Sl. No	Scientific Name	Common Name	Bengali Name
1.	Amaurornis phoenicurus	White-breasted Waterhen	ডাহুক, পানপায়রা
2.	Ardeola grayii	Indian Pond Heron	কোঞ্চ বক
3.	Chrysocolaptes Sp	Greater flameback	কাঠঠোকরা
4.	Columba livia	Rock dove	গোলা পায়রা
5.	Copsychus sp	Oriental magpie robin	দোয়েল
6.	Corvus macrorhynchos	Jungle crow	দাঁড়কাক
7.	Eudynamys scolopaceus	Asian Cuckoo	এশীয় কোকিল
8.	Dicrurus sp	Black drongo	মিঙে
9.	Megalaima haemacephala	Coppersmith barbet	বসন্ত বউরি
10.	Merops orientalis	Green bee-eater	বাঁশপাতি
11.	Nycticorax nycticorax	Black-crowned Pond Heron	বাচকা
12.	Oriolus sp	Black hooded oriole	বেনে বউ
13.	Orthotomus sutorius	Tailor bird	টুনটুনি
14.	Passer domesticus	House sparrow	চড়াই
15.	Phalacrocorax melanoleucos	Common cormorant	পানকৌড়ি
16.	Gracupica contra Pied mayna	Pied myna	গো শালিক
17.	Pycnonotus cafer	Red vented bulbul	বুলবুলি
18.	Spilopelia chinensis	Spotted dove	घूघू
<i>19</i> .	Turdoides striatus	Jungle babbler	ছাতারে
20.	Halcyon smyrnensis	kingfisher	মাছরাঙা
21.	Corvus splendens	Common crow	কাক
22.	Acridotheres tristis	Common Myna	শালিক

Avian Diversity in and around Womens' College, Calcutta Campus

THE GREEN CAMPUS

The College Campus is Green with Trees, Shrubs and Potted Plants:

The college campus is surrounded by trees. In front of the college, there is a well-maintained landscape garden with numerous small trees and shrubs. There are also several potted plants in the college campus.

In future, there is a plan to make rooftop medicinal garden in our college campus.

Several species of birds can be spotted in the college campus along with squirrels, Asian palm civets, rodents and cats.

The Greenery is maintained by Watering and Pruning of Plants:

The college has an appointed staff to maintain the greenery in the campus. They regularly water the plants and prune them whenever required.

Organic waste converts into compost:

The college has organic waste composting pot where all organic waste (including canteen waste) are dumped and treated with lime to obtain the manure.

Use of plastics (polythene, thermocole, PVC etc.) is minimized and waste plastics is removed from campus:

The college is a plastic free zone.

The college canteen has been directed to use bio-degradable cups and plates. There are separate bins which are used to dump bio-degradable and non-bio-degradable wastes.

The members and the volunteers of the Green Audit Committee regularly sensitize the students and staffs of the college to minimize the use of plastics.

The municipal corporation of our area, regularly collects the non-bio-degradable wastes

Solid garbage (Building debris, unused building materials) is removed from the campus:

The solid garbage (building debris, unused building materials) are usually removed from the campus time to time.

Waste papers are sold to vendors for recycling:

The college centrally as well as the departments sell the waste papers to the local vendors.

<u>Rejected computers, printers, key-boards, etc. in working condition are donated and others sold to vendors for recycling:</u>

Electrical and Electronic wastes are sold to agents for recycling.

Use of Tobacco for smoking and chewing in the campus is banned:

Recently the college has totally *banned* the use of Tobacco in the college campus.

Cleaning of the college campus:

Regular cleaning of the college campus is done by the sweepers, appointed by the college.

<u>Classrooms have cross-ventilation and sufficient natural lighting to minimize the use of electricity:</u>

Most of the classrooms have cross-ventilation and natural lighting which sufficiently minimize the use of electricity. However, some areas of the college due to architectural limitations do not have sufficient natural light.

<u>Electric fittings and plumbing kept in proper condition to prevent short-circuit and</u> <u>water leakage:</u>

According to the advice and suggestions of the Green Audit Committee, all electric and plumbing lines are regular maintained. The members of the Green Audit Committee also keep vigilance to avoid unnecessary use of electricity, water leakage and water dripping in the college campus.

College takes steps to sensitize students and staff about energy conservation, environment and pollution hazards:

The NSS volunteers and the other student-members of the college are also included in the Green Audit. Awareness programmes are organized time to time to sensitize students and staff-members about energy conservation, environment, public health and pollution hazards.

