



Tree Plantation and Landscaping

Techno International New Town (TINT) actively engages in tree plantation and landscaping as part of its comprehensive green initiatives. Collaborating with the Newtown Kolkata Development Authority (NKDA) and Green for Life Foundation, TINT has led **afforestation projects**, resulting in the **planting of nearly 2,000 trees** by students and staff.

These efforts are further incentivized through university-awarded marks for tree planting. TINT also celebrates **World Environment Day** and **World Earth Day** with **eco-friendly campaigns, poster competitions**, and tree planting activities.

A **partnership with WWF** has added **100 saplings** to their green efforts.

The campus features **lush lawns and gardens**, with students learning about local flora and cultivating medicinal plants.

Recognized for planting over 1,800 saplings, TINT fosters environmental awareness and stewardship among its community.

- ❖ **Recognition by Green for Life Foundation for planting over 1800 saplings at nearby locations outside the Campus**
- ❖ **Collaborating with NKDA and Green Verge: Afforestation Projects at 2 locations in New Town**
- ❖ **MOU with WWF providing 100 saplings for planting**
- ❖ **Extensive Landscaping within the Campus**
- ❖ **University Regulation on awarding Marks for Tree Plantation (Mandatory Additional Requirement)**
- ❖ **Events promoting Green Initiative: Tree Plantation**



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Recognition by Green for Life Foundation for planting over 1800 saplings at nearby locations outside the Campus



Certification from Green for Life Foundation for planting 1837 Saplings



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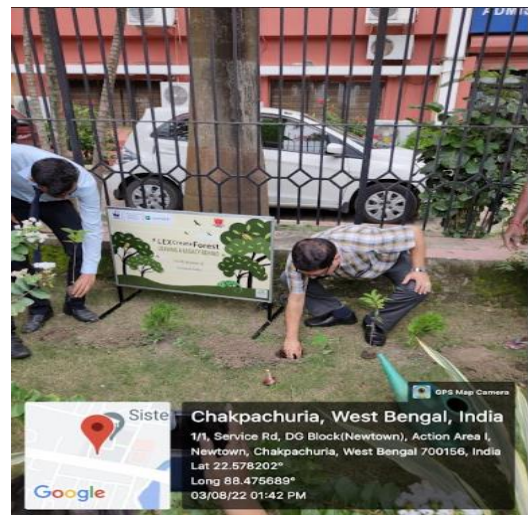
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Collaborating with NKDA and Green Verge: Afforestation Projects at 2 locations in New Town

With approval from NKDA and in collaboration with Green Verge, TINT students and faculty members have undertaken afforestation projects at 2 different locations in New Town in the vicinity of the Campus.

Here are some Photographs of Tree Plantation by TINT Students in and around the Campus:



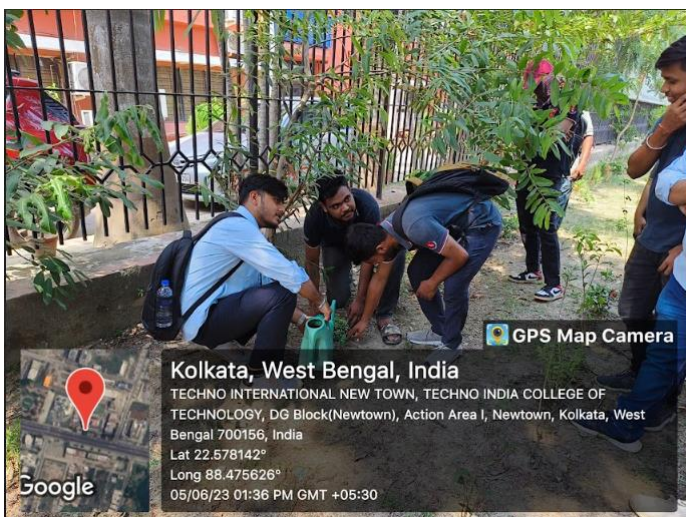
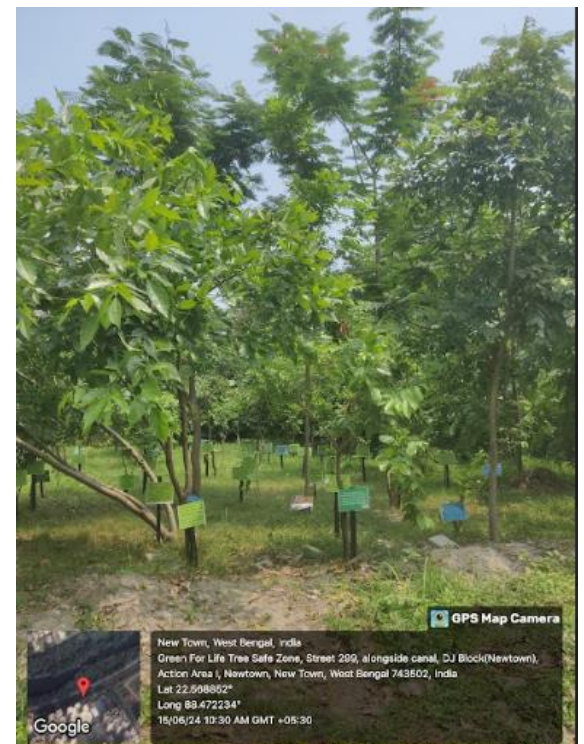
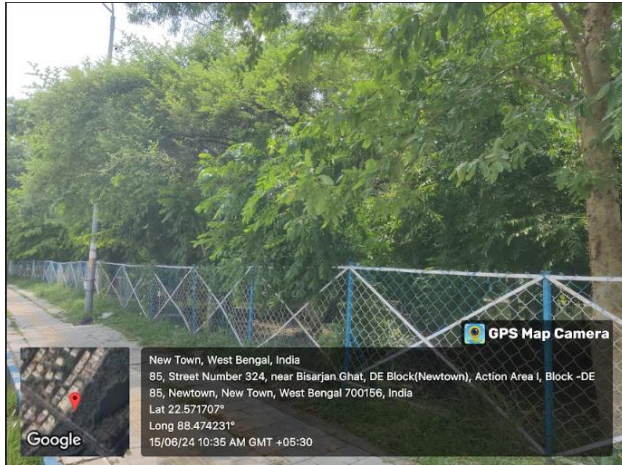


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MOU with WWF providing 100 saplings for planting

 Partner's Logo/Consultants name with address

Appendix-3

This Memorandum of Understanding (MOU) is entered into

Between

World Wide Fund for Nature - India, having its office at Tata Centre, Tata Centre, Annex Building, 43, J.L. Nehru Road, Kilihat, West Bengal 700071 [hereinafter referred to as WWF], represented by Dr. Saswati Sen, State Director, (which expression wherever the context admits or permits shall mean and include its members of the Governing Board for the time being their successors-in-interest and successors in office and assigns) being the **FIRST PARTY**

And

Sister Nivedita University, West Bengal [hereinafter referred to as SNU], having its office at DG 1/2, New Town, Kolkata-700156, represented by Prof. Suman Chatterjee, Registrar, SNU, (which expression wherever the context admits or permits shall mean and include its members of the Governing Board for the time being their successors-in-interest and successors in office and assigns) being the **SECOND PARTY**

And

Techno International New Town [hereinafter referred to as TINT] having its office at DG-1, New Town, Kolkata-700156 represented by Dr. Radha Tanal Goswami, Director, TINT for implementation of plantation project (which expression wherever the context admits or permits shall mean and include its members of the Governing Board for the time being their successors-in-interest and successors in office and assigns) being the **THIRD PARTY**.


The **SECOND PARTY** and the **THIRD PARTY** jointly enter into this memorandum of understanding with the **FIRST PARTY**.

Whereas WWF has been working on issues related to biodiversity conservation, sustainable livelihoods and governance, and climate change. The Environment Education program of WWF is working towards informing, inspiring and empowering children, youth and citizens to take action for a sustainable planet.

