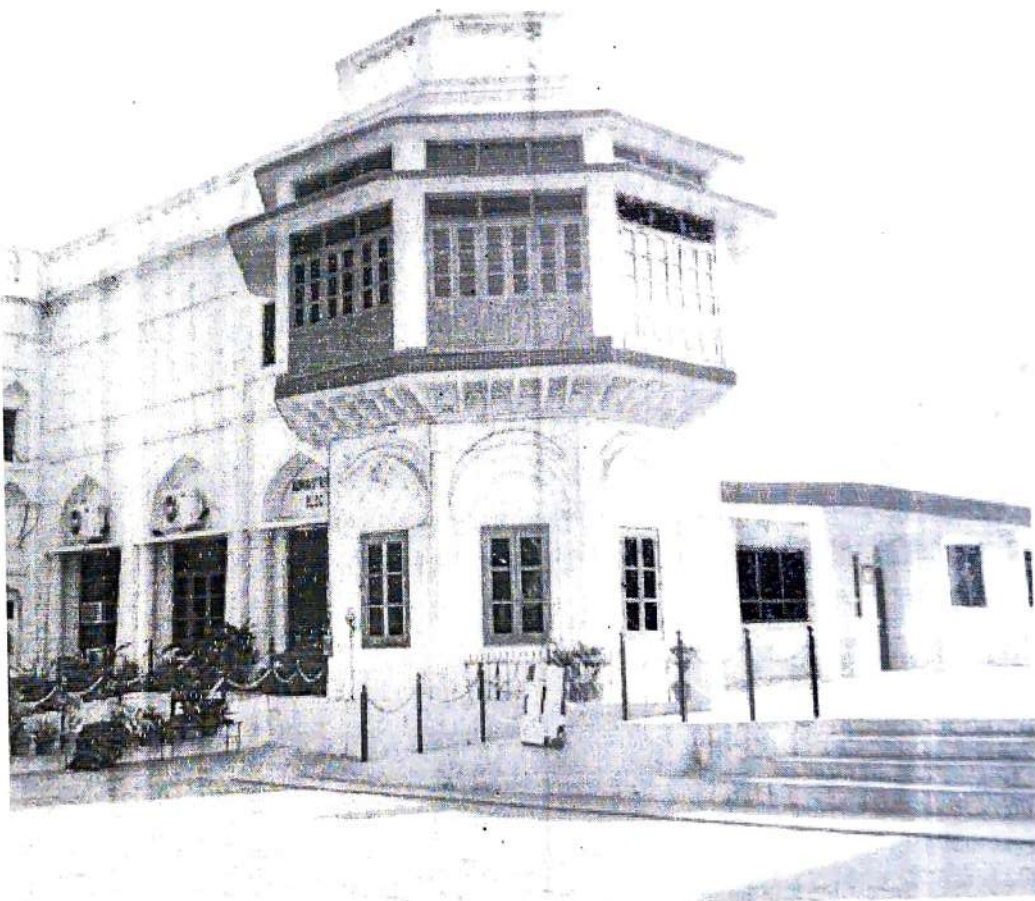


GREEN AUDIT REPORT



DYAL SINGH COLLEGE
KARNAL-132001, HARYANA

Dr. R. S. Singh

GREEN AUDIT REPORT



DYAL SINGH COLLEGE
KARNAL-132001, HARYANA



Green Audit Report
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ACKNOWLEDGEMENT

We would like to extend our heartfelt gratitude to the Principal **Dr. Ashima Gakhar**, advisors of the Green Audit staff Advisors: Sh Sushil Kumar and Dr. Ritu Sharma for their invaluable guidance and support throughout the process of conducting this audit. Their expertise, insights, and dedication have been instrumental in shaping the direction of our efforts and ensuring the quality of our work.

We also wish to express our sincere appreciation to all faculties and technical staff, who generously contributed their time, knowledge, and resources to assist us in collecting the necessary data for the Green Audit. Their cooperation and collaboration have been essential in gathering the information needed to compile a comprehensive and successful report.

Together, with the collective efforts of our advisors Sh Sushil Kumar and Dr Ritu Sharma, Committee members Dr Ambika Rani, Ms Nidhi Jast, Dr Rubi, Dr Kapil Gulati, Dr Mandeep, Dr Sonal Saluja and Sh Jitender Kumar and technical staff, Sh Rakam Singh, Sh Yashpal, Sh Shiv Kumar, Sh Mohinder, Sh Dharambir, Sh Parveen Kumar, Sh Balwant Singh and Sh Sumit we have made significant strides towards promoting environmental sustainability and fostering a culture of responsible stewardship within our organization. Thank you for your unwavering support and commitment to making a positive impact on our environment.


Dr. Shweta Yadav
In-charge
Green Audit Committee


Dr. Suhana Rao
Member
Green Audit Committee



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DYAL SINGH COLLEGE, KARNAL

NAAC Accredited Grade 'A+' and ISO 14001 & 9001 Certified
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GREEN MONITORING COMMITTEE

A committee of the following members has been constituted for the conduction of Energy, Green & Environmental Audit for Academic session 2022-23:

Advisors: Sh Sushil Kumar and Dr. Ritu Sharma

❖ **Green Audit Committee**

Dr. Shweta Yadav

Dr. Suhana Rao

Assisted by Sh. Rakam Singh and Sh. Shiv Kumar

❖ **Energy Audit Committee**

Ms. Nidhi Jast

Dr. Mandeep

Assisted by Sh. Balwant Singh and Sh. Sumit

❖ **Environment Audit Committee**

Dr. Kapil Gulati

Dr. Sonal Saluja

Assisted by Sh. Mohinder and Sh. Dharambir

❖ **E-waste Audit Committee**

Sh. Kiranpal Singh, Associate Professor, Department of Computer Science, GN Khalsa College, Yamuna Nagar, External expert

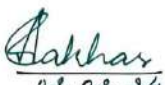
Dr. Ambika Rani

Dr. Rubi

Sh. Jitender Kumar

Assisted by Sh. Yashpal and Sh. Parveen Kumar

The committees shall submit audit reports to the undersigned. In addition to the above Sh. Azad Singh (Offg. Deputy Supdt.) and Sh. Praveen Kumar (Clerk) will be responsible to provide all the required details and documents to the committees as and when required.


02.02.24
Principal
Dyal Singh College
KARNAL



Green Audit Report Dyal Singh College, Karnal Haryana Year 2022-23



EXECUTIVE SUMMARY

Green Initiatives Taken by the College

The college has demonstrated commendable commitment to environmental sustainability through various green initiatives:

❖ Tree Plantation and Sapling Distribution

The college has undertaken a campaign of tree plantation resulting in the presence of approximately 350 trees on the campus. This initiative by the management reflects a proactive approach towards creating a green campus environment, which is highly appreciable. The college has extended this effort to an outreach program and started distributing sapling to students to inculcate an eco-friendly attitude.

❖ Plastic Free Campus

❖ The college prides itself in being a plastic free campus. Single use plastic is banned in the college campus. The students and staff are encouraged to use the eco-friendly alternatives like metal and glass utensils and cloth bags.

❖ Vehicle Free Day and Free Parking

The college regularly organises vehicle free days, cycle rally's etc. and encourages the students and staff to use public transport or car pool as much as possible. Also, the students using cycle for commuting to the college are not charged any parking fee.

❖ Awareness Events

The college has been organising the State Level Dewan Anand Kumar Memorial Quiz Contest on Environment for the past 30 years. This quiz helps foster a sense of environmental consciousness among the students from various colleges of Haryana along with our own students. Many other environmental events like workshops, seminars are regularly organised to create awareness.

❖ Water Conservation Efforts

The college has two Rainwater Harvesting Units which feed the rainwater from the campus to the ground water table. These units are well maintained. The college also harvests and repurposes the water discharged from the Air Conditioners and the Water Purifiers.



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❖ **Solar Power Plant**

With the support from the Government of India, the college has set up a 50, 000 MW Solar Power Plant on the roof of the Science Block. This initiative reduces the carbon footprint of the college along with the overall costs for electricity.

❖ **Vermicomposting Pits**

A vermicomposting pit has been established for the treatment of all types of biodegradable (organic) waste and converting it into manure. This environmentally friendly waste management solution underscores the college's dedication to sustainable practices.

❖ **QR Code System**

The implementation of a QR code system on trees for identification and awareness among students and faculty members is a forward-thinking measure. This innovative approach fosters engagement and education on environmental conservation.

❖ **Three Dust Bin System**

The adoption of a three dustbin system for waste segregation demonstrates the college's commitment to proper waste management practices. This initiative encourages the students and staff to segregate their waste correctly, facilitating easier and more efficient recycling and waste management processes. Thus, promoting a culture of environmental responsibility and sustainability within the college community.

❖ **Mushroom Cultivation**

Setting up of Mushroom cultivation in the college is a sustainable and educational endeavour that provides hands-on learning opportunities for students in agriculture, biology, or related fields. It's a practical way to engage students in experiential learning while fostering skills in agriculture, entrepreneurship, and sustainability.

❖ **Faunal Biodiversity Augmentation Drive and Campus Animal Displays**

The college has initiated a campaign to increase the animal biodiversity of the campus. Many bird nests, water baths and feeders have been installed all around the campus and are maintained by the students. Display boards about the animals in the camps have been installed to create awareness among the students. This has made them more mindful of their actions.



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AREAS OF IMPROVEMENT

❖ **Energy Efficiency**

Implement smart lighting systems with occupancy sensors and daylight harvesting technology to optimize energy usage. Upgrade to energy-efficient HVAC systems and incorporate renewable energy sources such as solar panels or wind turbines to supplement electricity needs.

❖ **Green Transportation**

Promote sustainable transportation options such as cycling, walking, and carpooling among students and staff. Establish bike-sharing programs and designate bicycle lanes on college. Provide incentives for using public transit and electric vehicles, including charging stations and discounted transit passes.

❖ **Green Infrastructure**

Implement green roof initiatives to improve thermal insulation, reduce water runoff, and enhance biodiversity. Create pocket parks and outdoor recreational areas with native plants and sustainable landscaping practices. Integrate vertical gardens and living walls into building facades to improve air quality and aesthetic appeal.

❖ **Selection of Economically Important Plants**

Conduct a thorough assessment of local biodiversity and market demand for plant products. Identify economically important plants such as fruit-bearing trees, medicinal herbs, or ornamental plants that thrive in the campus environment and contribute to both ecological and economic sustainability.

❖ **Community Engagement and Participation**

Launch community-driven plantation programs that empower stakeholders to actively participate in greening efforts. Organize tree planting events, workshops, and competitions to raise awareness and foster a sense of ownership among the campus community. Establish partnerships with local businesses or organizations to sponsor tree planting activities and provide resources for maintenance.



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❖ Value-Added Products and Entrepreneurship

Explore value-added product development opportunities using plant resources grown on campus. Establish student-run enterprises or cooperatives to produce and market value-added products such as herbal teas, organic cosmetics, or artisanal crafts. Develop partnerships with local businesses or markets to showcase and sell campus-produced goods, generating revenue and fostering entrepreneurship among students.

OTHER SUGGESTIONS & RECOMMENDATION

Some of the very important suggestions are:

- ❖ Adopt the proposed Environmentally Responsible Purchasing Policy and work towards creating and implementing a strategy to reduce the environmental impact of its purchasing decisions.
- ❖ Practice Institutional Ecology- Set an example of environmental responsibility by establishing institutional ecology policies and practices of resource conservation, recycling, waste reduction and environmentally sound operations.
- ❖ Involve All Stakeholders- Encourage involvement of government, foundations and industry in supporting interdisciplinary research, education, policy formation and information exchange in environmentally sustainable future.
- ❖ Renovation of cooking system in the canteen to save gas by installation solar heater system with heat pump.
- ❖ Increase the number of Rainwater Harvesting Units as two units are insufficient for such a big campus.



Green Audit Report Dyal Singh College, Karnal Haryana Year 2022-23



CHAPTER- 1 INTRODUCTION

1.1 About the College

Dyal Singh College, Karnal as it stands today, is a premier co-educational center of learning of Northern India. With the strength of 3152 students, the college has all three streams of learning- Arts, Science and Commerce, with Post Graduate courses in English, Hindi, Political Science, Commerce and Chemistry, along with the add-on and vocational courses. The college also offers a 5-year Integrated Course M.Sc. Forensic Science under innovative program sponsored by the UGC. The college is making progress under the esteemed guidance of Shri D.K. Raina – an embodiment of rare wisdom, learning and love from academia - President Dyal Singh, College Governing Body, and the dynamic leadership of Vice Admiral (Retd.) Satish Soni, PVSM, AVSM, NM, a man of letters with administrative acumen, who holds the office of the General Secretary. This unique center of teaching and learning completed hundred years and more than a decade of its birth and turned into a century - old Fortress of learning and Education, maintaining the tradition of Spirituality and Scientific temper in a world of diminishing human values, inculcating in young minds, a harmonious blend of the “wisdom of the East and West”. To quote our honourable Ex. President Dewan Gajendra Kumar, “the lead word in our motto is Wisdom and Morality and Ethics are not far behind”. True to the Will of our Illustrations Founder, Late Sardar Dyal Singh Majithia, the path of Wisdom, Morality and Ethics has been the kindling force all along.

Vision

Excellence, is a journey, not an end.....

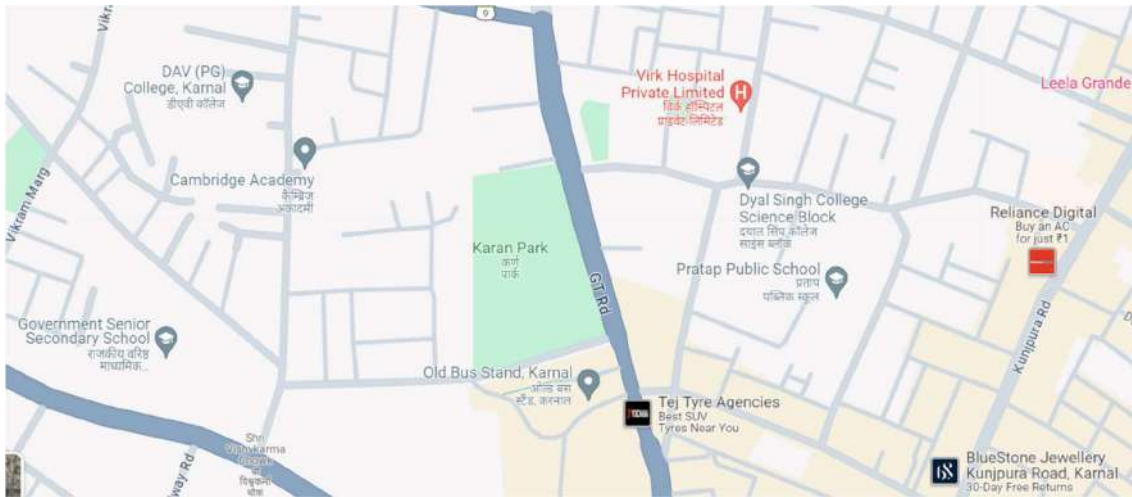


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Mission

- ❖ To create top quality human resources by developing the innate talent of our students.
- ❖ To provide conducive environment for holistic development of personality and improve the overall academic performance.
- ❖ To inculcate the spirit of Secularism, Nationalism, Communal Harmony and Rationalism.
- ❖ To inculcate discipline as a value system and motivate youth to render service to the society at large.



Satellite image of Dyal Singh College, Karnal (Source: Google Maps)

College build –up area

Details of total build –up area given in the table:

Area Type	Area in sq. mts.
Campus Area	32374.85
Built-up Area	13310.53



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1.2 About Green Auditing

Eco Campus is concepts implemented in many educational institutions, all over the world to make them sustainable because of their mass resource utilization and waste discharge into the environment.

Green audit means to identify opportunities to sustainable development practices, enhance environmental quality, improve health, hygiene and safety, reduce liabilities achieve values of virtue. Green audit also provides a basis for calculating the economic benefits of resource conservation projects by establishing the current rates of resource use and their associated cost.

Green auditing of "Dyal Singh College Karnal, Haryana" enables to assess the lifestyle, action and its impact on environment. This green audit was mainly focused on greening indicators like optimum use of secondary energy sources (petrol and diesel) in the College campus, vegetation and carbon footprint of the campus etc. The aim of green auditing is to help the institution to apply sustainable development practices and to set examples before the community and young learners.

1.3 Objectives of Green Auditing

The general objective of Green Audit is to prepare a baseline report on "Green Campus" & alternative energy sources, measures to mitigate resource wastage and improve sustainable practices.

The specific objectives are:

- To embed values of sustainable development practices within the college community through the implementation of the green audit mechanism.



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- To establish a comprehensive database that facilitates the identification of areas needing corrective actions and informs future sustainability planning.
- To pinpoint gap areas in current practices and infrastructure, offering insights to enhance the college's green campus status.
- To propose actionable recommendations aimed at improving environmental sustainability across campus operations.
- To monitor progress towards sustainability goals and track the effectiveness of implemented initiatives.
- To promote transparency and accountability in environmental management practices.
- To engage stakeholders in the green audit process, fostering a sense of ownership and commitment to sustainability.
- To contribute to the broader goal of creating a greener, more environmentally responsible educational institution.

1.4 Audit of Green Energy

According to the **Environmental Protection Agency (EPA)**, green energy provides the highest environmental benefit and includes power produced by solar, wind, geothermal, biogas, low- impact hydroelectric and certain eligible biomass sources. Green energy can also reduce your carbon footprint and achieve a sustainable lifestyle.