All electrical appliances (light, fans, air-conditioners) are switched-off when not in use:

Most of the classrooms and staffrooms have "Master Switches" to switch-off / on the electrical connection in the rooms. Students and staff-members are also advised to switch-off the all electrical appliances whenever they leave the rooms.

Using CFL or LED lamps:

Initiatives have been taken to use LED lamps in the annexe building which is under construction.

College takes steps to purchase fans, refrigerators and air-conditioners with low energy consumption:

According to the advice of Green Audit Committee, College has willingly purchased "Star Rated" electrical appliances to minimize the energy consumptions.

College makes use of solar energy and wind energy:

The college has future plan to install "Solar Panel" on the rooftop. The college also has a generator (30 KVA) to supplement the electricity supply in case of power failures.

College has replaced resistance regulators with electronic regulators, CRT monitors with LCD monitors and DOT matrix printers with Deskjet printers:

Green Audit Committee has proposed to replace most of the resistance regulator, CRT monitors and DOT matrix printers by electronic regulators, LCD monitors and Deskjet printers respectively.

<u>College implements hazardous waste management with soak pits for waste water from</u> <u>Chemistry Lab and other Labs and uses water based chemical reactions:</u>

The college has constructed two soak pits for collection of waste water from the Laboratories of Chemistry. The waste water is treated with Lime and Active Charcoal.

College observes Environment Day (5th June) / Earth Day (22nd April), organizes seminars on environment:

College has celebrated World Environment Day. Department of Geography and Chemistry also organize various programmes related to environment issues.

A Report on Environment Management System

2015-2016

Prepared by

Members of Green Audit Committee

WOMEN'S COLLEGE, CALCUTTA

Established in the year 1937

Affiliated to University of Calcutta



P-29, Kshirode Vidyavinode Avenue, Kolkata - 700003

Phone : +033 2554 4540, 033 2533 2435

Website - www.womenscollegekolkata.in

Email : womenscollegekolkata@yahoo.in / womenscollegekolkata@gmail.com

Environmental Policy

The Women's College Calcutta is committed to promote and maintain Environmentally Responsible practices for the benefit of Students, Teachers, Employees and the Community in which it operates through continuous improvement in all of our activities.

These are being achieved by-

- > Waste minimization
- Energy Conservation
- > Water Conservation
- > Pollution Control
- Awareness Programme

We ensure that this policy is met at all locations inside the college campus.

•••••

Signature of Principal

Date: 14/08/2016

Women's College, Calcutta

1. Biodiversity maintained in the college campus

a. <u>The College Campus is Green with Trees</u>, <u>Shrubs and Potted Plants:</u>

The college campus surrounded with 3 big trees. In front there is well maintained landscape garden with numerous small trees and shrubs. Some big trees other premises also surround the college. There are also several potted plants in the college campus.

In future, there is a plan to make rooftop medicinal garden and butterfly garden in our college campus.

In animal diversity, there are several number of bird species have been seen in the college campus along with Squirrel, Asian Palm Civet, rodents and Cats.

b. The Greenery is maintained by Watering and Pruning of Plants:

The college maintains a landscape garden in the campus along with a medicinal corner. The college has appointed staff to maintain the greenery in the campus. They regularly water the plants and prune them whenever require (Annexure-1).

2. Waste minimization programme

a. Organic waste converts into compost:

The college has organic waste composting pit where all organic waste (including canteen waste) are dumped and treated with lime to obtain the manure. The size of compost pit is 24 cubic feet (4ftX2ftX3ft).

b.Optimization of plastics (polythene, thermocole, PVC etc.) use

The college has created our landscape garden a plastic free zone.

The college canteen has been directed to use bio-degradable cup, plates and glasses. There are separate bins which are used to dump bio-degradable and non-bio-degradable Wastes.

The members and the volunteers of the Green Audit Committee regularly campaign among the students and staffs of the college to minimize the use of plastics.

The municipal corporation of our area, regularly collects the non-bio-degradable wastes, created in the campus.

c. <u>Disposal of Solid waste from the college campus:</u>

The solid garbage (building debris, unused building materials) are usually removed from the campus time to time through Municipal waste collection system (Annexure-3).

d. Recycling of paper waste :

The college centrally as well as the departments sell the waste papers to the local vendors.

