

GOVT. OF NCT OF DELHI DIRECTORATE OF EDUCATION
SCIENCE & TV BRANCH
OLD GARGI COLLEGE BUILDING LAJPAT NAGAR
NEW DELHI -110024

No:-DE-40(6)/85/SCB/ 2020/ 552 (SC & TV)

Date:- 11.11.20

CIRCULAR

Sub:- "School Nursery Yojana" (SNY)-Circulation of Implementation Guidelines-Regarding.

National Afforestation and Eco-Development Board, Ministry of Environment, Forest and climate change Government of India vide its letter dated 14th October 2020 has informed that:-

1. Considering that the young students, who are the future generation need to be sensitized towards protecting our environment and ecology and in order to create awareness and inculcate a habit of caring for the nature by creating a bonding between students and plants, the Ministry proposes to implement a scheme 'School Nursery Yojana' in the country. The scheme 'School Nursery Yojana' is proposed to be implemented for the period of five years form 2002-21 to 2024-25.
2. Every year Nursery is proposed to be taken up in 1000 Schools recognized by State and Central boards are eligible and will be selected by Forest Department. Students of class Sixth, Seventh and Eight may be engaged for participation in raising of seedlings and for plantation. All activities like developing nursery, raising and planting seedlings are to be done by students as part of extra-curricular activities.
3. The cost of project is proposed to be met from funds of National Authority of CAMPA. Monitoring of the scheme will be done by SFDA's and by Ministry also. Approved scheme guidelines of the SNY are enclosed herewith along with proposed State-wise number of projects to be taken up during the first year and format for submitting the proposals. The list is however tentative and number of school nursery can be modified.

The HOSs of all the Govt./Govt. Aided/ Unaided Recognized schools may apply directly to concerned Range Forest Officer (RFO) of the area.

The letter received from Inspector General of Forests (NAEB) is also enclosed herewith for reference.


(PRAMOD KUMAR)

DY. DIRECTOR OF EDN. (SC. & TV)

To

All the Govt./Govt. Aided/ Unaided Recognized schools,
Directorate of Education, Delhi

F.No.DE-40(6)/85/SCB/2020/

Dated:

Copy to:-

1. PS to Director of Education, Directorate of Education, GNCT of Delhi.
2. All DDEs (Zone & District), Directorate of Education, GNCT of Delhi
3. OS (IT) with the request to upload the circular on department website in Public Circulars.


(PRAMOD KUMAR)

DY. DIRECTOR OF EDN. (SC. & TV)

F. No.: E. 1-5/2020 B I (NAEB)

Government of India

National Afforestation and Eco-development Board
Ministry of Environment, Forest and Climate Change

7th Floor, Pt Deendayal Antyodaya Bhavan

CGO Complex, Lodhi Road,

New Delhi 110003

Dated: 14th October, 2020

To,

1. Addl. Chief Secretary/Principal Secretary (Forests)
All States and UTs
2. Principal Secretary, School Education Department
All States and UTs
3. Principal Chief Conservator of Forests
All States and UTs

Subject: "School Nursery Yojana" (SNY) – Circulation of Implementation Guidelines-Regarding.

Sir/Madam,

As you are aware, that the ministry is making all efforts to improve and increase green cover in the country with peoples' participation. Considering that the young students, who are the future generation, need to be sensitized towards protecting our environment and ecology and in order to create awareness and inculcate a habit of caring for the nature by creating a bonding between students and plants, the Ministry proposes to implement a scheme 'School Nursery Yojana' in the country. The scheme 'School Nursery Yojana' is proposed to be implemented for the period of five years from 2020-21 to 2024-25.

2. The School Nursery Yojna aims to provide an environment for the students to understand and appreciate the significance of plants in maintaining and sustaining the natural ecosystem. The underlying principle of the scheme is the concept of 'Plant and Grow seedlings'. Primary objective is to generate consciousness about plants and environment and promote plantation activity through involvement of students.

3. Every year nursery is proposed to be taken up in 1000 schools. All schools recognized by State and Central boards are eligible and will be selected by Forest Department. Students of class Sixth, Seventh and Eighth may be engaged for participation in raising of seedlings and for plantation. All activities like developing nursery, raising and planting seedlings are to be done by students as part of extra-curricular activities.

4. Schools can also engage *Mali* for help and support in creating nursery and saplings of different species like forest trees, medicinal plants, horticultural and fruit trees etc. can be raised. Each school will be provided financial assistance for establishment of nursery to cover cost of procurement of tools, implements and other consumables etc.

