# VICTORIA INSTITUTION (COLLEGE) 78 –B, ACHARYA PRAFULLA CHANDRA ROAD KOLKATA-700 009



Supporting Documents
7.2.1
BEST PRACTICES

# I. BEST PRACTICE

PRESERVE &
PROLIFERATE THE
GREEN COVER WITHIN
THE COLLEGE CAMPUS
AND MAINTENANCE
OF THE MEDICINAL
PLANT GARDEN





SAPLING
PLANTATION
BY THE
FACULTIES
AND
STUDENTS TO
ENRICH THE
GREENERY
INSIDE THE
CAMPUS





## CELEBRATION OF VANAMAHOTSAV











OBSERVANCE OF WORLD ENVIRONMENT DAY



Poster Competition,
Quiz & Debate on
Environmental issues
to nurture
Eco- consciousness in
the students.

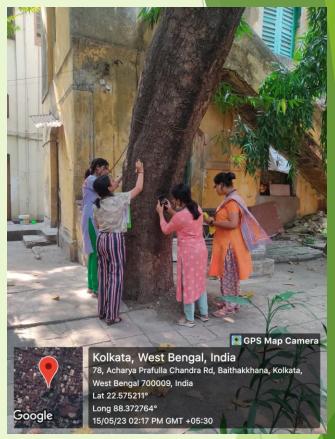




# AWARENESS INITIATIVES UNDERTAKEN BY THE INSTITUTION







NATURE CLUB ACTIVITIES
TOWARDS PRESERVATION
OF THE GREEN FOLIAGE
WITHIN THE CAMPUS





# NSS ACTIVITIES TOWARDS POTTING PLANTS, GARDEN MAINTENANCE AND BEAUTIFICATION





INITIATIVES
TOWARDS
KEEPING THE
CAMPUS CLEAN &
PLASTIC FREE

Updated botanical names with family, present availability status and plant parts used are mention in details.

1. Herbs 9, 2. Shrubs 5 and Trees 5.



## List of Medicinal Plants according to the habit with family, availability status and plant parts uses

#### SHORES

- Aloe vera (L.) Burm. f., Xanthorrhoeaceae (Culvitated, Rare. Whole plant parts useful)
- Andrographis paniculata (Burm. f.)
   Nees Acanthaceae
   (Wild and Cultivated; Sparse, Whole plant parts)
- Bryophyllum pinnatum (Lam.) Okea, Crassulaceae

(Cultivated, Entire plant ports)

- Calotropis procera (Aiton) Dryand.
   Apocynaceae
   (Wild & Cultivated: Frequent, Milky latex)
- Leonurus sibiricus L. Lamiaceae (Wild; Sparse, Whole plant parts useful)
- Mentha piperata L. Lamiaceae (Wild & Cultivated; Sparse, Aerial plant parts)
- Ocimum tenuiflorum L. Lamiaceae (Cultivated; Sparse, Whole plant parts)
- Phyllanthus niruri L. Phyllanthaceae (Wild; Sparse. Whole plant parts)
- Rauvolfia scrpentina (L.) Benth. ex Kurz.
   Apocynaceae (Wild & cultivated; Rare. Fresh roots)

- Punica grunatum L., Lythraciae (Cultivated; Common. Fruits and seeds are useful)
- Nerium oleunder L. Apocynaceae (Wild and Cultivated. Leaves are useful)
- Justicia adhatoda L. Acanthaceae (Wild and Cultivated. Leaves and flowers are useful)
- Sturrya koenigii Spreng, Rutaceae (Wild and cultivated, Legves are useful)
- 5. Withania somnifera (L.) Dunal, Solanaceae (Cultivated. Roots, stem and leaves)

#### THRESHOP

- Aegle marmelos (L.) Correa, Rutaceae (Wild & cultivated; Sparse. Leaves and fruits)
- Azadirachta indica A. Juss. Meliaceae (Wild & cultivated; Sparse. Roots, leaves and fruits)
- Cinnamomum tumala (Buch.-Ham.) T. Nees.
   Eberm. Laursceae
   (Wild & cultivated. Rare. Leuves and barks)
- Phyllanthus emblica L. Phyllanthaceae (Wild & cultivated; Rare, Mature fruits)
- Surueu indica I., Leguminosae (Wild & cultivated; Sparse. Barks, fruits and flowers)

#### Programme/Project Supervisors (VIC, Botany Department)

- 1. DR. RAJENDRA YONZONE (Teaching)
- 2. DR. SUDIP KUMAR SINHA (Teaching)
- 3. SHRI HRISHIKESH CHAWDURY (Non teaching)
- 4. 4. SUNJAY SEAL (Non teaching)

MEDICINAL
PLANTS GARDEN
REJUVENATION
PROJECT BY THE
DEPARTMENT OF
BOTANY



### VICTORIA INSTITUTION (COLLEGE)

78-B, ACHARYA PRAFULLA CHANDRA ROAD, KOLKATA-700 009

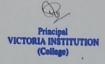
Phone: 91 33 2350 1959 ■ Fax: 91 33 2360 0046 Website: www.victoriacollege.co.in

Date : 12 . 06 . 2023

#### Pledge

"No Compromise with Green Cover / Green Canopy"

We the teachers, staff, and students of Victoria institution (College) collectively take a solemn pledge that no future infrastructural developmental activity would be carried out compromising the green canopy / cover which is an ecological privilege of our premises. Further, we shall always strive to chart out alternate routes towards carrying out necessary infrastructural development within the campus. Our green campus is a privilege which we must nurture and proliferate.





