

Biodiversity Management Committee (BMC), Contai Municipality in collaboration with Prabhat Kumar College,Contai Contai, Purba Medinipur, W.B.

Address: ar College, Contai, Pos

Prabhat Kumar College, Contai. Post- Karkuli, P.S.- Contai, Dist- Purba Medinipur, PIN - 721 404, WestBengal, India Telephone: (03220) 255020/288275. Mobile: 9434259107, 9474896006, 9434031553

Date of Inception: 30.11.2015

ROLES & FUNCTIONS OF THE BMC

The BMCs would, in addition to the preparation of the People's Biodiversity Register (PBR) participate in ensuring

- conservation and sustainable utilisation of biological resources.
- Eco-restoration of the local biodiversity.
- proper feedback to the SBB in the matter of IPR, traditional knowledge and local biodiversity issues, where you were feasible and essential feedback to be provided to the NBA.
- management of heritage sites including Heritage trees, animals/microorganisms etc., and sacred groves and sacred water bodies.
- regulation of Axis to the biological resources and/or associated traditional knowledge, for commercial and research purposes.
- sharing of usufructs arising out of commercial use of bio-resources.
- conservation of traditional varieties/breeds of economic important plants/animals.
- biodiversity education and awareness.

- building documentation enable procedure to develop bio-cultural protocols.
- sustainable use and benefit sharing.
- protection of traditional knowledge recorded in PBR.

Source: http://nbaindia.org/uploaded/pdf/Guidelines%20for%20BMC.pdf

Constitution of BMC: Six among the first Seven Members are from our College. The Chairman was in our College up to Dec, 2019.

To The Member Secretary, West Bengal Biodiversity Board Poura Bhavan(4th Floor), FD - 415A, Salt Lake City, Sector - III Kolkata - 700106. Sub: Constitution of Biodiversity Management Committee of Contai Municipality. As per provisions of the Biological Diversity Act, 2002 and Biological Diversity Rules, 2004, and as per resolution of the meeting of Contat Municipality vide resolution no.13(b) dated 30.11.2015 the Biodiversity Management Committee(BMC) of Contai Municipality has been constituted on 30.11.2015 with the following members: 1. Dr.Sumit Giri, Chairman 2. Dr.Tithi Maity, Member(Female) 3. Smt.Suchandra Bhowmik, Member(Female) 4. Mr.Bivas Majumder, Member(SC) 5. Mr. Sandip Ghoral, Member 6. Mr.Rahul Sasmal, Member 7. Mr.Subimal Pradhan, Member Permanent Invitees: 1. Mr.Sisir Kumar Adhikari, Hon'ble MP. 2. Mr.Dibyendu Adhikari, Hon'ble MLA. This is for your information and further necessary action. Yours Sincerely. PliL. (A_Majee) (Soumendu Adhikari) **Executive Officer** Chairman Contal Municipality Contai Municipality. Executive Officer Chairman, Contai Municipality **Contai Municipality**

Office of the Councillors Contai Municipality

P.O.- Contai :: Dist.-Purba Medinipur

From : Chairman / Vice-Chairman / Executive Officer/ Councillors , Contai Municipality

To

No.Sumil

The Member Secretary, West Bengal Blo-Diversity Board, Prani Sampad Bhawan (ARD Building), 5th floor, Near Tank No. 16, LB-2, Sector-III, Salt Lake City, Kolkata – 700106,

Sub: Reconstitution of Biodiversity Management Committee of Contai Municipality

SIG

As per provisions of the Biological Diversity Act. 2002 and Biological Diversity Rules, 2004, and as per resolution of the meeting of the Board of Councillors (vide resolution no. 13 (v) dated 31.07.2019) the Biodiversity Management Committee (BMC) of Contai Municipality has been reconstituted on 31.07.2019 with the fullowing members.

1.Dr. Sumit Giri, Chairman, (9434031553)

2.Mr.Satys Ranjan Manna, Executive Officer, Ex-officio Member Secretary, (9474896006)

3.Dr. Tichi Masty, Member (Female), (9474554625)

4.Smt. Suchandra Bhowmik, Member (Female), (9475103357)

'E.Mr. Ratan Sarkar Member (SC), (8250052783)

6.Mr. Rahul Sasmal, Member, (9433656901)

7.Mr.Sandip Ghorai, Member, (9732504067)

Permanent Invitue Members:

1. Hon'ble M.P of the locality

2. Hon bla M.L.A of the locality

invitee Members:

1.Mr. Dibyendu Adhikari, Hon'ble MP

2.Dr. Amit Kumar De, Principal, P.K.College, Contai

This is for your information and further necessary action.

Fhanking you.

d)

(Seumendu Adhikari), Chairman, Contai Municipality. Olarman, Contai Municipality Yours faithfully,

Date.