And

Whereas WWF will be planting 3000 saplings of indigenous tree species at select locations, West Bengal to increase green cover around urban dwellings as well as degraded forests, schools, communities, public places etc.

Saswati Sen
WWF - India
State Director, WWF India
Tata Centre, Annex Building
43, J.L. Nehru Road
Kilihat - 700071

 Partner's Logo/Consultants name with address

And

Whereas WWF is entering partnership with non-Government Organisations, schools, education boards, state departments for carrying out need based plantation of indigenous trees as approved by WWF India at mutually finalized locations with following purpose:

1. To board key stakeholders who can offer relevant skills, expertise and support essential for the afforestation activity
2. To ensure that only native species are planted as per the local geographies
3. Identification and selection of areas requiring afforestation activity
4. Support to ensure highest survival of the trees planted during the campaign

And

Whereas WWF has come forward with the schemes as per the objectives for development and extension of greenery and other indigenous plantations.


And

Whereas Sister Nivedita University and Techno International express the willingness to take part with WWF for carrying out plantations of indigenous trees as proposed by WWF.

Now, therefore, this Memorandum of Understanding (MOU) witnesses the details of the programmatic understanding between WWF-India, Sister Nivedita University and Techno International New Town on the following pages:

1. That WWF will provide 100 native plant saplings to SNU and TINT for carrying out plantation of 100 saplings for SNU and 100 for TINT as per the proposal (Annex A)
2. The SNU and TINT jointly agree to carry out the activities as outlined in the proposal (Annex A) and submit all the deliverables as mentioned in the proposal attached along with.
3. Each activity shall be implemented in accordance with the implementation plan approved by WWF - obligatorily, efficiently.
4. That SNU and TINT will complete the work as per the proposal (Annex A) as per the timelines mentioned in deliverables.
5. That SNU and TINT will work in close coordination with Dr. Saswati Sen, State Director, WWF-India, West Bengal State Office, while implementing/undertaking the project.
6. That SNU and TINT will submit a project report on the work done as per the timelines mentioned in deliverables to the WWF, West Bengal State Office.
7. Reproducting/submitting other deliverables will be submitted in mutually agreed format, in soft copy/hard copy (for photographs of the/CDDVD etc).
8. WWF shall not provide any additional funds in respect of work done outside the scope of the Project and the implementation plan and takes no responsibility whatsoever for any such work or activity which is outside the scope of this Agreement.

Saswati Sen
WWF - India
State Director, WWF India
Tata Centre, Annex Building
43, J.L. Nehru Road
Kilihat - 700071

 Partner's Logo/Consultants name with address

9. This MOU and all matters arising out of or in connection with agreement shall be confidential between the Techno India and WWF-India.
10. No deviation from the approved proposal and its activities will be permitted, without written consent from WWF in either party.
11. The parties to this MOU shall not be liable to each other for failure or delay in the performance of any of its obligations under this MOU for the time and to the extent such failure or delay is caused by force, civil commotion, war, hostilities between nations, government laws, orders, regulations, embargoes, actions by the government(s) or any agency thereof, act of God, strikes, accidents, strikes, sabotage, epidemic, explosions, or other similar or different contingencies beyond the reasonable control of the respective parties to this MOU.
12. In case the Organisation fails to initiate the assignment at the specified period, for reasons not attributed to WWF or reasons provided by the Consultant for the delay are not considered valid or convincing, WWF may terminate the assignment under this MOU.
13. In case of any dispute, the jurisdiction will be Kolkata.
14. Further details for this MOU are given in Sections A, B, C and D on the following pages.

Two copies of this MOU in original are executed and signed.

