



केन्द्रीय विद्यालय संगठन

F.No. 11-Acad 029(Misc)/2024

केन्द्रीय विद्यालय संगठन(मुख्य०)

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

KENDRIYA VIDYALAYA SANGATHAN (HQs)
An Autonomous Body under Ministry of Education, Govt. of India
18, Institutional Area, S.J.S Marg, New Delhi-110016.

Tel.: 011-26521841

Website: www.kvsangathan.nic.in

Date: 21.08.2024

The Deputy Commissioner
Kendriya Vidyalaya Sangathan,
All Regional Offices

Subject: **Activities to be performed under "Mission LiFE" in KVs -reg.**

Madam/Sir,

In continuation to this office letter even number dated 15.05.2024 and 10.07.2024 in which directions given to conduct various activities under 'Mission LiFE' and to further carry forward such activities following directions are to be issued to KVs under the Region:

- a. **Tree Plantation Drive in KVs:** The tree plantation drive is a noble initiative aimed at restoring the planet's ecological balance and promoting environmental sustainability. By planting trees, we not only purify the air, conserve water, and mitigate climate change, but also create habitats for wildlife, reduce noise pollution, and enhance the aesthetic value of our surroundings. This drive brings together individuals, communities, and organizations to take collective action towards a greener future. Therefore, a massive tree plantation drive, "Ek Ped Maa Ke Naam" abhiyan, launched by Hon'ble Prime Minister on 5th June 2024. Students, Teachers and staff, parents, Principals and other stakeholders of KVs across the country participated in this unique campaign and planted more than **65000 Saplings during the month of July 2024**. Further, it has been decided with a target of 1,50,000 saplings to be planted by 30.09.2024 in various KVs across the country. Hence, it has been decided 5 to 10 thousand saplings of local and varied varieties to be planted. This initiative aims to promote environmental sustainability, reduce carbon footprint, and encourage community involvement in tree planting. Further, the Principal shall coordinate with the Forest Department office to arrange saplings for the tree plantation drive. Additionally, science teachers may be designated to oversee the monitoring and maintenance of the plants, ensuring their proper care and upkeep.

b. **Compost pit in KVs:**

As you are aware, almost all KVs created compost pits in their KVs as per report received from Regions in the **month June 2024**. KVs may be asked to follow these modalities for effectively maintaining compost pit in KVs

- Add organic waste like food scraps, leaves, and grass clippings regularly.
- Maintain a mix of 2/3 "brown" materials (dry leaves, twigs) and 1/3 "green" materials (food scraps, grass).
- Keep the pit moist, like a damp sponge
- Turn the pile every 1-2 weeks to ensure oxygen flow.
- Check temperature regularly; ideal range is 130°F - 140°F.
- Cover the pit to prevent pests; add a 2-inch layer of finished compost on top.
- Turn the pile every 1-2 weeks to speed up decomposition.
- Add materials like straw or shredded newspaper to absorb excess moisture.
- Add a 1-inch layer of finished compost or soil on top to reduce odours.
- Regularly inspect and maintain the compost pit to ensure optimal decomposition.

c. **Conduct of various Activities under Eco-Clubs for Mission LiFE :**

As per information received from Regions, 1246 KVs have already established Eco Clubs for Mission LiFE. All activities under the Eco-Club for Mission LiFE should be properly conducted and include environmental awareness, water and resource conservation, sanitation and hygiene. Efforts of eco clubs may be suitably acknowledged and awarded by selecting the best Eco clubs of the Region with Certificates and Trophy as a token of their sincere efforts of KVs . Further, Guidelines for the Eco Club for Mission LiFE activities can also be adopted from the handbook of CBSE "Eco Clubs & Water Conservation" at the link given below

https://cbseacademic.nic.in/web_material/Manuals/Ecoclub.pdf

Further, the Ministry of Environment, Forest and Climate Change through its Environment education program has designed a national level Eco-Creative and Innovative Hackathon which has been launched by Pi Jam Foundation on June 5, 2024. The Eco Hackathon aims at bringing together the students, educators and environmental enthusiasts to develop innovative solutions to pressing ecological challenges. The objective of the Eco Hackathon is to encourage innovative thinking, promote environmental education, foster collaboration and support Sustainable Development Goals. The time line for participation is as given below-

S.No	Event	Proposed Timeline
1	Registration, Solving Interactive Puzzle & Idea Submission by the students.	June 5 th ,2024 to September 6 th 2024 Link to Register - https://www.codemitra.org/competition/5
2.	Idea Evaluation by Expert	September 2024 - October 2024
3.	Announcement of the Top 105 selected ideas	Mid October 2024
4.	Mentoring of the selected students towards building their respective Prototypes	November 2024
5.	2 Day National Level Event to be Organized in Delhi to showcase the creativity / innovation of top 100 performers.	To be decided (Tentatively December 2024)

A video description of the Hackathon and a link for participation can be accessed at the website given below -

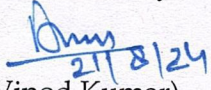
<https://eepmoefcc.nic.in>

Video link for description of the Hackathon -

<https://www.youtube.com/watch?v=8EoCEvtyuvU>

Therefore, it is requested to instruct KVs under the Region to carry out various activities under Mission LiFE and apart from other activities for safeguarding the environment and making children responsible future citizens.

Yours sincerely,


21/8/24

(Vinod Kumar)

Deputy Commissioner (Acad.)

Copy to: The Superintendent Engineer, KVS(HQ), New Delhi for information.