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CHAPTER-2 GREEN CAMPUS

2.1 Green Audit

In the survey, focus has been given on assessment of present status of diversity in the form of plants in college campus and efforts made by the college authorities for nature conservation. The campus is home to approximately **350** trees, medicinal herbs and ornamental plants. The detail is given below:





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2.2 List of Plants in the College Campus

S.No.	Botanical Name	Common Name	Number
1	<i>Psidium guajava</i>	Guava	12
2	<i>Livistona sp.</i>	Palm	14
3	<i>Michelia sp.</i>	Champa	1
4	<i>Neolamarckia cadamba</i>	Kadam	2
5	<i>Mimusops elengi</i>	Maulsari	12
6	<i>Ficus virens</i>	Pilkhan	2
7	<i>Polyalthia longifolia</i>	False Ashoka	23
8	<i>Roystonea regia</i>	Royal Bottle Palm	5
9	<i>Syzygium cumini</i>	Jamun	5
10	<i>Moringa oleifera</i>	Swanjana	2
11	<i>Madhuca longifolia</i>	Mahua	3
12	<i>Callistemon viminalis</i>	Bottle Brush	1
13	<i>Cassia fistula</i>	Amaltas	3
14	<i>Pinus roxburghii</i>	Chir pine	2
15	<i>Mangifera indica</i>	Mango	12
16	<i>Aegle marmelos</i>	Bael	3
17	<i>Cascabela thevetia</i>	Kaner	2
18	<i>Araucaria</i>	Christmas tree	1
19	<i>Terminalia mantaly</i>	Madagascar Almond	1
20	<i>Dalbergia sissoo</i>	Shisham	2
21	<i>Morus alba</i>	Shahtut	3
22	<i>Ficus benghalensis</i>	Bargad	1
23	<i>Azadirachta indica</i>	Neem	3
24	<i>Phyllanthus emblica</i>	Amla	4
25	<i>Ixora javanica</i>	Jawanica	4
26	<i>Butea monosperma</i>	Dhak	2
27	<i>Bauhinia variegata</i>	Kachnar	2
28	<i>Grevillea robusta</i>	Silver Oak	5
29	<i>Melia azadarach</i>	Drake	2
30	<i>Kigelia africana</i>	Sausage tree	1
31	<i>Jacaranda mimosifolia</i>	Jacaranda	1
32	<i>Sapindus mukorossi</i>	Reetha	1
33	<i>Juniperus</i>	Juniperus	1
34	<i>Prunus domestica</i>	Plum	2



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S.No.	Botanical Name	Common Name	Number
35	<i>Terminalia arjuna</i>	Arjuna	9
36	<i>Bambusa sp.</i>	Bamboo	1
37	<i>Manilkara zapota</i>	Chikoo	2
38	<i>Ficus sp.</i>	Ficus	1
39	<i>Delonix regia</i>	Gulmohar	1
40	<i>Citrus limetta</i>	Mausami	2
41	<i>Ficus religiosa</i>	Peepal	1
42	<i>Terminalia chebula</i>	Harar	1
43	<i>Artocarpus heterophyllus</i>	Kathal	2
44	<i>Alstonia scholaris</i>	Devil's tree	3
45	<i>Elaeocarpus angustifolius</i>	Rudraksh	1
46	<i>Toona ciliata</i>	Toon	1
47	<i>Dracaena</i>	Dracaena	5
48	<i>Ficus sp.</i>	Ficus	2
49	<i>Bougainvillea sp.</i>	Baougainvillea	3
50	<i>Nyctanthes arbor-tristis</i>	Jasmine	1
51	<i>Ficus carica</i>	Fig	1
52	<i>Hibiscus</i>	Hibiscus	12
53	<i>Platycladus orientalis</i>	Chinese thuja	3
54	<i>Citrus nobilis variety</i>	Orange	2
55	<i>Eriobotrya japonica</i>	Loquat	3
56	<i>Prunus persica</i>	Peach	2
57	<i>Croton sp.</i>	Croton	3
58	<i>Calliandra sp.</i>	Calliandra	2
59	<i>Ricinus communis</i>	Castor bean	3
60	<i>Citrus limon</i>	Lemon	5
61	<i>Ficus benjamina</i>	Weeping fig	2
62	<i>Cupressus golden</i>	Cupresses	13
63	<i>Murraya keonigii</i>	Kadipatta	1
64	<i>Tabernaemontana divaricata</i>	Pinwheel flower	4
65	<i>Rosa indica</i>	Rose	- (Bush)
66	<i>Withania somnifera</i>	Ashwagandha	- (Bush)
67	<i>Coleus</i>	Coleus	3
68	<i>Euphorbia splendens</i>	Crown of thorns	- (Bush)
69	<i>Plumbago zeylanica</i>	Chitrak	- (Bush)
70	<i>Cycas sp.</i>	Cycas	2



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S.No.	Botanical Name	Common Name	Number
71	<i>Schleichera oleosa</i>	Kusum	1
72	<i>Adhatoda vasica</i>	Vasa	- (Bush)
73	<i>Punica granatum</i>	Pomegranate	1
74	<i>Catharanthus roseus</i>	Madagascar Periwinkle	5
75	<i>Curcuma longa</i>	Turmeric	5
76	<i>Tylophora indica</i>	Dambel	2
77	<i>Mentha × piperita</i>	Peppermint	5
78	<i>Cymbopogon citratus</i>	Lemon grass	5
79	<i>Chamaecostus cuspidatus</i>	Insulin plant	5
80	<i>Stevia rebaudiana</i>	Stevia	5
81	<i>Bacopa monnieri</i>	Brahmi	4
82	<i>Pimenta dioica</i>	All spice	5
83	<i>Barleria prionitis</i>	Kala Bansa	4
84	<i>Ocimum sanctum</i>	Holy Basil	5
85	<i>Cinnamomum verum</i>	Cinnamomum	5
86	<i>Pyrus sp.</i>	Pear	1
87	<i>Ruscus sp.</i>	Butcher's Broom	- (Bush)
88	<i>Lantana sp.</i>	Red Sage	- (Bush)
89	<i>Chlorophytum comosum</i>	Spinder Plant	- (Bush)
90	<i>Epipremnum aureum</i>	Money Plant	- (Bush)
91	<i>Dieffenbachia</i>	Dumb Cane	- (Bush)
92	<i>Cyperus alternifolius</i>	Umbrella Palm	1
93	<i>Cupressus macrocarpa</i>	Golden cypress	13
94	<i>Bambusa ventricosa</i>	Buddha Bamboo	1
95	<i>Passiflora caerulea</i>	Rakhi Bel	3
96	<i>Bougainvillea</i>	Paperflower	22
97	<i>Hibiscus</i>	China rose	05

Observation

The college has **350** trees and other plants in campus. This is the result of the good initiative for a green campus taken by the college management by running many plantation campaigns throughout the year. **It's Very Appreciable.**

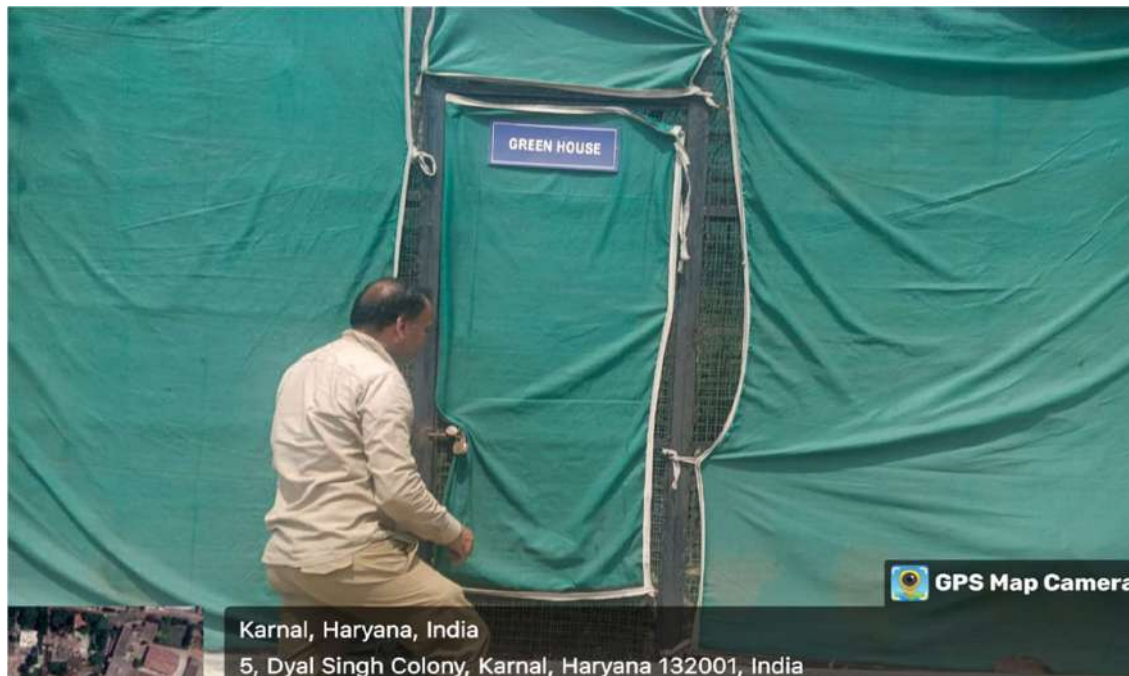


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2.3 Green House

The greenhouse of our college has various herbs that are grown under regulated climatic conditions. The herbs growing in the greenhouse are of great economic importance and are used for research purpose by the students. The herbs are aromatic, evergreen and are widely used in traditional medicines.





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Table: List of herbs growing in the Green House

Sr. No.	Botanical Name	Common Name
1	<i>Withania somnifera</i>	Ashwagandha
2	<i>Catharanthus roseus</i>	Madagascar Periwinkle
3	<i>Curcuma longa</i>	Turmeric
4	<i>Tylophora indica</i>	Dambel
5	<i>Mentha × piperita</i>	Peppermint
6	<i>Cymbopogon citratus</i>	Lemon grass
7	<i>Chamaecostus cuspidatus</i>	Insulin plant
8	<i>Stevia rebaudiana</i>	Stevia
9	<i>Bacopa monnieri</i>	Brahmi
10	<i>Pimenta dioica</i>	All spice
11	<i>Barleria prionitis</i>	Kala Bansa
12	<i>Ocimum sanctum</i>	Holy Basil
13	<i>Cinnamomum verum</i>	Cinnamomum

Observation

During the audit, it is observe that total 13 Species herbs growing in the greenhouse in the college campus. **It's Quite Appreciable.**



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2.4 Botanical Garden

The presence of a botanical garden within our college holds immense significance, offering multifaceted benefits that enrich the educational experience and contribute to holistic learning. Firstly, it serves as a dynamic classroom, providing students with invaluable hands-on experience in plant biology, ecology, and conservation through practicals and fieldwork. Moreover, the garden showcases a diverse array of plant species, allowing students to delve into the intricate roles plants play in ecosystems and human life. Additionally, it highlights the medicinal importance of plants, offering insights into traditional remedies and modern pharmaceutical applications, fostering a deeper understanding of the interconnectedness between nature and human health. Through these immersive experiences, the botanical garden cultivates a sense of appreciation for biodiversity, environmental stewardship, and the profound impact of plants on our world, inspiring students to become conscientious stewards of the natural world.

Table: List of plant species in Botanical Garden

Sr. No.	Botanical Name	Common Name
1	<i>Psidium guajava</i>	Guava
2	Juniperus	Juniperus
3	<i>Prunus domestica</i>	Plum
4	<i>Terminalia arjuna</i>	Arjun
5	<i>Bambusa</i> sp.	Bamboo
6	<i>Aegle marmelos</i>	Bael
7	<i>Mimusops elengi</i>	Maulsari
8	<i>Manilkara zapota</i>	Chikoo
9	<i>Ficus</i> sp.	Ficus
10	<i>Azadirachta indica</i>	Neem
11	<i>Madhuca longifolia</i>	Mahua
12	<i>Neolamarckia cadamba</i>	Kadam



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Sr. No.	Botanical Name	Common Name
13	<i>Delonix regia</i>	Gulmohar
14	<i>Mangifera indica</i>	Mango
15	<i>Citrus limetta</i>	Mausami
16	<i>Ricinus communis</i>	Castor Bean
17	<i>Withania somnifera</i>	Ashwagandha
18	<i>Cupressus</i>	Cupressus
19	<i>Dracaena</i>	Dracaena
20	<i>Hibiscus rosa sinensis</i>	Hibiscus
21	<i>Croton sp.</i>	Croton
22	<i>Coleus</i>	Coleus
23	<i>Euphorbia splendens</i>	Crown of thorns
24	<i>Nyctanthes arbor-tristis</i>	Harsingar
25	<i>Plumbago zeylanica</i>	Chitrak
26	<i>Murraya keonigii</i>	Kadipatta
27	<i>Cascabela thevetia</i>	Kaner
28	<i>Citrus nobilis variety</i>	Orange
29	<i>Calliandra sp.</i>	Calliandra
30	<i>Prunus persica</i>	Peach
31	<i>Cycas sp.</i>	Cycas
32	<i>Rosa indica</i>	Rose
33	<i>Schleichera oleosa</i>	Kusum
34	<i>Adhatoda vasica</i>	Vasa
35	<i>Ficus carica</i>	Fig
36	<i>Punica granatum</i>	Pomegranate
37	<i>Pyrus sp.</i>	Pear



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Sr. No.	Botanical Name	Common Name
38	<i>Ruscus sp.</i>	Butcher's Broom
39	<i>Lantana sp.</i>	Red Sage
40	<i>Chlorophytum comosum</i>	Spinder Plant
41	<i>Epipremnum aureum</i>	Money Plant
42	<i>Dieffenbachia</i>	Dumb Cane
43	<i>Cyperus alternifolius</i>	Umbrella Palm



Botanical Garden

Observation

The presence of 43 diverse plant and tree species thriving in the botanical garden is truly commendable, showcasing a rich tapestry of botanical diversity. It reflects our commitment to nurturing a sustainable environment and fostering a deep appreciation for the natural world among our campus community.



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CHAPTER-03
CARBON FOOTPRINT

3.1 About Carbon Footprint:

Climate change is one of the greatest challenges facing nations, governments, institutions, business and mankind today.

Carbon footprint is a measure of the impact your activities have on the amount of carbon dioxide (CO₂) produced through the burning of fossil fuels and is expressed as a weight of CO₂ emission produced in tonnes.

We focus on the consumption in each of our five major categories: housing, travel, food, products and services. In addition to these we also estimate the share of national emissions over which we have little control, government purchases and capital investment.

For simplicity and clarity all our calculations follow one basic method. We multiply a use input by an emission factor to calculate each footprint. All use inputs are per individual and include things like fuel use, distance, calorie consumption and expenditure. Working out your inputs is a matter of estimating them from your home travel, diet and spending behavior.

Although working out our inputs can take some investigation on your part the much more challenging aspect of carbon calculations is estimating the appropriate emissions factor to use in your calculation. Where possible you want this emissions factor to account for as much of the relevant life cycle as possible.

3.2 Methodology and scope

The carbon footprint gives a general overview of the College greenhouse gas emissions, converted into CO₂ equivalents and it is based on reported data from internal and external systems. The purposes of the carbon indicators are to measure the carbon intensity per unit of the product, in addition to showing environmental transparency towards external stakeholders.

The carbon footprint reporting approach undertaken in the study follows the guidelines and principles set out in the “Greenhouse Gas Protocol Corporate Accounting and Reporting Standards” (hereafter referred to as the GHG Protocol) developed by the Greenhouse Gas Protocol Initiative and International Standard for Quantification and Reporting of



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greenhouse Gas Emission- ISO 14064. This is the most widely used and accepted methodology for conducting corporate carbon footprints.

The study has assessed carbon emission from the college campus. This involves accounting for and reporting on, the GHG emission from all those activities for which the company is directly responsible. The items quantified in this study are classified under the ISO 14064 standards: The report calculates the greenhouse gas emission from the College. This includes electricity as well as emission associated with diesel consumption in the Institute vehicle.

The emission associated with air travel, waste generation, administration and marketing related activities has been excluded from the current study. Emission from business activity are generally classified as scope 1,2 or 3 areas classified under the ISO 14064 standards.

3.3 Carbon emission from Electricity

Direct emissions factors are widely published and show the amount of emissions produced by power stations in order to produce an average kilowatt-hour within that grid region. Unlike with other energy sources, the carbon intensity of electricity varies greatly depending on how it is produced and transmitted. For most of us, the electricity we use comes from the grid and is produced from a wide variety of sources. Although working out the carbon intensity of this mix is difficult, most of the work is generally done for us.

Electricity used in the site is the significant contributors towards GHGs emission from the unit. Electricity used onsite is the most direct and typically the most significant, a contributor to a units carbon footprint. Thus using an average fuel mix of generating electricity, carbon dioxide intensity of electricity for Indian National Grid is assumed to be 0.716 Kg CO₂/kWh.

Table: Carbon emission from Electricity

Sr. No.	Year	Total Unit Consumption (kWh)	Emission Factor (Kg CO ₂ /kWh)	Emission (ton CO ₂ / year)
1	2022-23	1,40,948	0.716	100.92



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3.4 Carbon Emission from Diesel Generator sets:

College has two Diesel Generator sets installed on the campus for emergency power supply in the college.

Table: Total diesel consumption in the year 2022-23

Sr. No	Month & Year	Total Diesel Consumption (Litre)
1	April-2022	15.0
2	May-2022	0.0
3	June-2022	0.0
4	July-2022	0.0
5	August -2022	59.0
6	September-2022	132.5
7	October-2022	84.0
8	November-2022	7.5
9	December-2022	98.0
10	January-2023	87.5
11	February-2023	105.0
12	March-2023	27.5
	Total	616

Every liter of diesel fuel contains 720 grams of pure carbon. It can be assumed that about 99% of the fuel is oxidized (It is assumed that somewhat less than 1% will fail to fully oxidize and will be emitted as a particulate of unburned hydrocarbon instead of CO₂).

