



CENTRE FOR ECOLOGICAL SCIENCES

INDIAN INSTITUTE OF SCIENCE

FIELD STATION, KUMTA 581 343, INDIA

Telephone: 91-08386-295559

E Mail: tvr@iisc.ac.in, mdschandra@yahoo.com

Web URL : <http://ces.iisc.ernet.in/energy/welcome.html>

DR. T. V. RAMACHANDRA/DR. M. D. SUBASH CHANDRAN

CES/TVR/LAKE/2022/

MY VILLAGE BIODIVERSITY DOCUMENTATION

(For High School Students)

Instructions to Participants

1. The students are advised to take guidance from teachers.
2. The student and teachers may contact our office for clearing doubts.
3. Only one student or two should work on any selected village.
4. An institution may select as many villages which their students can handle.
5. The students are advised to use their vacation and holidays for the study.
6. Submission of the entry form with the letter indicating name of the students and villages chosen should reach our office by 21 of September 2022.
7. Study reports should be sent to our office by last week of October 2022.
8. All who submit good reports will be invited for taluk /district level presentation of reports in second week of November 2022.
9. Students who prepared good reports can rework and improve their reports and submit final reports in last week of November 2022.
10. Students who submit good reports will be given chance to present their reports during "Lake 2022" conference to be held at Indian Institute of Science, Bangalore during 28 – 30 December 2022. They will be accompanied by their respective Teacher guides
11. Completed reports, duly certified by the Head of the Institution are to be sent to the following Address:

Completed study reports to be sent to:

Dr. M.D. Subash Chandran
CES, Field Station (Indian Institute of Science)
Delisha, House No.E/763/17
Hosaherwatta, Kumta-581 343

For more information contact:

Smt Gayatri Naik (Office: 08386-295559)

Organised by

Dr. T. V. Ramachandra
Energy and Wetland Research Group
Centre For Ecological Sciences
Indian Institute of Science, Bangalore-12
E-Mail: tvr@iisc.ac.in
Phone: 080-22933099; 23600985

**«μÀAiÀÄ 1: £ÀªÀÄä UÁæªÀÄzÀ°è DºÁgÀPÁÌV G¥ÀAiÉÆÏV,ÀÄªÀªÀ£Àå
 ,À,ÀåUÀ¼À zÁR-Áw**

UÁæªÀÄzÀ °É,ÀgÀÄ:	«zÁåyð °É,ÀgÀÄ	vÀgÀUÀw
¥ÀAZÁAiÀÄvÀzÀ °É,ÀgÀÄ:	1	
vÁ®ÆPÀÄ: £i PÉÆÏqï:	2	
±Á-ÉAiÀÄ °É,ÀgÀÄ, «¼Á,À, zÀÆgÀªÁtÂ ,ÀASÉå, E-ªÉÄÏ-ï:	G,ÀÄÛªÁj ²PÀëPÀ/Q °É,ÀgÀÄ	
	ªÉÆ-ÉË-ï £ÀA:	

**UÁæªÀÄzÀ°è DºÁgÀPÁÌV G¥ÀAiÉÆÏV,ÀÄªÀªÀ£Àå ,À,ÀåUÀ¼À
 ªÀiÁ»w**

**PÉÆÏμÀÖPÀ 1: DºÁgÀ vÀAiÀÄj,À®Ä §¼À,ÀÄªªªÀªÀ£Àå ,À,ÀåUÀ¼ÀÄÄ(CgÀtåçAzÀ,ªÀÄ£É
 »vÀÛ°AzÀ, UÀzÉÝUÀ½AzÀ, ¨ÉÏtçAzÀ, CgÉPÀ®Äè ¥ÀæzÉÏ±ÀçAzÀ,d-ÁªÀåvÀ ¥ÀæzÉÏ±ÀçAzÀ,
 PÀÄgÀÄZÀ®Ä ¥ÉÆzÉ ¥ÀæzÉÏ±ÀçAzÀ)**