Executive Officer, Contai Municipality. Executive Officer, Contal Municipality



West Bengal Biodiversity Board

(Department of Environment, Government of West Bengal)

Memo No.: 391(16) /5K(Bio)-3/2009

- From: Dr. Soumyendra Nath Ghosh Senior Research Officer, WBBB
- To: Dr. Sumit Giri Chairman Contai Municipality BMC O/o Dept. of Zoology Prabhat Kumar College Contai, Dist. Purba Medinipore Pin- 721 401, W.B.

Date: 9th day of June, 2017

Subject: Capacity Building for Biodiversity Management Committees (BMCs) with Special Emphasis on Access & Benefit Sharing (ABS).

Sir,

This is to inform you that the Board is going to organize Capacity Building Programme for the Biodiversity Management Committees (BMC) on 16^{th} day of June, 2017. The programme will highlight the provisions of the Biological Diversity Act & Rules and implementation thereon.

You are requested to be present in this programme along with another member of the committee (BMC).

Venue:	Auditorium, Digha Science Centre, Purba Medinipore
Date:	16.06.2017
Time:	11:00a.m. to 04:00p.m.
Contact:	Dr. Anirban Roy, 9433 493857, Shri Rudra Prasad Das, 9830 517019
	Shri Rudra Roy Chowdhury, 9051 525808
Email:	biodiversity.wbbb@gmail.com

You are requested to confirm your participation through email/telephone on or before 13th day of June, 2017. Travelling Allowances (availing public transport, i.e. bus, train, auto etc.) will be reimbursed on proper submission of documents.

Hope the meeting will be a successful one with your active participation.

Thanking you.

Yours faithfully

(Soumyendra Nath Ghosh)

Date of completion of People's Biodiversity Register (PBR) preparation : 21.05.2018

Details of domain Experts, Educational and Research Institution whichcontributed for PBR preparation:Prabhat Kumar College, Contai. Post-
Karkuli, P.S. - Contai Dist- Purba Medinipur,
PIN - 721 404, West Bengal.

Target Area: 14.35 km^{2.} (21Wards). **Documentation of biological diversity:**

Plant Diversity (Flora): Herbs, Shrubs and Trees. Vertebrate Animals: Fishes, Amphibia, Reptiles, Birds and Mammals. Invertebrate Animals: Annelida, Arthropoda and Mollusca.

Total number of plants and animals recorded-both wild and domesticated:

Plant: 141, Paddy: 10. Vegetable: 39. Annelids: 3. Arthropods: 36.Mollusca: 6. Fresh water fishes: 56. Marine water fishes: 20.Amphibians: 4. Reptile: 19. Aves:51. Mammalians: 25.Domesticanimals: 7.

Preparation of People's Biodiversity Register on Purba Medinipur Zilla Parishad: 2020

Endemic Plant: Kaju Badam (Anacardium occidentale)

Endemic Animal: Mecho Biral (Prionailurus viverrinus)

<u>Threatened / Rare species:</u> Saral Punti (Puntius *sarana sarana*) Kanta Bansh : (*Bambusha* sp)

Medicinal Plants for trade / Access and benefit-sharing (ABS): 20spp.

You tube link: https://youtube.com/channel/UCDyD4EwUYxcbRimWhPjc3Ag

Activities

Workshop/seminar organized, Bio tour, Bio club formation & Wall painting in different school. Preparation of Medicinal Plant Garden & Butterfly Garden in different schools.

1. Workshop on People's Biodiversity Register: 17.12.2016



2. Bio-Tour Programme: 18.01.2019



3. Seminar on Ethno-biology: Importance and its conservation for better Livelihood – 17.01.2018



4. Inauguration of office room for BMC,Contai Municipality at Prabhat Kumar College, Contai – 17.01.2018



5. Two-Day Awareness Programme on Biodiversity and its Conservation – March 27, 29, 2018





6. Release - Ceremony of ''People's Biodiversity Register of Contai Municipality'' and Awareness Programme on Biodiversity – 27.02.2019



7. Dune biodiversity restoration Education Park: 28.03.2019



8. Annual Biodiversity Awards was conferred to Biodiversity Management Committee for their activities & achievements: 22.05.2019.



9. Workshop on "Traditional Biodiversity Knowledge and Community livelihood Development through Apiculture" – 26.10.2019



For maintaining the plant diversity of the campus, we use organic methods by the application of bio-pesticides and bio-fertilizers to avoid the use of various chemical fertilizers and pesticides. The institution has developed a separate vermicompost yard from where manures are supplied to the medicinal plant garden, kitchen garden and other plants present in the college campus.

College, using organic methods, has successfully developed a medicinal garden and kitchen garden that includes the wide variety of local plants of medicinal and vegetable groups. The other plants of the garden are also maintained properly by means of organic farming.



Plants inside the College campus



Medicinal garden of wild plants with medicinal values







Kitchen Garden plot