Calculation of total CO₂ by DG sets

- ❖ CO₂ emissions from a Liter of diesel : 2689.56 grams CO₂/litre.
- ❖ Diesel consumption April- 2022 to March-2023= 616 Litre
- ❖ 616×2689 = 1656732 gram or 1.66 Ton CO₂/year.



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3.5 Calculation of Biomass and CO₂ sequestration of the Trees:

- 1 Estimation of Above Ground Biomass (AGB)

$$K = 34.4703 - 8.0671D + 0.6589D^2$$

Where, K is the Above Ground Biomass

D is the Breast height diameter in (cm)

- 2 Estimation of Below Ground Biomass (BGB)

$$BGB = AGB \times 0.15$$

- 3 Total Biomass (TB)

$$TB = AGB + BGB$$

- 4 Calculation of CO₂ weight sequestered in the tree in Kg

$$C = W \times 0.50$$

- 5 Calculation of the weight of CO₂ sequestered in tree per year in Kg

$$CO_2 = C \times 3.666$$

Where,

AGB	=	Above Ground Biomass
D	=	Diameter of tree breast height
BGB	=	Below Ground Biomass
C	=	Carbon
TB	=	Total Biomass



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Calculation of Biomass of Tree

Sr. No.	Common Name	Average Diameter (CM) (25to100)	AGB	BGB	Total Biomass (TB)	Carbon Storage	Amount of CO ₂ sequestered (kg)	No. of Tree	Total Amount of CO ₂ Sequestered (kg)	Annual amount of CO ₂ Sequestered (Tons/Year)
1	Guava	75	3248.258	487.24	3735.50	1867.748	6847.164	12	82165.97	1.12
2	Palm	60	1994.490	299.17	2293.66	1146.832	4204.285	14	58859.99	0.80
3	Champa	50	1328.370	199.26	1527.63	763.813	2800.138	1	2800.14	0.04
4	Kadam	50	1328.370	199.26	1527.63	763.813	2800.138	2	5600.28	0.08
5	Maulsari	40	798.030	199.70	917.73	458.867	1682.207	12	20186.49	0.28
6	Pilkhan	55	1644.458	246.67	1891.13	945.563	3466.434	2	6932.87	0.09
7	False Ashoka	40	798.030	119.70	917.73	458.867	1682.207	23	38690.77	0.53
8	Royal Bottle Palm	65	2378.468	356.77	2735.24	1367.619	5013.691	5	25068.45	0.34
9	Jamun	30	403.470	60.52	463.99	231.995	850.495	5	4252.47	0.06
10	Swanjana	30	403.470	60.52	463.99	231.995	850.495	2	1700.99	0.02
11	Mahua	30	403.470	60.52	463.99	231.995	850.495	3	2551.48	0.03
12	Bottle Brush	35	583.778	87.57	671.34	335.672	1230.574	1	1230.57	0.02
13	Amaltas	45	1046.228	156.93	1203.16	601.581	2205.395	3	6616.19	0.09
14	Chir pine	50	1328.370	199.26	1527.63	763.813	2800.138	2	5600.28	0.08
15	Mango	36	623.912	93.59	717.50	358.750	1315.176	12	15782.11	0.22
16	Bael	35	583.778	87.57	671.34	335.672	1230.574	3	3691.72	0.05
17	Kaner	45	1046.228	156.93	1203.16	601.581	2205.395	2	4410.79	0.06
18	Christmas tree	60	1994.490	299.17	2293.66	1146.832	4204.285	1	4204.29	0.06
19	Madagascar Almond	45	1046.228	156.93	1203.16	601.581	2205.395	1	2205.40	0.03
20	Shisham	40	798.030	119.70	917.73	458.867	1682.207	2	3364.41	0.05
21	Shahtut	30	403.470	60.52	463.99	231.995	850.495	3	2551.48	0.03
22	Bargad	65	2378.468	356.77	2735.24	1367.619	5013.691	1	5013.69	0.07



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Sr. No.	Common Name	Average Diameter (CM) (25to100)	AGB	BGB	Total Biomass (TB)	Carbon Storage	Amount of CO ₂ sequestered (kg)	No. of Tree	Total Amount of CO ₂ Sequestered (kg)	Annual amount of CO ₂ Sequestered (Tons/Year)
23	Neem	65	2378.468	356.77	2735.24	1367.619	5013.691	3	15041.07	0.21
24	Amla	25	257.108	38.57	295.67	147.837	541.970	4	2167.88	0.03
25	Jawarika	35	583.778	87.57	671.34	335.672	1230.574	4	4922.30	0.07
26	Dhak	36	623.912	93.59	717.50	358.750	1315.176	2	2630.35	0.04
27	Kachnar	30	403.470	60.52	463.99	231.995	850.495	2	1700.99	0.02
28	Silver Oak	27	311.579	46.74	358.32	179.158	656.793	5	3283.97	0.04
29	Drake	28	340.852	51.13	391.98	195.990	718.498	2	1437.00	0.02
30	Sausage tree	30	403.470	60.52	463.99	231.995	850.495	1	850.49	0.01
31	Jacaranda	54	1578.524	236.78	1815.30	907.652	3327.451	1	3327.45	0.05
32	Reetha	35	583.778	87.57	671.34	335.672	1230.574	1	1230.57	0.02
33	Juniperus	37	665.405	99.81	765.22	382.608	1402.641	1	1402.64	0.02
34	Plum	45	1046.228	156.93	1203.16	601.581	2205.395	2	4410.79	0.06
35	Arjuna	15	66.218	9.93	76.15	38.075	139.583	9	1256.25	0.02
36	Bamboo	26	283.664	42.55	326.21	163.107	597.950	1	597.95	0.01
37	Chikoo	75	3248.258	487.24	3735.50	1867.748	6847.164	2	13694.33	0.19
38	Ficus	45	1046.228	156.93	1203.16	601.581	2205.395	1	2205.40	0.03
39	Gulmohar	30	403.470	60.52	463.99	231.995	850.495	1	850.49	0.01
40	Mausami	30	403.470	60.52	463.99	231.995	850.495	2	1700.99	0.02
41	Peepal	25	257.108	38.57	295.67	147.837	541.970	1	541.97	0.01
42	Harar	46	1099.940	164.99	1264.93	632.466	2318.619	1	2318.62	0.03
43	Kathal	54	1578.524	236.78	1815.30	907.652	3327.451	2	6654.90	0.09
44	Devil's tree	28	340.852	51.13	391.98	195.990	718.498	3	2155.49	0.03
45	Rudraksh	50	1328.370	199.26	1527.63	763.813	2800.138	1	2800.14	0.04
46	Toon	36	623.912	93.59	717.50	358.750	1315.176	1	1315.18	0.02



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Sr. No.	Common Name	Average Diameter (CM) (25to100)	AGB	BGB	Total Biomass (TB)	Carbon Storage	Amount of CO ₂ sequestered (kg)	No. of Tree	Total Amount of CO ₂ Sequestered (kg)	Annual amount of CO ₂ Sequestered (Tons/Year)
47	Dracaena	39	752.464	112.87	865.33	432.667	1586.156	5	7930.78	0.11
48	Ficus	36	623.912	93.59	717.50	358.750	1315.176	2	2630.35	0.04
49	Baougainvillea	45	1046.228	156.93	1203.16	601.581	2205.395	3	6616.19	0.09
50	Jasmine	46	1099.940	164.99	1264.93	632.466	2318.619	1	2318.62	0.03
51	Fig	35	583.778	87.57	671.34	335.672	1230.574	1	1230.57	0.02
52	Hibiscus	26	283.664	42.55	326.21	163.107	597.950	12	7175.40	0.10
53	Chinese thuja	80	3734.070	560.11	4294.18	2147.090	7871.223	3	23613.70	0.32
54	Orange	75	3248.258	487.24	3735.50	1867.748	6864.164	2	13694.33	0.19
55	Loquat	36	623.912	93.59	717.50	358.750	1315.176	3	3945.53	0.05
56	Peach	37	665.405	99.81	765.22	382.608	1402.641	2	2805.28	0.04
57	Croton	57	1780.397	267.06	2047.46	1023.728	3752.988	3	11258.96	0.15
58	Calliandra	50	1328.370	199.26	1527.63	763.813	2800.138	2	5600.28	0.08
59	Castor bean	46	1099.940	164.99	1264.93	632.466	2318.619	3	6955.86	0.09
60	Lemon	37	665.405	99.81	765.22	382.608	1402.641	5	7013.20	0.10
61	Weeping fig	30	403.470	60.52	463.99	231.995	850.495	2	1700.99	0.02
62	Cupresses	28	340.852	51.13	391.98	195.990	718.498	13	9340.48	0.13
63	Kadipatta	32	471.520	70.73	542.25	271.124	993.940	1	993.94	0.01
64	Pinwheel flower	35	583.778	87.57	671.34	335.672	1230.574	4	4922.30	0.07
65	Pomegranate	30	403.470	60.52	463.99	231.995	850.495	1	850.49	0.01
66	Madagascar Periwinkle	28	340.852	51.13	391.98	195.990	718.498	5	3592.49	0.05
67	Turmeric	30	403.470	60.52	463.99	231.995	850.495	5	4252.47	0.06
68	Dambel	23	208.067	31.21	119.639	119.639	438.595	2	877.19	0.01
69	Peppermint	46	1099.940	164.99	632.466	632.466	2318.619	5	11593.10	0.16



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Sr. No.	Common Name	Average Diameter (CM) (25to100)	AGB	BGB	Total Biomass (TB)	Carbon Storage	Amount of CO ₂ sequestered (kg)	No. of Tree	Total Amount of CO ₂ Sequestered (kg)	Annual amount of CO ₂ Sequestered (Tons/Year)
70	Lemon grass	25	257.108	38.57	147.837	147.837	541.970	5	2709.85	0.04
71	Insulin Plant	35	583.778	87.57	335.672	335.672	1230.574	5	6152.87	0.08
72	Stevia	30	403.470	60.52	231.995	231.995	850.495	5	4252.47	0.06
73	Brahmi	35	583.778	87.57	335.672	335.672	1230.574	4	4922.30	0.07
74	All Spice	45	1046.228	156.93	601.581	601.581	2205.395	5	11026.98	0.15
75	Kala Bansa	67	2541.563	381.23	1461.399	1461.399	5357.488	4	21429.95	0.29
76	Holy basil	45	1046.228	156.93	601.581	601.581	2205.395	5	11026.98	0.15
77	Cinnamomum	40	798.030	119.70	458.867	458.867	1682.207	5	8411.04	0.11
78	Pear	32	471.520	70.73	271.124	271.124	993.940	1	993.94	0.01
79	Cycas	64	2298.956	344.84	2643.80	1321.900	4846.085	2	9692.17	0.13
80	Kusum	25	257.108	38.57	295.67	147.837	541.970	1	541.97	0.01
81	Coleus	29	371.482	55.72	427.20	213.602	783.065	2	1566.13	0.02
82	Umbrella palm	25	257.108	38.57	295.67	147.837	541.970	1	541.97	0.01
83	Golden cypress	15	66.218	9.93	76.15	38.075	139.583	13	1813.5	0.02
84	Buddha Bamboo	23	208.067	31.21	119.639	119.639	438.595	1	438.595	0.01
85	Rakhi bel	15	66.218	9.93	76.15	38.075	139.583	3	418.74	0.02
86	Bougainvillea	26	283.664	42.55	326.21	163.107	597.950	12	7175.40	0.10
							Total	324		8.37

Observation

The college has **350** trees and other plants in campus. This is the result of the good initiative for a green campus taken by the college management by running many plantation campaigns throughout the year. **It's Very Appreciable.**

The total CO₂ sequestering is **8.37 Tons/Year** which is bound to improve by the ongoing tree plantation campaigns.



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3.6 Total CO₂ Emission by the College

CO₂ Emission caused by the College

Sr. No.	Source	CO ₂ Emission (Tons/Year)
1.	Electricity	100.92
2.	DG sets	1.66
	Total CO₂ Emission	102.58

CO₂ Emission neutralized by College

Sr. No.	Source	CO ₂ Sequestered (Tons/Year)
1.	Trees	8.37
	Total CO₂ Sequestered	8.37

Net CO₂ Emission caused by the College

CO₂ Emission - CO₂ Sequestered

$$102.58 - 8.37 = 94.21 \text{ Tons/Year}$$

Observation

It is observe that total CO₂ emission of college is 94.21 which has reduced from the emission from last year (97.88 Tons/Year). This decrease is the result of the installation of Solar Power Plant, increased tree cover and other green initiatives taken by the college.

Recommendation

- The use of renewable energy appliances like solar light and solar pumps may be increased.
- More tree plantation are required in college premises to increase CO₂ sequestering.

3.7 Other Emissions Excluded

This study did not evaluate the carbon sequestration potential of existing from the staff commuting, food supply, official flights, paper products, water supply, waste disposal and recycling due to limited data availability. The current study identifies areas where data monitoring, recording and archiving need to be developed for enlarging the scope of mapping of GHGs emission in the future years. Accordingly, a set of tools and record keeping procedure will be developed for improving the quality of data collection for the future carbon footprint studies.



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CHAPTER-4
WASTE MANAGEMENT

4.1 About Waste:

Human activities create waste and it is the way these waste is are handled, stored, collected and disposed of, which can pose a risk to the environment and to public health waste management is important for an eco-friendly campus. In college different types of wastes are generated, its collection and management are very challenging.

Solid waste can be divided into 3 categories: bio-degradable, non- biodegradable and hazardous waste. A biodegradable waste includes food waste, canteen waste, waste from toilets etc. Non - biodegradable waste includes what is usually thrown away in homes and schools such as plastic, tins and glass bottles etc. Hazardous waste is waste that is likely to be a threat to health or the environment like cleaning chemicals, acids and petrol.

Unscientific management of these wastes, such as dumping in pits or burning them may cause harmful discharge of contaminants into the soil and water supplies and produce greenhouse gases contributing to global climate change respectively. Special attention should be given to the handling and management of hazardous waste generated in the college. Bio-degradable waste can be effectively utilized for energies generation purpose through anaerobic digestion or can be converted to fertilizer by composting technology. Non-biodegradable waste can be utilized through recycling and reuse. Thus, the minimization of solid waste is essential to a sustainable college. The auditor diagnosis the prevailing waste disposal policies and suggest the best way to combat the problems.

Table: Different types of waste generated in the College Campus

Sr. No.	Types of Waste	Particulars
1.	Solid wastes	Damaged furniture, paper waste, paper plates etc.
2.	Plastic waste	Pen, Refill, Plastic water bottles and other plastic containers, wrappers etc.
3.	E- waste	Computer, electrical and electronic parts etc.
4.	Glass waste	Broken glass wares from the labs
5.	Chemical waste	Laboratory waste
6.	Bio-medical waste	Sanitary napkin etc.
7.	Bio-degradable waste	Tree leaves, food waste



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4.2 Waste Management and Practices adopted by college

The college generates different types of wastes like paper, plastic, dust and wet waste. The college has adopted the 3 Dustbin Waste Collection System for the collection of different type of waste generated in the college premises. It has provided dustbins near classrooms, Administrative office, laboratories, staff room and the Girls common room. The waste material is collected at the end of the day. All types of biodegradable (organic) waste is placed in the vermicomposting pits to treat and generate manure while the non-biodegradable waste is collected by the Municipal Corporation for further processing. The college manages the e-waste through a government licensed company.



Observation

The efforts of the college in the management of the solid waste in an ecofriendly way by using the 3-Dusbin system is **Very Commendable**.



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4.3 Waste Collection Points:

The Audit team visited various departments, canteen and library area to find out the waste generation area and waste collection points for further improvement. Details are given in the table.

Table 4.3: Detailed of waste collection dust bin system

Sr. No.	Location	No. of Dustbins
1	Arts Block	3
2	Science Block	4
3	Commerce Block	4
4	Library	3
5	Auditorium	3
6	Canteen	8
7	Girls Common Room	5
	Total	30



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4.4 Vermicomposting pits

The college has installed vermicomposting pits to treat all types of organic waste and generate manure. This manure is further utilized in the college gardens. Vermicomposting is a sustainable and eco-friendly method of recycling organic waste by harnessing the power of earthworms to break down materials into nutrient-rich compost.

By implementing vermicomposting pits, the college demonstrates its commitment to environmental stewardship and waste reduction. Moreover, vermicomposting offers numerous benefits beyond waste diversion. It helps to improve soil structure, moisture retention, and nutrient content, thereby enhancing the overall health and fertility of campus landscapes and gardens. Additionally, it provides a hands-on learning opportunity for students to understand the principles of sustainability and participate in practical environmental initiatives.



Observation

The establishment of vermicomposting pits reflects the college's proactive approach to sustainability and environmental responsibility. By harnessing the natural process of vermicomposting, the college not only reduces its ecological footprint but also fosters a culture of conservation and resourcefulness within the campus community.

It's very appreciable.



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CHAPTER-5
AIR QUALITY MANAGEMENT

The air quality survey was conducted in the various key areas of the college campus. The details are as follows:

Sr. No.	Location	PM_{2.5} (µg/m³)	Temperature (°C)	Humidity
1.	Principal Office	37	35	22
2.	Administration Office	45	30	24
3.	Botany Laboratory	53	30	40
4.	Biotechnology Laboratory	49	33	37
5.	Chemistry Laboratory	47	32	42
6.	Computer Science Laboratory	31	32	36
7.	Forensic Science Laboratory	49	33	37
8.	Physics Laboratory	41	32	34
9.	Zoology Laboratory	48	33	34

Observation

- ❖ PM_{2.5} value is higher side The 24- hour concentration of PM_{2.5} is considered unhealthy when it rises above 35.4µg/m³



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CHAPTER-6

QR CODE SYSTEM IN COLLEGE CAMPUS

College management has installed QR code system on trees for identification and dissemination of information to curious students. **It's appreciable.**



Recommendation

Installation of QR code plates on all the trees for identification instead on only representative trees.



