

No.11030/03/2018 – R&M
Government of India
Ministry of Tribal Affairs
(TRI Division)

Shastri Bhawan, New Delhi
Dated: 29.11.2019

To,
(As per list attached)

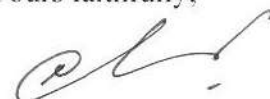
Subject: Minutes of the meeting of the Centre of Excellence held on 21.11.2019 under the Chairpersonship of Secretary (TA), Ministry of Tribal Affairs-reg.

Sir/Madam,

I am directed to refer to the captioned subject and to forward herewith a copy of minutes of the meeting of the Centre of Excellence held on 21.11.2019 in Conference Room of Ministry of Tribal Affairs for information and necessary action.

Yours faithfully,

Encls: As above



(Nadeem Ahmad)

Under Secretary to the Government of India

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Email: nadeem.ahmad@nic.in

Copy to

All Members of the Committee

Internal circulation:

1. PS to Hon'ble MTA
2. PSs to Hon'ble MOS(TA)
3. PPS to Secretary (TA)

**Minutes of the meeting of Centre of Excellence (COE) held on 21.11.2019 under the
Chairpersonship of Secretary, Ministry of Tribal Affairs**

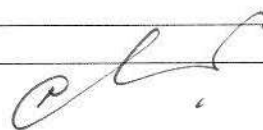
A meeting of the Centre of Excellence was held on 21.11.2019 at 3.00 P.M. in the Conference Room of Ministry of Tribal Affairs in Shastri Bhawan, New Delhi. List of participants are as under:-

Ministry of Tribal Affairs

- | | | | |
|----|---|---|------------------|
| 1. | Shri Deepak Khandekar, Secretary | - | In Chair |
| 2. | Dr. Naval Jit Kapoor, Joint Secretary | - | Member |
| 3. | Shri Rajender Kumar, Director (NGO) | - | Member |
| 4. | Shri Vineet Kumar, Joint Director (Stats) | - | Member |
| 5. | Sh. Nadeem Ahmad, Under Secretary (TRI) | - | Member Secretary |

Representative of Institution(s)

Sl. No	Name	Designation	Organisations
1.	Rishi Kumar	Scientist A	Patanjali
2.	Vedpriya	Scientist	Patanjali
3.	Kumar Govind	Consultant	Tribal Welfare Department, Govt. of Uttarakhand
4.	Gitanjali	CEO	SECMOL
5.	Manish Adlakma	GM-OPs	SECMOL
6.	R.S. Koshyari	SPO	Himmotthan
7.	Y.P.S Bisht	ED	Himmotthan
8.	Nirmal Vaid	President	All India Folk and Tribal Art Parishath
9.	Dr. Kuldeep Singh	Dean - Academics	AIIMS Jodhpur
10.	Dr. Pradeep	Asst. Dean	AIIMS Jodhpur
11.	Dr. Rahul	Dir. Research	Pravara Institute of Medical Science
12.	Dr. Sunil Thitame	Asst. Professor	Pravara Institute of Medical Science
13.	Rajiv Chakroborty	Sr. Art Director	All India Folk and Tribal Art Parishath
14.	Acharya Mukesh	National Prof. NGO	All India Folk and Tribal Art Parishath
15.	Stanzin	Agriculture Co-ordinator	Himmotthan
16.	Sayantani Satpathi	RIPO	BRLF
17.	Pramathesh Ambasta	CEO	BRLF
18.	Lalit Patil	Scientist	BAIF
19.	Swapnil Joshi	Associate Consultant	Patanjali
20.	Dr. Pallair thakur	Scientist	Patanjali



houses Passive Solar Heated Housing in Ladakh: Learnings from the past (40 years) and the way forward for mass-acceptance Duration – 24 Months	₹25.00 25.00	documented including audio visual report and shared with MoTA along with progress report. b) Under the himalayan farmstay project activities should be articulated to make the ladhak region more tourist friendly in terms of flexibility in hotel booking.
Total	₹ 75.00	

2.2. Patanjali Research Institute

2.2.1 Patanjali Research Institute was started in August 2010. This Research Institute is a part of Patanjali Yogpeeth and is located in Haridwar, in the north of India. Patanjali Research Institute (and indeed the parent body, Patanjali Yogpeeth) are named after the great Indian sage, Patanjali (circa 900 B.C.) who first compiled the numerous writings on yoga in a way which is relevant and can be understood by people today.

