

HOLY CROSS COLLEGE

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Report on People's Biodiversity Register (PBR)

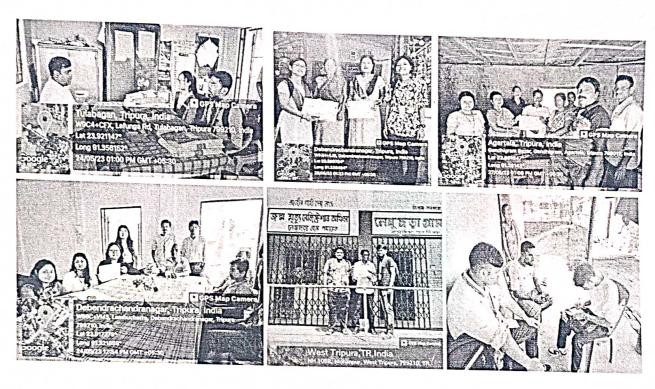
Department of Botany
Holy Cross College
Lembucherra

Date- 23rd May 2023 to 4th June 2023

A People's Biodiversity Register is a document that contains comprehensive information about the biodiversity in a specific area. It includes details about the flora, fauna, traditional knowledge, and practices related to biodiversity conservation. By compiling this information, the PBR helps in understanding and managing the local biodiversity effectively. The PBR is an important tool for documenting and conserving biodiversity at the local level. Creating awareness about biodiversity conservation and documenting the local flora and fauna through the PBR is a significant step towards protecting and preserving the rich natural heritage. It is an excellent initiative that promotes environmental education, research, and community involvement in safeguarding biodiversity for future generations.

Holy Cross College participated in a nationwide initiative of PBR up-gradation and verification in collaboration with the Tripura Biodiversity Board (TBB) and the National Biodiversity Board (NBA) regarding the celebration of International Day for Biological Diversity (IDB) on May 22, 2023, in conjunction with Mission LiFE & Environment Day celebrated on June 5, 2023. A total of 29 students of Holy Cross College were involved in the preparation of the PBRs of 14 Gram Panchayats (GPs) and Village Councils (VCs) under the guidance of Dr Somnath Kar, Assistant Professor, Department of Botany, HCC between 23rd May 2023 to 4th June 2023

The preparation of the People's Biodiversity Register (PBR) by the students at Holy Cross College in Agartala shows their commitment to biodiversity conservation and environmental awareness. This involvement of the selected students reflects the importance of engaging young people in environmental conservation efforts. Their contributions in documenting the biodiversity of West Tripura through GPs and VCs would have helped in gathering accurate and detailed information.



Somnath Kars 14/06/2023

Dr. Somnath Kar Assistant Professor Department of Botany Holy Cross College Agartala

Dr. Somnath Kar Assistant Professor Department of Botary Holy Cross College, Agartala.





No. F.24 (4-7)/FOR-TBB/Part-I/2019/ 名句 - 句子 GOVERNMENT OF TRIPURA TRIPURA BIODIVERSITY BOARD FOREST DEPARTMENT ARANYA BHAWAN, GURKHABASTI, AGARTALA. TRIPURA (W).

Dated: 06/65/2023

To The Principal Holy Cross College, Jubatara, Lembucherra Agartala, West Tripura

Sub: Upgradation of Peoples Biodiversity Register (PBR) through the Graduate and post graduate students of the Botany/ Zoology/Biology discipline- reg

Ref. No: Letter received from National Biodiversity Authority, Chennai vide no F. No.9/287/SBB/23-24/264 dated 29/04/2023.

Sir/ Madam.