5. All activities of nursery creation to be completed by December of the implementing year and seedlings raised by students are to be planted in next planting season. Students may carry the seedlings and plant in their homes or at any place of their choice and nurture them. Planting can also be done on vacant land in the school, other institutions, public or private land, home gardens etc. or during Van Mahotsav or through dignitaries with involvement of students. Land/place for planting may be identified well in advance.

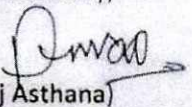
7. The cost of the project is proposed to be met from funds of National Authority of CAMPA. Monitoring of the scheme will be done by SFDA's and by Ministry also. Approved scheme guidelines of the SNY are enclosed herewith along with proposed State-wise number of projects to be taken up during the first year and format for submitting the proposals. The list is however tentative and number of school nursery can be modified.

8. All the States are requested to go through the 'Guidelines' for implementation of School Nursery Yojana and prepare proposal accordingly. The State Forest Department may coordinate with the Department of School Education in the States for identification of schools and implementation of the scheme.

SFDA's may be advised to forward consolidated proposal of all SNY projects from schools from concerned districts/divisions and the proposal may be submitted to NAEB within one months' period so as to enable scrutiny and approval of the proposal at the earliest.

Encl: as above

Yours faithfully,


(Pankaj Asthana)

Inspector general of Forests (NAEB)

Copy to: Member Secretary, SFDA, All States

Government of India
Ministry of Environment, Forest & Climate Change
National Afforestation & Eco-Development Board

SCHOOL NURSERY YOJANA

पाठशाला की पौधशाला

"To observe, learn, grow and nurture your plant"

A scheme to educate school students in raising, planting and post-planting care of the seedlings and to enlighten them about the importance of trees and shrubs.

Objectives

The School Nursery Yojna aims to provide an environment for the students to understand and appreciate the significance of plants in maintaining and sustaining the natural ecosystem. The underlying principle of the scheme is the concept of 'Plant and Grow seedlings' and it has following objectives:

- i. To create awareness about plants and environment and promote plantation activity through involvement of students.
- ii. To connect young students with plants, create sense of belonging and oneness with nature, develop sensitivity towards plants and living environment.
- iii. To educate young students about the techniques of raising seedlings/saplings of different varieties.
- iv. To feel the happiness of raising the saplings and watch them grow into a tree and understand the importance of soil, water, air and sunlight in living body.
- v. To learn the process of planting the saplings and post-planting operations. To identify the trees and provide an opportunity for students to learn the important properties of different parts of plants
- vi. To encourage students to use plants grown by them for plantations wherever they like, or for distribution to visiting dignitaries and public for plantations.

Salient Features and Guidelines

Salient features of the School Nursery Scheme are elaborated below:

- i. The Scheme will be implemented for a period of five years and all public and private schools recognized by State Boards /Central Government Boards shall be eligible to implement the scheme. Students of class Sixth, Seventh and Eighth may be actively involved in developing nursery, raising and planting seedlings as part of extra-curricular

activities. However, schools may also engage a mali (gardener) for various supporting activities. State Forest Department will identify and select the schools based on their willingness. Availability of sufficient open space (around 100 sq.m), proper fencing / boundary of the premises and availability of permanent water source or rain water harvesting facility in the school are essential prerequisites to be eligible under this scheme.

- ii. 1,000 Schools will be selected every year and each school will raise 1000 seedlings. However, if the school wishes to raise seedlings/saplings in excess of 1000 in numbers, the same can be done provided the utilization of these seedlings has been pre-planned either through planting by students of the same school/other schools or any other organization taking up plantation.
- iii. Good quality seedlings of different species like forest trees, medicinal plants, horticultural and fruit trees etc. should be raised and planted. Mother/ Plus Trees should be used for collection of seeds for seedling raising with the help of forest department.
- iv. Each school will be provided financial assistance for establishment of nursery to cover the cost of procurement of various tools, implements and other consumables etc. However, if any school, which has already created nursery, wishes to continue raising fresh seedlings in the subsequent years also, the financial assistance will be restricted to cover the cost of consumables. All activities related to creation and establishment of nursery should be completed by December and the seedlings raised by students should be planted during the next planting season, in the designated place or students may plant them in a place of their choice and maintain it.
- v. Each school will designate a Teacher in-charge to supervise and coordinate nursery and plantation activities. List of students along with number of seedlings raised and planted by each student to be maintained. Schools should display proper sign boards at both nursery and plantation site, showing details of the activity.
- vi. To synergise it with Eco-club scheme, schools having Eco-clubs will be given priority in selection for implementation of the scheme. Wherever, schools selected are also receiving funds under National Green Corps(NGC) Eco-club programme of the ministry, funds for miscellaneous activities like report preparations, field study, photography, awards etc. will be suitably deducted by the amount released under Eco-club programme.