College uses approximately, 60 packets of A4 paper per year for official use and 3600 full sheets and 5000 loose sheets per year for examinations.

e.<u>E-waste management :</u>

Electrical and Electronic wastes are sold to the supplier whenever possible for recycling, otherwise wastes are collected in separate bins and the total collection has been dropped to the E-Waste Collection Bins of West Bengal Pollution Control Board, Paribesh Bhawan, 10A, LA Block, Salt Lake City, Kolkata, West Bengal 700098 and has been collected by the authorized vendor, Hulladek, 5 Deshpran Sashmal Road, Charu Market, Above Indian Overseas Bank, Tollygunge branch, Kolkata, West Bengal 700033, Phone: 099030 28800, as and when necessary.

f. Management of laboratory waste:

The college has constructed 2 soak (filter bed) pits, size 16 cubic feet (4ftX2ftX2ft) for collection of waste water from the Laboratories of Chemistry. The waste water is treated with Lime followed by Activated Charcoal Bed.

g.<u>The college building(s) kept clean by sweeping and washing:</u>

Regular cleaning of the college campus is done by the sweepers.

3.Energy conservation

a. Electric fittings kept in proper condition to prevent electricity wastage:

According to the advice and suggestions of Green Audit Committee, all electrical fittings are regular maintained. The members of the Green Audit Committee also keep vigilance to avoid unnecessary use of electricity in the college campus.

b. <u>Classrooms have cross-ventilation and sufficient natural lighting to</u> <u>minimize use of electricity:</u>

Most of the classrooms have cross-ventilation and natural lighting which sufficiently minimize the use of electricity. However, some areas of the college due to architectural limitations do not have sufficient natural light.

c. Incandescent lamps have been replaced by CFL or LED lamps:

Initiatives have been taken to replace the normal lamps and tube lights by CFL and LED. Presently 10 LED lights are powered from the solar panel in the "Annexure Building".

d.<u>Use of energy efficient appliances</u>

- According to the advice of Green Audit Committee, College has willing to purchases "**Star Rated**" electrical appliances (such as refrigerator, A.C machine, water cooler etc.) to minimize the energy consumption (Photo gallery).
- Green Audit Committee has proposed to replace most of the resistance regulator, CRT monitors and DOT matrix printers by electronic regulators, LCD monitors and Deskjet printers respectively.We have already installed 12 LCD- computers in the Annex Building (Annexure-4).

e. Use of solar energy:

The college has installed two "Solar Panels" (80 Watt each) on the rooftop in Annex Building. The total output of solar energy is 120 watt. The college also has a generator (30 KVA) to supplement the electricity supply in case of power cut-offs. (Annexure-2).

4. Water Conservation

a. Control of water wastage:

According to the advice and suggestions of Green Audit Committee, all plumbing lines are regularly maintained. The members of the Green Audit Committee also keep vigilance to avoid unnecessary water leakage and water dripping in the college campus.

b.<u>Storage & supply of water:</u>

Presently college has 8000 Lit water storage capacity (4 tanks containing 2000 Lit each) on the rooftop in Main Building. In the Annex building, the roof top storage capacity is 12000 Lit (6 tank containing 2000 Lit each). There are two under ground water tanks with the capacity of 20,000 Lit (10,000 Lit each). We have already undertaken the rain water harvesting project which is now under process.

5. Awareness programme

a.<u>Campaigning among students and staff about energy conservation,</u> <u>environment and pollution hazards:</u>

- The NSS volunteers (Annexure-6) and the other student-members of the college are also included in the Green Audit. Awareness programmes are organized time to time to sensitize students and staffs about energy conservation, environment, public health and pollution hazards.
- Most of the classrooms and staffrooms have "Master Switches- MCB" to switch-off / on the electrical connection in the rooms. Students and staffs are also advice to switch-off the all electrical appliances whenever they leave the rooms.

b.<u>Celebration of world Environment Day (5th June) / Earth Day(22nd April):</u>

College has celebrated World Enivironment Day. NSS unit, Department of Geography and Chemistry also organizes various programmes related to environmental issues.

d. Use of Tobacco for smoking and chewing in the campus is banned:

The college has totally *Banned* the use of Tobacco in the college campus

Garden of Medicinal Plants - "SANJIBOK":

Women's Collage, Calcutta, established in 1937 by Dr.D.L.Dey, plays an important role in education and development of students coming from all sections of the society, mainly in North Kolkata and its surrounding areas. The students of this College are always encouraged for their all-round cultural and academic development and their environmental awareness.

