



लेडी श्री राम कॉलेज फॉर वुमन
(दिल्ली विश्वविद्यालय)

Lady Shri Ram College For Women

(UNIVERSITY OF DELHI)
NAAC 'A' Accredited

Lady Shri Ram College for Women

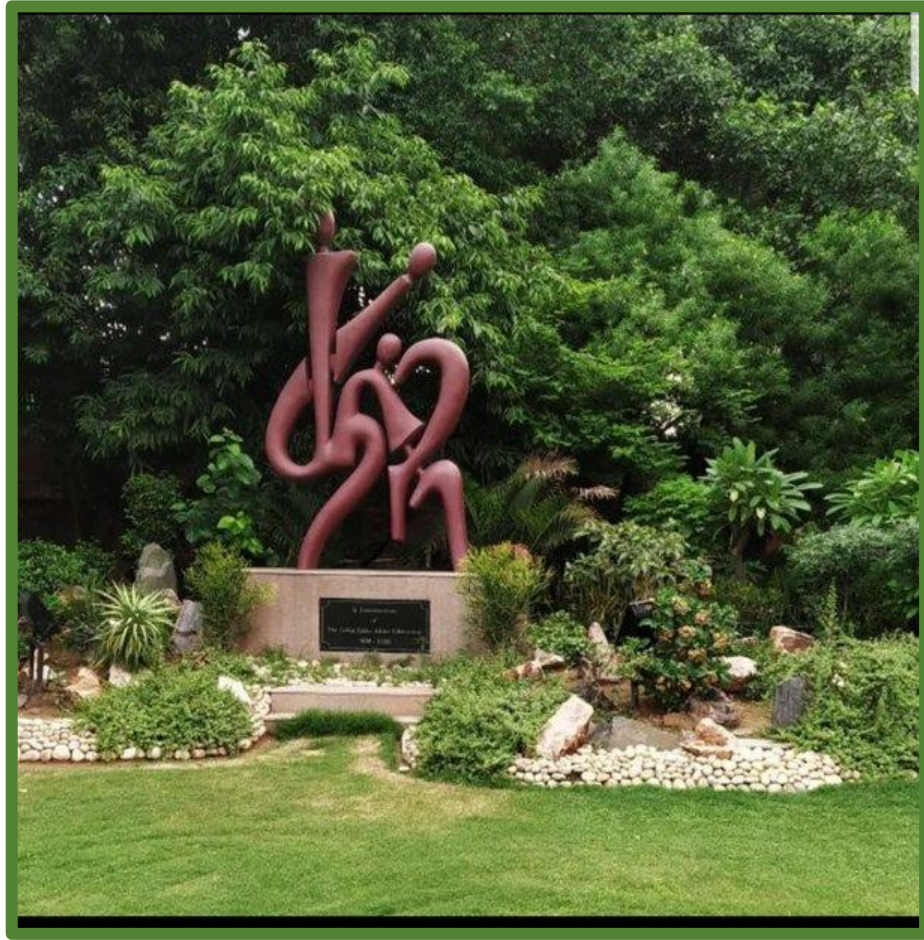
University of Delhi

Supporting Documents for 7.3.1

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Green Litter Free Campus





LSR Environmental Initiatives: Rain Water Harvesting system



Solar light



Herbal Garden



Garden with rich trees, shrubs and herbs diversity



Lotus Pond with aquatic life forms



Trees labelled with scientific name and common name



Best out of Waste – Wooden logs used to make sitting arrangements



Proper Segregation of waste



Addition of new floral diversity



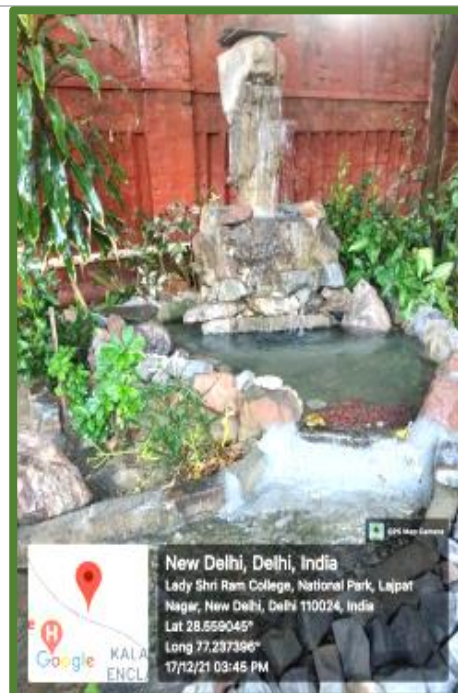
Rose Garden



Rock Garden and Bonzai space in LSR College



Water recycling in fountain



**Names of the Trees, Creepers, Shrubs (2021)
Lady Shri Ram College for Women**

S.No.	Trees
1	<i>Saraca asoca</i> (Ashok)
2	<i>Polyalthia longifolia</i> (False Ashok)
3	<i>Cassia fistula</i> (Amaltas)
4	<i>Delonix regia</i> (Gulmohar)
5	<i>Cassia javanica</i> (Cassia)
6	<i>Lagerstroemia speciosa</i> (Jarul)
7	<i>Chukrasia tabularis</i> (Indian Mahogany)
8	<i>Bauhinia variegata</i> (Kachnar)
9	<i>Bambusa</i> (Bamboo)
10	<i>Hyophorbe lagenicaulis</i> (Bottle Palm)
11	<i>Callistemon viminalis</i> (Bottle Brush)
12	<i>Ficus religiosa</i> (Peepal)
13	<i>Ficus elastica</i> (Rubber Tree)
14	<i>Grevillea robusta</i> (Silver Oak)
15	<i>Plumeria obtusa</i> (White frangipani)
16	<i>Plumeria rubra</i> (frangipani)
17	<i>Pinus roxburghii</i> (Pine)
18	<i>Mimusops elengi</i> (Maulshree)
19	<i>Alstonia scholaris</i> (Saptarni)
20	<i>Putranjiva roxburghii</i> (Putranjiva)
21	<i>Caryota urens</i> (Fish-Tail Palm)
22	<i>Jacaranda</i>
23	<i>Azadirachta indica</i> (Neem)
24	<i>Acacia</i> sp.
25	<i>Pterospermum acerifolium</i> (Kanak Champa)
26	<i>Tabebuia chrysantha</i>

27	<i>Tabebuia rosea</i>
28	<i>Casuarina equisetifolia</i> (Casuarina)
29	<i>Cassia laevigata</i>
30	<i>Butea monosperma</i> (Palash)
31	<i>Melaleuca bracteata</i> (Golden Bottle Brush)