Activities under Scheme

- i. The selected Schools will maintain records of saplings raised as per the format enclosed.
- ii. Students should be actively involved in various activities to learn about the process of nursery development, like:

- a. Drying of seeds, making cuttings, grafting etc. for plant propagation, and preparation of potting mixture from soil, sand and manure or coco- peat, Polybags/earthen pots filling by potting mixture.
 - b. Sowing of seeds, maintenance of young saplings, watering, weeding, transplanting and planting etc.
 - c. Preparation of herbarium, record their observations, collect fruits, seeds etc.
- vii. Schools will organize plantation programme in coordination with Range Forest Officer (RFO). The seedlings raised by the students can be taken by students at the time of passing and may be planted at any place they desire and should be nurtured and maintained by them. Planting can be done on vacant land in the school, other institutions, public or private land, home gardens etc. It can also be planted during Van Mahotsav or through dignitaries with involvement of students. Land for planting should be identified well in advance.
- iii. The schools will also coordinate with local forest officials and take students for field study to established nurseries and to nearby parks/gardens etc. at appropriate time to understand the nursery activities and to observe morphological characteristics of trees and its parts like- leaves, bark, branching patterns, flowering, colour of flowers and young leaves, fruits, seeds etc. Transport for such studies will be arranged by schools. Students will also learn identification of plants and trees.
- iv. To synergise it with Eco-club scheme, schools having Eco-clubs will be given priority in selection for implementation of the scheme. Wherever, schools selected are also receiving funds under National Green Corps(NGC) Eco-club programme of the ministry, funds for miscellaneous activities like report preparations, field study, photography, awards etc. will be suitably deducted by the amount released under Eco-club programme.

Scheme Targets

- i. Every year 1000 schools will be selected and each school will raise 1000 seedlings / saplings. State-wise proposed targets for the first year of the scheme is attached as annexure. The targets are indicative and numbers will be finalized based on proposal from the state governments.
- ii. Targets for subsequent years will be finalized based on the proposal from schools and State Forest Departments.

Procedure and Funding

- i. Each School will submit a detailed proposal elaborating all activities for raising at least 1,000 saplings of suitable plant species in the prescribed format to the concerned Range Forest Officer (RFO) of the area who will forward the proposal to Deputy Conservator of

- Forests (DCF)/ Divisional Forest Officer (DFO), who after examining the proposal, will forward it to State Forest Development Agency (SFDA) with proper recommendations.
- ii. SFDAs will then forward the consolidated proposal of all the schools to National Afforestation & Eco-development Board (NAEB) in the Ministry for further consideration. NAEB, after appropriate examination will forward the proposal to National Authority, CAMPA for release of funds.
 - iii. The funds for implementation of the scheme will be released from funds of National CAMPA, directly to SFDAs, who will then transfer it to Schools through the concerned DFOs/RFO.
 - iv. Each School will receive Rs. 50,000/- as grant under this scheme. Out of this, Rs. 40,000/- will be used by each proposer school for creation of Nursery with essential facilities. Balance Rs. 10,000/- will be utilized for miscellaneous activities like report preparations, field study, photography, awards etc. In addition, another Rs.40,000/- will be paid annually to schools for keeping a nursery trainer/mali.
 - v. In case the same school wishes to raise nursery next year or in subsequent years also, the grant of Rs. 25,000/- will be given to meet the cost of consumables like soil, poly bags or earthen pots, compost/manure etc. as the nursery is already established and will require only planting material.
 - vi. The grant to school will cover the initial expenditure on creation of nursery beds, watering arrangements, pipes, soil, manure, earthen pots, polybags and other necessary inputs and implements including overhead expenses like stationery, photos, and field studies etc.

Monitoring and Evaluation

- vii. SFDs will guide the schools and all technical support for raising of nursery, plantation and post plantation care to schools selected under this scheme will be provided by them.
- viii. SFDAs proposing to develop nurseries will be entitled to engage one state level coordinator to monitor and coordinate the school nursery activities in the state. A lump sum grant of Rs. 2.00 lakh per SFDA per year will be released for overhead expenses for SFDAs proposing 20 or more school nurseries and Rs.1.00 lakh for SFDAs proposing less than 20 school nurseries.
- ix. A Project Management Unit (PMU) will be set up in NAEB, MoEF&CC for coordinating, monitoring and publicity of the Scheme and a technical consultant will be hired to operate the PMU. The PMU operation, third party monitoring and evaluation, preparation and publication of documents/ films etc. will be done through empaneled agencies of NAEB based at New Delhi.
- x. The schools selected under this scheme will create a model nursery and will furnish Quarterly progress report to the RFO who will monitor it. Schools shall also prepare comprehensive annual report of all activities, accompanied with photos, every year by

December and submit it to the DFO/DCF through RFO which will be sent to NAEB through PCCF/SFDA for further monitoring and consideration for release of fund for the next year.

