1):220-223. ISSN : 2320-7078 Impact Factor-0.55,.**
- **Dasgupta, R., Sanyal, S. And Chakraverty, P.P. (2015)** Chronic toxicity of cypermethrin, a pyrethroid insecticide to epigeic earthworm *Eisenia fetida*. **International Journal of Current Research, 7(7) 17693-17696, Impact Factor-3.52**
- **Mondal, S., Kundu, J.K. and Chakraverty, P.P. (2016)** Effect of selected fungicides on cellulase activity of epigeic earthworm *Eisenia fetida* (Oligochaeta). **JEZS, 4(2): 174-177. ISSN : 2320-7078, Impact Factor 0.55**
- **Sanyal, S., Chakraverty, P.P. and Kaviraj, A (2016)** Effect of herbicides on digestive enzyme activity of epigeic indigenous earthworm *Perionyx excavates* (Oligochaeta) **IJCR, 8(06), 33128-33132. Impact Factor 6.24.**
- **Chakraverty, P.P. and Sanyal, S (2017)** conservation of the pigmy hog in India. **IN : Defaunation and Conservation (Eds. S. Pratihari and Howard O. Clark, Jr.) 95-104 pp., Published by the Tucson Herpetological Society, Tucson, Arizona, USA, ISBN No. 978-93-85248-79-5**

- Kaviraj, A., Sanyal, S., and Chakravorty, P. P. (2017) Response of enzyme biomarker and life-history parameters of epigeic earthworm *Perionyx excavatus* exposed to organophosphate pesticide, *Journal of Entomology and Zoology studies*, 5(3): 774-778
- Mandal, S., Chakravorty, P. P., & Kundu, J. K. (2017). Relative toxicity of two selected fungicides on acid phosphatase and alkaline phosphatase activity of epigeic earthworm *Eisenia Fetida* (Oligochaeta). *World Wide J Multidis Res Develop/WWJMRD*, 4, 14-17.
- Mandal, S., Chakravorty, P. P., & Kundu, J. K. (2018) Short-term Effect of Two Fungicides on Cellulase Enzyme Activity of *Eisenia fetida* Under Laboratory Conditions, *IJASRM*, Volume 3 Issue 11, 86-91
- Chakravorty, A. K., Chakravorty, P. P. (2019). Red Rose Pigments Utilities as Dyes at Different pH but Poor Anti-Bacterial. *Int J Clin Med Info*, 2(1), 36-50.
- Sanyal, S., & Chakravorty, P. P. (2019) Application of physiological and biochemical assays as ecotoxicological tools for the detection and monitoring of pesticide pollution in earthworms and agroecosystem-A review, *International Research Journal of Basic and Applied Sciences*, Vol.4, 3-17
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Books: (Published)Proc. Int. Seminar on Modern Trends in Biological Sciences, ISBN No. 978-81-89339-40-1 (Editor Dr.P.P.Chakraverty). 2009

- A guidebook on Entrepreneurship Development in Ornamental Fishery edited by Dr. A. Chanda has been published by the Department of Zoology & Career Advancement Centre on 12 March, 2010.
- Collembola and herbicides : an Indian perspective. LAP LAMBERT Academic Publishing, Germany,2016, ISBN No. 978-3-659-95903-5
- Forestry in India- An Overview. IP Innovative Publisher, New Delhi, ISBN Number-9789391208325, 2021

9. Any other information e.g. Fellowship/Membership/Awards and achievement in any other field like arts, popular articles, sports etc.

Honours& Awards:

1. Young Scientist Awards from the DST, New Delhi, 1991
2. Scientists Poolscheme from the CSIR, New Delhi, 1994
3. Distinguished Scientist Award in the field of Ecotoxicology from National Environmental Science Academy, New Delhi, 2008
4. Reviewer in many Research Journals of International Standard like International Journal of Fisheries & Aquaculture; International Research Journal of Agricultural Science & Soil Science, Ecotoxicology and Environmental Safety.
5. Environmentalist Award in the field of Ecology from National Environmental Science Academy, New Delhi, 2013
6. Fellow of the Zoological Society, Kolkata 2014
7. Fellow of the International Congress of Entomology and Zoology Studies, New Delhi, 2014.
8. Member of Editorial Board- Journal of Entomology and Zoology Studies.
9. Member of Editorial Board- Applied Ecology and Environmental Sciences, Science and Education Publishing, USA
10. "Associate Editor" of "International Journal of Fauna and Biological Studies
11. Associate Editor of International Journal of Zoological Studies.
12. Associate Editor of International Journal of Entomology Research.
13. Reviewer Proceedings of the National Academy of Sciences, India Section B: Biological Sciences, published by Springer
14. Fellow of IASR.
15. Fellow of the National Environmental Science Academy, New Delhi
16. Member of Royal Society of Biology, London, UK
17. Fellow Membership, GARNET
18. Fellow Member of R Square L 2022
19. Member of Working Group of NETSOB (International Network on Soil Biodiversity) under FAO UNO
20. Member of Working Group of INSOP (International Network on Soil Pollution) under FAO UNO
21. SAS Eminent Fellow Member
22. GEO BON Member
23. D.Sc. (Honoris Causa) in Zoology International Agency for Standards and Ratings 2023