It is witnessed that this Memorandum of Understanding is signed and delivered as follows:

Saswati Sen
Signed and delivered by
Dr. Saswati Sen,
State Director, WWF India


Saswati Sen
Signed and delivered by
Dr. Radha Tanal Goswami
Director, Techno International New Town

Kuladip Roy
Witness

Sangita Dasgupta
Witness

Prof. Suman Chatterjee
Registrar, Sister Nivedita University
New Town, Kolkata-700156

Dr. R. T. Goswami
Director
Techno International New Town
Block DG 1/1, New Town, Kolkata, PIN-700156

 Partner's Logo/Consultants name with address

A. DETAILS OF THE ORGANISATION/AGENCY

1. Title of the Project	Plantation campaign
2. Contact details of the Parties	
1	WWF-India, West Bengal State Office Tata Centre, Tata Centre, Annex Building, 43, J.L. Nehru Road, Kilihat, West Bengal 700071 Phone E-mail: saswati@wwf-india.org
2	Sister Nivedita University Address: DG 1/2, New Town, Kolkata-700156 E-mail: registrar@snuniv.ac.in
3	Techno International New Town Address: DG 1/1, New Town, Kolkata-700156 Email: registrar@tint.edu.in Mobile: 9903993395 / 9831132846

B. DETAILS OF THE MOU

1. Objective(s)
1. Ensure plantation of native species of trees at per geographical location
2. Take measures and strive towards survival of at least 70% of the saplings

3. Approach for implementation
As per the proposal (Annex A)

4. Monitoring and Evaluation/ Implementation indicators
SNU and TINT will submit progress report as per the deliverables mentioned in section C. State and NS clearly monitor the implementation closely and report to CE division of the Secretariat.

5. Reporting
SNU and TINT will submit reports to the State Office, WWF India, WWF (Dr. Saswati Sen, State Director)

Saswati Sen
WWF - India
State Director, WWF India
Tata Centre, Annex Building
43, J.L. Nehru Road
Kilihat - 700071




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Partner's Logo/Consultants name with address

7. Mtd Period
[N months]
July, 2022 - Dec, 2022

C. Deliverables

Narrative and Financial Report timelines (in provided template)

Sr. No.	Particulars	For the period	Date of Submission
1.	1 st report: Project implementation report (Photographic evidence)	7 days from the date of plantation	Within 30 days after completion of this period
2.	2 nd report: An initial review report on survival and growth of plants	Upon completion of one month of the plantation activity	Within 30 days after completion of this period
3.	3 rd report: Review report on survival and growth of plants	Upon completion of three months of the plantation activity	Within 30 days after completion of this period
4.	4 th report: A final review report on survival and growth of plants	Upon completion of 6 months of plantation activity	Within 30 days after completion of this period
5.	Final report: Final report on overall survival rate of the saplings started during the campaign	Upon completion of 12 months of plantation activity	Within 30 days after completion of this period

Activity A

Project Proposal

ICI and IITM jointly in partnership with WWF will carry out an exercise of 500 saplings on the following sites.

Key Objectives:


- Increase plantation of native species of trees across geographical locations
- Take measures and other activities towards survival of at least 50% of the saplings

Deliverables:

- Plantation of 500 saplings across mutually agreed upon locations.
- Report towards ensuring survival of minimum 50% of plants

Key Activities:

- Procurement of saplings from a nursery
- Procurement of high quality saplings (1.8 saplings per the list approved by WWF India)
- Identify land requiring afforestation activities
- Carry out plantation at DCL, DCL 1/2 and Green Vihar, ICI, DCL Block, New Town (outside campus)
- Carry out monitoring of the plants as per the timeline mentioned in deliverables



Partner's Logo/Consultants name with address

As provided in Annexure A

Monitoring and Evaluation:

Monitoring Strategy	Target & Deliverables	Frequency of monitoring	Key performance indicators
<ul style="list-style-type: none"> • Number of trees planted • Monitoring of survival of trees 	Plantation at DCL 1, DCL 1/2 and Green Vihar, ICI, DCL Block, New Town (outside campus)	Growth of saplings will monitored as following manner: 1st review: After 7 days of plantation 2nd review: After 30 days of plantation 3rd review: Upon completion of 3 months of plantation 4th review: Upon completion of 6 months of plantation Final review: Upon completion of 12 months of plantation	<ul style="list-style-type: none"> • Survival rate of plants after 30 days of plantation • Survival rate of plants after 3 months of plantation • Survival rate of plants after 6 months of plantation • Survival rate of plants after 12 months of plantation