32	<i>Ehretia laevis</i> (Papri)
33	<i>Eucalyptus</i> (Safeda)
34	<i>Bombax ceiba</i> (Semal)
35	<i>Ficus panda</i>
36	<i>Ficus benjamina</i>
37	<i>Pongamia pinnata</i> (Karanj)
38	<i>Ficus racemosa</i> (Cluster fig)
39	<i>Ficus virens</i> (White fig)
40	<i>Ficus benghalensis</i> (Banyan)
41	<i>Albizia amara</i> (Krishna Siris)
42	<i>Terminalia arjuna</i> (Arjun)
43	<i>Pithecellobium dulce</i> (Jungle jalebi)
44	<i>Dalbergia sissoo</i> (Sheesham)
45	<i>Mangifera indica</i> (Mango)
46	<i>Roystonea regia</i> (Royal palm)
47	<i>Livistona chinensis</i> (Chinese fan palm)
48	<i>Livistona rotundifolia</i> (Roundleaf palm)
49	<i>Syzygium cumini</i> (Jamun)
50	<i>Aegle marmelos</i> (Bel-tree or wood-apple)
51	<i>Phyllanthus emblica</i> (Amla)
52	Sehjan
53	<i>Psidium guajava</i> (Guava)
54	<i>Morus alba</i> (Shahtoot)
55	<i>Tamarindus indica</i> (Imli)
56	<i>Carissa carandas</i> (Karaunda)

57	<i>Musa acuminata</i> (Banana)
58	Chinese orange
59	<i>Prunus persica</i> (Peach)
60	<i>Murraya koenigii</i> (Kari patta)
61	<i>Nyctanthes arbor-tristis</i> (Harshringar)
62	<i>Thevetia peruviana</i> (Yellow oleander)
63	<i>Nerium oleander</i> (Pink oleander)
64	Bail Patra <i>Aegle Marmelos</i>
65	Amla (<i>Phyllanthus emblica</i>)
66	Sausage tree (<i>Kigelia pinnata</i>)
67	Champa species
S.No.	Climber
1	<i>Epipremnum aureum</i> (Pothos)
2	<i>Bougainvillea</i> sps.
3	Ipomea
4	<i>Jasminium</i> (Jasmine)
5	<i>Quisqualis indica</i> (Madhumalati)
6	<i>Clerodendrum splendens</i>
7	Railway creeper
8	Yellow Chameli
9	Juhi
10	<i>Wedelia calendulacea</i>
<u>S.No.</u>	<u>Shrubs</u>
1	<i>Acalypha</i> sp.
2	<i>Tecoma capensis</i>
3	<i>Lantana</i>

4	<i>Duranta goldiana</i>
5	<i>Calliandra</i>
6	<i>Hibiscus</i>
7	Cycas palm
8	Yucca
9	Oleander
10	Plumbago
11	Crape jasmine (Chandni)
12	<i>Cestrum nocturnum</i> (Raat Ki Rani)
13	<i>Tabernaemontana divaricata</i>
14	Jasminum Sambac (Motia)
15	Jasminum sambac (Mogra)
16	Dracaena
17	<i>Dieffenbachia</i>
18	Monstera
19	Thuja
20	<i>Furcaria</i>
21	<i>Jatropha</i>
22	<i>Dracaena Mahatma</i> (Red)
23	Areca palm
24	Xanadu
25	Zamia palm
26	<i>Heliconia</i>
S.No.	Ground Cover
1	Juniper