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CHAPTER-7

MUSHROOM CULTIVATION UNIT

The college has set up a Mushroom cultivation unit. Mushroom cultivation is a sustainable and educational endeavour that provides hands-on learning opportunities for students in agriculture, biology, or related fields. It's a practical way to engage students in experiential learning while fostering skills in agriculture, entrepreneurship, and sustainability.



Observation

The establishment of a Mushroom cultivation unit shows the college's practical approach to encourage sustainability and entrepreneurship.

It's very appreciable.



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Some Photograph of Tree Plantation and Sapling Distribution for Green college campus





Green Audit Report Dyal Singh College, Karnal Haryana Year 2022-23



Some Photographs of the Green Initiatives taken by the College

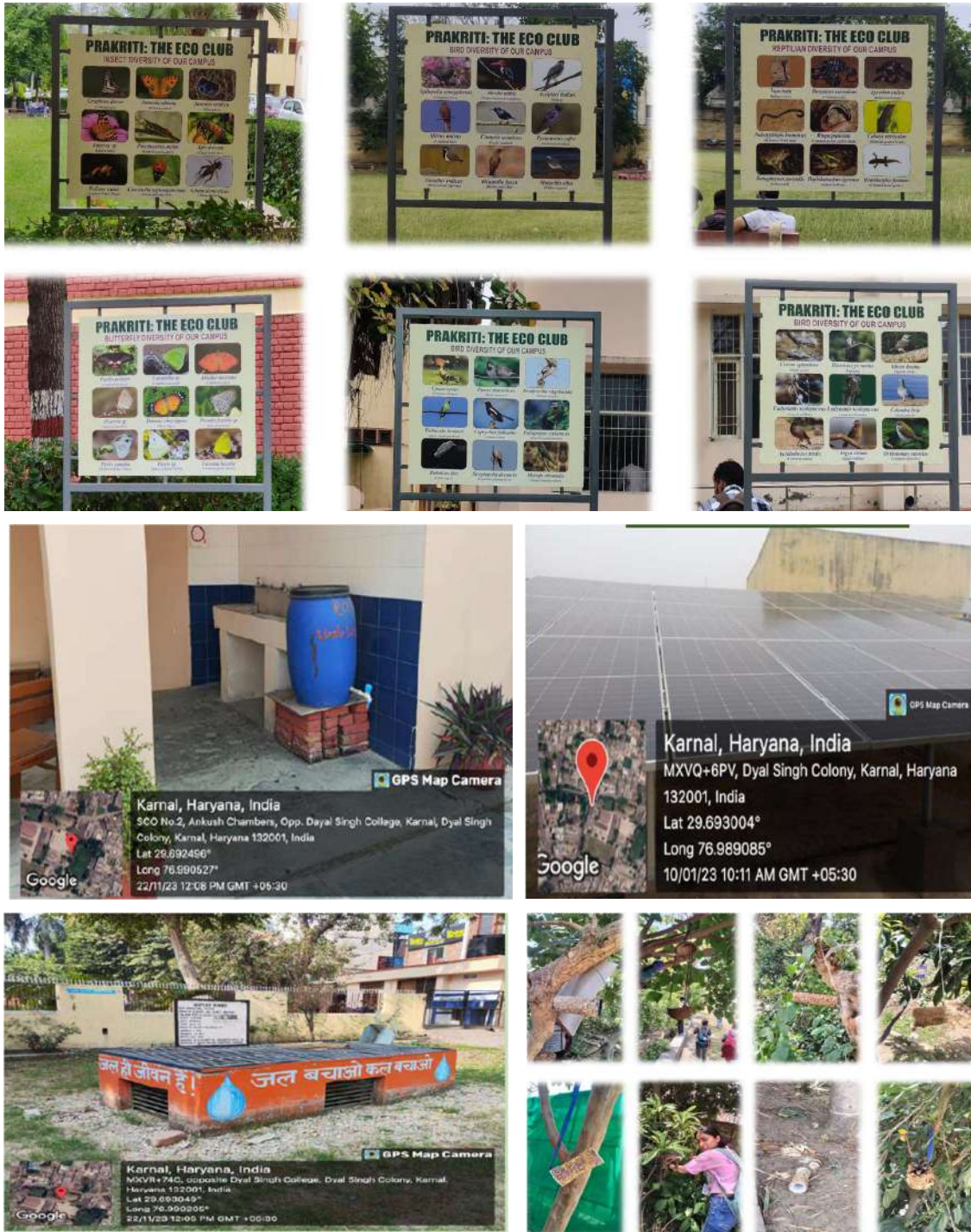




Green Audit Report Dyal Singh College, Karnal Haryana Year 2022-23



Some Photographs of the Green Initiatives taken by the College



NOTICE

28.11.2023

A meeting of the Green / Energy / Environment Audit Committee of the College will be held on 29.11.2023 at 11:00 a.m. in the office of the Principal, Dyal Singh College, Karnal regarding the action plan for the next audit cycle.



Principal

1. Dr Shweta Yadav, Incharge



2. Dr Suhana Rao



3. Dr Sonal Saluja



Minutes of the meeting of the Green / Energy / Environment Audit Committee held on 29.11.2023 at 11:00 a.m. in the office of the Principal, Dyal Singh College, Karnal.

29.11.2023

A meeting of the Green / Energy / Environment Audit Committee of the College was held on 29.11.2023 at 11:00 a.m. in the office of the Principal, Dyal Singh College, Karnal regarding the action plan for the next audit cycle.

The following were present:

Dr Ashima Gakhar, Principal

1. Dr Shweta Yadav, Incharge

2. Dr Suhana Rao

3. Dr Sonal Saluja

A
Shweta Yadav

Suhana

Sonal Saluja

The following points were discussed:

1. The meeting was regarding the action plan for the coming session.
2. It was decided that the committee members will review the Audit Report recommendations and come up with action plans for improvement in the coming session.
3. The committee also decided that at least one of the committee member will attend a workshop or seminar on Green / Energy / Environment Audit.

ACTION TAKEN REPORT

20.01.2024

As per the discussion in the meeting of the Green / Energy / Environment Audit Committee of the College that was held on 29.11.2023 at 11:00 a.m. in the office of the Principal, Dyal Singh College, Karnal regarding the action plan for the coming session and the minutes of the same dated 29.11.2023 the following actions were taken:

1. The following committee members were assigned to review the Audit report recommendations and come up with action plans for improvement in the next audit cycle.
 - a. Dr Shweta Yadav: Green Audit
 - b. Dr Suhana Rao: Energy Audit
 - c. Dr Sonal Saluja: Environment Audit
2. Dr Shweta Yadav participated in the One Day National Level FDP on “Green Audit and Energy Audit in HEI’s” organized by IOT Academy on December 29, 2023.
3. The video of the above FDP was shared among the other committee members.



Dr Shweta Yadav
Incharge
Green/Energy/Environment
Audit Committee









NOTICE

01.02.2024

A meeting will be held on 02.02.2024 at 02:00 P.M. in the office of the Principal, Dyal Singh College, Karnal regarding the Green, Energy and Environment Audits of the college.



Principal






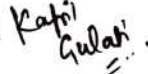

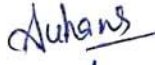

1. Sh. Sushil Kumar, Advisor 
2. Dr Ritu Sharma, Advisor 
3. Ms Nidhi Jast 
4. Dr Shweta Yadav, Incharge 
5. Dr Kapil Gulati 
6. Dr Mandeep 
7. Dr Suhana Rao 
8. Dr Sonal Saluja 

DYAL SINGH COLLEGE, KARNAL

ATTENDANCE

A meeting the members of Green, Energy and Environment Audits Committee was held on 02.02.2024 at 02:00 PM in the office of the Principal, Dyal Singh College, Karnal.

The following members were present in the meeting.

1. Dr. Ashima Gakhar, Principal 
2. Sh Sushil Kumar, Advisor 
3. Dr Ritu Sharma, Advisor 
4. Ms Nidhi Jast 
5. Dr Shweta Yadav, Incharge 
6. Dr Kapil Gulati 
7. Dr Mandeep 
8. Dr Suhana Rao 
9. Dr Sonal Saluja 

Minutes of the meeting held on 02.02.2024 at 02:00 P.M. in the office of the Principal, Dyal Singh College, Karnal regarding the Green, Energy and Environment Audits of the college.

02.02.2024

A meeting was held on 02.02.2024 at 02:00 P.M. in the office of the Principal, Dyal Singh College, Karnal regarding the Green, Energy and Environment Audits of the college. The following points were discussed:

1. It was decided that the Green, Energy and Environment Audits of the college will be done internally.
2. The following committees were constituted for the conduction of the respective audits for the Academic session 2023-24:

Advisors: Sh Sushil Kumar *Sushil*

Dr Ritu Sharma *Ritu*

a. Green Audit Committee

Dr Shweta Yadav *Shweta*

Dr Suhana Rao *Suhana*

Assisted by Sh Rakam Singh and Sh Dharambir *Dharambir*

b. Energy Audit Committee

Ms Nidhi Jast *Nidhi*

D. Mandeep *Mandeep*

Assisted by Sh Balwant Singh and Sh Sumit *Sumit*

c. Environment Audit Committee

Dr Kapil Gulati *Kapil*

Dr Sonal Saluja *Sonal*

Assisted by Sh Shiv Kumar and Sh Mohinder *Mohinder*

d. E-waste Audit Committee

Dr Anbika Rani *Anbika*

Dr Rubi *Rubi*

Sh Jitender Kumar (CS) *Jitender*

Assisted by Sh Yashpal and Sh Parveen Kumar (CS) *Parveen*


3. It was decided that Sh Kiranpal Singh, Associate Professor, Department of Computer Science, GN Khalsa College, Yamuna Nagar should be the external expert for the e-waste committee.
4. It was also decided that these audits shall be completed by the end of this academic session.




A
02/02/24

NOTICE

02.02.2024

A meeting of the Green Audit Committee of the College will be held on 03.02.2024 at 11:00 a.m. in the Department of Zoology regarding the action plan for the next audit cycle.


Dr Shweta Yadav
In-charge

1. Sh. Sushil Kumar, Advisor 
2. Dr Ritu Sharma, Advisor 
3. Dr Suhana Rao 

**Minutes of the meeting of the Green Audit Committee held on 03.02.2024
at 11:00 a.m. in the Department of Zoology.**

03.02.2024

A meeting of the Green Audit Committee of the College was held on 03.02.2024 at 11:00 a.m. in the Department of Zoology regarding the action plan for the next audit cycle.

The following were present:

1. Sh. Sushil Kumar, Advisor *Sushil Kumar*
2. Dr Ritu Sharma, Advisor *Ritu Sharma*
3. Dr Shweta Yadav, Incharge *Shweta Yadav*
4. Dr Suhana Rao *Suhana Rao*

The following points were discussed:

1. The meeting was regarding the Green Audit of the college for the Academic Session 2022-23.
2. It was decided that the committee members will review the previous Green Audit Report and perform the audit for the Academic Session 2022-23.
3. The committee also decided that the draft of the report be finalized by the end of April 2024.

NOTICE

whatsapp

17.05.2024

A meeting of the following staff members will be held on 18.05.2024 at 10:00 A.M. in the office of the Principal, Dyal Singh College, Karnal regarding the status of Green, Energy, Environment and E-Waste Audits of the college.

Sakhar

Principal

1. Sh. Sushil Kumar, Advisor *Sushil*
2. Dr Ritu Sharma, Advisor *Ritu*
3. Dr Ambika Rani *Ambika*
4. Ms Nidhi Jast *Nidhi*
5. Dr Shweta Yadav, Incharge *Shweta*
6. Dr Rubi *Rubi*
7. Dr Kapil Gulati *Kapil*
8. Dr Mandeep *Mandeep*
9. Dr Suhana Rao *Suhana*
10. Dr Sonal Saluja *Sonal*

NOTICE

whatsapp

17.05.2024

A meeting of the following staff members will be held on 18.05.2024 at 10:00 A.M. in the office of the Principal, Dyal Singh College, Karnal regarding the status of Green, Energy, Environment and E-Waste Audits of the college.

Sakhar

Principal

1. Sh. Sushil Kumar, Advisor *Sushil*
2. Dr Ritu Sharma, Advisor *Ritu*
3. Dr Ambika Rani *Ambika*
4. Ms Nidhi Jast *Nidhi*
5. Dr Shweta Yadav, Incharge *Shweta*
6. Dr Rubi *Rubi*
7. Dr Kapil Gulati *Kapil*
8. Dr Mandeep *Mandeep*
9. Dr Suhana Rao *Suhana*
10. Dr Sonal Saluja *Sonal*

DYAL SINGH COLLEGE, KARNAL

ATTENDANCE








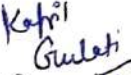
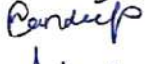


18.05.2024

A meeting of all the following members was held on 18.05.2024 at 10.00 a.m. in the office of the Principal, Dyal Singh College, Karnal.

Agenda :

Status of Green, Energy, Environment and E-waste Audits of the College.

The following were present:


1. Dr Ashima Gakhar, Principal 
2. Sh Sushil Kumar, Advisor 
3. Dr. Ritu Sharma, Advisor 
4. Dr Ambika Rani 
5. Ms Nidhi Jast 
6. Dr Shweta Yadav. Incharge 
7. Dr Rubi 
8. Dr Kapil Gulati 
9. Dr Mandeep 
10. Dr Suhana Rao 
11. Dr Sonal Saluja 

Minutes of the meeting held on 18.05.2024 at 10:00 A.M. in the office of the Principal, Dyal Singh College, Karnal regarding the Status of Green, Energy, Environment and E-waste Audits of the College.

18.05.2024

A meeting was held on 18.05.2024 at 10:00 A.M. in the office of the Principal, Dyal Singh College, Karnal regarding the Status of Green, Energy, Environment and E-waste Audits of the college. The following points were discussed:

1. The meeting was regarding the status of the Green, Energy, Environment and E-waste Audits of the college for the session 2022-23.
2. The drafts of the Green, Energy, Environment and E-waste Audits of the college were shared by the respective In-charges and discussed by the committee.
3. It was decided that the Audit Reports shall be submitted after incorporating the suggested changes.
4. The committee also discussed the future plans for the session 2024-25.
5. It was suggested that the college should set up a Waste Water Treatment Plant to deal with the waste water generated from the Air Conditioners, RO Water Purifiers and the Laboratories in an eco-friendly way.
6. It was also suggested to install an Air Quality Monitor in the College.
7. It was decided that Dr. Kapil Gulati and Dr Mandeep will get in touch with the Municipal Corporation, Karnal to work out the plan for the installation of the Waste Water Treatment Plant and the Air Quality Monitor in the College.
8. The committee also deliberated over the ideas to achieve its goal of making the College Campus a Plastic Free Zone.
9. The committee concurred that the College Canteen was the biggest source of plastic on the campus.
10. It was decided that the next Canteen contractor shall be asked to incorporate ecofriendly utensils and practices in the working of the canteen.


Dr Shweta Yadav
Incharge
Green, Energy & Environment
Audit Committee

MISCELLANEOUS FUND

DYAL SINGH COLLEGE, KARNAL

Account Ledger

(From 1-4-2022 to 31-3-2023)

Account : GENERATOR FEE

Date	Type	Vch No.	Particulars	Narration	Debit(Rs.)	Credit(Rs.)	Balance(Rs.)
01-04-2022			Opening Balance				
23-04-2022	Jrnl	10	Cr SBI BANK -55002451793 Bill no. 64572 dt 13.4.2022 Hare Krishna Filling Station c/o 200 Ltr Diesel @ 96.54/-	BILL NO. 64572, 200 LTR	19,308.00	60,61,552.19	60,61,552.19 Cr 6042244.19 Cr
13-05-2022	Jrnl	18	Dr FEE	TRFD FROM FEE A/C		2,13,295.00	6255539.19 Cr
11-06-2022	Jrnl	51	Cr SBI BANK -55002451793 Bill no. 65040 dt 27.5.2022 Hare Krishna Filling Station c/o 200 Ltr Diesel @ 89.49/-	BILL NO. 65040, 200 LTR	17,898.00		6237641.19 Cr
28-06-2022	Jrnl	59	Dr SBI BANK -55002451793 Amount of diesel charges trfd from a/c no. 1782 regarding ISA ICAI Exam Jan 2022	DIESEL CHARGES FROM ISA		2,075.00	6239716.19 Cr
28-06-2022	Jrnl	60	Dr SBI BANK -55002451793 Amount of diesel & printing charges trfd from a/c no. 1782 regarding ICAI Exam Dec 2021	DIESEL CHARGES FROM ICA		35,200.00	6274916.19 Cr
07-07-2022	Jrnl	65	Dr SBI BANK -55002451793 Amount reversed against voucher dt 11.6.2022 due to cancellation of cheque	REVERSED AGNST VOCH 11.		17,898.00	6292814.19 Cr
07-07-2022	Jrnl	66	Cr SBI BANK -55002451793 Amount re-issued against voucher dated 7.7.2022	AMOUNT RE-ISSED AGNST V	17,898.00		6274916.19 Cr
26-08-2022	Jrnl	102	Cr SBI BANK -55002451793 Bill no. 65761 dt 22.8.2022 Hare Krishna Filling Station c/o 200 Ltr Diesel @ 89.49/-	BILL NO. 65761, 200 LTR	17,898.00		6257018.19 Cr
06-10-2022	Jrnl	160	Cr SBI BANK -55002451793 Bill no. 66107 dt 1.10.2022 Hare Krishna Filling Station c/o 200 Ltr Diesel @ 89.49/-	BILL NO. 66107, 200 LTR	17,898.00		6239120.19 Cr
03-11-2022	Jrnl	184	Dr SBI BANK -55002451793 Dr SBI BANK -55002451793 Amount of diesel & printing charges trfd from a/c no. 1782 regarding ICAI Exam May & June 2022	DIESEL CHARGES FROM ICA DIESEL CHARGES FROM ICA		35,200.00 8,800.00	6274320.19 Cr 6283120.19 Cr
09-12-2022	Jrnl	210	Cr SBI BANK -55002451793 Amount of remuneration paid to Mr Balwant Singh for HTET Exam 3-4.12.2022	REMUNERATION FOR HTET E	900.00		6282220.19 Cr
09-12-2022	Jrnl	211	Cr SBI BANK -55002451793 Amount of remuneration paid to Mr Malkeet Singh for 18.10.22 to 21.10.22	REMUNERATION FOR 18.10	2,000.00		6280220.19 Cr
27-12-2022	Jrnl	236	Dr FEE	TRFD FROM FEE A/C		5,88,700.00	6868920.19 Cr
14-01-2023	Jrnl	254	Cr SBI BANK -55002451793	BILL NO. 67056, 200 LTR	17,898.00		6851022.19 Cr
Totals c/o					1,11,698.00	69,62,720.19	

contd. on page 2...