VICTORIA INSTITUTION (COLLEGE)
78-B, ACHARYA PRAFULLA CHANDRA ROAD, KOLKATA-700 009
Phone: 91 33 2350 1959 Fax: 91 33 2360 0046 Website: www.victoriacollege.co.in

Date: 15.06.2023

#### Resolution for Plastic Free Campus

We hereby solemnly pledge to transform our premises into a minimal plastic zone in the nest two years and gradually into a no plastic zone by the next four years by practicing the following,

- · Prohibiting the use of single use plastic
- Using reusable (steel or glass) containers for carrying food and water
- Zero tolerance towards littering
- Encouraging cloth or jute bags instead of plastic bags

Teachers, Staff and Students Victoria Institution (College)



NOBLE RESOLUTIONS TAKEN BY THE TEACHERS, STAFF & STUDENTS OF THE **COLLEGE TOWARDS THE PRESERVATION OF** THE GREEN SPACE WITHIN THE CAMPUS

## II. BEST PRACTICE

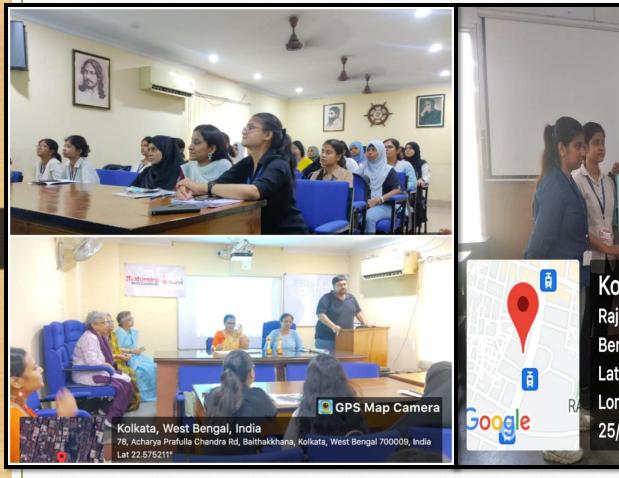
# TITLE: MULTI-FACETED LEARNING & SKILL ENHANCEMENT PROGRAMMES

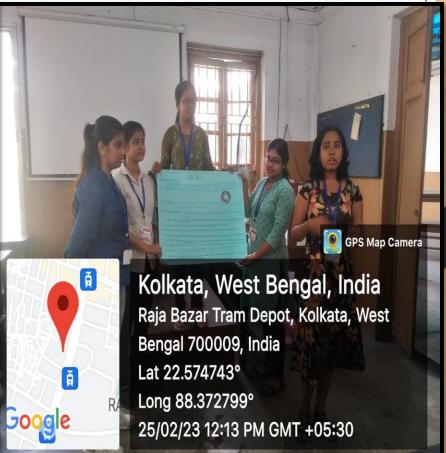


Courses in Communicative English and Soft Skills, Life Skills and Digital Literacy.

- This highly demanding course was conducted by Naandi Foundation (NGO) in collaboration with the Mahindra Group.
- The courses are designed to improve the skills related to Professional communication with peers, communication with leadership team and interview skills. Development of Employability Skills, including body language, professional grooming, time management, digital literacy, critical thinking, professional ethics, problem solving, conflict management and so on.

#### LEARNING BEYOND THE CURRICULUM











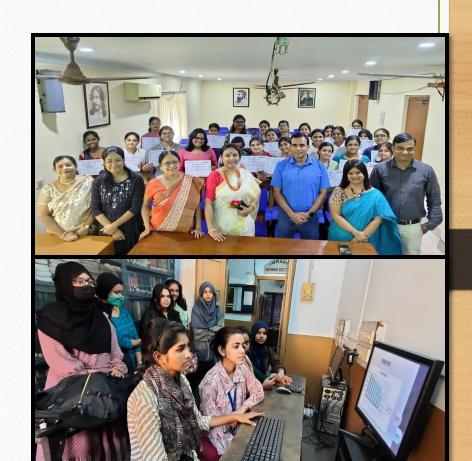
JOB ORIENTED TRAINING PROGRAMMES UNDER GEORGE





A Career Oriented Certified Course for College students, in collaboration with WEBEL Technology Limited (Govt. of West Bengal Undertaking)

- Learn skills related to Computer Applications
- Improve chances of employment in future
- Build Confidence, Gain new experience
- Students get authorized certificates from WEBEL Technology Ltd. (Govt. of WB Undertaking) after successful completion of the course.



An attempt to prepare the students for the new edge technologies as Arduino, an electronic proto-typing which is the gateway to Automation/Robotics.



### PROGRAMMES/ COURSES to hone and give expression to the Creative Skills





PHOTOGRAPHY & PERFORMATIVE ARTS

#### **LEARNLIFE SKILLS THROUGH KARATE**



It is a constant endeavor on the part of Victoria Institution (College) to build a complete woman who is not only academically sound but physically strong and confident. Keeping this objective in view the institution has started a self-defense course for its students. Under the leadership of faculty members Smt. Madhulina Das and Dr. Anuva Samanta, a self-defense course in the form of karate class has commenced in the college premise itself.







Karate Classes are going on: Monday and Wednesday 9:00 to 10:30am (for day section students) 11:15 am to 12:30 pm (for morning section students).

#### Karate Team with their Instructor)



# LINK TO THE ACTIVITY CELLS FROM COLLEGE WEBSITE

https://victoriacollege.co.in/student-activity-cell