In reference to the subject cited above this is to inform you that Tripura Biodiversity Board (TBB) has received a letter dated 29/04/2023 from Secretary, National Biodiversity Board (NBA) regarding celebration of International Day for Biological diversity (IDB) scheduled on 22nd May 2023 in conjunction with Mission LiFE & Environment Day to be celebrated on 5th June, 2023. It is mentioned in the letter that the Hon'ble MoEF&CC will be launching a nationwide initiative of PBR up-gradation cum verification on 23rd May, 2023 from the state of Goa. In this process, the services of graduate and post graduate students of the Botany/Zoology/ Biology disciplines across the country will be drawn to participate in the programme starting from 23rd May to 4th June 2023. During the period, more than 10,000 PBRs are to be updated by the University/ College students studding Botany/ Zoology/ Biology courses in all the States and Union Territories. The participating students will be awarded with participation certificate for participation in this national exercise. In this connection a Standard Operating System (SOP) has been given by NBA (copy enclosed). As per SOP, TBB will provide necessary training and guidance. TBB also arrange the involvement of the Technical Support Group (TSG) in this exercise.

In this connection I would like to inform you that TBB has selected the following colleges and universities:

SI.No.	Name of College	No. of PBR to be up-graded
1.	Holy cross college, Agartala,	7 Nos.

In connection with the above I would like to request you to kindly give necessary instruction to the students of Botany/ Zoology/ Biology discipline to participate in this national exercise.

Your kind co-operation is solicited.

Enlco: As stated

(Pravin Agrawal, IFS) Member Secretary Tripura Biodiversity Board

Copy to:

 Dr Somnath Kar, Asst. Professor, Department of Botany, Holy Cross College (Expert Committee Member, TBB) for kind information.





वर्षेत्र कुटुन्कक्रम

No.F.24 (4-7)/For-TBB/Part-I/2019/ 多する。90 GOVERNMENT OF TRIPURA TRIPURA BIODIVERSITY BOARD FOREST DEPARTMENT ARANYA BHAWAN, GURKHABASTI AGARTALA, WEST TRIPURA

Dated: 12/05/2023

MEETING NOTICE

Subject: Training for different colleges/ University regarding up-gradation of Peoples Biodiversity Registers (PBRs)-reg

Tripura Biodiversity Board (TBB) desires to hold a training with the following colleges regarding upgradation of PBRs. In this connection a presentation will be given by the Expert Committee Member of TBB Dr Koushik Majumder, Research Associate, Dept. of BCRU, Dept. of Botany, Tripura University on 15/05/2023 at 05:00 PM in the conference hall of Forest Department Headquarter, 3st Floor, Aranya Bhawan, Gurkhabasti, Agartala.

Professors/ Asst. Professors from the following colleges/ university are cordially requested to attend the training.

SI.No.	Name of College/University	
1.	Govt. Degree College, Kamalpur	
2.	Swami Vivekananda Mahavidyalaya, Mohanpur	
3.	Holy cross college, Agartala,	
4.	Ramakrishna Mahavidyalaya, Kailasahar	
5.	Iswar Chandra Vidyasagar College, Belonia	
6.	Tripura University, Agartala	

Sd/-(Pravin Agrawal, IFS) Member Secretary Tripura Biodiversity Board

To

- 1. The Principal, Govt. Degree College, Kamalpur
- 2. The Principal, Swami Vivekananda Mahavidyalaya, Mohanpur
- 3. The Principal, Holy cross college, Agartala,
- 4. The Principal, Ramakrishna Mahavidyalaya, Kailasahar
- 5. The Principal, Iswar Chandra Vidyasagar College, Belonia
- 6. The HoD, Dept. of Botany, Tripura University for kind information.

Copy also to:

- 1. PPS to the Chairman, Tripura Biodiversity Board (Principal Secretary, Forests), Govt. of Tripura for kind information.
- 2. The PS to the Member Secretary, Tripura Biodiversity Board for kind information.
- 3. The Director, Higher Education Department, Govt. of Tripura for kind information.
- 4. The DFO, DD, O/o the PCCF & HoFF, Tripura for kind information & necessary direction.
- 5. Dr. Koushik Majumder, Research Associate, Dept. of BCRU, Dept. of Botany, Tripura University, Agartala.