vÀAiÀiÁj,ÀÄªªªÀ DºÁgÀzÀ °É,ÀgÀÄ

1	2	3
ªÀiÁ»w ¤ÃrzÀ ªÀåQÛAiÀÄ °É,ÀgÀÄ	«¼Á,À	vÀAiÀiÁj,ÀÄªªªÀ DºÁgÀzÀ °É,ÀgÀÄ

CUÀvÀå«zÀÝ°è °ÉaÑ£À °Á¼ÉUÀ¼À£ÀÄß G¥ÀAiÉÆV¹

ΡΕΞΕμΑÖΡΑ 2: D°ÁgÀ vÀAiÀiÁj,À®Ä §¼À¹zÀ ,À,ÀåUÀ¼À «ªÀgÀ

1	2	3	4	5	6
vÀAiÀiÁj,ÀÄª À D°ÁgÀzÀ °É,ÀgÀÄ	§¼À¹zÀ ,À,ÀåUÀ¼À «ªÀgÀ				ªÀiÁ»w xÃrzÀ ªÀåQÛAiÀ Ä °É,ÀgÀÄ
	,ÀÛ½ÄAiÀ Ä °É,ÀgÀÄ	ªÉÊeÁÕxP À °É,ÀgÀÄ	,ÀAUÀæ»¹z À ,À,Àå	CxÀªÁ EvÀgÀ ªÄÄÆ®UÀ½Az À	

CUÀvÀå«zÀÝ°è °ÉaÑ£À °Á¼ÉUÀ¼À£ÀÄß G¥ÀAiÉÆV¹

ΡΕΞΕμΑÖΡΑ 3: DzÉÄ D°ÁgÀ vÀAiÀiÁj,ÀÄªÀ «zsÁ£ÀªÀ£ÀÄß «ªÀgÀªÁV §gÉ-Äj:

1	2	3
vÀAiÀiÁj,ÀÄªÀ D°ÁgÀzÀ °É,ÀgÀÄ *	D°ÁgÀ vÀAiÀiÁj,ÀÄªÀ «zsÁ£À	ªÀiÁ»w xÃrzÀ ªÀåQÛAiÀÄ °É,ÀgÀÄ

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CUÀvÀå«zÀÝ°è °ÉaÑÉÀ °Á¼ÉUÀ¼ÀÉÀÄß G¥ÀAiÉÆV¹

ΡÉÆμÄÖPÀ 4: vÀAiÀiÁj¹zÀ D°ÁgÀzÀ UÀÄtUÀ¼ÀÉÀÄß

«ªÀj¹(¥ÉÆμÀΡΑΑ±ÀUÀ¼ÀÄ, gÀÄa,DgÉÆμUÀå/OμÀçüÄAiÄÄ ¥ÁæªÄÄRävÉ):

1	2	3
vÀAiÀiÁj,ÄÄªÀ D°ÁgÀzÀ °É,ÀgÀÄ	vÀAiÀiÁj¹zÀ D°ÁgÀzÀ UÀÄtUÀ¼ÀÉÀÄß «ªÀj¹ (D°ÁgÀΡΑΙV/OμÀzsÀΡΑΙV/JgÀqÀΡÀÆì)	ªÀiÁ»w ¤ÄrzÀ ªÀåQÛAiÄÄ °É,ÀgÀÄ

CUÀvÀå«zÀÝ°è °ÉaÑÉÀ °Á¼ÉUÀ¼ÀÉÀÄß G¥ÀAiÉÆV¹

ΡÉÆμÄÖPÀ 5: CzÉÄ D°ÁgÀ vÀAiÀiÁj,ÄÄªÀ

ΡΑ®:wAUÀ¼ÀÄUÀ¼ÀÄ/IÄvÀÄUÀ¼ÀÄ/«±ÉÄμÀ çÉÀUÀ¼ÀÄ/EvÀgÀ
,ÀªÄÄAiÄÄUÀ¼ÀÄ:

1	2	3
vÀAiÀiÁj,ÄÄªÀ D°ÁgÀzÀ °É,ÀgÀÄ	wAUÀ¼ÀÄUÀ¼ÀÄ/IÄvÀÄUÀ¼ÀÄ/«±ÉÄμÀ çÉÀUÀ¼ÀÄ/EvÀgÀ ,ÀªÄÄAiÄÄUÀ¼ÀÄ	ªÀiÁ»w ¤ÄrzÀ ªÀåQÛAiÄÄ °É,ÀgÀÄ

CUÀvÀâ«zÀÝ° è °ÉaÑ£À °Á¼ÉUÀ¼À£ÀÄß G¥ÀAiÉÆV'

ΠÉÆÃμÀÖΡÀ 6: ,ÀÜ½ÃAiÄÄ ,À,ÀåUÀ¼À ®¨sÀåvÉAiÄÄ «ªÀgÀ(ΠÉÆÃμÀÖΡÀ 2 gÀ°è ¥ÀnÖªÀiÁqÀ~ÁzÀ)

1	2	3	4			5	6
ÊĐëíÓΑ iÄÄ °É,ÀgÀ Ä	ªÉÊeÁÕ πΡÀ °É,ÀgÀ Ä	DªÁ,À,ÁÜ£À (£Àç,°ÉÆ¼É,P ÉÆ¼À, °ÉÆ®,ΡÀ¼É ΡÁqÄÄ)	®¨sÀåvÉ			VqÀªÀ£ÄÄß ,ÀAUÀæ»¹zÀ UÁæªÄÄ/,À Ü¼AzÀ °É,ÀgÄÄ	ÊĐΑ·ĐÇ þË·Đ ÀĐó'êAi ÄÄ °É,ÀgÀ Ä, ÁÎÑÊĐ
			°ÉZÀ ÄÑ	ªÄÄzsÀå ªÄÄ	«gÀ ¼À		

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CUÀvÀå«zÀÝ°è °ÉaÑÉÀ °Á¼ÉUÀ¼ÀÉÀÄß G¥ÀAiÉÆV¹

ΡΕΞΕμÀÖPÀ 7: D°ÁgÀ vÀAiÀiÁj,ÀÄªÀ GzÉÝÃ±À:

1	2	3	4
vÀAiÀiÁj,ÀÄªÀ D°ÁgÀzÀ °É,ÀgÀÄ	Purpose of preparation		
	ḂéAvÀ §¼ÀΡÉU É	ḂéAvÀ §¼ÀΡÉUÉ& ªÀiÁgÀÄPÀiÖAi ÀÄ°èªÀiÁgÁi ªÀiÁqÀ®Ä	ªÀiÁgÀÄPÀiÖAi ÀÄ°èªÀiÁgÁi ªÀiÁqÀ®Ä ªÀiÁvÀæ

ḂÆZÀÉÉ:1.CUÀvÀå«zÀÝ°è °ÉaÑÉÀ °Á¼ÉUÀ¼ÀÉÀÄß G¥ÀAiÉÆV¹

2. VqÀUÀ¼À avÀæUÀ¼ÀÉÀÄß ḂAUÀæ»¹

3. MAzÀÄ UÁæªÀÄzÀ zÁR´Áw ¥ÀÄ,ÀÛ vÀAiÀiÁjPÉAiÀÄ°è MAzÀÄ CxÀªÁ JgÀqÀÄ «zÁÿðUÀ¼ÀÄ
“sÁUÀªÀ» Ḃ§ªÀÄzÀÄ



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«µÀAiÄÄ 2: £ÀªÄÄzÀ °É,ÀgÄÄ: UÁæªÄÄzÀ °èÀ G¥ÀAiÉÆÄV,ÄÄªÀ ÀÐÔ¹Ù ÀÐÔ·ÐÔì–ÐÎÐÀ zÁR´Áw £ÀªÄÄÆÉÉ