Membership:

1. Life Member Society of Soil Biology & Ecology, Bangalore
2. Life Member National Environmental Science Academy, New Delhi
3. Life Member Physiological Society of India, Kolkata
4. Life Member Zoological Society of India, Kolkata
5. Member Society for Conservation of Biology, Baltimore, Maryland, USA
6. Member of SEIS (International Society for Environmental Information Sciences), Canada
7. Life Member the Academy of Environmental Biology, ITRC, Lucknow
8. Member International Society of Tropical Ecology, JNU
9. Member of Ecological Society of America
10. Member of Soil Ecology Society, USA
11. Member of Society of Environmental Toxicology and Chemistry

12. Member of The National Academy of Sciences, India 5, Lajpatrai Road,
Prayagraj in Animal Sciences
Research Collaboration and Partnership:

- Collaboration and research activities with Dr. Yuji Sakai on environmental remediation and restoration in India:
Start date: 31 August, 2021
End date: Not Applicable
 1. Collaborators:
 - Dr. Partha Pratim Chakravorty, Associate Professor, Department of Zoology (PG), Raja Narendra Lal Khan Women's College (Autonomous), Medinipur, West Bengal, India.
 - Dr. Yuji Sakai, Associate Professor, Department of Environmental Chemistry and Chemical Engineering, Kogakuin University, Japan.
 2. Research Areas:
 - Environmental Science: Study and analysis of environmental issues.
 - Soil Remediation: Techniques and methods to clean contaminated soil.
 - Environmental Pollution: Identification and reduction of pollutants.
 - Ecosystem Restoration: Restoring natural habitats and ecosystems.
 3. Scope of Collaboration:
 - Focus on environmental challenges in India.
 - Develop and implement remediation techniques specific to Indian ecosystems.
 - Address pollution control measures.
 4. Research Activities:
 - Field Studies: Conduct surveys and collect samples from polluted sites in India.
 - Laboratory Analysis: Analyze soil and water samples to identify contaminants.
 - Remediation Techniques: Develop methods to remove or neutralize pollutants in soil and water.
 - Pilot Projects: Implement small-scale projects to test remediation strategies.
 - Data Analysis: Evaluate the effectiveness of different remediation approaches.
 - Workshops and Training: Conduct workshops to train local researchers and students.
 - Publications: Publish findings in scientific journals to share results with the global community.
 5. Expected Outcomes:
 - Improved understanding of pollution levels and sources in India.
 - Effective soil and water remediation techniques suited to local conditions.
 - Contribution to policy-making for environmental protection and restoration.

This collaboration aims to make significant contributions to environmental health and sustainability in India through scientific research and practical solutions.

**** Publication:** Shit P, Bhattacharjee I, Chakravorty P. P, Jana H, Sakai Y. Pesticide Soil Pollution: An Overview About Advantages and Disadvantages of Different Remediation Technologies. Curr World Environ 2023;18(2). DOI:<http://dx.doi.org/10.12944/CWE.18.2.25>

- Collaboration and research activities with Dr. Partha Bandyopadhyay, Finray Biotech INC., 613, Fortune Business Hub, 6th Floor, Science City Road, Sola, Ahmedabad- 380060, Gujarat, India on Estimation of Aquatic Pollutants, its impact on *Litopenaeus vannamei* (Crustacea, Penaeidae) farming and microbial bioremediation in the bank of Nayachar Island of West Bengal.

A Indenture Of Memorandum Of Understanding was signed on 01st day of SEPTEMBER, 2022 between RAJA NARENDRA LAL KHAN WOMEN'S COLLEGE (Autonomous), at Gopa Palace, P.O: Vidyasagar University Midnapore 721102, West Bengal, India, and M/S FINRAY BIOTECH INC, (having its corporate office at 613, Fortune Business Hub, 6th Floor, Science City Road, Sola, Ahmedabad - 380060, Gujarat, India.

This MoU is signed for the joint research programme between the College and the R & D Centre of Finray Biotech. In specific cases of a formal institutional collaboration based on this MoUs, RAJA NARENDRA LAL KHAN WOMEN'S COLLEGE will engage any FINRAY BIOTECH INC eligible person as a Research Supervisor/Co-Supervisor for a Ph.D. candidate from RNLKC as per the UGC regulation 2022. Dr. Jayasree Laha, Principal of the college believes that this collaboration will help the socio-economic development in the coast aquaculture livelihood and fisherman community of West Bengal and part of Odisha. Dr. Partha Bandyopadhyay, COO of Finray Biotech expresses his consent about Industry Institute research collaboration and possibilities of new molecule Development. Dr. Partha Pratim Chakravorty, Head of the department of Zoology told that this collaboration will help to neutralize soil toxic condition for shrimp farming community in West Bengal.

- Asia(GLOBAL SOIL PARTNERSHIP(Food and Agriculture Organization of the United Nations (FAO)

13.