Signature of
Sowati Sen
Sowati Sen
SAP Director, IITM

Prof. Anand Chakraborty
Regent, IITM
Bihar Biocentre University
Block-DG-1/3, Action Area-1
New Town, Kolkata-700156

Dr. Radha Varrel Ganesan,
Director, Techno International New Town

Dr. N. T. Goswami
Director
Techno International New Town
Techno International New Town (Phase-1) Building
Block-DG-1/1, New Town, Kolkata, PIN-700156



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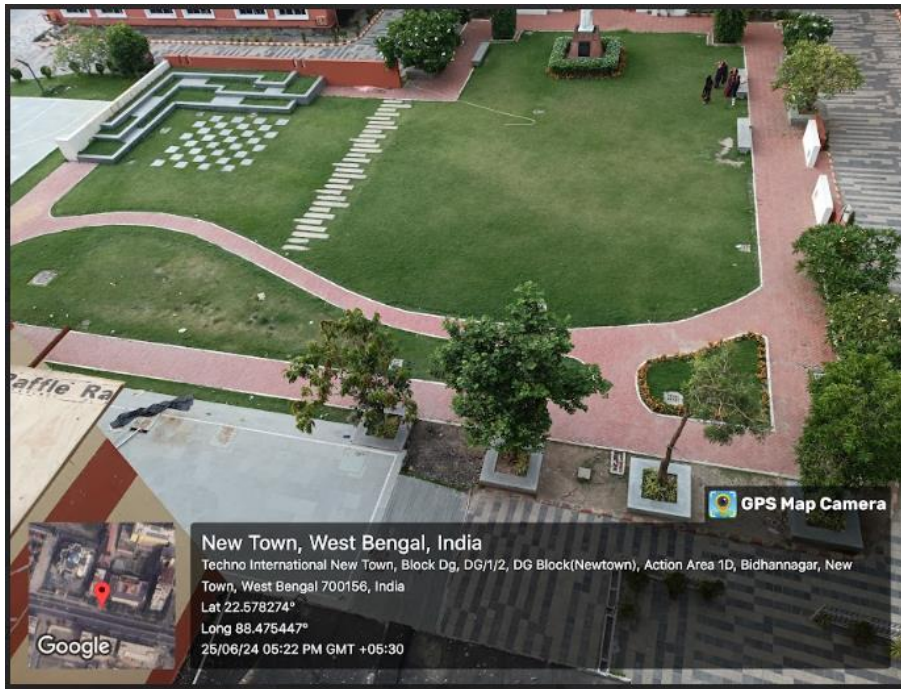
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Extensive Landscaping within the Campus

TINT boasts of a beautiful landscaped garden inside the Campus. There is lush verdant lawns for the students and the garden is well-kept by dedicated gardeners. Seasonal flowers and fruits are planted regularly and nurtured with care. The students are also encouraged to adopt one tree each and take care of the Campus Garden.