GENEROUS FUND

Account Ledger : (From 1-4-2022 to 31-3-2023)

Account : GENERATOR FEE

Date	Type	Vch No.	Particulars	Narration	Debit(Rs.)	Credit(Rs.)	Balance(Rs.)
				Totals b/d	1,11,698.00	69,62,720.19	
07-02-2023	Jrnl	269	Cr BALWANT SINGH Cm No. 1369 dt 11.1.2023 Rameshwar Dass & Sons c/o 01 Empty Drum for oil	CM NO. 1369 DT 11.1.202	1,230.00		6849792.19 Cr
08-02-2023	Jrnl	271	Cr SBI BANK -55002451793 Bill no. 1628 dt 14.1.2023 Vishal Power System c/o Service of Generator	BILL NO. 1628 DT 14.1.2	19,080.00		6830712.19 Cr
31-03-2023	Jrnl	336	Dr FEE	TRFD FROM FEE A/C		2,22,401.00	7053113.19 Cr
31-03-2023	Jrnl	340	Cr AIRCONDITIONER	SALARY FROM GENERATOR F	1,74,312.00		6878801.19 Cr
				Total	3,06,320.00	71,85,121.19	
				Credit Balance	68,78,801.19		
				Grand Total	71,85,121.19	71,85,121.19	



जनरेटर सेट की लॉग बुक / LOG BOOK OF GENERATOR SET

33

तारीख Date	समय Time		मीटर पठन/मीटर में एम्पस् House Meter Reading/Amps on Meter side	वोल्टेज Supply Voltage			जनरेटर पर एम्प मीटर पठन/ Amp. Meter Reading on Generator Side			मीटर पठन Fre- quency Meter Reading	पानी का तापमान Water Temp.	तेल का तापमान Oil Temp.	तेल का दबाव Oil pressure	बैटरी Battery		इयूटी पर आपरेटर के हस्ताक्षर Signature of Operator on Duty	जॉचकर्ता Checked by
	On	Off		आर.वाई. R.Y.	वाई.बी. Y.B.	बी.आर. B.R.	आर. R.	वाई. Y.	बी. B.					वोल्ट्स Volts	एम्पस् Amps.		
14/9/21	Home		Krishna Filling Station					Bill Rate	Amount								
	NH-1		Sector -14, Green Belt, Karnal					60306 88/77	17754							Satinder Singh	
14/9/21	12-20 to 1-20		18591-18601	240	240	240	20A	20A	28A	51	50	169	4.98			Satinder Singh	
28/9/21	07-12 to 08-12		18601-18611	240	240	240	30A	20A	30A	51	50	148	4.94			Satinder Singh	
	4-2-5 to 4-4-5		18611-18631	240	240	240	35A	30A	32A	51	51	149	4.94			Satinder Singh	
29/9/21	03-15 to 05-30		18631-18651	240	240	240	25A	20A	25A	51	50	148	4.94			Satinder Singh	
01/10/21	11-20 to 12-20		18651-18661	240	240	240	45A	40A	48A	51	55	140	4.94			Satinder Singh	
04/10/21	1-30 to 02-30		18661-18671	240	240	240	48A	45A	46A	51	55	140	4.99			Satinder Singh	
6/10/21	11-20 to 12-20		18671-18681	240	240	240	50A	48A	48A	51	55	140	4.94			Satinder Singh	
16/10/21	10-10 to 11-40		18681-18691	240	240	240	51A	50A	49A	51	55	140	4.94			Satinder Singh	
19/10/21	11-20 to 12-20		18701-18721	240	240	240	55A	52A	50A	58	58	136	4.94			Satinder Singh	
21/10/21	Home		Krishna Filling Station					Bill Rate	Amount								
	NH-1		Sector -14 Green Belt Karnal					61514 99/46	19092							Satinder Singh	
27/10/21	12-30 to 1-30		18721-18731	240	240	240	60A	58A	55A	51	58	136	4.94			Satinder Singh	
28/10/21	10-20 to 10-30		18731-18736	240	240	240	55A	50A	48A	51	55	140	4.94			Satinder Singh	
29/10/21	11-15 to 12-15		18736-18746	240	240	240	60A	55A	57A	51	58	136	4.94			Satinder Singh	
30/10/21	11-5 to 12-5		18746-18756	240	240	240	55A	60A	48A	51	58	136	4.94			Satinder Singh	



जनरेटर सेट की लॉग बुक / LOG BOOK OF GENERATOR SET

तारीख Date	समय Time On Off	मीटर पठन/मीटर में एम्पस् House Meter Reading/Amps on Meter side	वोल्टेज Supply Voltage			जनरेटर पर एम्प मीटर पठन/ Amp. Meter Reading on Generator Side			मीटर पठन Fre- quency Meter Reading	पानी का तापमान Water Temp.	तेल का तापमान Oil Temp.	तेल का दबाव Oil pressure	बैटरी Battery		इयूटी पर आपरेटर के हस्ताक्षर Signature of Operator on Duty	जाँचकर्ता Checked by
			आर.वाई. R.Y.	वाई.बी. Y.B.	बी.आर. B.R.	आर. R.	वाई. Y.	बी. B.					वोल्ट्स Volts	एम्पस् Amps.		
31/10/21	2-30 to 3-30	18756-18766	239	240	239	45A	50A	55A	51	58	136	4.94	14.9	8.5	Satinder Singh	
13/11/21	1-00 to 1-30	18766-18771	240	240	240	50A	60A	45A	51	58	136	4.94	14.8	8.7	Satinder Singh	
17/11/21	12-30 to 1-30	18771-18776	240	239	240	50A	55A	50A	51	58	136	4.94	14.9	8.9	Satinder Singh	
18/11/21	11-30 to 12-00	18776-18781	240	240	240	48A	50A	45A	51	58	136	4.96	14.9	8.9	Satinder Singh	
19/11/21	1-10 to 2-10	18781-18787	239	238	240	48A	40A	40A	51	58	136	4.99	14.9	8.9	Satinder Singh	
20/11/21	11-00 to 11-30	18787-18792	240	240	240	40A	40A	35A	51	58	136	4.99	14.8	8.7	Satinder Singh	
3/12/21	11-00 to 12-00	18792-18802	240	240	240	30A	32A	28A	51	58	140	4.99	14.9	8.9	Satinder Singh	
16/12/21	10-00 to 11-00	18802-18812	235	239	240	25A	20A	20A	51	58	140	4.99	14.8	8.8	Satinder Singh	
7/12/21	2-00 to 3-00	18812-18822	240	240	240	20A	21A	20A	51	58	140	4.99	14.9	8.9	Satinder Singh	
28/12/21	3-00 to 4-00	18822-18842	240	240	240	25A	28A	30A	51	58	140	4.99	14.9	8.9	Satinder Singh	
22/3/22	11-00 to 11-15	18842-18852	240	240	240	30A	35A	38A	51	58	145	4.99	14.8	8.9	Satinder Singh	
24/3/22	1-30 to 2-00	18852-18862	240	240	240	31A	35A	40A	51	58	146	4.99	14.9	8.9	Satinder Singh	
31/3/22	11-30 to 12-20	18862-18872	240	240	240	35A	38A	42A	51	59	146	4.99	14.9	8.9	Satinder Singh	
2/4/22	10-50 to 11-20	18872-18882	240	240	240	30A	35A	40A	51	58	145	4.99	14.9	8.9	Satinder Singh	
7/4/22	10-50 to 11-20	18882-18892	240	240	240	35A	38A	40A	51	58	145	4.99	14.9	8.8	Satinder Singh	
13/4/22	Hare Krishna Filling Station						Bill no	Rate	Amount						Satinder Singh	
	N-11, Sector-14 Green Plot, Karnal						64572	96/57	19308/-							

जनरेटर सेट की लॉग बुक / LOG BOOK OF GENERATOR SET



तारीख Date	समय Time		मीटर पठन/मीटर में एम्पस् House Meter Reading/Amps on Meter side	वोल्टेज Supply Voltage			जनरेटर पर एम्प मीटर पठन/ Amp. Meter Reading on Generator Side			मीटर पठन Fre- quency Meter Reading	पानी का तापमान Water Temp.	तेल का तापमान Oil Temp.	तेल का दबाव Oil pressure	बैटरी Battery		इयूटी पर आपरेटर के हस्ताक्षर Signature of Operator on Duty	जाँचकर्ता Checked by
	On	Off		आर.वाई. R.Y.	वाई.बी. Y.B.	बी.आर. B.R.	आर. R.	वाई. Y.	बी. B.					वोल्टस् Volts	एम्पस् Amps.		
15/4/22	3-0	3-15	18892-18897	240	240	240	80A	85A	90A	51	50	149	4.90	14.9	8.9	Satinder Singh	
19/4/22	9-15	9-45	18897-18902	240	240	240	85A	90A	95A	51	50	149	4.88	14.9	8.9	Satinder Singh	
21/4/22	3-20	3-50	18902-18907	240	240	240	90A	88A	100A	51	50	149	4.80	14.9	8.9	Satinder Singh	
24/4/22	10-10	9-40	18907-18912	239	238	238	100A	95A	100A	51	50	149	4.80	14.9	8.9	Satinder Singh	
26/4/22	2-20	3-20	18912-18922	239	239	240	95A	90A	88A	51	50	149	4.59	14.9	8.9	Satinder Singh	
27/4/22	2-00	3-00	18922-18932	240	240	240	80A	85A	90A	51	51	148	4.99	14.9	8.9	Satinder Singh	
28/4/22	9-15	10-15	18932-18942	240	240	240	90A	88A	88A	51	50	149	4.99	14.9	8.9	Satinder Singh	
do	1-40	3-40	18942-18962	240	240	240	88A	85A	80A	51	50	149	4.99	14.9	8.9	Satinder Singh	
29/4/22	10-40	11-30	18962-18977	240	240	240	90A	100A	95A	51	50	149	4.90	14.9	8.9	Satinder Singh	
30/4/22	3-00	5-00	18977-18997	240	240	240	50A	45A	40A	51	50	149	4.99	14.9	8.9	Satinder Singh	
1/5/22	3-10	3-40	18997-19002	240	240	240	60A	70A	75A	51	51	149	4.99	14.9	8.9	Satinder Singh	
5/5/22	11-50	12-50	19002-19012	240	240	240	80A	75A	80A	51	50	148	4.98	14.5	8.9	Satinder Singh	
19/5/22	2-30	3-00	19012-19017	240	240	240	70A	60A	75A	51	50	149	4.99	14.9	8.9	Satinder Singh	
31/5/22	11-15	12-15	19017-19027	240	240	240	80A	90A	90A	51	50	14.9	4.99	14.9	8.9	Satinder Singh	
4/5/22	1-00	2-00	19027-19037	240	240	240	80A	95A	90A	51	50	149	4.99	14.9	8.9	Satinder Singh	

जनरेटर सेट की लॉग बुक / LOG BOOK OF GENERATOR SET



तारीख Date	समय Time On Off	मीटर पठन/मीटर में एम्पस् House Meter Reading/Amps on Meter side	वोल्टेज Supply Voltage			जनरेटर पर एम्प मीटर पठन/ Amp. Meter Reading on Generator Side			मीटर पठन Fre- quency Meter Reading	पानी का तापमान Water Temp.	तेल का तापमान Oil Temp.	तेल का दबाव Oil pressure	बैटरी Battery		इयूटी पर आपरेटर के हस्ताक्षर Signature of Operator on Duty	जॉचकर्ता Checked by
			आर.वाई. R.Y.	वाई.बी. Y.B.	बी.आर. B.R.	आर. R.	वाई. Y.	बी. B.					वोल्ट्स Volts	एम्पस् Amps.		
17/08/22	11:40 to 12:30	19162-19167	239	240	240	45A	55A	50A	51	58	136	4.99	14.9	8.5	Balawat sun	
20/8/22	2:30 to 3:00	19162-19167	240	240	239	50A	45A	60A	51	58	136	4.94	14.8	8.7	Balawat sun	
22/8/22			240	240	239	50A	50A	55A	51	58	140	4.94	14.9	8.9	Balawat sun	
			240	240	239	48A	45A	50A	51	58	136	4.96	14.9	8.9	Balawat sun	
26/8/22	10:30 to 11:00	19167-19172	239	240	240	48A	40A	40A	51	58	145	4.99	14.9	8.9	Balawat sun	
26/8/22	12:30 to 1:00	19172-19177	240	240	240	40A	35A	40A	51	58	146	4.99	14.8	8.7	Balawat sun	
27/8/22	11:00 to 1:00	19172-19177	240	240	240	45A	28A	32A	51	58	136	4.99	14.9	8.9	Balawat sun	
1/9/22	2:00 to 2:30	19197-19217	235	240	240	30A	20A	20A	51	58	136	4.99	14.8	8.9	Balawat sun	
13/09/22	12-10 to 12-40	19212-19222	240	240	238	24A	20A	21A	51	58	136	4.99	14.9	8.8	Balawat sun	
21/9/22	9:30 to 10-10	19222-19227	240	239	238	20A	30A	28A	51	58	136	4.99	14.9	8.9	Balawat sun	
22/9/22	3-40 to 3-55	19227-19235	240	239	239	25A	38A	35A	51	58	140	4.99	14.8	8.9	Balawat sun	
24/9/22	12-30 To 1:00	19235-19240	240	239	240	30A	40A	35A	51	58	140	4.99	14.8	8.9	Balawat sun	
30/9/22	09-10 to 12-25	19240-19255	240	239	240	30A	40A	35A	51	58	140	4.99	14.8	8.9	Balawat sun	
30/9/22	12-45 to 2-35	19255-19275	240	239	240	30A	40A	35A	51	58	140	4.99	14.8	8.9	Balawat sun	
1/10/22	9-55 to 11-55	19255-19275	240	239	240	30A	40A	35A	51	58	140	4.99	14.8	8.9	Balawat sun	
1/10/22	Marl	Krishna Filling Station							Bill No.	Ratl	Amount	/	/	/	Balawat sun	
1/10/22	NH-1	SECTOR-14 GREEN BELT KARNAL							66107	89/49	17898/-	/	/	/	Balawat sun	



जनरेटर सेट की लॉग बुक / LOG BOOK OF GENERATOR SET

तारीख Date	समय Time On Off		मीटर पठन/मीटर में एमएस House Meter Reading/Amps on Meter side	वोल्टेज Supply Voltage			जनरेटर पर एम्प मीटर पठन/ Amp. Meter Reading on Generator Side			मीटर पठन Fre- quency Meter Reading	पानी का तापमान Water Temp.	तेल का तापमान Oil Temp.	तेल का दबाव Oil pressure	बैटरी Battery		इयूटी पर आपरेटर के हस्ताक्षर Signature of Operator on Duty	जाँचकर्ता Checked by
	आर.वाई. R.Y.	वाई.बी. Y.B.		बी.आर. B.R.	आर. R.	वाई. Y.	बी. B.	वोल्ट्स Volts	एम्पस Amps.								
				240	240	240	45A	50A	50A	51	58	140	4.94	14.9	8.5	Badwat Singh	
1/10/22	1:50 to 3:35	19275 to 19290	240	240	235	50A	50A	60A	51	58	136	4.84	14.8	8.7	Badwat Singh		
1/10/22	10:00 to 11:00	19290 - 19295	240	240	232	55A	55A	55A	51	58	136	4.96	14.9	8.9	Badwat Singh		
12/10/22	12:00 to 1:00	19295 - 19300	238	238	240	40A	40A	50A	51	58	146	4.92	14.8	8.9	Badwat Singh		
16/11/22	11:00 to 11:30	19300 - 19305	240	239	240	45A	38A	40A	51	58	136	4.99	14.8	8.9	Badwat Singh		
15/12/22	5:00 to 5:20	19305 - 19312	240	240	240	50A	55A	40A	51	58	146	4.95	14.9	8.7	Badwat Singh		
22/12/22	2:58 to 3:32	19312 - 19318	240	240	239	45A	40A	32A	51	58	140	4.97	14.9	8.9	Badwat Singh		
22/12/22	3:57 to 4:12	19318 - 19324	235	240	240	50A	44A	20A	51	58	145	4.96	14.8	8.9	Badwat Singh		
24/12/22	9:15 to 9:30	19324 - 19330	240	235	237	50A	40A	32A	51	58	145	4.95	14.9	8.8	Badwat Singh		
25/12/22	11:30 to 11:55	19330 - 19340	235	235	240	50A	40A	34A	51	58	145	4.95	14.9	8.9	Badwat Singh		
31/12/22	12-10 to 1:15	19340 - 19350	240	240	250	45A	40A	40A	51	58	136	4.99	14.9	8.9	Badwat Singh		
9/1/23	3:45 to 4:40	19350 - 19355	240	240	250	45A	44A	45A	51	58	140	4.95	14.8	8.9	Badwat Singh		
4/1/23	1:30 to 2:10	19360 - 19365	238	235	240	50A	50A	50A	51	58	140	4.95	14.8	8.9	Badwat Singh		
9/1/23	11:50 to 1:8	19370 - 19375	240	250	240	40A	50A	45A	51	58	145	4.95	14.9	8.9	Badwat Singh		
9/1/23	4:40 to 5:40	19375 - 19390	240	238	235	50A	50A	40A	51	58	136	4.95	14.8	8.9	Badwat Singh		
10/1/23	7:35 to 8:40	19390 - 19400	238	240	235	50A	50A	50A	51	58	136	4.95	14.8	8.9	Badwat Singh		