10. Technology Transferred/Patents, If any. (State whether patents were commercialized).

Patent Approved: 1. Patent Application Number - 202231050490
Patent No. 549031, Patentee: Bhattacharjee, Indranil; Chakravorty, Dr. Partha Pratim for an invention entitled A NOVEL COMPOUND FROM AZOLLA PINNATA LEAF EXTRACT HAVING LARVICIDAL POTENTIALITY AGAINST CULEX QUINQUEFASCIATUS MOSQUITO

Patent Applied: 1. Patent Application Number- 20223105358

Partha Pratim Chakravorty

Faculty Details

Sl. No.	Name	Date of Birth	Unique ID	Education Qualifications	Work Experience	Teaching /Research/Industry/Others	Area of Specialization	Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/Post Graduate Diploma Level	Research guidance (Number of Students)	Master (Completed/Ongoing)	Ph.D. (Completed/Ongoing)	Projects Carried out	Patents (Filed & Granted)	Technology Transfer	Research Publications (No. of papers published in National/International Journals/Conferences)	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)
1	Dr. Anupam Pattanayak	01.09.1979	453338911304 (Aadhaar)	MCA, M.Tech., Ph.D. (IIIT Guwahati)	20 years	Teaching, Research	Cryptography	BCA, B. Sc. Computer Science, M. Sc. Computer Science, B. Tech. CSE, M. Tech. CSE	-	Completed	Completed	-	-	-	10	5

2	Dr. Sandip Mandal	07.09.1973	649638317878 (Aadhaar)	MCA (North Bengal University), Ph.D. (Shri JIT University)	27 years	Teaching	Compiler Design	BCA,B.Sc. Computer Science, M.Sc. Computer Science, M.Sc. Physics, M.Sc. Electronics, MCA	-	Completed	Completed	-	-	-	7	1
3	Dr. Moumita Mondal	01.04.1984	432202237922 (Aadhaar)	M.Sc. (Vidyasagar University), Ph.D. (Shri JIT University)	15 years	Teaching	Soft Computing	BCA, Computer Science	-	Completed	Completed	-	-	-	5	-
4	Mr. Indrajit Ghanti	05.05.1992	796101071346 (Aadhaar)	MCA (Vidyasagar University), M.Tech. (NIT Durgapur)	6 years	Teaching	Steganography	BCA, Computer Science	-	Completed		-	-	-	-	-

Links to Faculty Profiles for Publication Details:

Dr. Anupam Pattanayak

<https://aimes.rnlkwc.ac.in/WebFront/EmpProfileWeb.aspx?empid=72>

Dr. Sandip Mandal

<https://aimes.rnlkwc.ac.in/WebFront/EmpProfileWeb.aspx?empid=70>

Dr. Moumita Mondal

<https://aimes.rnlkwc.ac.in/WebFront/EmpProfileWeb.aspx?empid=74>

Mr. Indrajit Ghanti

<https://aimes.rnlkwc.ac.in/WebFront/EmpProfileWeb.aspx?empid=25>

9) Fee

- i. No. of Fee waivers granted with amount and name of students

Fee waivers will be granted to the eligible students.

- ii. Number of scholarship offered by the Institution, duration and amount

One of the unique features of the college is the countless numbers of prizes & stipends that are awarded to the students out of the generous donations given by the various honourable persons associated with the college.

- **Ratna Basu Memorial Prize and Ratna Basu Memorial Cup are awarded to students out of the interest of the fixed deposits for a sum of Rs. 500/-, 1000/-, & 500/- respectively donated by Prof. Rama Mukhopadhyay, Ex-Head of the Dept. of Bengali in sacred memories of her mother-in-law & grandmother-in-law respectively.**
- **Raja Saheb Jagat Chandra Mondal Memorial Prize, Saralabala Mondal Prize, Dr. Makhanlal Roychowdhury Memorial Prize are awarded to students out of the interest of the fixed deposits for a sum of Rs. 1,000/- respectively, donated by Dr. Sushila Mondal, Ex-Principal, for her father, mother and Prof. Dr. Makhanlal Roychowdhury, respectively**

- Sister Nivedita Talent Prize is awarded to a student out of the fixed deposit for a sum of Rs. 1,000/-.
- Sewli Misra Memorial Prize is awarded out of the interest of fixed deposit for a sum of Rs. 500/- donated by father of Sewli Misra.
- Dharendra Nath Memorial Prize is awarded out of the interest of fixed deposit for a sum of Rs. 1, 500/-donated by Prof. Gayatri Roy, Dept. of Physiology, in the sacred memory of her mother.
- Radharani Devi Smriti Puraskar is awarded out of the interest of fixed deposit for a sum of Rs. 1, 500/-donated by Prof. Bharati Ghosh in the sacred memory of her mother.
- Pandit Iswar ChandraVidyasagar Students Aid Fund : Rs. 2,000/- fixed. Poor students being unable to pay their Exam. Fees are being helped from this fund.
- Prize for Highest Marks in B.Sc. (Hons.) in Zoology, Part -II and highest marks in B.Sc.(Pass) Zoology. Donor: Prof.Nishikanta Maity. Rs. 2000/-
- Prize in memory of father of Dr. Annapurna Chattopadhyay Donor: Dr. Annapurna Chattopadhyay.Rs.1,000/-
- Stipend to one students of Mathematics (Hons.) in memory of Smt. Gouri Ghosh's beloved father, Late Lalmohan Singha. Donor: Smt. Gouri Ghosh. Rs. 5000/-
- Donor: Sm. Malina Maity. Rs. 1,000/- in memory of her husband Late Gunadhar Maity.
- Prize in memory of Dr. B. K. Dasgupta's father, mother & sister. Donor: Dr. B. K. Dasgupta. Rs. 3,000/-
- Prize in memory of Dr. K. Biswas's mother & father -in-law. Donor: Dr. K. Biswas. Rs. 5,000/-
- Prize in memory of the beloved son of Bankim Chandra Das&his wife. Donor: Bankim Chandra Das & his wife. Rs. 2,500/-
- Prize in memory of the sister of Mr. Dipankar Das. Donor: Dipankar Das. Rs. 4,000/-