UÁæªÄÄzÀ °É,ÀgÄÄ:		«zÁâÿð °É,ÀgÄÄ	vÀgÀUÀw
¥ÀAZÁAiÄÄvÀzÀ °É,ÀgÄÄ:		1	
vÁ®ÆPÄÄ: ! £ï PÉÆÄqï:		2	
±Á´ÉAiÄÄ °É,ÀgÄÄ, «¼Á,À, zÀÆgÀªÁtÂ ,ÀASÉâ, E-ªÉÄÄ´ï:		G,ÄÄÛªÁj ²PÀëPÀ/Q °É,ÀgÄÄ	
		ªÉÆ´´ÉË´ï £ÀA:	

´ÉÄPÁzÀ °è °ÉaÑÈÀ °¼¼ÉUÀ¼¼ÆÄÄB G¥ÀAiÉÆÄV'§ªÄÄzÀÄ.

PÉÆÄµÀÖPÀ 1:ÀÐÔ¹Ù ÀÐÔ·ÐÔì–ÐÎÐ ÀÀÐxÐ

1	2	3	4		5
ÊĐA·ĐÇpË· Đ ÀĐô'êAiÀ Ä °É,ÀgÄÄ	ÁÎÑÊ Đ	ÀĐÔ'ÙÀĐÔ,ì'Đ ÌÙÊĐxĐÔ ÀĐÔ³ĐÔê f·ĐxĐ ‡»ĐAiÉÆÃUÀUÀ¼ ÄÄ	½ÎĐË·Đ ÊĐÊĐô ÀĐÊĐÔê–ĐÎĐÔ		,ÀÜ½ÃAiÄÄªÁV ,ÀAUÀæ»¹gÄÄ«gÉ ÆÃ CxÀªÁ RjÃç¹gÄÄ«gÉÆÃ
			ÊĐëïÓAiÀ Ä °É,ÀgÄÄ	ªÉÊeÁÕxP À °É,ÀgÄÄ	

*ÉĀPÁzÀ°è °ÉaÑĒÀ °Á¼ÉUÀ¼ÄÆÄÄß GŸÄAiÉÆĀV¹š°ÄÄzÄÄ.

ΡÉÆÃμÄÖPÀ 2:ªÄÄÉÉªÄÄzÀÝÆÄÄß vÀAiÀiÁj,ÄÄªÀ «ªÀgÀUÀ¼ÄÄ

1	2	3	4		
ÀĐÔ'ÙÀĐÔ,ì' Đ ÌÙÊĐxĐÔ	ÊĐA·ĐÇpË· Đ ÀĐô'êAiÄÄ °É,ÀgÄÄ	vÀAiÀiÁjPÉAiÀ Ä «ªÀgÀUÀ¼ÄÄ	ªÄÄÉÉªÄÄçÝÆÀ §UÉÎ EgÄÄªÀ eÁÕÆÀ		
			,ÁªAiÁÆÀªªÁV J®è PÄÄIÄÄ§zÄªÄgÀ Ä	PÉ®ªÄÄ PÄÄIÄÄ§UÀ¼Ä ÄªAiÁvÄæ	£ÄªÄÄä PÄÄIÄÄ§zÄªÄgÀ ÄªAiÁvÄæ

“ÉĀPÁzÀ°è °ÉaÑĒÀ °Á¼ÉUÀ¼ÀĒĀĀB GŸÀAiÉÆĀV¹š°ĀĀzĀĀ.

PÉÆĀμĀÖPÀ 3:ªĀĀĒÉªĀĀĈYĒÀ vÀAiÀiÁjPÉAiĀĀ°è §¼Ā¹zĀ ,Ā,Āĵ CxĀªÁ ,Ā,Āĵ
 GvĀàĒĀBUÀ¼ÀĒĀĀB J°èAzĀ ,ĀAUĀæ»Ā´ÁUĀĀvĀŪzÉ (CgĀtĉAzĀ, ªĀĀĒÉ »vĀŪ°AzĀ,
 UĀzÉYUĀ¼AzĀ, “ÉĀtĉAzĀ, CgÉPĀ®Āè ŸĀæzÉĀ±ĀĈAzĀ,d´ÁªĀĀvĀ ŸĀæzÉĀ±ĀĈAzĀ, PĀĀgĀĀZĀ®Ā
 ŸÉÆzÉ ŸĀæzÉĀ±ĀĈAzĀ)