2	Euphorbia
3	Asparagus
4	Asparagus mary
5	Ficus longisland
6	Yellow Grass
7	Chlorophytum
8	Syngonium

Some Environmental Initiatives organized by Prakriti

Date	Event
20 th August, 2015	Waste Paper Management Drive
5 th to 10 th November' 2015	Say No to Firecrackers Campaign
4 th Feb' 2017	Vertical Garden From Waste
5 th September 2017	Adding Commercial Value to Waste
6 th September, 2017	Nature Walk by Dr. Neha Sharma
2 nd November' 2017	Paper recycling Workshop
7 th September 2017	Prakriti Bazaar- Endorsement of Organic Products made by marginalized section of society
7 th September, 2018	Tree Plantation Drive
September- November 2018	Marker Refilling Drive
18 th Feb, 2019	Workshop on Paper Recycling
12 th Feb, 2019	Nest Making Workshop
17 th August, 2019	Plantation Drive at Tughlaqabad Biodiversity Park
9 th September 2019	Butterfly Conservatory Workshop
25 th October, 2019	Sustainable Menstruation Sale
17 th November, 2019	Waste Collection Drive
16 th January, 2020	Prakriti Bazaar-Endorsement of Organic Products made by Marginalized Section of Society
18 th January 2020	Bird Watch Excursion
21 st March,2020	Ecofriendly Products Making Workshop – Homemade Scrub and Candles
1 st February 2020	Cleanup Drive
6 th February 2020	Seed Ball Making Workshop
December 2020	Aquaponics Unit



Nature Walk



Vertical Garden from Waste



Paper recycling



Prakriti Bazaar- Endorsement of Organic Products made by marginalized section of society



**Adding
Commercial
Value to
Waste**



**Tree
Plantation
Drive**



**Nest
Making
Workshop**



**Plantation
Drive at
Tughlaqabad**



**Sustainable
Menstruation
Sale**



**Prakriti
Bazaar - -
Endorsement
of Organic
Products
made by
Marginalized
Section of
Society**



**Freshers
planting
sapling on
Orientation
Day**



**Aquaponics
unit**



**Ecofriendly
Products
Making
Workshop –
Homemade
Scrub and
Candles**



**Seed Ball
Making
Workshop**

Project UTHAAN

UTTHAAN FOR ACTION



UTTHAAN aims to curb air pollution in every way possible. We participate in plantation drives, awareness campaigns and hold various sessions to educate the masses on this topic.

PRODUCT OFFERING



EXOTIC PLANTS

we offer a wide variety of beautiful indoor and outdoor plants in colourful pots and planters for homes, offices, restaurants, cafes etc.



LANDSCAPING SERVICES

we offer landscaping and maintenance services for gardens, parks and terraces.



OUT-OF-THE-BOX POTS

these pots made by our community in Varanasi is our speciality. It is an indigenous artform which brightens up any dull background.

VERTICAL GARDENS



Panel Vertical Garden
Rs. 550 per sq ft
onwards



Felt Bag Vertical Garden
Rs. 450 per sq ft
onwards



DIY Vertical Garden
Rs. 300 per sq ft
onwards

WORKSHOP FOR SCHOOLS



The Do-It-Yourself is a hands-on experience for students. It is a way to teach students the importance of environment. The workshop incorporates values of team-bonding and recycling.

Prakriti-COVID 19, Marginalized Communities and the Environment



**IMPACT OF
COVID-19 ON
TRIBAL &
FOREST
DWELLERS**

FOOD INSECURITY, LOSS OF LIVELIHOODS & EMPLOYMENT



- The livelihood of at least 250 million people is dependent on forest products got badly suffered due to the Pandemic.
- The total estimated value of only 55 forest products is Rs. 20,000 crores.
- It is estimated, the annual value of 13 MFPs gathered from just 7 states stands at Rs. 3,802 crores. They derive 20-40 % of their annual income from MFP. Many states work under MGNREGA has registered a record low during the lockdown (MoTA).

LOSS OF LIVELIHOODS FROM NTFP



- **Non-timber Forest Products (NTFP),** have a major role in the economy of the tribal societies. Around 100 million forest dwellers depend on MFPs for food, shelter, medicines and cash income.

- Across the country, there are more than 200 recognised MFPs including tendu leaf, bamboo, mahuwa, sal, lac, chironjee, tamarind, gum and karanj seed. More than 90 % of total tendu leaf procurement happens in just 5 states – Madhya Pradesh, Chhattisgarh, Odisha, Maharashtra and Andhra Pradesh.

- The earnings from the current MFP season also helps them buy seeds and fertilisers for the next crop season provided they get the right price.