- Prize in memory of Prof. Jukta Paul, beloved colleague of Prof. Indrani Bhattacharya. Donor Prof. Indrani Bhattacharya. Rs. 1,500/-
- Samarendra Nath Barhan Memorial Prize. Donor: Dr. Amarendra Nath Bardhan, Rs. 2,000/- in memory of his father.
- Smt. Aruna Bardhan Memorial Prize. Donor: Dr. A.N. Bardhan. Rs. 2,000/-
- Nirmal Chandra Das Memorial Prize. Donor: Smt. Manashi Das.
- Santa Bala Devy Memorial Prize. Donor: Smt. Manashi Das.
- Shri Tarasankar Bandopadhyay Memorial Prize. Donor: Prof. Debjani Mukherjee in memory of her late father-in-law. Rs. 5,000/-
- Mrs. Behara Memorial Prize. Donor: Prof. Behara in memory of his wife. Rs. 4,000/-
- Prize in the memory of Lt. Bimal Kr. Saha, father of Dr. Susmita Saha, Donor: Dr. Susmita Saha. Rs. 4,000/-
- Prize in the memory of Dr. Sushila Mondal, Ex-Principal for poor meritorious student. Donor: Smt. Ava Chattapadhyay. Rs. 10, 000/-
- Sister Nivedita student aid fund. Donor: Dr. Rina Pal and Dr. Rupa Dasgupta for one poor & meritorious hostel boarder (1st year) Rs. 32,000/-
- Special Prize for every First Class holders in Part III Examination from Dr. Jayasri Laha, Principal, Raja N.L. Khan Women's College.
- Prize in the memory of Supriya Das, Ex PTT, Dept. of Music Memorial Prize, for 1st Rank in Music Part-III Exam. Donor: Smt. Anjana Pal, Elder Sister of Late Supriya Das. Rs. 10, 000/-

10) Admission

- Number of seats sanctioned with the year of approval : **45 as on 2024**

- ii. Number of Students admitted under various categories each year in the last three years

Session	General	SC	ST	OBC	Total
2022-23	30	6	4	12	52
2023-24	30	3	0	8	41
2024-25	33	1	0	4	38

- iii. Number of applications received during last year for admission under Management Quota and number admitted : **NA**

11) Admission Procedure

- i. Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)

Admission is based purely on the Merit List prepared based on the following eligibility criteria.

An applicant having passed H.S. (10+2) level in (2022 ,2023 and 2024) with at least 45% marks in aggregate and 50% marks in the Honours subject applied for (or related subject) or vice versa, is eligible to apply for Honours Courses.

Additional criteria for BCA : Passed (10+2) level with Mathematics

- ii. Number of seats allotted to different Test Qualified candidate separately (AIEEE//JEE/ CET (State conducted test/ University tests/ CMAT)/ Association conducted test etc.) : **NA**
- iii. Calendar for admission against Management quota seats: **NA**
- iv. Last date of request for applications

Online Filling in of Admission Forms by the Candidates : From 1 pm, 15.05.24 (Wed.) to 11 pm 2.06.24 (Sun.)

v. Last date of submission of applications : **11 pm 2.06.24 (Sun.)**

vi. Dates for announcing final results

Publication of Provisional Full Merit list & Provisional 1st Admission Allowed List : 1 pm, 4.06.24 (Tues.)

Publication of Final Full Merit List and Final 1st Admission Allowed List : 1 pm, 7.06.24 (Fri.)

Publication of 2nd Admission Allowed List: 1 pm, 9.06.24 (Sun.)

Publication of 3rd Admission Allowed List: 1 pm, 12.06.24 (Wed.)

vii. Release of admission list (main list and waiting list shall be announced on the same day)

Publication of Provisional Full Merit list & Provisional 1st Admission Allowed List : 1 pm, 4.06.24 (Tues.)

Publication of Final Full Merit List and Final 1st Admission Allowed List : 1 pm, 7.06.24 (Fri.)

Publication of 2nd Admission Allowed List: 1 pm, 9.06.24 (Sun.)

Publication of 3rd Admission Allowed List: 1 pm, 12.06.24 (Wed.)

viii. Date for acceptance by the candidate (time given shall in no case be less than 15 days) :

Dates of *Provisional Admission from 1 st Admission Allowed List : 1 pm, 7.06.24 (Fri.) to 11 pm, 8.06.24 (Sat.)