Our College authority applied to the Forest Department, W.B. (Aranya Bhawan) for supply of plants and trees for gardening and landscaping and beautification of College Campus and also for medicinal plants to create Medicinal Garden which was named "SANJIBOK" after the Father of Ayurveda. To introduce different medicinal plants and their indications, we took the step for over all benefits of us.

As per WHO above 60% of the population of the world, depend on the nature for the well being of their health. They believe on the natural recourses like Medicinal Plants. This cultural trust had been nourished since pre historical age. But tragedy is now a days the indigenous practice has become endangered due to lack of exercise infiltration of superstitions and non availability of proper medicinal plants.

To motivate and create awareness among students and staffs of our College, we created our "SANJIBOK" medicinal plants and their uses are given below which we collect from Department of Forest, Govt. of W.B.

COMMON NAME:

SCIENTIFIC NAME:

1. ANANTAMUL	Hemidesmus indicus R. Br.
2. APARAJITA	Clitoria ternatea L.
3. ASHWAGANDHA	Witharia somnifera Dund
4. AKANDI	Stephania japonica Miers
5. AMLAKI	Emblica officinalis Gaertn
6. KALMEGH	Andrographis peniculata Wall ex Nees
7. KESHUTI	Eclipta albanux Wassk
8. KULAKHTAKOLAI	Delochos bifwrus L.
9. KULEKHARA	Hygrophila auriculata L.
10. THANKUNI	Centella asiatica L.
11. PUDINA	Mentha azadirachta L.
12. BASAK	Justicia adhatoda L.
13. HALDI	Curcuma longa L.
14. HENA	Lowsonia inermis L.
15. ALOEVERA	Aloe vera L.
16. SARPAGANDHA	Rauvolfia serpentine L.
17. JABA	Hibiscus rosa sinensis L.
18. TULSHI	Ocimum sanctum L.

Sl. No	Scientific Name	Common Name	Bengali Name
1.	Amaurornis phoenicurus	White-breasted Waterhen	ডাহুক, পানপায়রা
2.	Ardeola grayii	Indian Pond Heron	কোঞ্চ বক
3.	Centropus sinensis	(Crow Peasant)	কুবো
4.	Chrysocolaptes Sp	Greater flameback	কাঠঠোকরা
5.	Columba livia	Rock dove	গোলা পায়রা
б.	Copsychus sp	Oriental magpie robin	দোয়েল
7.	Corvus macrorhynchos	Jungle crow	দাঁড়কাক
8.	Eudynamys scolopaceus	Asian Cuckoo	এশীয় কোকিল
9.	Dendrocitta sp	Rufous Treepie	হাঁড়িচাচা
10.	Dicrurus sp	Black drongo	ফিঙে
11.	Hierococcyx varius	Commn hawk cuckoo	পাপিয়া
12.	Lonchura punctulata	Scaly breasted munia	তিলে মুনিয়া
13.	Megalaima haemacephala	Coppersmith barbet	বসন্ত বউরি
14.	Megalaima sp	Blue throated barbet	নিলগলা বসন্ত বউরি
15.	Merops orientalis	Green bee-eater	বাঁশপাতি
<i>16</i> .	Milvus sp	Black kite	চিল
17.	Molpastes cafer	Shipoy bulbul	সিপাহী বুলবুল
<i>18</i> .	Motacilla alba	Wagtail	থস্তন
<i>19</i> .	Motacilla alba	White Wagtail	সাদা থঞ্জন
20.	Nycticorax nycticorax	Black-crowned Pond Heron	বাচকা
<i>21</i> .	Oriolus sp	Black hooded oriole	বেনে বউ
22.	Orthotomus sutorius	Tailor bird	টুনটুনি
23.	Passer domesticus	House sparrow	চড়াই
<i>24</i> .	Phalacrocorax melanoleucos	Common cormorant	পানকৌড়ি
25.	Gracupica contra Pied mayna	Pied myna	গো শালিক
<i>26</i> .	Pycnonotus cafer	Red vented bulbul	বুলবুলি
27.	Spilopelia chinensis	Spotted dove	घूघू
28.	Treron phoenicoptera	Yellow footed green pegion	হরিয়াল
<i>29</i> .	Turdoides striatus	Jungle babbler	ছাতারে
30.	Upupa epops	Ноорое	মোহনচুরা
31.	Halcyon smyrnensis	Kingfisher	মাছরাঙা
32.	Corvus splendens	Common crow	কাক
33.	Acridotheres tristis	Common Myna	শালিক

Avian Diversity in and around Women's College, Calcutta, prepared by Smt. Gopa Halder, senior member of Prakriti Samsad, a NGO on nature in Kolkata.

