

Best Practice 1

Towards A Clean and Green / Eco-friendly College Campus

Plantation and Restoration of Greeneries



Herbal Garden



Mahogany Garden



The Park



❖ Tree Diversity of Campus:

Sl. no.	Binomial	Family	Vernacular Name	
			Nepali	Bengali
1.	<i>Abroma augusta</i> (L.) L.f.	Sterculiaceae	Sanu Kapase/Ulatkambal	<i>Ulot kombol</i>
2.	<i>Acacia auriculaeformis</i> Benth.	Mimosaceae		Akashmoni
3.	<i>Aegle marmelos</i> (L.) Corrêa	Rutaceae	Bael	Bail
4.	<i>Artocarpus heterophyllus</i> Lam.	Moraceae	Rukh Katahar	Kanthal
5.	<i>Azadirachta indica</i> A.Juss.	Meliaceae	Neem	Neem
6.	<i>Bombax ceiba</i> L.	Bombaceae	Simal	Shimul
7.	<i>Butea monosperma</i> (Lam.) Taub.	Fabaceae	Palas	Polash/ Kingshuk
8.	<i>Cassia fistula</i> L.	Caesalpiniaceae	<i>Raj Brichhya</i>	Sonalu/ Bador lathi.
9.	<i>Cinnamomum tamala</i> (Buch.-Ham.) T.Nees & Eberm.	Lauraceae	Tej Patta/Sinkouli	Tej Pata
10.	<u><i>Cinnamomum verum</i> J.Presl</u>	Lauraceae	Dalchini	<u>Daruchini</u>
11.	<i>Citrus maxima</i> (Burm.) Merr.	Rutaceae	Chaksi/Pomelo	Jambura/ Batabi Lebu
12.	<i>Cocos nucifera</i> L.	Arecaceae	Nariwal	Narkel
13.	<i>Delonix regia</i> (Hook.) Raf.	Caesalpiniaceae	Gulmohar	Krushnachuda
14.	<i>Dillenia indica</i> L.	Dilleniaceae	Panca Kule/ Thulo Tatri/ /Paanca Phal/ Ram Phal	Chalta
15.	<u><i>Duranta erecta</i> L.</u>	Verbenaceae	Jacqual Katin	Duranta/ Katanmehedi
16.	<i>Embllica officinalis</i> Gaertn.	Euphorbiaceae	Rukh Amala	Amlaki
17.	<u><i>Erythrina variegata</i> L.</u>	Fabaceae	Faledo	Parijat/ Mandar
18.	<i>Eucalyptus globulus</i> Labill.	Myrtaceae	Tarpin	
19.	<i>Ficus religiosa</i> L.	Moraceae	Peepal	Peepul

20.	<i>Gliricidia sepium</i> (Jacq.) Walp.	Fabaceae	Palash	Saranga
21.	<i>Hamelia patens</i> Jacq.	Rubiaceae		Muna
22.	<i>Lagerstroemia speciosa</i> (L.) Pers.	Lythraceae	Jarul/Borderi	Jarul
23.	<i>Manihot esculenta</i> Crantz	Euphorbiaceae	Simal Tarul	Simul Aalu
24.	<i>Moringa oleifera</i> Lam.	Moringaceae	Sheetal Chini/ Sajana	Shojne/ Shojina/ Shajna
25.	<i>Morus alba</i> L.	Moraceae	Seto Kimbu	Tunth
26.	<i>Murraya koenigii</i> (L.) Spreng.	Rutaceae	Kadi Patta	Nimbhut/ Barsunga/Kari pata
27.	<i>Nyctanthes arbor-tristis</i> L.	Oleaceae	Parijat	Shiuli
28.	<i>Polyalthia longifolia</i> (Sonn.) Thwaites	Annonaceae	Ashoka/Ashau	Debdaru
29.	<i>Premna jalpaiguriana</i> T.K.Paul	Lamiaceae		
30.	<i>Psidium guajava</i> L.	Myrtaceae	Ambak	Peyara
31.	<i>Samanea saman</i> (Jacq.) Merr.	Mimosaceae	Saman	Belati Shirish/Megh Shirish
32.	<i>Swietenia macrophylla</i> King	Meliaceae	Mahoganee	Mehogoni
33.	<i>Tecoma stans</i> (L.) Juss. ex Kunth	Bignoniaceae	Ghata-Pushpa/ Koranekelar	Chandro Probha
34.	<i>Tectona grandis</i> L.f.	Verbenaceae	Shahgoon	Seguna
35.	<i>Terminalia arjuna</i> (Roxb. ex DC.) Wight & Arn.	Combretaceae	Arjuna	Arjuna
36.	<i>Terminalia chebula</i> Retz.	Combretaceae	Harra	Horitoky/ Horitaky
37.	<i>Trema orientalis</i> (L.) Blume	Urticaceae	Kuyal	Chikan/Jiban

Campus Cleaning



Neighbourhood Cleaning

NCC Cadets Cleaning Mal Super Speciality Hospital as part of
Swachh Bharat Abhiyaan 2018-2019



PMS Mahavidyalaya NCC Sub Unit after cleaning the Mal River adjacent to the college as
part of
Puneet Sagar Abhiyaan 2019-2020



Bus Stop Cleaning
NCC
Swachh Bharat Abhiyaan 2022-2023



Waste Management




GREEN AUDIT CERTIFICATE

This is to certify that Parimal Mitra Smriti Mahavidyalaya has successfully undergone Environmental Audit and met the standards during Green Audit 2023.



01.06.2023

(Signature)

Teacher-in-charge
PARIMAL MITRA SMRITI MAHAVIDYALAYA
BHAL, JALPAIGURI


01.06.2023

(Signature)


Professor
Department of Zoology
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