Dates of *Provisional Admission from 2nd Admission Allowed List (Subject to availability of seats) 1 pm, 9.06.24 (Sun.) to 11 pm, 11.06.24 (Tues.)

Dates of Provisional Admission from 3rd Admission Allowed List (Subject to availability of seats) 1 pm, 12.06.24 (Wed.) to 11 pm, 14.06.24 (Fri.)

ix. Last date for closing of admission & Starting of the Academic session

For SEM-V, SEM-III and SEM-I w.e.f. 08/07/2024 & 18/07/24(Sem-I) Under UG(Sc.)

- x. The waiting list shall be activated only on the expiry of date of main list : **Yes**
- xi. The policy of refund of the Fee, in case of withdrawal, shall be clearly notified : **Yes**

12) Criteria and Weightages for Admission

- i. Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
 - **Merit list is published in the website as per the schedule.**
 - **Admission is done fully online based on Merit.**
- ii. Mention the minimum Level of acceptance, if any : **Purely based on Merit List**
- iii. Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years : **NA**
- iv. Display marks scored in Test etc. and in aggregate for all candidates who were admitted : **NA**

13) List of Applicants

- i. List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats.

95 applications were received for admission to BCA (H) for the academic year 2024-2025

Raja Narendralal Khan Women's College (Autonomous)

Gope Palace, Midnapore, Pin:721102

Phone: 9064820067 E-Mail: mlkcollege@gmail.com Website: www.mlkwc.ac.in (http://www.mlkwc.ac.in)

*****for OBC Applicants : Applicable for candidates with valid OBC Certificate as per Rules/Law in force.*******1ST ADMISSION LIST AGAINST PROVISIONAL LIST (PHASE NO.: 1)
Subject BACHELOR IN COMPUTER APPLICATION (H) 1ST ADMISSION LIST
AGAINST PROVISIONAL LIST (PHASE NO.: 1), for the ALL Category**

Un-reserve Rank	Application No	Student Name	Form No	Merit Marks	Category	PWD
1	2413100303	TIYASHA SENGUPTA	6339	230.00	GENERAL	NO
2	2413100215	MONALISA MAITY	5991	223.50	GENERAL	NO
3	2413103084	SHREYA PATI	19797	222.40	GENERAL	NO
4	2413103148	MADHUMITA PANDIT	20262	214.20	GENERAL	NO
5	2413103183	SHREYASHEE GHOSH	20504	200.50	GENERAL	NO
6	2413100550	ARPITA JANA	18570	196.90	OBC A	NO
7	2413100183	MOUMITA DAS	5932	192.50	GENERAL	NO
8	2413102469	MEGHA PORIA	17480	191.40	GENERAL	NO
9	2413101463	RITU SAMANTA	11512	189.10	GENERAL	NO
10	2413101485	PRABHATI MANNA	11587	187.70	GENERAL	NO
11	2413102189	CHAINA KUILYA	15140	187.50	GENERAL	NO
12	2413101988	SUMOTI KAPRI	25402	186.00	GENERAL	NO
13	2413103847	TIYASA DAS	24933	185.90	GENERAL	NO
14	2413100377	TITHI MANDAL	6798	182.40	SC	NO
15	2413101036	RIYA DAS	9570	181.90	GENERAL	NO
16	2413101198	MASIATUN NAHAR	10334	180.20	GENERAL	NO
17	2413101599	PIALI GHOSH	12814	178.70	GENERAL	NO
18	2413102637	RIYA ROY	17523	178.70	GENERAL	NO
19	2413101031	ATASI MAHATA	9516	176.80	GENERAL	NO
20	2413101291	JUTHIKA BIBAR	10697	176.80	SC	NO
21	2413102591	MANISHA SULTANA	17246	174.30	OBC A	NO
22	2413101288	SNEHA KUNDU	10675	174.00	GENERAL	NO
23	2413103759	SHREYASI SAHU	24130	173.30	GENERAL	NO
24	2413102202	RIYA MAITY	15204	172.40	General(EWS)	NO