Photographs of Landscaped Garden inside the Campus



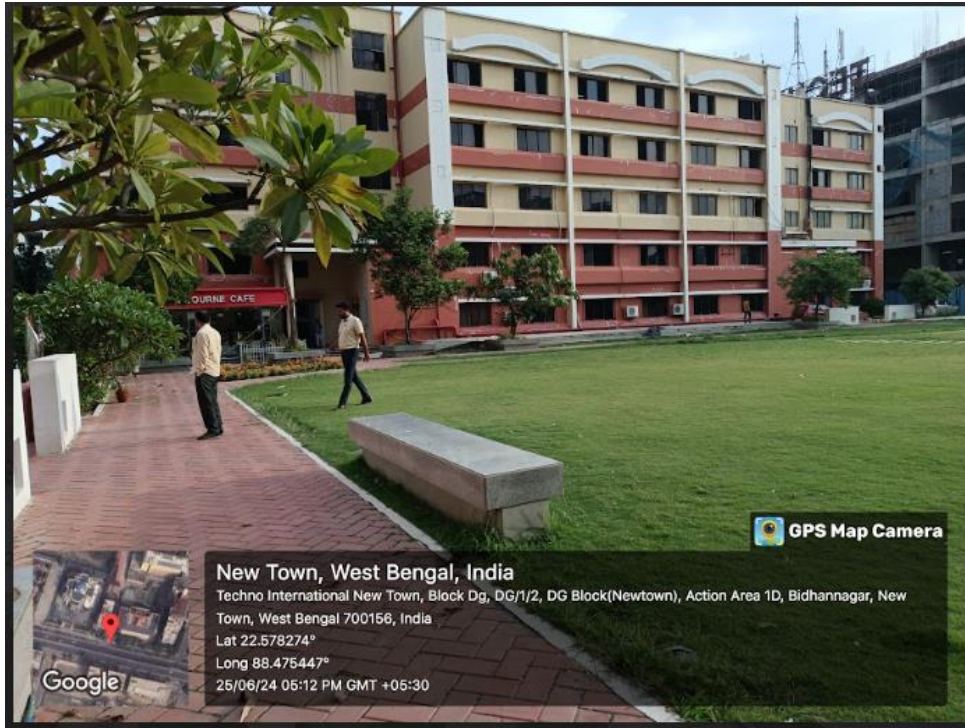


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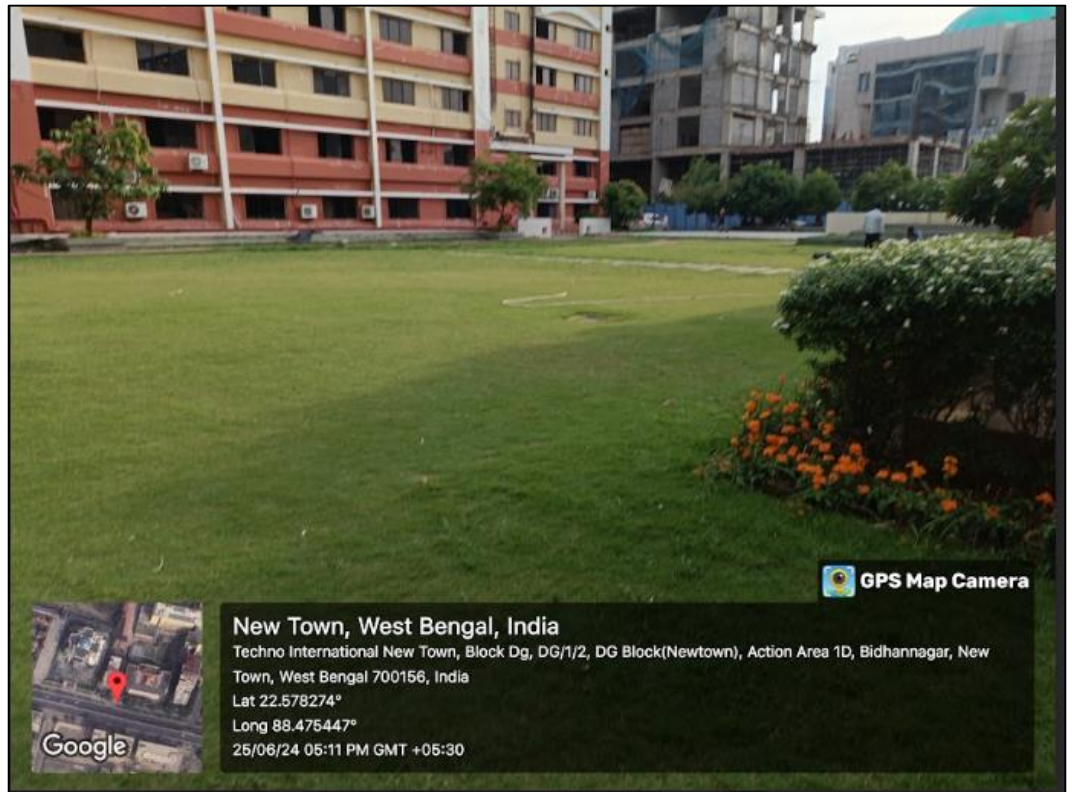
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New Town, West Bengal, India
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Town, West Bengal 700156, India
Lat 22.578274°
Long 88.475447°
25/06/24 05:12 PM GMT +05:30