1	2	3	4	5		
ÊĐA·ĐĈpĒ·Đ ĀĐô´êAiĀĀ °É,ĀgĀĀ	,Ā,ĀĵzĀ °É,ĀgĀĀ	,ĀAUĀæ»¹zĀ ,ĀŪ¼AzĀ °É,ĀgĀĀ	RjĀĈ¹gĀĀ«gÉÆĀ °ĒzĀĀ CxĀªÁ E®è	®“sĀĀvÉ		
				,ĀĀ®“sĀ	,ĀªĀiÁĒĀĵ	CŸĀgĀÆŸĀ

“ÉĀPÁzÀ°è °ÉaÑĒÀ °Á¼ÉUÀ¼ÀĒĀĀB GŸÀAiÉÆĀV¹š°ĀĀzĀĀ.

PÉÆĀμĀÖPÀ 4:ªĀĀĒÉªĀĀzĀYĒĀĀB AiÀiÁgĀĀ AiÀiÁgĀĀ §¼Ā,ĀĀvĀŪgÉ

1	2	3	4	5
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ÊĐA·ĐÇpË· Đ ÀĐô'êAiÄÄ °É,ÀgÄÄ	ÀĐÔ'ÛÀĐÔ,ì' Đ ÌÛÊĐĐÔ	,ÀéAvÀ PÀÄIÄAŞzÀªÀjUÁ V Ş¼À,ÄÄvÉÛÄªÉ	EvÀgÀjUÁVAiÄÄ Æ Ş¼À,ÄÄvÉÛÄªÉ	ªÄÄÉÉ ªÄÄçÝÈÀ ŞUÊÎ EvÀgÀ «ªÄgÀUÀ¼À Ä

“ÉÁPÁzÀ°è °ÉaÑÈÀ °Á¼ÉUÀ¼ÀÈÄÄß GŞÄAiÉÆV'Ş°ÄÄzÄÄ.

- ÀÆZÀÉÉ:1. CUÀvÀå«zÀÝ°è °ÉaÑÈÀ °Á¼ÉUÀ¼ÀÈÄÄß GŞÄAiÉÆV¹
 2. VqÀUÀ¼À avÀæUÀ¼ÀÈÄÄß ,ÀAUÀæ»¹
 3.. MAzÄÄ UÁæªÄÄzÀ zÁR´Áw ŞÄÄ,ÀÛ vÀAiÀiÁjPÉAiÄÄ°è MAzÄÄ CxÀªÁ JgÀqÄÄ
 «zÁÿðUÀ¼ÄÄ °sÁUÀªÀ» ,ÀŞ°ÄÄzÄÄ



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Date :

To

The Head of the Institution

Dear sir,

Subject: Training programme for students in Biodiversity Documentation, uses and conservation

We wish to inform your kind self that through the past more than 10 years we have been organizing for High School and College students free training programmes for documentation of biodiversity and its uses in village level.

Over the years hundreds of students have been trained to undertake such studies and prepare very useful reports about their villages. Involving students in such extra-curricular activities are helpful for:

1. To make them responsible citizens
2. To develop leadership qualities and personalities of students.
3. To create awareness in village levels on biodiversity conservation and its traditional uses.
4. To provide opportunities to students to observe and study about environment.

After submission of the study reports by the students, under the guidance of the teachers, the participants students will be provided with opportunities to speak about their studies.

All students who prepare quality reports on any of the 2 topics of study will be chosen for attending National level **Lake 2022 Conference** at Indian Institute of Science, Bangalore during December 28, 29, 30 of 2022.

We will be bearing travel expenses of students and guiding teachers involved in preparation of selected reports for attending the Lake – 2022 Conference. Free accommodation and food facilities will also be provided.

Looking forward for the active participation of your students & with best regards

Yours sincerely