25	2413100443	RIMJHIM DAS	6926	172.40	GENERAL	NO
26	2413102381	SILA DAS	16191	171.70	SC	NO
27	2413103453	PIYALI PAIN	22205	171.20	OBC B	NO
28	2413100488	TANIMA DE	7049	170.20	GENERAL	NO
29	2413103235	KAZI AFREEN	20841	169.90	OBC A	NO
30	2413103948	ANIMA KUILA	25394	169.60	GENERAL	NO
31	2413103712	MRITTIKA MANNA	23830	169.50	General(EWS)	NO
32	2413103029	RAKHIPRIYA MAHATO	19531	169.30	GENERAL	NO
33	2413100867	ANANYA NANDI	8755	168.30	GENERAL	NO
34	2413101630	SMRITIKANA PAUL	12365	167.60	GENERAL	NO
35	2413102213	KEYA HAZARI	15282	166.80	OBC A	NO
36	2413103900	SREYASEE ROY	25168	162.90	GENERAL	NO
37	2413100364	SHREYASI MAITY	20227	162.20	GENERAL	NO
38	2413101259	SUJATA SAMANTA	10546	162.10	GENERAL	NO
39	2413102757	MOUPRIYA HAZRA	18097	162.10	GENERAL	NO
40	2413100499	SNIGDHA BERA	7146	161.20	GENERAL	NO
41	2413101251	AVHISHIKTA MAITI	10446	161.20	GENERAL	NO
42	2413101491	SUDIPTA MAITY	11625	159.40	GENERAL	NO
43	2413102546	SUDESHNA MUKHERJEE	17033	157.70	General(EWS)	NO
44	2413102295	SUSMITA PAL	17035	157.10	OBC B	NO
45	2413100959	SUMANA MONDAL	9177	153.80	GENERAL	NO
46	2413103409	SMITA DUTTA	21925	153.50	OBC B	NO
47	2413101974	RUCHITA MAITY	14603	153.20	GENERAL	NO
48	2413101061	SUSMITA PALADHY	9675	152.30	GENERAL	NO
49	2413103315	SUCHANA KANTHAL	21851	150.90	OBC B	NO
50	2413100495	TRISHITA MANDAL	7100	149.00	GENERAL	NO
51	2413102290	SAMPRIITI PATRA	15713	147.50	GENERAL	NO
52	2413103306	SATHI JANA	21336	147.00	GENERAL	NO
53	2413101649	PARNA ROY	12380	146.90	GENERAL	NO
54	2413103124	MAITRI BHOWMIK	20538	146.20	GENERAL	NO
55	2413100872	ANWESHA SAMANTA	8782	144.70	GENERAL	NO
56	2413102095	PRITI JANA	14633	144.00	GENERAL	NO

57	2413102043	PUSPITA NANDI	14340	143.80	GENERAL	NO
58	2413102403	MANISHA BHUNIA	24402	142.60	GENERAL	NO
59	2413101737	MOUMITA PATRA	21738	141.70	OBC B	NO
60	2413100888	RIYA PAUL	8852	141.60	GENERAL	NO
61	2413104011	ANKANA MAITY	25581	141.50	GENERAL	NO
62	2413102032	SHREYA GHOSH	14292	139.90	GENERAL	NO
63	2413104007	DISHARI MANDAL	25519	139.90	SC	NO
64	2413100348	DEBASMITA SING	6500	139.30	ST	NO
65	2413102211	KOUSHIKEE KUNDU	22741	139.00	GENERAL	NO
66	2413102161	ANIMA MAHATA	14987	138.10	OBC B	NO
67	2413103623	ISHITA GHOSH	23320	137.40	GENERAL	NO
68	2413101048	ANUSKA GUCHHAIT	10217	136.90	GENERAL	NO
69	2413103946	RANITA BAURI	25386	136.20	SC	NO
70	2413103865	SHYAMALI DE	24864	135.90	GENERAL	NO
71	2413100484	TANUSRI GHARAI	7106	135.40	GENERAL	NO
72	2413102768	RIYA JANA	18210	135.40	GENERAL	NO
73	2413101282	ROSHNI MITRA	10632	134.90	GENERAL	NO
74	2413101467	DISHA SINGHA	11520	134.20	GENERAL	NO
75	2413102113	SUMITA MAHATA	14731	134.00	OBC B	NO
76	2413100012	SHRESTHA DEBNATH	5175	133.70	OBC B	NO
77	2413100510	PRAGATI MAHATA	7207	132.90	OBC B	NO
78	2413102955	SAYANTI DALAPATI	23599	131.60	GENERAL	NO
79	2413101090	ANJANA JANA	9833	131.50	GENERAL	NO
80	2413100053	PUJA PRADHAN	5367	131.40	GENERAL	NO
81	2413103651	ARNABI PRAMANIK	23467	131.20	GENERAL	NO
82	2413100446	SAYANTIKA MAITY	6904	130.20	GENERAL	NO
83	2413103837	BAISAKHI ADHIKARI	24676	129.40	GENERAL	NO
84	2413101627	SUBARNA MAITY	12275	129.10	GENERAL	NO
85	2413103979	SRISTI RAY	25470	128.40	GENERAL	NO
86	2413100454	RUPSA NANDI	12913	128.20	GENERAL	NO
87	2413101983	TRIJITA SAHOO	14121	128.20	GENERAL	NO
88	2413101006	TISTA ROY	9390	128.00	General(EWS)	NO
89	2413100795	PRERANA DAS	8435	127.50	GENERAL	NO

90	2413101870	SHIBANI MAHATA	13607	127.10	OBC B	NO
91	2413101270	RITU DUTTA	10591	126.90	GENERAL	NO
92	2413102548	ARPITA DAS	17021	123.90	GENERAL	NO
93	2413103090	ANUSHREE PAL	19860	121.70	OBC B	NO
94	2413100447	SAMARPITA JANA	17649	120.00	GENERAL	NO
95	2413102509	MUNMUN MAHATA	16876	112.50	GENERAL	NO

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- ii. List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise) : **NA**
- 14) Results of Admission Under Management seats/Vacant seats
 - i. Composition of selection team for admission under Management Quota : **NA**
 - ii. List of candidate who have been offered admission

List of students under AICTE approved BCA (H) Programme in the Academic Year 2024-25