New Town, West Bengal, India
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Town, West Bengal 700156, India
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University Regulation on awarding Marks for Tree Plantation (Mandatory Additional Requirement)

As part of the Mandatory Additional Requirement (MAR) of the Curriculum, students have to score 25 points per semester on activities that encompass social responsibility, environmental awareness and additional learning through MOOCS portals.

Planting One Tree carries one mark in this regard, and that is a way to incentivize students towards contributing towards a greener planet.

The Notification of the University in relation to MAR:

Activity		Points per Activity	Permissible Points (max)
1. MOOCS (SWAKSHYAM/UPTEL/Spoken Tutorial/any technical, non-technical courses) (per course)			
a)	For 12 weeks duration/40 Hours	20	40
b)	For 8 weeks duration/30 Hours	15	
c)	For 4 weeks duration/20 Hours	10	
d)	For 2 weeks duration/10 Hours	5	
2. Tech Fest/Fest/Teachers Day/Fresher's Welcome			
a)	Organizer	5	10
b)	Participant	3	5
3. Rural Reporting		5	10
4. Tree plantation and Up-keeping (per tree)		1	10
5. Relief/Charitable Activities			
a)	Collection of fund/ materials for the Relief Camp or Charitable Trusts	5	40
b)	To be a part of the Relief Work Team	20	
6. Participation in Debate/Group Discussion/Workshop/Tech quiz /Music/Dance/Drama/Elocution/Quiz/Seminar/Painting/ any Performing Arts/Photography/Film Making/		10	20
7. Publication in News Paper, Magazine, Wall Magazine & Blogs		10	20
8. Research Publication (per publication)		15	30
9. Innovative Projects (other than course curriculum)		30	60
10	Blood donation	5	15
Blood Donation Camp Organization		10	20
11. Sports/Games/Adventure Sports/Trekking/Yoga Camp			
a)	Personal Level	10	20
b)	College level	5	10
c)	University Level	10	20
d)	District Level	12	24
e)	State level	15	30
f)	National/International Level	20	20
12. Activities in a Professional Society/Student Chapter		10	20
13. Relevant Industry Visit & Report/Hotel-Event Management Training & Report (Minimum 3 days with submitted report)		10	20
14. Community Service & Allied Activities like: Caring for the Senior Citizens, Under-privileged/Street Children/ Animal Care etc/ Training to Differently Able		10	20
15. Self-Entrepreneurship Programme			
a)	To organise entrepreneurship programmes and workshops	10	20
b)	To take part in entrepreneurship workshop and get certificate	5	10
c)	Video film making on entrepreneurship	10	20
d)	Submit business plan on any project	10	20
e)	To work for start-up/as entrepreneur	20	40

Date: 04.12.23



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Events promoting Green Initiative: Tree Plantation

Sl. No.	Academic Year	Name of the Event	Date
1.	2022-23	Earth Day Celebration	22.04.2023
2.	2021-22	World Environment Day Celebration	05.06.2022
3.		Tree Plantation Programme on Earth Day	22.04.2022
4.	2018-19	Awareness Programme on Green Environment & Tree Plantation	24.03.2019
5.		Swachh Bharat Abhiyan	20.07.2018
6.		Green Celebration Programme by The United family of Humans	03.11.2018



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ACADEMIC YEAR 2022-23

Name of the Event: Earth Day Celebration

Date of the Event: 22th May, 2023

Organizing Body of the Event: NSS Unit, TINT

Brief Report: Following a Board resolution, Techno International New Town's NSS unit organized a successful Earth Day celebration with a tree-planting program on April 22nd, 2023. Students, faculty, and volunteers planted 28 saplings and learned about environmental responsibility. The event raised awareness, increased biodiversity, fostered community engagement, and created a positive public perception of the college's commitment to sustainability.