Author
13/1/23



जनरेटर सेट की लॉग बुक / LOG BOOK OF GENERATOR SET

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तारीख Date	समय Time		मीटर पठन/मीटर में एम्पस House Meter Reading/Amps on Meter side	वोल्टेज Supply Voltage			जनरेटर पर एम्प मीटर पठन/ Amp. Meter Reading on Generator Side			मीटर पठन Fre- quency Meter Reading	पानी का तापमान Water Temp.	तेल का तापमान Oil Temp.	तेल का दबाव Oil pressure	बैटरी Battery		इयूटी पर आपरेटर के हस्ताक्षर Signature of Operator on Duty	जाँचकर्ता Checked by
	On	Off		आर.वाई. R.Y.	वाई.बी. Y.B.	बी.आर. B.R.	आर. R.	वाई. Y.	बी. B.					वोल्ट्स Volts	एम्पस Amps.		
11/1/23	Mauro	Kaushma	Eilling Station				Bill No.			Rate	Amount	/	/			Refuat Singh	
11/1/23	NH-1	SECTOR-14	GREEN BELT KARNAL				67056			89 49	17898/-					Refuat Singh	
16/01/23	1:35 to 2:05	19400-19425	240	220	270	45A	50A	40A	51	58	136	4.94	14.9	8.5	Refuat Singh		
17/01/23	9:55 to 10:15	19425-19475	240	240	240	50A	50A	50A	51	58	140	4.94	14.8	8.7	Refuat Singh		
25/01/23	11:55 to 12:14	19475-19495	240	240	240	55A	50A	55A	51	58	140	4.92	14.9	8.9	Refuat Singh		
27/1/23	6:05 to 6:29	19495-19525	238	240	240	45A	50A	55A	51	58	145	4.92	14.9	8.9	Refuat Singh		
28/1/23	2:50 to 3:50	19525-19550	240	240	240	50A	50A	45A	51	58	140	4.95	14.8	8.7	Refuat Singh		
4/2/23	5:20 to 5:55	19550-19575	240	240	240	45A	50A	50A	51	58	140	4.95	14.8	8.5	Refuat Singh		
8/2/23	2:10 to 4:30	19600-19625	240	240	240	50A	50A	50A	51	58	145	4.95	14.8	8.5	Refuat Singh		
9/2/23	11:00 to 11:30	19625-19650	240	240	240	50A	50A	50A	51	58	135	4.95	14.9	8.9	Refuat Singh		
11/2/23	11:15 to 11:40	19675-19700	240	235	240	50A	50A	50A	57	58	140	4.95	14.9	8.9	Refuat Singh		
11/2/23	3:30 to 4:30	19700-19725	240	235	240	50A	50A	50A	51	58	140	4.93	14.9	8.9	Refuat Singh		
16/2/23	2:50 to 4:20	19800-19815	240	235	240	50A	50A	50A	51	58	140	4.95	14.9	8.9	Refuat Singh		
17/2/23	12:40 to 1:14	19815-19835	240	240	240	50A	50A	50A	51	58	140	4.95	14.9	8.9	Refuat Singh		
18/3/23	9:45 to 10:10 10:30 to 11:00	19835-19890	240	240	240	50A	50A	50A	51	58	145	4.95	14.9	8.7	Refuat Singh		
21/3/23	10:55 to 12:10	19890-19895	238	230	240	50A	50A	50A	51	58	140	4.93	14.9	8.6	Refuat Singh		
21/3/23	11:42 to 12:20	19895-19900	240	220	240	50A	55A	55A	51	58	135	4.95	14.9	8.9	Refuat Singh		

Refuat Singh

तारीख Date	समय Time On Off		मीटर पठन/मीटर में एम्पस् House Meter Reading/Amps on Meter side	वोल्टेज Supply Voltage			जनरेटर पर एम्प मीटर पठन/ Amp. Meter Reading on Generator Side			मीटर पठन Fre- quency Meter Reading	पानी का तापमान Water Temp.	तेल का तापमान Oil Temp.	तेल का दबाव Oil pressure	बैटरी Battery		इयूटी पर आपरेटर के हस्ताक्षर Signature of Operator on Duty	जाँचकर्ता Checke by
	आर.वाई. R.Y.	वाई.बी. Y.B.		बी.आर. B.R.	आर. R.	वाई. Y.	बी. B.	वोल्ट्स Volts	एम्पस् Amps.								
8/5/23	Home	Krishna	Filing station						Bill No.	Rate	Amount	1/1				Balwant Singh	
8/5/23	NH-2	Sector-	14 Green Belt KARNAL						68/56	89/49	17898	1/1				Balwant Singh	
10/5/23	10:00 to 1:00	19900-19925	240	240	240	40A	50A	40A	51	58	140	4.92	14.9	8.7		Balwant Singh	
10/5/23	5:55 to 8:00	19925-19975	240	240	240	40A	40A	50A	51	58	140	4.95	14.8	8.5		Balwant Singh	
14/5/23	3:20 to 4:00	20000-20115	230	240	240	50A	40A	50A	51	58	145	4.95	14.8	8.9		Balwant Singh	
16/5/23	1:52 to 2:20	20115-20125	220	240	240	50A	50A	50A	51	58	140	4.95	14.8	8.5		Balwant Singh	
17/5/23	4:30 to 5:30	20125-20175	240	240	240	40A	50A	50A	51	58	136	4.95	14.8	8.9		Balwant Singh	
18/5/23	11:00 to 11:30	20200-20225	240	240	240	40A	50A	50A	51	58	145	4.96	14.9	8.9		Balwant Singh	
18/5/23	4:45 to 5:25	20225-20250	240	240	240	45A	50A	50A	51	58	140	4.95	14.8	8.9		Balwant Singh	
19/5/23	12:15 to 12:35	20250-20275	240	240	240	50A	50A	50A	51	58	140	4.95	14.9	8.9		Balwant Singh	
16/5/23	11:00 to 11:20	20275-20300	240	240	240	50A	50A	50A	51	58	145	4.95	14.9	8.9		Balwant Singh	
12/6/23	3:16 to 3:40	20300-20325	240	230	230	50A	50A	50A	51	58	150	4.94	14.9	8.7		Balwant Singh	
21/6/23	1:15 to 1:50	20325-20350	240	235	235	50A	40A	40A	51	58	140	4.95	14.9	8.6		Balwant Singh	
30/6/23	9:10 to 9:50	20350-20375	240	240	240	50A	40A	50A	51	58	145	4.95	14.9	8.5		Balwant Singh	
3/7/23	2:15 to 2:50	20375-20400	240	240	240	50A	40A	50A	51	58	140	4.95	14.8	8.9		Balwant Singh	
4/7/23	12:20 to 1:30	20400-20415	240	240	240	40A	50A	50A	51	58	135	4.93	14.8	8.7		Balwant Singh	
14/7/23	11:5 to 12:00	20415-20425	240	240	240	50A	50A	50A	51	58	140	4.95	14.8	8.9		Balwant Singh	

जनरेटर सेट की लॉग बुक / LOG BOOK OF GENERATOR SET



तारीख Date	समय Time On Off	मीटर पठन/मीटर में एम्पस् House Meter Reading/Amps on Meter side	वोल्टेज Supply Voltage			जनरेटर पर एम्प मीटर पठन/ Amp. Meter Reading on Generator Side			मीटर पठन Fre- quency Meter Reading	पानी का तापमान Water Temp.	तेल का तापमान Oil Temp.	तेल का दबाव Oil pressure	बैटरी Battery		इयूटी पर आपरेटर के हस्ताक्षर Signature of Operator on Duty	जाँचकर्ता Checked by
			आर.वाई. R.Y.	वाई.बी. Y.B.	बी.आर. B.R.	आर. R.	वाई. Y.	बी. B.					वोल्टस् Volts	एम्पस् Amps.		
23/7/23	2:20 to 2:55	20425-20450	240	240	240	50A	50A	50A	51	58	145	4.96	14.9	8.7	Balwant Singh	AS
25/7/23	2:16 to 2:10	20450-20480	240	240	240	50A	50A	50A	51	58	140	4.94	14.8	8.9	Balwant Singh	AS
28/7/23	2:35 to 2:55	20475-20500	240	240	240	50A	50A	50A	51	58	140	4.92	14.8	8.9	Balwant Singh	AS
														Balchar.		
3/8/23	GURU NANAK MOTOR CO.			BILL No.		RATE		AMOUNT						Balwant Singh		AS
	KARNAL - 132001 (Chhoyinda)			352		89.47		17899/-						Balwant Singh		AS
5/8/23	12:30-1:15	20425-20425	240	240	240	50A	40A	40A	51	58	140	4.92	14.9	8.7	Balwant Singh	AS
7/8/23	10:30-11:00	20430-20435	240	240	240	40A	50A	50A	51	58	140	4.95	14.9	8.9	Balwant Singh	AS
14/8/23	11:25-12:10	2035-20450	240	240	240	40A	50A	40A	51	58	136	4.95	14.9	8.5	Balwant Singh	AS
21/8/23	12:35-1:30	20450-20460	240	240	240	50A	50A	40A	51	58	145	4.92	14.9	8.9	Balwant Singh	AS
4/9/23	10:35-11:05	20460-20465	240	220	240	50A	50A	40A	51	58	140	4.94	14.9	8.9	Balwant Singh	AS
8/9/23	9:40 to 9:50 10:20 to 10:35	20468-20470	240	240	220	40A	50A	50A	51	58	140	4.95	14.8	8.5	Balwant Singh	AS
11/9/23	9:00-3:50	20470-20480	240	220	240	40A	50A	50A	51	58	140	4.95	14.9	8.7	Balwant Singh	AS
16/9/23	12:30 to 2:20	20480-20490	240	240	240	50A	50A	50A	51	58	140	4.95	14.9	8.7	Balwant Singh	AS
17/10/23	9:44 to 10:20	20490-20495	240	240	240	50A	50A	50A	51	58	140	4.95	14.9	8.9	Balwant Singh	AS
4/11/23	1:50-2:17	20495-20500	240	240	240	50A	50A	40A	51	58	140	4.94	14.8	8.6	Balwant Singh	AS
15/12/23	9:00-10:00	20500-20505	240	240	240	50A	50A	40A	51	58	140	4.95	14.8	8.9	Balwant Singh	AS
16/1/24	10:00 to -4:30	20505-20510	240	240	240	50A	50A	50A	51	58	140	4.95	14.9	8.9	Balwant Singh	AS

ईधन खाता / ACCOUNT OF FUEL

X	तारीख Date	आरम्भिक शेष Opening Balance	ईधन जोड़ा Fuel Added	योग Total	खपत Consumed	शेष 7 Binyam
608.5	23/6/21				14.5 ली	56.75 ली
609.5	23/6/21				14.5 ली	42.25 ली
610-	26/6/21				7.5 ली	34.75 ली
611-0	13/7/21				14.5 ली	20.25 ली
/	16/7/21	20.25 ली	200 ली	220.25 ली	—	220.25 ली
/	/	—	—	—	—	—
612-0	17/7/21		CA Exam		14.5 ली	205.75 ली
613-0	18/7/21		CA Exam		14.5 ली	191.25 ली
614-0	19/7/21		CA Exam		14.5 ली	176.75 ली
615.0	20/7/21		University and CA Exam		14.5 ली	162.25 ली
616.0	29/7/21		University Exam		14.5 ली	147.75 ली
616.5	6/8/21		"		7.5 ली	140.25 ली
617.5	9/8/21		"		14.5 ली	125.75 ली
619.5	14/8/21		"		29 ली	96.75 ली
620.5	20/8/21		"		14.5 ली	82.25 ली
621.0	24/8/21		"		7.5 ली	74.75 ली
625.0	2/9/21		"		58 ली	16.75 ली

July 15, 2021

ईंधन खाता / ACCOUNT OF FUEL

	तारीख Date	आरम्भिक शेष Opening Balance	ईंधन जोड़ा Fuel Added	योग Total	खपत Consumed	शेष Balance	
	14/9/21	16.75 ली	200 ली	216.75 ली			
							14/9/21
625-0	14/9/21	Unaccount Exam			14.5 ली	202.25 ली	
627-0	28/9/21	Admission charge			14.5 ली	187.75 ली	
629-0	4				29 ली	158.75 ली	
631-0	29/9/21				29 ली	129.75 ली	
632-0	11/10/21				14.5 ली	115.25 ली	
633-0	4/10/21				14.5 ली	100.75 ली	
635-0	6/10/21				29 ली	71.75 ली	
636-0	16/10/21				14.5 ली	57.25 ली	
638-0	19/10/21				29 ली	28.25 ली	
	21/10/21	28.25 ली	200 ली	228.25 ली		228.25 ली	
639-0	27/10/21				14.5 ली	213.75 ली	
639.5	28/10/21				7.5 ली	206.25 ली	
640.5	28/10/21				14.5 ली	191.75 ली	
641.5	30/10/21				14.5 ली	177.25 ली	

ईधन खाता / ACCOUNT OF FUEL

RS	तारीख Date	आरम्भिक शेष Opening Balance	ईधन जोड़ा Fuel Added	योग Total	* खपत Consumed	177.25 Balance
642.5	31/10/21					177.25
648.0	13/11/21				14.5	162.75
643.5	17/11/21				7.5	155.25
644.0	18/11/21				7.5	147.75
644.5	18/11/21				7.5	140.25
645.0	20/11/21				7.5	132.75
646.0	31/12/21				7.5	125.25
647.0	16/12/21				14.5	110.75
648.2	17/12/21				14.5	96.25
649.0	5/8/12/21				14.5	81.75
649.5	22/3/22				14.5	67.25
650.0	24/3/22				7.5	59.75
650.5	31/3/22				7.5	52.25
*651.0	2/4/22				7.5	44.75
652.5	7/4/22				7.5	37.25
—	13/4/22	29.75	200	229.75	7.5	29.75
/	/	/	/	/	/	29.75
/	/	/	/	/	/	/

Bakhas
08/4/22

ईंधन खाता / ACCOUNT OF FUEL

	तारीख Date	आरम्भिक शेष Opening Balance	ईंधन जोड़ा Fuel Added	योग Total	खपत Consumed	37.50 ली. शेष Balance	
632-75	17/8/22	30 Lt.			7.5 ली.	30 ली.	
633-25	20/8/22				7.5 ली.	22.5 ली.	
	21/8/22	22.5 ली.	200 ली.	222.5 ली.		222.5 ली.	M/21/8/22
633-75	26/8/22				7.5 ली.	25 ली.	
634-25	26/8/22				7.5 ली.	207.5 ली.	
636-25	27/8/22				29 ली.	178.5 ली.	
636-75	1/9/22				7.5 ली.	171 ली.	
637-25	13/9/22				7.5 ली.	163.5 ली.	
638-25	21/9/22				8.5 ली.	155 ली.	
638-75	22/9/22				7 ली.	148 ली.	
637-25	24/9/22				7.5 ली.	140.5 ली.	
638-25	30/9/22	seminar	International program		51 ली.	89.5 ली.	
638-25	30/09/22	,,	,,	,,	43.5 ली.	46 ली.	
					40 ली.		
639-25	1/10/22	meeting of principal office			29 ली.	17 ली.	
	1/10/22	17 ली.	200 ली.	217 ली.		217 ली.	

591


132.581

2341

ईंधन खाता / ACCOUNT OF FUEL

	तारीख Date	आरम्भिक शेष Opening Balance	ईंधन जोड़ा Fuel Added	योग Total	खपत Consumed	217 ली. शेष Balance	
	1/10/22	217 ली.				217 ली.	
641.25	1/10/22	Principal office	(TUBE ON)		26 ली.	191 ली.	842
642.75	4/10/22		light cut		14.5 ली.	176.5 ली.	
643.75	12/10/22		Light cut		14.5 ली.	162 ली.	
644.25	16/11/22		Light cut		7.5 ली.	154.5 ली.	
644.75	15/12/22	(Nety G.N. ON)	office computer work		6.5 ली.	148 ली.	
645.75	22/12/22	(CAJAD sin)	office work		8 ली.	140 ली.	
646.25	22/12/22	office computer work			6 ली.	134 ली.	
647.25	24/12/22	CA EXAM			7 ली.	127 ली.	
649.75	25/12/22	Sunday Program conductor KUK EXAM Duty	Nety	42 ली.		85 ली.	
650.25	31/12/22	KUK EXAM			14.5 ली.	70.5 ली.	
652.25	31/12/22	KUK EXAM			14 ली.	56.5 ली.	
654.75	4/1-23	Commerce workshop	misc		8 ली.	48.5 ली.	
655.25	9-1-23	KUK EXAM			16 ली.	32.5 ली.	
656.25	9-1-23	NAAC	WORK	Nety	14.5 ली.	18 ली.	
660.25	10/1/23	NAAC	WORK	evening	10 ली.	8 ली.	