There is always a possibility of not being able to acknowledge Act of Help & Kindness. We are very grateful to following officials –

1) The Principal Chief Conservator of Forest & Head of the Forest, Govt. of W.B.

- 2) The Additional Secretary Forest Department, Aranya Bhawan, Govt. of W.B.
- 3) Dr. S. Kulandelwel of U.R.F., I.F.S., Govt. of W.B., Eden Garden
- 4) Bitan Kumar, Forest Official, U.R.F. Eden Garden
- 5) Dilip Dey, Officials of Chief Conservators Office

Lastly we would like to extend our gratitude to our College, staff and our students for their cooperation without which our "SANJIBOK" would not have been possible.

Solar Energy:

Conventional energy recourses show clearly that they alone cannot solve India's energy crisis triggered by hike in oil prices. This has lead to a search for non-conventional and renewable sources of energy. India is fortunate to have a large potential of non-conventional energy resources in the form of bio gas, solar energy, small-hydro power, wind power etc.

Solar Power System – An important source of energy. It has immense scope and possibilities. For a tropical country like India, utilization of solar energy has to be accorded high priority, especially it can met energy requirements in villages. Several research institutions in India have initiated major programme for solar energy utilization. The solar photo voltaic (SPV) programme has now progressed spectacularly from projects of a few KW to hundreds of KW installation for power generation.

As we planned to install solar panel on the rooftop of our college building we started using solar products.

Details of Installed Solar Panels:					
Date of Installation	Number of Panels	Capacity of each Panel	Total Output		
09/09/2016	02	80 Watt	160 Watt		

Item Description	Specification	Operating Time
Solar Power devices for code: 10	1) Solar PV module Power:	
CFL / LED light	Module mounting capacity is of 150 wp	5 hrs
	2) Inverter with Controller (700 VA)	
	3) Battery: 100 AH	

Environmental Procedure for Management of waste:

1.PURPOSE:

To ensure that all the solid wastes are identified ,collected, segregated, handled, stored & disposed off in a environmentally safe manner.

2.SCOPE:

This procedure applies for handling & disposal of solid waste generated from various activities of the college.

3. DEFINITION:

Waste

Any material which is not managed as a recognized commercial product or useful items should be regarded as waste.

4. RESPONSIBILITY:

The principal of the college shall be responsible for implementing the system of waste management.

5. PROCEDURE:

5.1. Identification of waste:

Depending on the activities of the college the sources of waste generation have been identified & listed in the ANNEXURE-3A

5.2. Characterization of waste:

The characterization criteria are as follows-

- I. Possible harmful physical properties such as flammability & exclusivity.
- II. Possible nuisance problem such as odour.
- III. Ecological sensitive properties.

The wastes are identified & categorized as hazardous & non-hazardous waste.

The hazardous wastes are-

- i. Laboratory waste
- ii. Electronics wastes etc.

The non- hazardous wastes are-

- i. Papers from office, classrooms etc
- ii. Rejected packaging materials.
- iii. Rejected paper cups & plates.
- iv. Kitchen & canteen refuses.
- v. Chalk dust etc.

6. COLLECTION OF WASTE :

The hazardous & non-hazardous wastes are collected in identified covered bins having specific labeling (capacity 5 liter each) except the small covered bins.

Sl.No.	Type of waste	Number of Bins
1.	Hazardous waste	10
2.	Non-hazardous waste	10
3.	Other(small)	24

7. HANDLING OF WASTES:

The person responsible for waste handling & collection shall use PPE (Personal Protective Equipments) such as gloves, face shield, covered shoes etc.

FREQUENCY OF COLLECTION –Wastes are collected through sweeping every day.

