केन्द्रीय विद्यालय संगठन (मुख्या)





शिक्षा मंत्रालय भारत सरकार के अधीन स्वायत संस्थान 18 संस्थागत क्षेत्र, शहीद जीत सिंह मार्ग, नई दिल्ली-110016.

KENDRIYA VIDYALAYA SANGATHAN (HQs)

An Autonomous Body <u>Under Ministry of Education, Govt. of India</u> 18, Institutional Area, S.J.S Marg, New Delhi-110016.

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The Deputy Commissioner Kendriya Vidyalaya Sangathan All Regional Offices

ATL/

Subject: Engaging of ATL/ Vocational Instructor and effective utilisation of Vocational Labs under PM SHRI scheme- reg.

Madam/Sir,

In continuation to the Implementation of Guidelines for PM SHRI scheme for the F.Y 2025-26, it is requested to engage an **ATL/Vocational Instructor** in the Kendriya Vidyalaya of your region under the scheme to ensure the effective functioning of all PM SHRI Atal Tinkering Lab (ATL)/Vocational Lab.

The process of hiring a suitable candidate for the position of ATL/Vocational Instructor on **contractual basis**, should be as per the eligibility criteria and honorarium norms laid down by the KVS and PM SHRI Guidelines 2025-26. The selection should be transparent and based on merit, with preference given to candidates with experience in electronics, robotics, or STEM education.

In cases where ATL Lab is functional, ATL instructor should be appointed on priority, while in other cases vocational instructor may be engaged.

PM SHRI KVs, where ATL Lab is functional (either through NITI Aayog, or PM SHRI scheme or otherwise), the payment of Salary of ATL Instructor will be made from 'ATL Instructor" Head under PM SHRI scheme (refer Page 46-47 of Implementation Guidelines PM SHRI 2025-26). In case ATL Lab is not available, the payment of salary of Vocational Instructor will be made from "Financial Support for Vocational Teacher/ Trainer (refer Page 31-32 of Implementation Guidelines PM SHRI 2025-26).

The selection of instructors will be based on the below mentioned criteria

Educational Qualification of ATL/Vocational instructor

- B.E, B.Tech, Electronic & Communication Engineering
- Minimum One Year Experience in the relevant field.
- Interview to be conducted as per existing KVS norms.
- Consolidated Remuneration of Rs. 25000/- per month may be given to the instructor engaged from PM SHRI fund.

Other terms and conditions of engagement will be similar to that of contractual teachers being engaged in the Vidyalayas.

Role and Responsibilities of ATL/Vocational Instructor will include the following-

- Functioning of ATL/ Vocational Lab: To conduct the Teaching Learning process through lab and activities of the students inside the ATL Lab.
- Handholding of Students: ATL Lab instructor will hand hold and prepare the students for various events/exhibitions/competitions etc.

- Maintain ATL/Vocational Lab: Support the ATL/Vocational Lab incharge in maintenance of assets of ATL/Vocational Lab.
- Assisting Students in Hackathon Activities: Provide technical support.

Please ensure that the recruitment of ATL/Vocational Instructor is completed during September, 2025, so that students can avail of the benefit of ATL resources in the current academic session.

Schools will download the Tinkering Curriculum to provide students with a structured learning for the development and honing their innovation skills (Link-

https://aim.gov.in/atl-tinkering-cirriculam.php#). This curriculum encompasses a wide spectrum of concepts, such as basic electronics, mechanics, data visualisation, design thinking, 3D printing, AI, IoT etc. The curriculum is divided in 3 levels, links has been enclosed for your reference.

Level1 link https://aim.gov.in/pdf/Level-1.pdf, Level2 link https://aim.gov.in/pdf/Level-2.pdf, Level 3 Link: https://aim.gov.in/pdf/Level-3.pdf

It is further requested that schools follow the ATL Calendar of Activities for the academic year 2025-26 (Link https://aim.gov.in/pdf/ATL-calendar-2025.pdf). This calendar serves as a comprehensive guide for instructors , outlining monthly activities, events, workshops and competitions for ATLs.

The Principal have to ensure that the instructors will equip themselves by visiting the resource link https://aim.gov.in/resources.php and explore the videos on ATL Tutorials https://aim.gov.in/atl-videos.php regularly and keep updated with latest innovation with regard to Atal Tinkering Labs.

It is imperative to make a note that KVs which have ATL labs will engage ATL instructor and other KVs will engage Vocational Instructor. However, the eligibility and role and responsibilities will remain the same for ATL/ Vocational Instructor.

In continuation, a meeting was convened to deliberate upon the effective utilization of vocational laboratories. Pursuant to the discussions held and the minutes recorded therein, a set of comprehensive Guidelines for Effective Utilization & Monitoring of Vocational Labs (Copy enclosed) is being enclosed with this communication. It is to be ensured that these guidelines are duly disseminated to all concerned Vidyalayas under your jurisdiction and that strict compliance is maintained in both letter and spirit.

For conducting activities under Vocational Lab, the equipment may be procured under the head "Tools and Equipments" (Non Recurring) as per sanctioned Budget of 2023-24 (Phase-I), if not procured earlier.

(Chandana Mandal)

Yours sincerely

Additional Commissioner (Acad.)

Enclosures:

- 1) Guidelines for Effective Utilization & Monitoring of Vocational Labs.
- 2) PDF of Curriculum.

Copy to: -

- (1) PS to Commissioner, KVS (HQ) New Delhi for information.
- (2) The joint Commissioner (Acad./Fin./Pers.) KVS (HQ) New Delhi for information.