ईंधन खाता / ACCOUNT OF FUEL

	तारीख Date	आरम्भिक शेष Opening Balance	ईंधन जोड़ा Fuel Added	योग Total	खपत Consumed	8 ली. शेष Balance	
	11/1/23	8 ली	200 ली	208 ली		208 ली	
	#						
665-25	16/01/23	G.N service check repair			7.5 ली.	200.5 ली.	
670-25	17/01/23	Kuk EXAM (Kasabimam)			5 ली.	195.5 ली.	
670-25	25/1/23	Kuk EXAM			5 ली.	190.5 ली.	
671-25	27/1/23	menkes shikumar duty on			7 ली.	183.5 ली.	
671-25	28/1/23	shikumar duty on			14.5 ली.	169 ली.	
672-25	4/2/23	Nesty on on			8 ली.	161 ली.	
673-25	8/2/23	solan work niter chand (CTPT)			33 ली.	128 ली.	
674-25	9/2/23	bishi Band SDO chet over load niter			7.5 ली.	120.5 ली.	
674-25	11/2/23	Auditorium program (beabeel)			Duty 8 ली.	92.5 ली.	
675-25	11/2/23	(light cut) library meeting Room			14.5 ली.	78 ली.	
676-25	16/2/23	(Light Cut)			9 ली.	69 ली.	
676-25	17/2/23	light cut			5 ली.	64 ली.	
676-25	18/3/23	Kuk EXAM Light Cut			6 ली.	59 ली.	
678-25	21/3/23	light cut			14 ली.	45 ली.	
678-25	31/3/23	light cut			7.5 ली.	37.5 ली.	
67							

ईंधन खाता / ACCOUNT OF FUEL

	तारीख Date	आरम्भिक शेष Opening Balance	ईंधन जोड़ा Fuel Added	योग Total	खपत Consumed	37.5 ली. शेष Balance	
678	31/3/23	37.5 ली.				37.5 ली.	
	8/5/23	37.5 ली.	200 ली.	237.5 ली.		237.5 ली.	8/5/23
	1		LIGHT CUT				
679.25	10/5/23		NAAC		42 ली.	195 ली.	
	10/5/23		NAAC		28 ली.	167 ली.	
	14/5/23		CA - Duty		8 ली.	159 ली.	
	16/5/23		CA EXAM		7.5 ली.	151.5 ली.	
	17/5/23		interview		14.5 ली.	137 ली.	
	18/5/23		interview		7.5 ली.	129.5 ली.	
	18/5/23		CA EXAM		7.5 ली.	122 ली.	
	19/5/23		interview	LIGHT CUT	6 ली.	116 ली.	
	11/6/23		KUK EXAM		6 ली.	110 ली.	
	12/6/23		KUK EXAM		6 ली.	104 ली.	
	21/6/23		EXAM		7.5 ली.	96.5 ली.	
	30/6/23		EXAM		7.5 ली.	89 ली.	
	3/7/23		Seminar meeting		7.5 ली.	81.5 ली.	
	4/7/23	(EXAM)	Top Elect Engg Exam		15 ली.	66.5 ली.	
	14/7/23		meeting seminar		14 ली.	52.5 ली.	

ईंधन खाता / ACCOUNT OF FUEL

तारीख Date	आरम्भिक शेष Opening Balance	ईंधन जोड़ा Fuel Added	योग Total	खपत Consumed	शेष Balance
					5.2.5 ली.
23/7/23	Light cut			14 ली.	38.5 ली.
25/7/23	KUK Exam			12 ली.	26.5 ली.
28/7/23	Exam	Admission fee		5 ली.	21.5 ली.
3/8/23	21.5 ली.	200 ली.	221.5 ली.		221.5 ली.
3/8/23	EXAM KUK			12 ली.	209 ली.
7/8/23	HSSC EXAM			14.5 ली.	195 ली.
14/8/23				8 ली.	187 ली.
28/23				14 ली.	173 ली.
9/9/23				7 ली.	166 ली.
8/9/23				5 ली.	161 ली.
11/9/23				6 ली.	155 ली.
16/9/23				12.5 ली.	141.5 ली.
17/10/23				7 ली.	134.5 ली.
4/11/23				8 ली.	126.5 ली.
15/12/23				7 ली.	119.5 ली.
18/1/24				14.5 ली.	105 ली.
				84.5	20.5 ली.

19/1/24

DATE	PARTICULARS	AMOUNT	ISSUED TO	SIGN
9.8.2022	Golden cypress (11) Bill No. 06 dated 1/8/22 Rate 300/plant	3300 + 100 (rickshaw) = 3400	Mali's	
13.8.2022	Golden cypress Bill No. 16 (2) Rate 300/plant	600	Mali's	
26.8.2022	Bill No. 428 dated 26/8/22 Vishvas Nursery Lotus Pot, Passiflora, Petra, Begonia, Ternstroemia, Ipomoea	12340	Mali's	
20.9.2022	Bill No. 2143 dated 20/9/2022 Guldaudi (50) 13/plant	650	Mali's	
12/10/2022	Bill No. 857 dated 12/10/22 Marigold, Calendula, Gyanika, Guldaudi, Polybag	3325	Mali's	
20/10/2022	Bill No. 922 dated 20/10/2022 Vishvas Nursery for Purchase of Marigold - 180 (5/plant) 900 Salvia - 104 (5/plant) 520 Verbena - 54 (7/plant) 378 Petunia - 320 (5/plant) 600 Dog flower - 81 (5/plant) 405	} = 2303/-	Mali's (Mr. Dharamveer Mrs. Mohinder Mrs. Harish)	
31/10/2022	Bill No. 1710 dated 31/10/2022 Jiwan Ram Prakash Lal for purchase of Sprinkler (2)	2600/- (1300/- per plant)	Mali's	
10/11/2022	Bill No. 024 dated 10/11/2022 Vishvas Nursery for purchase of Dahlia - 30 (20/plant) - 600 Petunia - 48 (5/plant) - 240 Asterospermum 50 (6/plant) - 300 Aster 20 (5/plant) - 100 Cineraria - 15 (7/plant) - 105 Pansy - 15 (7/plant) - 105	} = 1450/-	Mali's	

28/2/2023

Bill No. 402 dated
28/2/2023 of Vishvas
Nursery.

		150
Cromphora	- 30 (5/plant)	210
Zinia Dreamland	- 30 (7/plant)	350
Zinia Zehara	- 50 (7/plant)	150
Chelonia	- 30 (5/plant)	150
Sunflower	- 30 (5/plant)	400
Buddha Bamboo	- 1 (400/plant)	<u>1410</u>

14/3/2023

Bill No. 489 dated
14/3/2023 of Vishvas
Nursery.

Peace Lily	- 9 (45/plant)	405
Rakhi Bell	- 3 00 (200)	600
Bougvillea	- 11 (20)	1320
Hibiscus	5 (125)	625
Cosmos	7 (5)	35
		<u>2985</u>

31/3/2023

Bill No. 708 dated 25/3/2023
of Vishvas Nursery

Bougvillea small	(3)	210
" Medium	(8)	960
Chelonia	(20)	100
Sunflower	(20)	
Cosmos	(100)	500
Vinca	(100)	500
Zinia	(20)	140
		<u>2510</u>

8/4/2023

Bill No. 1513 dated 5/4/2023
of Nischal Nursery
Barsat Road, Panipat

Asparagus	(2)	+ (150)	= 300
Asclepias	(2)	(50)	= 100
Sesuvia cylindrica	(1)	(50)	= 50

Dragon fruit	- 2	(25) = 50
Sensibleria	- 1	(50) = 50
Vallera subanae	- 1	(25) = 25
Duck Bell	- 1	(25) = 25
Gumdraca	- 1	(40) = 40
Boston fern	- 2	(150) = 300
Varnagated syggium	- 2	(50) = 100
Oxydora	4	(50) = 200
Sword fern	2	(50) = 100
		<u>1340</u> / -

8/4/2023 Bill No. 1514 dated
6/4/2023 of Nischal
Nursery / Basat Road.

Brahm Kamal	1	(50) = 50
Raphis Dwarf	2	(100) = 200
Hoya	1	(100) = 100
Sword Philodendron	1	(25) = 25
Succulent Pot	12	(100) = 1200
Hvertra	1	(50) = 50
Lily	2	(100) = 200
Lotus	2	(75) = 150
		<u>1975</u> / -

8/4/2023 Bill No. 1516 dated
of Nischal Nursery

Araucaria	1	(200) = 200 / -
-----------	---	-----------------

24/4/2023 Bill No. 750 of Vishvas
Nursery dated 24/4/2023

Zinnia polybag	(25) R.15	- 375 / -
Gladiola	1	Rs. 50 - 50 / -
Buddha Belly Bamboo	4	Rs 200 - 800 / -
Golden Cypress	4	Rs 600 - 2400 / -
		<u>3625</u> / -

28/4/2023

BiU NO. 756 dated
28/4/2023 of Vishwas
Nursery

Golden Cypress (20) (200) 4000/-

4/5/2023

BiU NO. 764 of
Vishwas Nursery dated
4/5/2023 of

Azalea Palm - 50 8000/-
Golden Cypress - 50 10,000/- + GST

Tempo fare - Rs. 400/-

19/9/23

BiU NO. 193 dated 13/9/23
of Vishwas Nursery

Caracilly - 2
~~Caracilly~~ Guldaudi - 10
Galiconia - 2
Zerbera - 4
Pots - 2

Rs. 2760/-

25/9/23

BiU No. 251 dated 25/9/23

of Vishwas Nursery.

Petunia

Marigold

Salvia

Guldaudi (Seasonal)

Rs. 580/-

4/10/23

BiU NO. 1631 dated 4/10/23

of Aarav Seed Company

10 Packet Flower Seed

Rs. 200/-

ishvas Nursery

Decorative Plants | Pot Shop | Landscaping | Vertical Garden

OPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037

E-mail : naturegamish@outlook.com

No.

489

Dated 14/3/23

Name

Dyal Singh College, Karnal

QNTY.	PARTICULARS	RATE	AMOUNT Rs.
9	Peace Lily	45	405
3	Rakhi Bel	200	600
11	Bougainvillea	120	1320
5	Hibiscus. Lantern	125	625
7	Casmas	5	35
<p>Bill entered on Pg-4 of College beautification Registers Dit</p> <p>Thank You!</p>		414.100	22/3/2023
		G.Total	2985

Goods once sold will not be returnable.
E. & O.E.

Signature
14/3/2023

Principal
Dyal Singh College
KARNAL

U7228F1Z0

TAX INVOICE

M: 99107 02179

85700 02179

naturegambh@outlook.com

Vishvas Nursery

Exotic Plants | Pot Shop | Landscaping | Vertical Garden

NH-1, KAMBOPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037

Name: Dyal Singh College, Karnal
 PIN: State: Haryana State Code:

Sr. No.: VN- 708

Dated: 25/03/2023

Sr No	Description of Product	HSN Code	Qty	Rate	Amount
1)	Bougwilla Small	0602	3	70	210 /
2)	" Medium	"	8	120	960 /
3)	Chelosis	"	20	5	100 /
4)	Sunflower	"	20	5	100 /
5)	Cosmos	"	100	5	500 /
6)	Ulex	"	100	5	500 /
7)	Zinia	"	20	7	140 /

R. J. hu
 Bill entered on Pg-4 of
 college beautification
 register Adh

Total Invoice Amount in Words Two thousand
five hundred and Ten
Rupees only

Total Amount Before Tax 2510/-
 Add. CGST@ 0%
 Add. SGST@ 0%
 Add. IGST@

Account Name: Vishvas Nursery
 Bank Name: HDFC, Sector-3, Karnal
 Bank Account Number: 50200060134100
 Bank Branch IFSC: HDFC0002376

Total Amount After Tax 2510/-
 For **Vishvas Nursery**
[Signature]
 Authorised Signatory

Principal
 Dyal Singh College
 KARNAL

CASH/CREDIT MEMO

M : 99107-02179

shvas Nursery

Plants | Pot Shop | Landscaping | Vertical Garden
PURANA, NEAR MADHUBAN, KARNAL, HARYANA-132037
E-mail : naturegamish@outlook.com

No. 402

Dated 9-8/2/23

Name Dyal Singh College, Karnal

QNTY.	PARTICULARS	RATE	AMOUNT Rs.
30	Gompherens.	5	150
30	Zinia Dreamland	7	210
50	Zinia Zahara	7	350
30	Chelosis	5	150
30	Sunflower	5	150
	Budha Bamboo	400	400
<p>Bill entered on 19-4 of College beautification register RTH 01/03/2023</p> <p>Thank You!</p>		G.Total	1410

Goods once sold will not be returnable.
E. & O.E.

414036
11/3/23

Signature

Principal
Dyal Singh College
KARNAL

Vishwas Nursery

Exotic Plants | Pot Shop | Landscaping | Vertical Garden

AMBOPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037

E-mail : naturegarnish@outlook.com

No. 024

Dated... 10/11/22

Principal, Dyal Singh College, Karnal

QNTY.	PARTICULARS	RATE	AMOUNT	
			Rs.	P
30	Dahlia	20	600,	
48	Petunia	5	240,	
50	Osteospermum	6	300,	
20	Aster	5	100,	
15	Gineria	7	105,	
15	Pansy	7	105,	
<p>Bill entered on Page No. 3 of College beautification Register</p> <p>R. [Signature] 10/11/22</p> <p>Thank You!</p>		G.Total	1450/-	

Goods once sold will not be returnable.
E. & O.E.

[Signature]
Signature

Principal
Dyal Singh College
KARNAL

CASH/CREDIT MEMO

M : 99107-02179

Vishwas Nursery 2374

Exotic Plants | Pot Shop | Landscaping | Vertical Garden

KAMBOPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037

E-mail : naturegarnish@outlook.com

922

Dated... 20/10/2022

No.

Name

Principal, Dyal Singh College, Karnal

QNTY.	PARTICULARS	RATE	AMOUNT	
			Rs.	P
80	Margold.	5	400/-	
104	Schurp	5	520/-	
54	Verbena	7	378/-	
120	Petunia	5	600/-	
81	Dog flower	5	405/-	
			<u>2303/-</u>	
Thank You!		G.Total		

Page no ③
visited
Jal

R. J. hu
20/10/2022

Dheeraj

Goods once sold will not be returnable.
E. & O.E.

Dheeraj
Signature

Principal
Dyal Singh College
KARNAL

CASH/CREDIT MEMO

M : 99107-02179

Vishwas Nursery

2 OCT ?

Exotic Plants | Pot Shop | Landscaping | Vertical Garden

NH-1, KAMBOPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037

857 E-mail : naturegarnish@outlook.com

Sr. No.

Dated 12/10/22

Name Principal, Dyal Singh College, Karnal

QNTY.	PARTICULARS	RATE	AMOUNT	
			Rs.	P.
25	Maryold Dwarf	5	125/-	
25	Calradula	6	150/-	
25	Gyanip	6	150/-	
10	Hublaodi. Mn	270	2700/-	
1kg	Polybg	200	200/-	
			<u>3325/-</u>	
Cash by me				
751376				
15/10/22				
Thank You!				
		G.Total		

Goods once sold will not be returnable.
E. & O.E.

For Vishwas Nursery

Signature
Prop.

Principal
Dyal Singh College
KARNAL

N : BLSPS8999G

CASH/CREDIT MEMO

M: 94665-87292
83978-15009



04 OCT

शिव नर्सरी

हमारे यहां पेड़- पौधे व फूलों की हर प्रकार की किस्म हर समय तैयार मिलती है।

देवी लाल चौक, नजदीक बन्द पेट्रोल पम्प, मेरठ रोड, करनाल-132001

S. No. 2143

Date 20-9-22

Party Name Principal Dyal Singh College, Karnal

Sr. No	Qty.	Particulars	Rate	Amount
①	50	गुलदावरी	13	650
<p>Entered By Page No. 36</p> <p>Received by me.</p> <p><i>[Signature]</i></p> <p><i>[Signature]</i></p> <p>751375 15/9/22</p>				
			TOTAL	650

* Subject to Karnal Jurisdiction
* E. & O.E

Shiv Nursery
[Signature]
(Authorized Signatory)

Principal
Dyal Singh College
KARNAL

CASH/CREDIT MEMO

M : 99107-02179

Vishwas Nursery

Exotic Plants | Pot Shop | Landscaping | Vertical Garden
NH-1, KAMBOPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037
E-mail : naturegarnish@outlook.com

Sr. No. 402

Dated 28/2/23

Name Dyal Singh College, Karnal

QNTY.	PARTICULARS	RATE	AMOUNT Rs.
30	Gomphrens.	5	150
30	Zinia Dreamland	7	210
50	Zinia Zahara	7	350
30	Chelosis	5	150
30	Sunflower	5	150
	Buake Bamboo	400	400
<p>Bill entered on 19-4-23 College beautification Register RJK 01/03/2023</p> <p>Thank You!</p>		G.Total	1410/-

Goods once sold will not be returnable.
E. & O.E.

