## **Monthly Report for Innovation Hub**

## Mandatory inputs for the month of: July 2025

- 1. Name of the Unit/Sc. Centre: Arunachal Pradesh Science Centre
- 2. Dateofinaugurationofinnovationhub:8December2018
- 3. Areaoftheinnovationhub:2500sq
- 4. NoofIndividualMembersintheInnovationhub:82
- 5. NoofInstitutionalMembersintheinnovationHub: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.):2029
- 9. List of activities undertaken: (If required, a separate sheet may be attached)

S.No.	List of Activities	No. of Students Participated	No.of School Groups Particip ated	Remarks
1.	01 July To 11 July 2025 Industrial training of 4 <sup>th</sup> Semester Rajiv Gandhi Government Polytechnic College, Itanagar	13	01	An Industrial Internship Training Programme for the students of Computer Science Engineering, Rajiv Gandhi Government Polytechnic College, Itanagar, this initiative also marks a step forward in Institute-Industry collaboration, fostering practical exposure and skill development among budding engineers. Activities include – introduction to innovation hub, Lego EV3 Robotics and competition, introduction to computer and appliances, electronic and electrical equipment's, daily based assignments, PowerPoint presentation, project fabrication and may more
2.	08 July 2025: Certificate Distribution Ceremony for the 30-Day Environmental Internship Program.	30	03	The Internship Certificate Distribution Ceremony for the 30-day environmental internship program was organized in collaboration with Youth Mission for Clean River. Students from Dera Natung Government College, Binni Yanga Government Women's College, and Government College Doimukh actively participated in impactful activities such as waste management, river cleaning, plantation drives, and awareness campaigns. The ceremony recognized their dedication to environmental stewardship and community engagement, with certificates distributed to honor their contributions. The event highlighted the importance of youth-led initiatives in promoting ecological responsibility and fostering a cleaner, greener future for Arunachal Pradesh.

3.	8 <sup>th</sup> July to 29 <sup>th</sup> July 2025 Industrial Training Programme for Students of Dera Natung Government College (DNGC), Itanagar, From the Departments of Botany and Chemistry		01	An industrial training Programme for students of Dera Natung Government College (DNGC), Itanagar, from the Departments of Botany and Chemistry at Arunachal Pradesh Science Centre. A total of 10 students (from Botany and Chemistry) is participating in this training programme, which aim to provide them with practical exposure to applied botanical sciences, field techniques, and research-oriented learning, project, and assignment fabrication. The training includes orientation, exposure visit to APSCS&T COE DBT, webinar on GIS Application by Dr. Swapna Acharjee from APSAC, and webinar By Dr. Vineet Kumar (BSI HEAD) on topic fern diversity, By Dr. Suprakash Roy (DIRECTOR) on topic DNA extraction and others
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10.No. of creative projects under taken 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 without side 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:

SignatureofPC/DSO/IrnovationHubCoordinatorwithdate