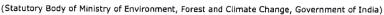
- 6. Dr. Satyapriya Roy, Asst. Prof., Dept. of Human Physiology, Kamalpur College.
- 7. Dr. C Lalrinchana, Asst. Prof., Zoology Dept., Kamalpur College
- 8. Dr Lalawmkima Darlong, Asst. Prof., Botany Department, Kamalpur College.
- 9. Dr Animesh Dey, Asst., Prof., Zoology Dept., Kailashahar College.
- 10. Dr Somnath Kar., Asst., Prof., Holy Cross College.
- 11. Dr S. K. Jamatia, Asst., Prof., Mohanpur College.
- 12. Dr. Subranil Barma, Asst., Prof., Belonia College.

(Anima Das, TFS)
Servator of Form Assistant Conservator of Forests Tripura Biodiversity Board



National Biodiversity Authority

राष्ट्रीय जैव विविधता प्राधिकरण





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\times \text{secretary@nba.nic.in}
\$\infty\$ \text{www.nbaindia.org}

5th Floor, TICEL Bio Park, CSIR Road, Taramani, Chennai - 600 113, Tamil Nadu, India. 5वां तल, टाइसल बायो पार्क, सीएसआईआर रोड, तरमणि, चेन्नई—600 113, तमिल नाडु, भारत.

Date: Date: 29.04.2023

F. No. 9/287/SBB/23-24 /264.

All the Member Secretaries of SBBs/UTBCs

Sub: Celebration of National Event of "International Day for Biological Diversity (IDB) Scheduled on 22 May 2023 in Conjunction with Mission LiFE & Environment Day to be Celebrated on 5 June, 2023 - Theme of IDB 2023: "From Agreement to Action-Build Back Biodiversity" - req

Sir,

This is to inform you that this year the National event of International Day for Biological Diversity (IDB) will be celebrated in Mumbai, Maharashtra. Subsequent to the event, the Hon'ble MEFCC will be launching a nationwide initiative of PBR updation cum verification on 23rd May, 2023 from the state of Goa. In this process,the services of graduate and post graduate students of the Botany/Zoology/Biology disciplines across the country will be drawn to participate in the programme starting from 23rd May to 4th June 2023. During the period, more than 10,000 PBRs are to be updated by the University/College students studying Botany/Zoology/Biology courses in all the States and Union Territories. Each State/UTBCs will be given a specific number of PBRs to be updated and verified for the purpose (Annexure A). The participating students will be awarded with a certificate of participation in this National excercise.

The following Standard Operating Procedures (SOPs) may be followed for lauching this excercise.

- 1. Selection of students of Botany/Zoology/Biology disciplines and conducting half day capacity building for them to carry out the task.
- 2. Involvement of the Technical Support Group (TSG) to support their participation in the programme.
- 3. Uploading one or two pictures of photographic evidence of the activity on the website (mandatory) about visit to each BMC for updation & verification of PBR should be done. The details about the website and the procedure of uploading will be informed shortly.
- 4. Writing the name and putting a signature of the student on the PBR who visits the village is mandatory

5. Record the entire process of launching, updating cum verification of PBRs through photodocumentation and share highlight of the events in social media.

Further, SBB may encourage BMCs to celebrate IDB in conjunction with action points of Mission LiFE. A couple of the activities that can be taken up by the SBBs and BMCs are given as under:

State/UTBC level

At State level, at least a half day programme with selected speakers propagating IDB 2023 & Mission LiFE can be organized by SBB. Further, the States/UTs may highlight any or a few of the following actionable points of Mission LiFE during the celebration of IDB 2023.