Name of the Student
ANANYA NANDI
ANIMA MAHATA
ANKANA MAITY
ARNABI PRAMANIK
DEBALINA DEY
DIPIKA MAHATA
KOYEL DINDA
MAITRI BHOWMIK
MALLIKA KHATUA

MASIATUN NAHAR
MEHEK ANZUMAN SHAIKH
MOUPRIYA HAZRA
MOUSOME MAITY
NAMITA JANA
PIALI GHOSH
PIYALI MANDAL
PRAGATI MAHATA
PRERANA JANA
PRITI JANA
PUSPITA NANDI
RIYA DAS
RIYA JANA
RIYA MAITY
RUPSA NANDI
SAMARPITA JANA
SAMPRITI PATRA
SANGEETA PAL
SANGHAMITRA DEY
SANGITA SAMUI
SATHI JANA

SAYANTI DALAPATI
SAYONI BHATTACHARJEE
SHRESTHA DEBNATH
SNIGDHA BERA
SUBARNA MAITY
SUMOTI KAPRI
TISTA ROY
TRISHITA MANDAL

- iii. Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate : Students from first list joined and other eligible students were offered direct admission purely on the basis of merit.

15) Information of Infrastructure and Other Resources Available

- i. Number of Class Rooms and size of each

Class Room : 1 Size : 480 sq. ft.

- ii. Number of Tutorial rooms and size of each : NA

- iii. Number of Laboratories and size of each

2 Laboratories

1 Hardware Lab Size : 384 sq. ft.

1 Software Lab Size : 456 sq. ft.

- iv. Number of Computer Centres with capacity of each

- The college has 4 central computer laboratories to support the students at Mathematics lab, bioscience lab, language lab and E-learning lab.
- Number of computers available for students' usage during the latest completed academic year: 375

- v. Central Examination Facility, Number of rooms and capacity of each : **Yes**
- 6 rooms with capacity of 80-100 students.**
- vi. Online examination facility (Number of Nodes, Internet bandwidth, etc.) : **Yes**
- IT infrastructure includes high-speed internet (400 Mbps), 375 computers, and various software applications for efficient administration.**
- vii. Barrier Free Built Environment for disabled and elderly persons : **Yes**
- Accessibility is ensured with ramps, disabled-friendly toilets, lifts and Braille signage.**
- viii. Fire and Safety Certificate : **Yes**
- ix. Hostel Facilities : **Yes**
- **Special feature of the college is the homely atmosphere of the boarders. At present the college has 437 seats in five hostels viz. SaradaBhaban, BhagabatiBhaban, RashmaniChhatriniwas, PravabatiBhaban & NiveditaBhaban in the College Campus.**
 - **Many facilities are provided for the hostel boarders such as - spacious room with generator power supply in power failure, Solar hot water, aqua guard, indoor & outdoor game place and equipments etc.**
 - **Students Hostels are also provided with all sorts of sports and recreational facilities-indoor games, outdoor sports facility, magazine, dailies, TV, internet facility and library access.**
- x. Number of Library books/ebooks/Titles/Journals available (Programme-wise)
- **Total number of books as on 30.11.2024**
 - **Main Acc. Register - 41812**
 - **Book Bank - 1745**
 - **Text Book - 709**
 - **Total - 44266**
 - **Books related to BCA - 385**
- xi. List of online National/International Journals subscribed

The Library subscribes to nearly one hundred e-books (most of which are perpetual access) from Oxford Scholarship Online and McGraw-Hill Education. It also subscribes to 13 e-journals from the SAGE. Currently the library subscribes to the service of Web of Science.

xii. National Digital Library (NDL) subscription details : **Currently under process**

xiii. List of Major Equipment/Facilities in each Laboratory/Workshop

- **Computers**
- **Projectors**
- **ACs**

xiv. List of Experimental Setup in each Laboratory/Workshop

- **Microprocessor Kits**
- **MicroLab Kits**
- **Oscilloscope**
- **Set of ICs**
- **Power supplies, wires and relevant items for experimental setup**

xv. Innovation Cell : **Yes**

The college fosters entrepreneurial skills by integrating business and management principles into its programs. Collaborations with industry and the establishment of Innovation and Incubation Centre [IIC] support students in starting their ventures. Workshops, seminars, and mentorship programs are regularly conducted to nurture entrepreneurial aspirations and provide practical insights into running a business. IPR and research methodology are inculcated in the young minds through regular programmes.

xvi. Social Media Cell : **Yes**

Sub-Committee for Publicity of College

- **Dr. Srimanta Bhadra [Coordinator]**
- **Dr. Pravat Shit [Co-Coordinator]**
- **Dr. Palash Ghorai**
- **Dr. Partha Pratim Roy**
- **Mr Animesh Manna**
- **Mr Sambhunath Roy**

Website Sub-Committee

- **Dr. Rashmi Mukherjee [Coordinator]**
- **Dr. Sujoy Midda**
- **Dr. Suman Chakraborty**
- **Mr. Sagen Saren**
- **Dr. Srimanta Bhadra**
- **Dr. Soumyadeep Chakraborty**
- **Mr Animesh Manna**
- **Mr. Krishnakanta Chakraborty**
- **Mr. Siddhartha Dutta [Infotech Lab]**
- **Mr. Biswadip Saha [Infotech Lab]**

