

Most Urgent

No. PLG-FC(F)1-1/2013-14-SInC
Government of Himachal Pradesh
Planning Department

From

ACS (Planning) to the
GoHP, Shimla-2.

To

----- } All the Members of State
Innovation Council (SInC)
(As per list attached)

Dated: Shimla-2, the 18th December, 2015.

Subject: Proceedings of meeting of HP State Innovation Council (SInC) held on 9th December, 2015 in Shimla under the Chairmanship of Chief Secretary to the Government of Himachal Pradesh.

Sir/Madam,

I am directed to enclose the proceedings of the above referred meeting held under the Chairmanship of Chief Secretary to the Government of Himachal Pradesh for further necessary action.

2. You are, therefore, requested to take the further necessary action on all the points pertaining to your department as per the decision taken in the above referred meeting and also to supply the action taken report of the same to this department.

Yours faithfully,


(Akshay Sood)

Adviser (Planning)


HP, Shimla-2.

Tel. No. 0177-2621698.

Endst. No.: As above Dated: Shimla-2, the 18th December, 2015.

A copy alongwith enclosure is also forwarded for information and necessary to:

1. Heads of Departments (Higher Education/Technical Education) Himachal Pradesh with the request to take further necessary action in respect of Agenda Item No. 1 of the enclosed proceedings and send the action taken report to this department.
2. Heads of Departments (Food and Civil Supply/ Public Works/ Town & Country Planning/ Health/Information & Public Relations) Himachal Pradesh with the request to take further necessary action in respect of Agenda Item No. 2 of the enclosed proceedings and send the action taken report to this department.
3. Librarian, CSK Krishi Vishyavidyalya, Plampur, District Kangra with the request to take further necessary action in respect of Agenda Item No. 2 of the enclosed proceedings and send the action taken report to this department.


(Akshay Sood)

Adviser (Planning)

HP, Shimla-2.

Tel. No. 0177-2621698

List of Addressees:

1	Administrative Secretary (Agriculture) to the GoHP -cum- Member, State Innovation Council
2	Administrative Secretary (Administrative Reforms) to the GoHP -cum- Member, State Innovation Council
3	Administrative Secretary (Irrigation & Public Health) to the GoHP -cum- Member, State Innovation Council
4	Administrative Secretary (Rural Development, Panchayati Raj) to the GoHP -cum- Member, State Innovation Council
5	Administrative Secretary (Tourism) to the GoHP -cum- Member, State Innovation Council
6	Administrative Secretary (Public Works) to the GoHP -cum- Member, State Innovation Council Member
7	Administrative Secretary (Health) to the GoHP -cum- Member, State Innovation Council
8	Administrative Secretary (Education) to the GoHP -cum- Member, State Innovation Council
9	Administrative Secretary (Technical Education) to the GoHP -cum- Member, State Innovation Council
10	Vice Chancellor, Himachal Pradesh University, Summer Hills, Shimla-5 - cum- Member, State Innovation Council
11	Vice Chancellor, CSK HP Agricultural University, Palampur, Kangra-176062 -cum- Member, State Innovation Council
12	Vice Chancellor, Dr. Y. S. Parmar University of Horti. & Forestry, Nauni, Solan-173230-cum-Member Member, State Innovation Council
13	Vice Chancellor, Central University of HP, Dharamshala, Kangra-176215-cum- Member Member, State Innovation Council
14	Director, Indian Institute of Technology, Mandi Kamand-175005, District Mandi, Himachal Pradesh-cum-Member Member, State Innovation Council
15	Director, National Institute of Technology, Hamirpur, District Hamirpur-177005 -cum-Member Member, State Innovation Council
16	Director, Industries Department, Shimla-1
17	Member Secretary, HP State Council of Environment, Science & Technology, Shimla-9.



**Proceedings of the meeting of State Innovation Council (SInC) held on 9th
December, 2015 at 11.00 AM under the Chairmanship of Chief Secretary to the
Government of Himachal Pradesh**

The meeting of State Innovation Council was held on 9th December, 2015 under the Chairmanship of Chief Secretary, Himachal Pradesh in Shimla to take a stock of the actions on the decisions taken in the previous meeting of SInC, implementation status of all the projects funded from the State Innovation Fund during the last three years and to approve the awards for the innovations recommended by the concerned Sector committees under the HP State Innovation Award Scheme for the year 2014-15.

The list of the participants is given at Annexure-"A".

At the outset, Dr. Shrikant Baldi, Additional Chief Secretary (Planning) welcomed the Chief Secretary and other participants in the meeting and apprised the house about the objectives of convening the meeting of State Innovation Council. He informed the Council about the actions that has been taken by the concerned Departments on most of decisions of previous SinC meetings. Thereafter, various agenda items were taken for deliberation and following decisions were taken:

Agenda Item No. 1

Action taken report on the suggestions and decisions taken in the previous meetings:

The agenda-wise deliberations were initiated by Sh. Akshay Sood, Adviser (Planning). He apprised the house about the action taken by the concerned department(s) on the various decisions taken in the previous meetings of State Innovation Council. He requested the Administrative Secretary (Education) to follow-up on the issues related to the Education Department on Internship & Training Programme and State level Scholarship Scheme as the current status is not available with the Planning Department. The Internship & Training Programme is also one of the points in the Election Manifesto -2012 of the Congress Party which has been adopted as policy document by the State Government. To foster and promote innovations at the department level, he also requested all the departments to constitute Sub-committee at department level, where it has not been constituted so far.