- 1. Participate in and mobilize participation for a clean-up drives of cities and water bodies
- 2. Promote inclusion of millets in diets.
- 3. Prefer locally available seasonal foods
- 4. Encourage use of Millets in food and indigenous herbs and medicinal plants for nutritional well being
- 5. Prefer consuming natural or organic products
- 6. Start biodiversity conservation at Community Level
- 7. Plant medicinal plants life "Neem, Tulsi, Giloi, Mint, Curry leaves, Aswaganda etc., with in household premises
- 8. Practice natural/ organic farming
- 9. Plant trees to reduce the impact of pollution
- 10. Initiate and / or join green clubs in residential area/school/office.

BMC Level

- 1. Medicinal plants may be distributed freely
- 2. Participate in and mobilize participation for a clean-up drives in villages and water bodies
- 3. Importance of consuming natural or organic products and millets will be highlighted.
- 4. The villagers contributing to planting and protecting trees and clean environment will be felicitated.

Further necessary directions will be given in due course. Your cooperation and active participation in this regard is highly solicited.

Encl: Annexure I

Yours faithfully

(Dr. B. Balaji)

Copy to

1.All Chairpersons, SBBs/UTBCs for favor of kind information 2.All PCCF, (HoFFs) for favor of kind information

I10,000 number of PBRs to be updated cum verified by the Biodiversity Boards of States and Biodiversity Councils of Union Territories from 23rd May -04th June 2023

States	Total No of PBRs Prepared so far	4% of the total Number of PBRs	
Andhra Pradesh	14157	570	
Arunachal Pradesh	1806	50	
Assam	2549	100	
Bihar	9101	350	
Chhattisgarh	4948	190	
Goa	205	100	
Gujarat	14716	590	
Haryana	6537	250	
Himachal Pradesh	3371	100	
Jharkhand	4689	170	
Karnataka	6554	270	
Kerala	1034	200	
Madhya Pradesh	23557	950	
Maharashtra	28649	1150	
Manipur	199	8	
Meghalaya	6584	o 75	
Mizoram	894	25	
Nagaland	1291	40	
Odisha	7256	290	
Punjab	13599		
Rajasthan	11882	475	
Sikkim	196	8	
Tamil Nadu	13608	500	
Telangana	13461	530	
Tripura	1264	40	
Uttarakhand	7991	275	
Uttar Pradesh	59407	2500	
West Bengal	3830	150	
Total	263335	10500	
Andaman & Nicobar Islands	71	5	
Chandigarh	1		
Daman & Diu	44	1	
Delhi	0	2	
Jammu & Kashmir	4366	1	
Ladakh	0	100	
Puducherry	0	0	
Lakshadweep	10	0	
Total	4492	2 111	
G.Total	267827		
O. TOTAL	20/02/	106111	



GOVERNMENT OF TRIPURA TRIPURA BIODIVERSITY BOARD ARANYA BHAWAN, GURKHABASTI AGARTALA, TRIPURA(W)

No. F. 24(8-22)/For-TBB/IDB/2023/ (44) - 42

Dated:

To The Principal Holy Cross College Lembucherra, Tripura

Subject:

Invitation to Participate for the State Level Seminar on 22th May 2023 for celebration of "International Day for Biological Diversity" (IDB)-2023 -reg.

Madam/Sir,

Tripura Biodiversity Board (TBB) is going to observe the "International Day for Biological Diversity" (IDB) - 2023 on the theme - "From Agreement to Action: Build Back Biodiversity" on 22nd May, 2023 at JICA Conference Hall, Prakriti Bhawan, Hatipara, Gandhigram.

In this connection, Tripura Biodiversity Board (TBB) is going to conduct a seminar for discussion on various issues related to Biodiversity and its Conservation. In this connection, I am directed to request you to kindly depute 10 (Ten) students of your esteemed college to attend the seminar at 11.00 AM on 22nd May, 2023 at JICA Conference Hall, Prakriti Bhawan, Hatipara, Gandhigram.

It would be an honor to have your attendance at this seminar on 22nd May, 2023 at JICA Conference Hall, Prakriti Bhawan.