- xvii. Compliance of the Academic Bank of Credit (ABC), applicable to PGCM/ PGDM Institutions and University Departments : **Yes**

Raja Narendralal Khan Women's College (Autonomous), affiliated with Vidyasagar University, is committed to adhering to the protocols and guidelines of the Academic Bank Credit (ABC) system. The college is registered with the National Academic Depository (NAD), a government initiative under the Digital India Programme, aimed at establishing an online repository for all academic awards. Graduating semester students in the academic session of 2020-2021 have been assigned NAD IDs, and the college is currently uploading student mark sheets and degree certificates via the nad.digitallocker.gov.in platform. The integration of the National Academic Bank of Credits (ABC) portal into the NAD platform (<https://nad.digitallocker.gov.in>) has been completed and is operational from the academic year 2021 onwards.

- xviii. To upload the respective short video (1-2 min) of Infrastructure and facilities available w.r.t the courses in the website

<https://www.youtube.com/@rajanarendralalkhanwomensc5917>

- xix. Games and Sports Facilities : **Yes**

Equipment

- **Women's All Athletics Equipments along with 200 mt. Track and fields**
- **Full Badminton Equipments with Indoor court**
- **Full Volleyball Equipments with ground**

- Kho-kho and Kabaddi ground with Equipments
- All Equipments of Basketball with concrete ground
- Yoga mats and room
- Cricket kits
- All Football Equipments

xx. Teaching Learning Process : Yes

- Raja Narendralal Khan Women's College is deeply committed to enhancing its Teaching-Learning and Evaluation Processes.
- Admission and Enrolment: The college offers a transparent and equitable online admission process, adhering to state and university guidelines. Over the past five years, the first-year enrolment rate has averaged 80.07%, with 68.33% from reserved categories.
- Students-Teacher Ratio: With a favorable student-teacher ratio of 19.79:1, the college supports a nurturing educational environment. It employs 166 faculty members, ensuring personalized attention for students.
- ICT Infrastructure: The college is equipped with advanced ICT resources, including smart classrooms, a Learning Management System (LMS), a language lab, KOHA library management, Infilibnet subscription, projectors, high-speed internet, and modern computers, significantly enhancing the educational experience.
- Teaching Methodologies: The college employs experiential, participative, and problem-solving teaching methods. This includes practical classes, projects, field trips, seminars, workshops, and hands-on training.
- Community engagement and various co-curricular activities further enrich the learning experience.
- Faculty Profile: The college's faculty is diverse and highly qualified, with 93% of full-time positions filled according to UGC standards. Of these, 45.18% hold Ph.D. degrees and 98% are NET/SLET qualified. The average teaching experience is 10.37 years, and 152.29% of full-time teachers have been with the institution for the past five years.
- Examinations and Grievance Redressal: The college conducts both internal and external exams with a robust assessment system. The "Collosol" online portal supports internal examinations. Results are typically declared within 17.2 days.

0.98% of student grievances pertain to examination and evaluation. Students can address grievances through various channels, including departmental reports, the Grievance Redressal Committee, and the Principal's office.

- **Outcome Assessment: The IQAC and departments design Program Outcomes (POs), Program Specific Outcomes (PSOs), and Course Outcomes (COs), evaluating attainment through result analysis, departmental meetings, and placement records.**
- **Results and Student Satisfaction: The college achieved a 100% pass rate in the 2023 academic year. Annual Student Satisfaction Surveys are conducted to continually improve student satisfaction and institutional effectiveness.**

xxi. For each Post Graduate Courses give the following: **NA**

xxii. Title of the Course: **NA**

xxiii. Laboratory facilities exclusive to the Post Graduate Course : **NA**

16) Enrolment and placement details of students in the last 3 years

2021-2022		
Name	Course	Placement Details
Anupama Khatua	Bachelor in Computer Application	TCS
Anwesha Routh	Bachelor in Computer Application	TCS
Baishakhi Patra	Bachelor in Computer Application	Wipro
Binita Bera	Bachelor in Computer Application	Aabsys IT Pvt Ltd
Manisha Mandal	Bachelor in Computer Application	Axis Bank
Prapti Pal	Bachelor in Computer Application	Infosys
Priti Pal	Bachelor in Computer Application	Capgemini
Puja Ghosh	Bachelor in Computer Application	Cognizant
Sayoni Chatterjee	Bachelor in Computer Application	TCS
Sayoni Roy	Bachelor in Computer Application	Wipro

Shilpa Biswas	Bachelor in Computer Application	My MD Healthcare
Sritama Dutta	Bachelor in Computer Application	VOIS
2022-2023		
Name	Course	Placement Details
Anuradha Nanda	Bachelor in Computer Application	Tech Mahindra
Sudipta Das	Bachelor in Computer Application	Wipro
2023-24		
Name	Course	Placement Details
Disha Chakraborty	Bachelor in Computer Application	Accenture
Moumita Patra	Bachelor in Computer Application	HDB Financial Services
Purnima Das	Bachelor in Computer Application	Capgemini

17) List of Research Projects/Consultancy Works - **Nil**

18) MoUs with Industries

MoU with Institutions : 1 (Haldia Institute of Technology)

Industry MoU : Nil