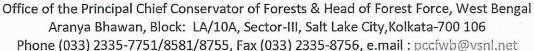


## Government of West Bengal **DIRECTORATE OF FORESTS**



Visit us at: www.westbengalforest.gov.in

NO. 3279 /CS/2M-1366/18

Date: 06 .07.18

To:

- 1. Shri Vikash V, DFO, Darjeeling Divn.
- 2. Shri S K Berwal, DFO, Kurseong Divn.
- 3. Shri Kaushik Banerjee, DFO, NTFP Divn.
- 4. Shri Mridul Kumar, DFO, Jalpaiguri Divn.
- 5. Shri Anjan Guha, DFO, Baikunthapur Divn. / Parks & Gardens (N) Divn.
- 6. Shri Biman Biman Kr Biswas, DFO, Cooch Behar Divn.
- 7. Smt. Nisha Goswami, DFO, Gorumara Wildlife Divn.
- 8. Shri Dharam Deo Rai, DFO, Darjeeling Wildlife Divn.
- 9. Shri Kumar Vimal, DFO, Jaldapara Wildlife Divn.
- 10. Shri Bidut Sarkar, DFO, Silviculture (N) Divn.
- 11. Shri Harish, DFD, BTR (E) Divn.
- 12. Shri Kalyan Rai, DFD, BTR (W) Divn.
- 13. Shri SSSS Sherpa, DFO, WP(N) / Silviculture (Hill) Divn.
- 14. Shri P R Pradhan Director, W.B. Forest School, Dowhill
- 15. Shri TT Bhutia, DFO, Kurseong Soil Conservation Divn.
- 16. Shri N T Bhutia, DFO, Kalimpong Soil Conservation Divn.
- 17. Shri Mrinal Kanti Roy, DFO, Jalpaiguri Soil Conservation Divn.
- 18. Smt. Dawa S Sherpa, DFO, Siliguri SF Divn.
- 19. Shri Kunal Banerjee, DFO, Jalpaiguri SF Divn.
- 20. Shri Kushik Sarkar, DFO, Malda Divn.
- 21. Shri Diparna Dutta, DFO, Raiguni

Sub Applied Research and Innovation in Forest Directorate.

This Office Memo Nos. 11093/CS/2M-1366/2018 dt. 19.01.18. & 2613 Ref.

dt.18.06.18

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Sir/Madam,

Please recall the meeting cum workshop held on 27.06.18 at Sukna, where you have given your presentations regarding Applied Research and Innovations in the Forest Directorate. The undersigned wants to place on record the good initiatives and work done by you. After going through all the presentations, the 11 (eleven) research - innovative topics have been approved, the list is enclosed herewith.

In this context, this is to state that all prospective researchers shall first prepare a write-up of not more than 5 pages with high quality photographs for popular reading which will be published in the coming issue of 'BONOBITHI'. These write-ups are expected to be the synopsis your proposed research/study work.

Now you are requested to spend some time in completing your research/study project in coming 6 months. After the completion of your research/study work, you will be again required to give final presentation and the tentative date of such presentation will be 12-13 December, 2018. This is further to state if any fund is required to complete your research/study work, you should immediately inform this office through your CCF/CF so that necessary action can be taken for completion of your research/study work.

This should be given due priority.

Yours faithfully,

(NK-PANDEY

Principal Chief Conservator of Forests & Head of Forest Force, West Bengal

Encl. as stated

NO. 3280 /CS/2M-1366/18

Date: 16 .07.18

Copy forwarded for information to :-

- (1) The Principal Chief Conservator of Forests, Wildlife
- (2) The Principal Chief Conservator of Forests, RMD
- (3) The Principal Chief Conservator of Forests, General
- (4) The Managing Director, WBFDC Ltd.
- (5) The Addl. PCCF, North Bengal
- (6) The CCFs, Hill/Northern/Wildlife (N)/Soil Cons/FD, BTR
- (7) The CCF, MIS & E.Gov. --- For uploading in the Web Site
- (8) The CFs, Parks & Gardens / North-West/Soil Conservation (N) Circles

Principal Chief Conservator of Forests & Head of Forest Force, West Bengal

## Innovative Research Topics Finalized-North Bengal - Meeting held on 27-06-2018 at Sukna

S.No.	Topic .	Name of the Researcher	Mentor	Remarks
1	Study on the carrying capacity of Indian One-Horned Rhinoceros in Jaldapara and Gorumara National Park depending on their territory marking with territory marking fluid (TMF)/Pheromones	Anjan Guha, WBFS	Ujjal Ghosh, IFS	
2	Inventory of Fodder Species in Buxa Tiger Reserve	Kalyan Rai, IFS		
3	To revisit the "symbiotic relationship" between JFMC's & Forest administration with special emphasis on BTR East Division & suggest ways to increase its effectiveness	Harish, IFS		
4	Revival of Water Streams of SWLS, Darjeeling Hills through Community participation	Dharmdeo Rai, IFS		
5	DPR Preparation for Pygmy Hog re-introduction in Gorumara National Park	Nisha Goswami, IFS	Ujjal Ghosh, IFS	
6	Feasibility Studies on Hycopots, Polypots, Claypots and Jutepots	Mridul Kumar, IFS		
7	Vetiver System- A bioengineering technique for landslide and erosion control	T.T.Bhutia, IFS		
8	RAISING PATCHOULI(Pogostemon cablin) Plantation as intercrop by Non Timber Forest Produce Division, Siliguri, under Hill Circle	Kaushik Banerjee, IFS	M.R.Baloach, IFS	To include only documentation
9	Developing protocols for mechanization of some forestry operations in North West Bengal	K.Vimal	Ujjal Ghosh, IFS	
10	Study of invasive species and its management in North Bengal Hills	P.R. Pradhan, WBFS		
11	(1) Tender Coconut shell for raising Nursery Seedlings, (2) Use of Weed Control fabric in Forest Nursery, (3) Use of CCTV Camera in Forest Check Posts/Forest Depots, (4) City Farming.	Dawa Sherpa		To include only documentation

(N.K Pandey, IFS)

Principal Chief Conservator of Forests & HoFF, West Bengal