Action by: Higher Education and Technical Education Department.

All concerned departments of SInC who have not constituted the Sub Committee.

Agenda Item No. 2

Innovative Schemes funded under "State Innovation Fund (SInF)" in the previous years:

Seven innovative proposals worth Rs. 2.00 crore funded from the State Innovation Fund during the last three years were reviewed and approved by the



Council. Adviser (Planning) informed the members that, Innovative projects like Manimahesh Yatra Registration of Pilgrims, Document Management System for Ration Card Forms, Online Planning permission-Web Portal Project of TCP, Video Conferencing facilities for Tribal Circles of PWD, Blood Bank Management Information System (BBMIS), Computerization (automation) of the Department of IPR activities and Digitization of Himachal books in CSK HPKV, Palampur library were funded from the State Innovation Fund in the previous years.

He also informed the Council that, some of these projects have already been implemented successfully and others are in the process of implementation. He requested the departments which are implementing the innovative schemes funded from State Innovation Fund to complete these schemes in time and send the utilization and completion certificates to the Planning Department as and when these are completed.

The Chief Secretary suggested that, an expert committee to monitor the implementation of these innovative projects can be constituted to ascertain actual results of these innovative projects for which the funds were sanctioned and whether they have achieved the desired results. ACS (Planning) further suggested that such committee may also include a representative of IT Department as many of these projects are related to computerization/software related activities.

Action by: Planning, Food and Civil Supply, PWD, TCP, Health, IPR Department and CSK HPKV Palampur.

Agenda Item No. 3

Conferring of HP State Innovation Award for 2014-15:

The Adviser (Planning) informed that, Himachal Pradesh State Innovation Award Scheme has been started by the Government in 2014-15 for awarding best innovative practices at State level. For this purpose, six sectors namely Agriculture & Horticulture, Academic, Food Processing & Manufacturing, Social Development, Tourism and Government Sectors have been identified by the council.

He informed the Council that, in all 27 proposals had been received by the Council under this scheme for the year 2014-15. These proposals were further sent to the Sector Committees for scrutiny and giving recommendation regarding suitability for award. The recommendations of the Sector committees were placed before the Council. After deliberation on the recommendations, the Council approved the following three proposals of Agriculture & Horticulture, Academic and Social Development Sector for conferring the awards under H.P. State Innovation Award Scheme for 2014-15:



3.1. Localized Generic para pheromone based bottle trap effective against fruit flies:

Innovation of Dr. P.K. Mehta, Dr. Pankaj Sood & Dr. C.S Prabhakar of Department of Entomology, CSK, HP KVV, Palampur was approved by the State Innovation Council for award under Agriculture & Horticulture sector. This innovation helped the farmers in saving their crops against the attack of fruit flies without using chemicals and with a little cost of about Rs. 100 per trap. An individual award of Rs. 20,000 per person was approved by the SInC to be given to the three scientists of HP CSK, KVV, Palampur who devised the innovation. An amount of Rs. 4,40,000 was also approved by the Council to be given to the HP CSK KVV Palampur for promoting new innovative activities at the University level in recognition of the efforts of the Scientists of the Entomology Department. The Council recommended that, Agriculture, Horticulture Department and Universities may consider propagation/dissemination of this innovation for the benefit of farmers.

3.2. Himachal Pradesh ke jilon ke liye bhukamp pratirodi gair engineering bhawan nirman marg nirdeshika :

The innovation of Dr. Hemant Kumar Vinayak, Assistant Professor (Civil Engineering), NIT Hamirpur was approved by SInC for award under Academic Sector for developing specific non-engineering guidelines for earthquake safe construction. The Council was apprised that, these guidelines would assist the masons and other semi skilled workers during construction as they work in the earthquake prone zones of the State and may not be aware of engineering codal provisions. An individual award of Rs. 21,000 was approved by the SInC to be given to Dr. Hemant Kumar Vinayak Assistant Professor in NIT Hamirpur. The Council also approved Rs.4,79,000 to NIT, Hamirpur for promoting other innovative activities, practices and ideas in NIT Hamirpur in recognition of the innovation of Dr. Vinayak, Assistant Professor, NIT Hamirpur. The Council recommended that, Public works, Urban Development, Rural Development, Town and Country Planning, Labour and Employment Department and Building & Construction Worker Welfare Board may further consider propagating/disseminating this innovation.

3.3 Low Cost Bio-Sand Filter:

The council also approved the proposal of Dr. Anil Sharma, Director, Social Awareness Through Human Involvement (SATHI), NGO, for developing bio- sand filter technology, a cost effective technology for domestic water filtration for award under Social Development Sector. This technology has resulted in a significant reduction in the rate of water borne diseases in certain rural regions of Sirmaur District. It was decided to give an individual reward of Rs. 21,000 to Dr. Anil Sharma, Director, SATHI



in his personal capacity and separately Rs.1.00 lakh to the NGO-SATHI for this innovative device and also to further promote such innovative activities for the benefit of rural masses.