8. DISPOSAL OF WASTE :

**Recyclable & non-hazardous wastes are discharged into The Municipal Vat.

**Laboratory liquid wastes are treated through soak pit (filter bed) and then discharged into Municipal drain .

ANNEXURE-3A

Details of Two Buildings:

	Floor	Classroom	Laboratory	Administrative work	Canteen /Cookery	Other
Main	Ground	3	2 (Food & Nutrition Lab) (Geography Lab-1)	-	-	Sick Room
Building	1st	-	-	5	1	NSS, Library
	2nd	6	1 (Journalism & Mass communication)	-	-	
	3rd	8	1 (Psychology Lab)	-	-	
	4th	5+1	l (Geography Lab-2)	-	-	

	Floor	Classroom	Laboratory	Administrative work	Canteen /Cookery	Other
	Ground	-	2 (Computer Lab-1) (FNTA & Chemistry Lab)	1	1	Students' Corner, Gym
Annex Building	1st	-	1 Computer Lab-2	3	-	Media/ Research Room
	2nd	5	-	-	-	

3rd	5	-	-	-	
4th	1	-	IQAC Room	-	Library,
					Extra Curricular Room

Details of Electronic/Electrical Equipments of two buildings:

Name of Electronic/Electrical Equipments	Main Building	Annex Building
Tube	292	271
CFL	03	05
Ceiling Fan	182	98
Wall Fan	09	02
Table Fan	03	00
Exhaust Fan	01	09
AC machine	18	05
Microphone and Sound System	30	00
LCD computer	12	20
Computer with CRT monitors	04	00
Laser Printer	05	00
Laptop	18	00
Projector	06	00
Scanner	03	00
Refrigerator	01	00
Xerox Machine	01	00
Electrical Water Filter cum Cooler	05	02
Water Cooler	01	00
Water Pump	01	01
Micro Oven	01	00
CC TV camera	07	00

Details of Fire Extinguishers:

Type of Fire Extinguisher	Number	Position
ABC	10	All floors
W.Co2	1	Near Generator, Ground floor
AFFF	1	Near Chemistry Lab

Security Surveillance:

Both the buildings are under CCTV Surveillance.

List of Student Members:

Sl no.	Roll No	Name of volunteers	Class/Year
1	168	Payel Shaw	2^{nd}
2	154	Manisha Ghosh	2 nd
3	380	Souravi Mallick	2 nd
4	650	Sabita Das	2 nd
5	635	Rajani Dubey	2 nd
6	173	Sweta Mahato	2 nd
7	36	Saba Sultan	2 nd
8	659	Nisha Shaw	2^{nd}
9	37	Sudha Singh	2 nd
10	492	Supriya Kundu	2 nd
11	186	Taniya Debnath	2 nd
12	03	Shritama Dutta	2 nd
13	301	Sarbani Roy	2 nd
14	361	Sonam Rajbanshi	2 nd
15	362	Kiran Gupta	2 nd
16	360	Nilam Singh	2 nd
17	64	Madhumita Shaw	2 nd
18	596	Rituparna Ghosh	2 nd
19	597	Moumita Dutta	2 nd
20	247	Shayanti Mitra	2 nd
21	243	Sarnali Roy	2 nd
22	364	Sucharita Das	2 nd
23	668	Shtarupa Adhikary	2 nd

Women's College Calcutta, Kolkata-700003 Project on Green Audit 2015 - 2016

24	302	Swapna Das	2^{nd}
25	215	Paratima Majhi	2^{nd}
26	669	Biswrupa Adhikary	2^{nd}
27	372	Ankita Das	2^{nd}
28	15	Payel Das	2^{nd}
29	386	Suparna Gharami	2^{nd}
30	568	Shreya Biswas	2^{nd}

List of Other-Members of Green Audit Committee:

SL. NO.	Department/Designation	Name
1	Principal	Dr Mahua Das
2	NAAC coordinator	Dr Indrani Sen
3	IQAC coordinator	Sanghita Bhattacharjee
4	Political Science	Rakhi Banik
5	English	Debamitra Kar
6	Sanskrit & NSS	Dr Mala Kumari Gupta
7	Chemistry	Dr Sukla Ghosh
9	Food & Nutrition	Dr Debarati Datta
10	Geography	Baisakhi Das
11	Environmental Studies	Priyabrata Dasgupta
12	Food and Nutition	Paushali Guha (Sarkar)
13	Head Clerk	Shyamal Ranjan Bhattacharya

Photo Gallery



Tree Plantation on 5th June

Special Lecture on Earth Science



Solar Panel

Water Filter cum Cooler



Star rated AC machine

.....

Signature of Principal

Women's College, Calcutta

Date: 29/08/2016

Women's College Calcutta, Kolkata-700003 Project on Green Audit 2015 - 2016

Page 19