Monthly Report for Innovation Hub

Mandatory inputs for the month of: May 2025

1. Name of the Unit/Sc. Centre: Arunachal Pradesh Science Centre

2. Date of inauguration of innovation hub: 8 December 2018

3. Area of the innovation hub:2500 sq

4. No of Individual Members in the Innovation hub: 82

5. No of Institutional Members in the innovation Hub: 06

6. No. of new Individual Members added during the month:

7. No. of New Institutional Members added during the month:

8. No. of students/teachers/parents/invited public who were exposed to the Innovation Hub during the month (Please give total no.): 3560

9. List of activities undertaken:

(If required, a separate sheet may be attached)

S. No.	List of Activities	No. of Student s Particip ated	No. of School Groups Particip ated	Remarks
1.	27 to 29 may: Master Trainer Workshop on the Eco Eureka Kit	26		A three days Master Trainer Workshop on the Eco Eureka Kit commenced today, 27th May 2025, at the Innovation Hub, Arunachal Pradesh Science Centre. The training, scheduled till 29th May, is being conducted for the technical staff of the centre with the aim of strengthening science communication and igniting curiosity among students through simple, hands-on scientific experiments. The Eco Eureka Kit, developed and provided by the Gwalior Science Centre, comprises various interactive tools and experimental models covering a wide range of basic scientific concepts. The kit includes modules on soil analysis, entomology, astronomy, H2S testing, pH levels, vermicarium, clinometer usage, rain gauge, folding greenhouse, lens study, and more. Each module is designed to promote experiential learning and

make science more accessible engaging for young learners. Earlier this year, a national-level training on the Eco Eureka Kit was organized at Global University, Bhopal, from 18th to 22nd April 2025. The programme was conducted by the National Council for Science Technology Communication (NCSTC), Department of Science & Technology, Government of India, in collaboration with the Science Centre, Madhya Pradesh. Staff from various science centres across the country were trained as master resource persons during this session. The ongoing training in Arunachal Pradesh Science Centre

The ongoing training in Arunachal Pradesh Science Centre is a continuation of this initiative, with the goal of enabling regional implementation across schools and educational institutions to enhance scientific awareness and encouraging innovation at the grassroots level.

- 10. No. of creative projects undertaken along with the list:
- 11. Whether the information about your innovation hub has been included in the website of your Centre/institution?

https://apscst.org/innovation-hub/

- 12. List out the challenging ideas received from idea box:
- 13. No. of innovation festivals/fairs organized (dates, duration, and list of activities):
- 14. No. of collaborative programme with outside Educational & Research Institutions, Science Clubs, NGOs, Corporate Bodies associated with the innovation hub: 01
- 15. No. of innovative products developed for copyright/patent along with the list:

Signature of PC/DSO/Innovation Hub Coordinator with date