On the issue of testing and authenticating of the innovation of NGO SATHI, Secretary RD & I&PH informed the council that the water quality test report has been received from SE I&PH Circle Nahan and all parameters regarding water quality of water were found within the permissible limits.

As no recommendations have been made by the Sectoral Committees for Food Processing & Manufacturing and Government Sector, it was decided that no awards may be conferred under these sectors for the year 2014-15 along with Tourism sector where no proposal was received under the said award scheme.

Agenda Item No. 4:

It was decided by the council that there will be one award of maximum Rs.5,00,000 under each already identified six sectors. Maximum six awards can be given in a year. The Composition of the Awards will be as under:

For individual

Cash Award of Rs. 21,000.

For Group

Cash Award of Rs. 20,000 per head not exceeding Rs. 1,00,000 for the group.

In case if the innovation is related to Govt. Department/Board/ Corporation/Institution, the rest of award money after deducting from individual or group award money from Rs. 5,00,000 would be provided to the concerned Govt. Department/Board/Corporation/Institution to further promote and replicate the innovative ideas and practices at their own level.

In case if the innovation is related to other organization like NGO, Society, SHG, Yuvak Mandal, Mahila Mandal etc., Rs. 1,00,000 would be provided to the concerned private organization to further promote and replicate the innovative ideas and practices at their own level.

Agenda Item No. 5:

Other Decisions taken by the Council:

5.1 It was decided that the qualifying and evaluation criteria for scrutiny of innovative proposals as suggested by the Government Sector committee under Administrative Reforms Department, would be circulated to all the sector nodal departments to help them to scrutinize the proposals.



5.2 It was also decided to include Departments of Industries and Science, Technology & Environment in the State Innovation Council.

5.3 The initiatives being taken at the state level by the State Government were highly appreciated by all the members of State Innovation Council. The council agreed to expand the horizon of Innovation and Innovation related activities in the State. It was decided to give wide publicity to award winning innovations.

5.4 It was also decided to extend the last date for inviting the nominations for H.P. Innovation Award Scheme 2015-16 till 31st March, 2016 for which wide publicity would be given.

The meeting ended with a vote of thanks to and from the chair.



Annexure-“A”

List of participants of the meeting of State Innovation Council (SInC) held on 9th December, 2015 at 11.00 A.M. under the Chairmanship of Chief Secretary to the Govt. of HP in C.S Committee Room, Ellerslie Building, H.P. Secretariat, Shimla-2

Sr. No.	<u>Name of officer</u>	<u>Designation</u>
1.	Sh. Narinder Chauhan	Addl. Chief Secretary (PWD) to the GoHP, Shimla-2
2	Sh. R.D.Dhiman	Pr. Secretary (Ind.) to the GoHP, Shimla-2
3.	Sh. Onkar Sharma	Secretary (RD , PR & I&PH) to the GoHP, Shimla-2
4..	Dr. Purnima Chauhan	Secretary (AR) to the GoHP, Shimla-2
5.	Smt. Nandita Gupta	Special Secretary (Health) to the GoHP, Shimla-2
6.	Sh. R.K. Kanwar	Engineer-in-Chief (I&PH), Shimla-1
7.	Sh. Som Raj Kalia	Director (Agriculture), H.P. Shimla-5
8.	Sh. Naresh Thakur	Joint Secretary (Agriculture), H.P. Shimla-2
9.	Sh. R.M. Mukul	Chief Engineer-cum WSSO I&PH, Department
10.	Sh. Sushil Jasta	Superintending Engineer (Works) H.P. Shimla-1
11.	Sh. R.C Jassal	Deputy Secretary (Tourism, IPR & TD) to the GoHP, Shimla-2
12.	Sh. Sachin Kanwal	Deputy Secretary (RD) to the GoHP, Shimla-2
13.	Dr. Subrata Ghosh	Associate Dean (Research) IIT Mandi, District Mandi.
14.	Dr. Kamlesh Singh	Dean College of Basic Sciences, CSK, HPKV. Palampur, Distt. Kangra
15.	Dr. Deepak Pant	Associate Prof. Central University, H.P.
16.	Dr. N.S. Chauhan	Dean ,Planning, H.P. U, Shimla.
17.	Sh. Lakshmi Nand Kashyap	Under Secretary (TE) H.P. Shimla-2
18.	Dr. Manoj K.Vaidya	Joint Director, Research UHF, Nauni, Solan.
<u>Planning Department</u>		
1.	Dr. Shrikant Baldi	ACS (Planning) to the Govt. of H.P. Shimla-2
2.	Sh. Akshay Sood	Adviser (Planning), H.P. Shimla
3.	Sh. Surinder Paul	Deputy Director (SInC), Planning Department, Shimla
4.	Sh. Hemant Sharma	Asstt. Research Officer, Planning Department, Shimla