Signature

Principal
Dyal Singh College
KARNAL

04366999

9050136999

Nischal Nursery
The Nurseries Collection of Plants

निश्चल नर्सरी

बरसत रोड, पानीपत

क्रमांक 1516

Estimate

दिनांक 6-4-23

मैसार्ज

Principal Dyal Singh College
Karnal

क्रमांक	विवरण	मात्रा	दर	रकम ₹	₹
1	Aranla	1	200	200/-	
<p>Bill entered on pg-5 of college beautification register</p> <p>Cash Paid R 7 hru</p> <p><i>(Signature)</i></p>					
			कुल जोड़	200/-	

मूल घूक लेनी देनी

निश्चल नर्सरी

(Signature)
हस्ताक्षर

Principal
Dyal Singh College
KARNAL



J66999

9050136999



निश्चल नर्सरी

बरसत रोड, पानीपत

क्रमांक 1514

Estimate

दिनांक 6-4-23

मैसर्स

Principal Dayal Singh College

क्रमांक	विवरण	मात्रा	दर	रकम	₹	₹
1.	Brahm Kamel	1	50	50	,	
2.	Rapich dhang	2	100	200	,	
3.	Hoya	1	100	100	,	
4.	Sword philodend	1	25	25	,	
5.	Succulent Pot	12	100	1200	,	
6.	Phormium	1	50	50	,	
7.	Lily	2	100	200	,	
8.	Lotus	2	75	150	,	
				1975		
			कुल जोड़			

शुद्ध चक्र प्रती देवी

Bill entered on Pg-5 of
College Beautification
Register Adish

निश्चल नर्सरी
हस्ताक्षर

Principal
Dayal Singh College
KARNAL

4366999

10 APR

9050136999



निश्चल नर्सरी

बरसत रोड, पानीपत

क्रमांक

1513

Estimate

दिनांक 5-4-23

मैसार्ज

Principal Dyal Singh College
Karnal

क्रमांक	विवरण	मात्रा	दर	रकम ₹
1.	Asparagus	2	150	300,
2.	Asclepias	2	50	100,
3.	Sansevalia cypripedium	1	50	50,
4.	Dragon fern	2	25	50,
5.	Sansevalia leucodora	1.	50	50,
6.	Vallisneria spiralis	1	25	25,
7.	Duck Bell	1	25	25,
8.	Cinnamodora	1	40	40,
9.	Boston fern	2.	150	300,
10.	Variegated Sparganium	2	50	100,
11.	Oxycardium	4	50	200,
12.	Sword fern	2	50	100,
			कुल जोड़	1340

मूल मुद्रा लेनी देनी

Bill entered on Pg-445
of College book
Registration
Date

R. J. Mehta
Principal

निश्चल नर्सरी

हस्ताक्षर

Principal
Dyal Singh College
KARNAL

06AGMPV7228F1Z0

TAX INVOICE

M: 99107 02179
85700 02179
naturegarnish@outlook.com

Vishvas Nursery

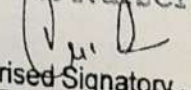
Exotic Plants | Pot Shop | Landscaping | Vertical Garden
NH-1, KAMBOPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037

28 APR 2023

Party Name: Dyal Singh College, Karnal Sr. No: VN- 750
GSTIN: _____ State: Haryana State Code: _____ Dated: 24/4/23

Sr. No.	Description of Product	HSN Code	Qty.	Rate	Amount
1)	Zinnia Polybag	0602	25	15	375/-
2)	Cladonia	11	1	50	50/-
3)	Buddha Belly Bamboo	11	4	200	800/-
4)	Golden Cypress (5-6 feet)	11	4	600	2400/-

Bill entered in
Pg-5 of
College Beautification
Register.
Dish
Mehinder Singh

Total Invoice Amount in Words <u>Three thousand</u>	Total Amount Before Tax	<u>3625/-</u>
<u>Six hundred and</u>	Add. CGST@ 01.	
<u>Twenty five only</u>	Add. SGST@ 01.	
Account Name: <u>Vishvas Nursery</u>	Add. IGST@	
Bank Name: <u>HDFC, Sector-3, Karnal</u>	Total Amount After Tax	<u>3625/-</u>
Bank Account Number: <u>50200060134100</u>	For Vishvas Nursery	
Bank Branch IFSC: <u>HDFC0002376</u>	For Vishvas Nursery	
	 Authorised Signatory	

24/4/23
Principal
Dyal Singh College
KARNAL

AGMPV7228F1Z0

TAX INVOICE

M : 99107 02179
85700 02179
naturegarnish@outlook.com

Vishvas Nursery

Exotic Plants | Pot Shop | Landscaping | Vertical Garden
NH-1, KAMBOPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037

APR 2023

023

Buyer Name: Dyal Singh College, Karnal Sr. No.: VN- **756**
 STIN: _____ State: Haryana State Code: _____ Dated: 28/4/23

Sr. No.	Description of Product	HSN Code	Qty	Rate	Amount
1	Golden Cypress (8 inch Pot)	0602	20	200	4000/-

Bill entered on
Pg-6 of
College Beautification
Register
Juh

Mahinder Singh

Invoice Amount in Words: <u>Four thousand</u>	Total Amount Before Tax: <u>4000/-</u>
<u>only</u>	Add. CGST@ 0%
	Add. SGST@ 0%
	Add. IGST@
	Total Amount After Tax: <u>4000/-</u>
	For Vishvas Nursery For Vishvas Nursery <i>Quil</i> Authorised Signatory

Account Name: Vishvas Nursery
 Bank Name: HDFC, Sector-3, Karnal
 Bank Account Number: 50200060134100
 Bank Branch IFSC: HDFC0002376

Principal
Dyal Singh College
 KARNAL

GSTIN : 06AGMPV7228F1Z0

TAX INVOICE

M : 99107 02179
85700 02179
naturegamish@outlook.com

Vishvas Nursery

Exotic Plants | Pot Shop | Landscaping | Vertical Garden
NH-1, KAMBOPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037

APR 2023

2023

Party Name: Dyal Singh College, Karnal Sr. No. : VN- **756**
 GSTIN: State: Haryana State Code: Dated: 28/4/23

Sr. No.	Description of Product	HSN Code	Qty	Rate	Amount
1)	Golden Cypress (8 inch Pot)	0602	20	200	4000/-

Bill entered on
Pg-6 of
College Beautification
Register
Jalsh

Mahinder Singh

Total Invoice Amount in Words <u>Four thousand</u>	Total Amount Before Tax	<u>4000/-</u>
<u>only</u>	Add. CGST@ 0%	
	Add. SGST@ 0%	
	Add. IGST@	
	Total Amount After Tax	<u>4000/-</u>
Account Name : Vishvas Nursery	For Vishvas Nursery	
Bank Name : HDFC, Sector-3, Karnal	For Vishvas Nursery	
Bank Account Number : 50200060134100	<i>Chit</i>	
Bank Branch IFSC: HDFC0002376	Authorised Signatory	

28/4/23
Principal

.....Head/Fund
Accountant

R. J. h
Signature and Designation
of Indenting Official

GSTIN : 06AGMPV7228F1Z0

TAX INVOICE

M : 99107 02179

85700 02179

naturegamish@outlook.com

Vishvas Nursery

Exotic Plants | Pot Shop | Landscaping | Vertical Garden

NH-1, KAMBOPURA, NEAR MADHUBAN, KARNAL, HARYANA-132037

28 APR 2023

Party Name <u>Dyal Singh College, Karnal</u>	Sr. No. : VN- <u>750</u>
GSTIN..... State <u>Haryana</u> State Code.....	Dated <u>24/4/23</u>

Sr. No.	Description of Product	HSN Code	Qty.	Rate	Amount
1)	Zinnia Polykes	0602	25	15	375 /
2)	Gladiol.	11	1	50	50 /
3)	Budha Belly Bamboo	11	4	200	800 /
4)	Golden Cypress (5-6feet)	11	4	600	2400 /
<p>Bill entered on Pg-5 of College Beautification Register.</p> <p><u>Mahinder Singh</u></p>					

Total Invoice Amount in Words <u>Three thousand</u>	Total Amount Before Tax <u>3625/-</u>
<u>Six hundred and</u>	Add. CGST@ 0%
<u>twenty five only</u>	Add. SGST@ 0%
	Add. IGST@
Account Name : Vishvas Nursery	Total Amount After Tax <u>3625/-</u>
Bank Name : HDFC, Sector-3, Karnal	For Vishvas Nursery
Bank Account Number : 50200060134100	For Vishvas Nursery
Bank Branch IFSC: HDFC0002376	<u>[Signature]</u> Authorised Signatory



EXPENDITURE DETAILS

Date: _____
 Page: _____

S.No.	Detail of Bill	Item	Amount
1.	Thatched hut construction (Labour Bill) Bill dated 30/11/2022	Labour Bill	Rs. 7200/-
2.	Bill No. 01 dated 29/11/2022 Maharana Pratap Hostel University, Karnal	Substrate Composed	Rs. 1600/-
3.	Bill dated 5/12/2022 of Sharma Spray Pump, Beej Market, Karnal	Spray Pump	Rs. 250/-
4.	Bill dated 5/12/2022 of M/s. Vire General Store, Sadar Bazaar, Karnal	Polythene Sheets	Rs. 1095/-
5.	Painter Labour Bills dated 9/12/2022	Labour Bills	Rs. 1200/-
6.	Bill No. 21275 dated 5/12/2022 of Punjab Paints & Lime Store	Paint	Rs. 1794/-
7.	Bill No. 2919 dated 9/12/2022 of SNG Electricals.	Electricity Items	Rs. 940/-
8.	Bill No. 1173 dated 13/12/2022 of Mahalaxmi Net Services	Coloured Pontout	Rs. 250/-
9.	Bill No. 56 dated 16/12/2022 of Kuntika Graphics	Flex	Rs. 236/-
10.	Bill dated 20/12/2022 of Sudhise Plastics	Packing Material	Rs. 160/-
11.	Bill dated 21/12/2022 No. 1119 of Gulati Book Depot	Register	Rs. 50/-
12.	Bill No. 133 dated 30/11/2022 of Ram Chand Purohitam Das	Ropes	Rs. 300/-
13.	Bill No. 334 dated 5/12/2022 of Ram Chand Purohitam Das	Ropes	Rs. 200/-

14.	Bill No. 41111 dated 5/12/2022 of Rattan Electric & Communications	Temp. meter	400/-
15.	Bill No. 1112 dated 6/12/22 of Rattan Electric	Bulb, Tape, Knife	170/-
16.	Bill No. 4044 dated 10/12/22 of Hi-Fi Collections	Stationary	175/-
17.	Bill no. 1173 dated 13/12/2022 of Mahalaxmi net services	Printouts of Lamination	250/-
18.	Bill No. dated 20/12/2022 of Sudhis Plastics	Packing material	160/-
19.	Bill No. 4119 dated 21/12/2022 of Gulati Book Depot	Register	50/-
20.	Bill No. 3180 dated 3/1/2023 of Kumar Electricals	Bulbs, socket Holder	Rs. 145/-
21.	GU NO. dated 4/1/2023 of ASA Nand Shiv Kumar	Crossman (Herbicide)	Rs. 90/-
22.	Bill No. 303 dated 5/1/2023 of Kanakadhara Mushroom	Compost with bags (1kg) Rs 90/- Casing (10kg) - Rs 150/- Total = Rs 1050/-	

can (Prop.)

BILL/CASH

0184-4036102 (S)
98962 - 66130 (M)
98963-66130 (M)



Rattan Electric & Communications

STD-ISD-PCO-FAX

Cash
Coupons
Available:



BSNL



vodafone

!dea™
chit chat



Airtel

Repairing of : INVERTORS, STABILIZERS, PRESS, COOLER, FAN,
WASHING MACHINE, GEYSER & ALL ELECTRICAL GOODS.

SHOP NO. 114, MAIN MARKET, SECTOR-13, U.E., KARNAL

No. 1111

Dated 5/12/22

Name Prupal, Dyal eyn college, Karnal

Qty.	PARTICULARS	RATE	AMOUNT	
			Rs.	P.
1	DIGITAL TEMP. METAR		400	
		TOTAL	400	

Bill entered on Pg. 129
of Mushroom Cultivation
Unit Register
R. S. Singh

- किसी भी प्रकार के सैट की वारन्टी के लिए कम्पनी का Auth. Service Centre ही जिम्मेवार होगा ।
- All Disputes Are Subject to Karnal Jurisdiction
- बिका हुआ माल न वापिस होगा और न ही बदला जाएगा ।
- टूट-फूट व पानी लगने पर कम्पनी द्वारा वारन्टी मान्य नहीं होगी ।

SIGNATURE

(Prop.)

BILL/CASH

0184-4036102 (S)

98962 - 66130 (M)

98963-66130 (M)

Rattan Electric & Communications

STD-ISD-PCO-FAX

Cash
Coupons
Available:



BSNL



vodafone

!dea™
chit chat



Airtel

Repairing of : INVERTORS, STABILIZERS, PRESS, COOLER, FAN,
WASHING MACHINE, GEYSER & ALL ELECTRICAL GOODS.

SHOP NO. 114, MAIN MARKET, SECTOR-13, U.E., KARNAL

No. **1112**

Dated... **8-12-22**

Name..... *Pratap, Dyal Singh College Karnal*

Qty.	PARTICULARS	RATE	AMOUNT	
			Rs.	P.
2	900 2WT	40/-	80	
2	25	40/-	80	
1	415		10	
<i>Bill entered on Pg. 129 of Mushroom Cultivation Unit Daleh</i>				
TOTAL			170	

- किसी भी प्रकार के सैट की वारन्टी के लिए कम्पनी का Auth. Service Centre ही जिम्मेवार होगा ।
- All Disputes Are Subject to Karnal Jurisdiction
- बिका हुआ माल न वापिस होगा और न ही बदला जाएगा ।
- टूट-फूट व पानी लगने पर कम्पनी द्वारा वारन्टी मान्य नहीं होगी ।

SIGNATURE



SUDHIR *Cash* PLASTICS

DEALS IN :- ALL KINDS OF PLASTIC BAGS, PLASTIC SUTLI,
PLASTIC PACKING MATERIAL ALSO.

PURANI GUR MANDI, KARNAL-132 001

M/s..... <i>Puneil Dyal Singh</i> <i>Callage (Ind)</i>	Invoice No.....
	Date..... <i>20/12/22</i>

Qty.	Particulars	Rate	Amount	
			Rs.	P.
	<i>Selling material</i> <i>21 kg</i>	<i>₹1602</i>	<i>160</i>	
	<i>ASH</i>			
	<i>Todellr</i>		<i>160</i>	
	<i>Bill entered on</i> <i>Pg. 129 of</i> <i>Mushroom</i> <i>cultivation</i> <i>unit Register</i>			
	Total			

E. & O.E.

★ All disputes are subject to Karnal jurisdiction.

For Sudhir Plastics

Signature

LLPK7309J1ZU

Subject to Karnal Jurisdiction
Cash/Credit Memo

Mob : 93541-00849
89304-00849

Kumar Electricals



K.I.T. -3, Old Subzi Mandi, Karnal - 132 001



Authorised Dealers : * Orient Fans * Havells Fans
*LT/Lk Bentax C.H. Starter * Surya Lamp * Havells & Philips Tube Fittings
* SSK *elle *Ess/G * Electricals Goods
* Havells, Poly & R.R. Kabels

No. 3180

Dated 3-1-2022

Name & Address: Praveen Singh, Gali 4

GSTIN..... VehicleNo..... State..... State Code.....

Sr. No.	PARTICULARS	HSN Code	Qty.	Rate	Amount Rs.	P.
1	Buff Zwart		2-	30-	60-	
2	Bed Sweeter		1-	25-	25-	
3	PHolder		1-	80-	80-	
GST Paid 125/-						
R 145/- Bill entered on 19.129 of Mushroom Cultivation Unit Register						

RTGS/NEFT : HDFC BANK
A.C. No. : 01952020010067
IFSC Code : HDFC0000195

TOTAL 145/-

CGST

SGST

G. TOTAL

Material Received in Good Condition

Customer Sign.

For Kumar Electricals

Goods once Sold will not taken Back.
18 % Interest will be charged after 15 days.

AGDPK9472F1ZA
Pesticide-K-2196, Seed KRL/100008916
Veget/16 KNL/4929/FERT/15



92153-11715
98962-11715
98966-60744

ASA NAND SHIV KUMAR

SEEDS

DISTRIBUTER :

PESTICIDES

Pahuja Seeds Truegenic Seeds Limagrain India Zenith Seeds Nutech Seeds Advanta India Ltd. Sahib Seeds Ltd.	Indus Seeds Parbhat Seeds Somani Seeds Gennext Seeds Seminis Seeds Tycoon Seeds Signet Seeds	Shivalik Agro Chem. UPL Ltd. Bayer Cropsciences FMC India (P) Ltd. Indo Swiss Chemicals Dow Agro Sciences Heamani Industries	Syngenta India Ltd., HPM, Shri Ram Agro Chemicals Saraswati Agro Aravali Crop Science Sumitomo Chemicals Dhanuka Agritech Ltd. Sahib Pesticides
--	--	--	---

10-11, NEW SUBZI MANDI, KARNAL-132001

Ref. No. *Principal Dyal Singh College (Karnal)*

Dated *4/1/23*

1008m Chabman.

-

90-00

90-00

td

*Bill entered on
Pg. 129 of
Mushroom Cultivation
Unit Register
Sahib*

Utilization of Rs. 2000/- received for
Mushroom Cultivation Unit:

1. Bill No. 1111 dated 5/12/2022 of Rattan Electric & Communications	Temp. meter	Rs. 400/-
2. Bill No. 1112 dated 6/12/2022 of Rattan Electric	Bulb, Tape, Knife	Rs. 170/-
3. Bill No. 4044 dated 10/12/2022 of Hi-Fi Collections	Stationary	Rs. 175/-
4. Bill No. 1173 dated 13/12/2022 of Mahalaxmi Net Services	Printouts & Lamination	Rs. 250/-
5. Bill dated 20/12/2022 of Sudhir Plastics	Packing material	Rs. 160/-
6. Bill No. 1119 dated 21/12/2022 of Gulati Book Depot	Register	Rs. 50/-
7. Bill No. 3180 dated 3/1/2023 of Kumar Electricals	Bulbs, Socket, Holder	Rs. 145/-
8. Bill No. dated 4/1/2023 of ASA Nand Shiv Kumar	Crossman (Herbicide)	Rs. 90/-
		<hr/> 1440/-

Amount Received = 2000/-

Utilized = 1440/-

Balance = 560/-

deposit in office of Dyal
Singh College, Karnal

Dyal Singh
15/3/2023

DYAL SINGH COLLEGE, KARNAL

No. 1505

Dated... 15/3/23


Received from Shri Dr. Aditi Sureshwar Bali

the sum of Rs. Five thousand Seven hundred

by ~~Cash~~/Cheque/Draft No. _____

on account of Balance of Advance
Mushroom Herb

Rs. 560/-

Accountant 

Principal

Dyal Singh College, Karnal



**Green Audit Report
Dyal Singh College, Karnal
Haryana
Year 2022-23**



**END OF THE REPORT
THANKS**