The foundation aims at:

1. Evaluating indigenous systems of medicine, particularly yoga and ayurveda, so that their physiological effects are studied using present-day scientific methods, with an aim of using these systems of medicine to promote health and manage disease.
2. Studying the scientific basis for ancient practices used in various areas of life (e.g., farming and architecture) so that these ancient practices can be better understood and hence preserved.
3. While the Foundation largely uses actual scientific studies carried out in laboratories, the aim would also be to review the ancient texts for contemporary reading.
4. Evaluating the use of home remedies through scientific studies so that these methods of healing may, if found suitable, be integrated in contemporary healing practices and hence be preserved.

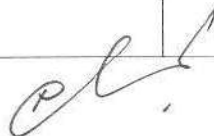
2.2.2 The representative of the Patanjali Research Institute, Uttarakhand made a presentation wherein it was explained that rather than doing survey on sample basis the organization would collect the data on IT platform and would cover entire population of the covered

districts of Uttarakhand in the format duly approved by MoTA. During survey, alongwith the demographic socio-economic profile, the survey of the entire area would be done to cover flora and fauna of the area with special emphasis on medicinal plants. Patanjali has got state-of-the art research lab which will be used for conducting detailed analysis of Ethno-medicinal plants and segregation thereof diseases-wise, herbarium preparation alongwith mapping of traditional healers and scope for their capacity building will also be part of the research project.

They highlighted the importance and need to preserve plants of medicinal importance to bring all the tribal healers from across the State of Uttarakhand so that they can be properly trained to use herbs in proper way to deliver the best results. Collection and digitalization of ancient handwritten and Manuscripts was also a part of their project. They also intend to establish herba unique and quiet useful encyclopaedia of Tribal Medicines.

2.2.3 The project proposal submitted by the Organisation and the cost estimates was considered by the Committee and following decision(s) were taken:

Proposed activities for 2019-20	Amount Sought (₹ in Lakh)	Decision/Discussion
1. Proposed Activities: a. Demographic and Socio-economic Information of Tribal Community through Digital Support with Geo-tagging. b. Survey of Government Schemes and their actual beneficiaries' details. c. Diseases-wise Collection of Ethno-medicinal Information from traditional healers. d. Collection, Herbarium preparation and identification of plants from different tribal	₹ 312.40	1. The committee agreed to recognize Patanjali Research Institute as CoE of this Ministry. 2. The project activities submitted before the committee was approved with a total cost of Rs. 312.40 Lakh. 3. The committee suggested as follows: a) In the event of Medicinal plants and traditional healing practices used in preparing medicines, the Intellectual Property Rights shall remain with Ministry of



Proposed activities for 2019-20	Amount Sought (₹ in Lakh)	Decision/Discussion
<p>regions.</p> <p>e. Documentation of medicinal information of plants with Research Review Approach.</p> <p>f. Documentation of different works of Tribal Artisans.</p> <p>g. Herbal Monograph preparation of selected important medicinal plants.</p> <p>h. Research profiling of traditional medicinal plants of Tribal Communities.</p> <p>i. Guidance, Coordination and Training of tribal traditional healers.</p> <p>j. Livelihood support system to the tribal communities through beekeeping, agriculture and traditional arts.</p> <p>k. E-Commerce platform and Web-portal for Livelihood Support</p> <p>Duration – 12 Months</p>		<p>Tribal Affairs or the tribal group.</p> <p>b) The Web Portal & App being developed should have scope for data collection for survey purposes in other projects of MoTA as well.</p> <p>c) Initially the ambit of the project would be within Uttarakhand. However the CoE will keep scope for extending the research work for other part of the region, subsequently.</p> <p>d) The Organisation shall work in proper collaboration with State Tribal Research Institute, Uttarkhand and TRI Uttarakhand would be coordinating this project.</p> <p>e) Data repository will be under the administrative control of TRI Uttarkhand. MoTA to work out modalities for appropriate collaboration with NIC & TRI Uttarakhand for Cyber Security and data management.</p> <p>f) The CoE will appoint dedicated resource person(s) for coordination with MoTA, TRI</p>



Proposed activities for 2019-20	Amount Sought (₹ in Lakh)	Decision/Discussion
		<p>Uttarakhand and the CoE whose services will be utilized in MoTA on need basis.</p> <p>g) The CoE will collect and compile the work done by other TRIs / CoEs/Eminent Institution till date on the subject of tribal healers and medicinal plant as a part of the project to ensure duplicity of work is avoided.</p> <p>h) The CoE will Explore livelihood opportunities with the output of the project.</p> <p>i) Uttarakhand TRI will sign a non-disclosure agreement with the CoE for data sharing.</p> <p>j) The TRI Uttarkhand will be the nodal and coordinating TRI for all projects on tribal healers and medicinal plants supported by the Ministry of Tribal Affairs to avoid duplication and harnessing of common resources.</p> <p>4. The document and audio visual reports arising out of this project be uploaded on tribal repository maintained by MoTA (tribal.nic.in/repository)</p>
Total	₹ 312.40	