Yours faithfully,

(Anima Das, TF

Assistant Conservator of Forests

Tripura Biodiversity Board

Copy to:

1. Dr. Somnath Kar, Assistant Professor, Department of Botany, Holy Cross College for kind information.

> Assistant Conservator of Forests Tripura Biodiversity Board



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Yours faithfully,

(Anima Das, TFS)

Assistant Conservator of Forests Tripura Biodiversity Board

Copy to:

 Dr. Somnath Kar, Assistant Professor, Department of Botany, Holy Cross College for kind information.

> Assistant Conservator of Forests Tripura Biodiversity Board





NAAC ACCREDITED WITH 'A+' GRADE

Date: 31/08/2023

List of Villages and Assigned GPs and VPs

PBR of the listed villages were completed by the students of Holy Cross College, Agartala

SL. No. Name of the Village		GP/VC
1.	Lembucherra	GP
2.	Uttar Lembucherra	GP
3.	Sipai Para	VC
4.	Debendrachandranagar	VC
5.	Sambhu Ram Para	VC
6.	Rajghat	VC
7.	Abhicharan	VC
8.	Gamchakobra	VC
9.	Fatikcherra	GP
10.	Kalacherra	GP
11.	Mantala	GP
12.	Ishanpur	GP
13.	Uttar Gandhigram	GP
14.	Paschim Gandhigram	GP

Principal St Holy Cross College Agartala

PRINCIPAL HOLY CROSS COLLEGE AGARTALA 3\\ \lambda \lambda \rangle 2^5\\
Dr. Somnath Kar\
Assistant Professor\
Department of Botany\
Holy Cross College, Agartala

List of Students and Assigned GPs and VPs

SL. No.	Name of the students	Ph. No.	Name of the Village	GP/VC
1	Bishal Saha	9362257436	Lembucherra	GP
2	Biraj Deb	7005256693	Lembucherra	GP
3	Bipratip Dhar	8794130618	Uttar Lembucherra	GP
4	Abhradeep Majumdar	9366438207	Uttar Lembucherra	GP
5	Tuhi Chowdhury	8787489748	Sipai Para	VC
6	Poushali Bhattarcharya	8794105817	Sipai Para	VC
7	Prajna Debbarma	7629057409	Debendrachandranagar	VC
8	Ojaswini Jamatia	9863548044	Debendrachandranagar	VC
9	Neha Sinha	8787369890	Sambhu Ram Para	VC
10	Rinku Noatia	7630031812	Sambhu Ram Para	VC
11	Sapratik Debbarma	7005242982	Rajghat	VC
12	Siyari Jamatia	7005528590	Rajghat	VC
13	Bocholong Debbarma	8787528058	Abhicharan	VC
14	Naimur Nahar Munnie	7005223382	Abhicharan	VC
15	Tanuja Tripura	8731067328	Gamchakobra	VC
16	Snigdha Roy	6009559862	Gamchakobra	VC
17	Sautam Debbarma	7628807135	Fatikcherra	GP
18	Joydeep Debbarma	7640982498	Fatikcherra	GP
19	Vishal Kumar	7085917892	Kalacherra	GP
20	Sindrila Debbarma	8794429556	Kalacherra	GP
21	Rajib Debbarma	9366443161	Mantala	GP
22	Abir Bhattacharjee	6909475538	Mantala	GP
23	Saptadeep Talukdar	9863452911	Ishanpur	GP
24	Zulius Debbarma	7629041287	Ishanpur	GP
25	Antrina Debbarma	9863003537	Ishanpur	GP
26	Mousumi Datta	7640949543	Uttar Gandhigram	GP
27	Doulat Bhowmik	8259922368	Uttar Gandhigram	GP
28	Tamson Mog	8787318327	Paschim Gandhigram	GP
29	Jasmine Chakma	9863728205	Paschim Gandhigram	GP