Scheme Budget

The total cost of the project is given below:

Total Cost

Sl. No.	Item of Works	Estimated Cost (Rs. in crore)
1	School Nursery (Including Creation and cost of gardener)	45.00
2	Grants to States/SFDAs (engagement of coordinators, lump sum grant for monitoring and overhead expenses)	3.25
3	Operations of Project Management Unit, monitoring and evaluation, Publicity, publication of report, films and other administrative expenses etc. for NAEB.	1.25
	Total	49.50

Scheme Outcome

- i. The scheme will create awareness and develop interest in the minds of young students towards trees and afforestation.
- ii. Plantation activities will be promoted on vacant land outside forests thus contributing towards increasing area under tree cover.

APPLICATION FORM FOR SCHOOL NURSERY YOJANA

1. Name of School:
2. District:
3. State:
4. Address of the School:
5. No. of Students in Class- 6th – 8th STD.
6. Area available for School Nursery (in sq. meter):
7. Name of Teacher In -Charge and contact details:
8. Undertaking by the School

I have gone through the School Nursery Yojana and agree to implement the Scheme and undertake to develop a School Nursery as per terms and conditions therein.

Signature of Teacher in charge

Signature of School Principal

Place.....

Date.....

9. Verification Report & Recommendation of Range Forest officer

Signature of RFO Concerned

10. Forwarding by H.O. D./ Authorized Officer of State Government.

REPORT ON PROGRESS OF IMPLEMENTATION

Place:

Date:

1. Name of School:
2. Address:
3. Grant received for the Year:
4. Progress of Implementation: (Attach Photos etc.)

Target for saplings: 1,000 Nos.

S. No.	Item of work	Physical Progress
I	No of students enrolled	
II	Nursery development	
a.	Area of nursery	
b.	Number of Polybags filled	
c.	Sowing of seeds/Cuttings	
d.	Number of seedlings/saplings raised*	

* Species wise number of seedlings/saplings raised should be given separately

5. Field visit (details be given)
6. Details of Plantation (place of plantation, Area (ha)/ Number of Plants (species wise) Planted, Name of Species)
7. Expenditure (item wise)
8. Signature and Name of Teacher in charge:
9. Signature and Name of Principal:
10. Signature of Inspecting Officer (RFO):

(The Report is to be submitted to State Forest Development Agency through RFO/DFO as on 31st October and 31st March of Every year)

Targets under School Nursery Scheme (1ST year)

Sl. No.	States/UTs and Districts	Proposed nursery targets (1 st Year)
1	Andaman and Nicobar Island (UT) (3)	10
2	Andhra Pradesh (13)	40
3	Arunachal Pradesh (25)	25
4	Assam (33)	30
5	Bihar (38)	30
6	Chandigarh (UT) (1)	20
7	Chhattisgarh (27)	25
8	Dadra and Nagar Haveli (UT) (1)	10
9	Daman and Diu (UT) (2)	5
10	Delhi (NCT) (11)	20
11	Goa (2)	10
12	Gujarat (33)	40
13	Haryana (22)	40
14	Himachal Pradesh (12)	40
15	Jammu and Kashmir (UT) (22)	20
16	Jharkhand (24)	40
17	Karnataka (30)	40
18	Kerala (14)	25
19	Lakshadweep (UT) (1)	10
20	Laddakh (UT) (2)	2
21	Madhya Pradesh (52)	35
22	Maharashtra (36)	45
23	Manipur (16)	25
24	Meghalaya (11)	25

25	Mizoram (8)	25
26	Nagaland (11)	25
27	Odisha (30)	30
28	Puducherry (UT) (4)	20
29	Punjab (22)	35
30	Rajasthan (33)	35
31	Sikkim (4)	10
32	Tamil Nadu (37)	40
33	Uttarakhand (13)	30
34	Uttar Pradesh (75)	45
35	West Bengal (23)	30
36	Telangana (31)	40
37	Tripura (8)	23
	Total	1000

Note: Figures in () show number of districts in the state.