No. of Student participants: 26

No. of Teacher participants: 12

Pictures of the Event:





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ACADEMIC YEAR 2021-22

Name of the Event: World Environment Day Celebration

Date of the Event: 5th June, 2022

Organizing Body of the Event: IIC & NSS Unit, TINT

Brief Report: Techno International New Town celebrated World Environment Day on June 5th, 2022 with a seminar, tree planting, and awareness camp. The goal was to promote environmental sustainability through green entrepreneurship and student engagement. Dr. Kuladip Roy from WWF-India spoke at the seminar. World Environment Day serves as a launchpad for ongoing environmental action by raising awareness, influencing policy, and inspiring individual change.

No. of Student participants: 17

No. of Teacher participants: 8

Pictures of the Event:





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Name of the Event: Tree Plantation Programme on Earth Day

Date of the Event: 22nd April 2022

**Organizing Body
of the Event:**

NSS Unit, Techno International New Town & IIC, TINT

Brief Report:

Our college Techno International New town conducted an awareness programme on tree plantation dated on 22nd April, 2022 at 2 pm to 3 pm in college campus. Participants were highly enthusiastic to make it a big success. 20 saplings were planted. The students planted saplings and fenced them and watered the plants. Every step of the program was appreciated by the representatives of the administration and the local forest department officials. With this inspiration they conducted a tree plantation in the campus too in order to serve our mother environment and a small contribution for establishing a green environment around us.

No. of Student

participants: 17

No. of Teacher

participants: 15

Pictures of the Event:





ACADEMIC YEAR 2018-19

Name of the Event: Awareness Programme on Green Environment & Tree Plantation

Date of the Event: 24th March, 2019

Organizing Body of the Event: NSS Unit, TINT

Brief Report: Following a Board of Governors' resolution, NSS, Techno International New Town organized an awareness program on Green Environment & Tree Plantation on March 24th, 2019. The program aimed to educate participants and encourage tree planting for a sustainable future. 35 volunteers and faculty members attended workshops, planted trees, and learned about environmental responsibility. The event, covered by the photography club and live-streamed, successfully raised awareness about the importance of trees and environmental conservation.

No. of Student participants: 35

No. of Teacher participants: 2

Pictures of the Event:





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Name of the Event: Swachh Bharat Abhiyan

Date of the Event: 20th July, 2018

Organizing Body of the Event: NSS Unit, TINT

Brief Report: The NSS Unit of TINT organized a Swachh Bharat Abhiyan programme on July 20th, 2018 to promote cleanliness and sanitation practices. This national mission aims to create a clean India by eliminating open defecation and improving waste management. Inspired by Gandhiji's ideals, the program strives for a culture of cleanliness to ensure public health and well-being. 34 students participated in the TINT event to contribute to this national effort.

No. of Student participants: 34

No. of Teacher participants: 8

Pictures of the Event:





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Name of the Event: Green Celebration Programme by The United family of Humans

Date of the Event: 3rd November, 2018

Organizing Body of the Event: NSS Unit, TINT

Brief Report: The NSS Unit of Techno International Newtown organized a green celebration program on November 3rd, 2018, focusing on environmental sustainability and participant engagement. 30 volunteers participated in the event at the Urban Forest in Rajarhat and conducted a tree plantation within the campus premises. Esteemed Director, Mr. R.T. Goswami, and faculty members educated students about the significance of trees. The tree plantation contributed to expanding green spaces, while the event served as an educational platform on the importance of trees. The collaborative effort fostered a sense of community cohesion and collective responsibility towards environmental conservation.

No. of Student participants: 30

No. of Teacher participants: 2

Pictures of the Event:

