

C.S.I.K.N.D., BMHEC's KITTEL SCIENCE DEGREE COLLEGE, DHARWAD ಕಿಟೆಲ್ ವಿಜ್ಞಾನ ಪದವಿ ಮಹಾವಿದ್ಯಾಲಯ, ಧಾರವಾಡ Recognised by UGC Re-Accredited by NAAC



7.1.2 The institution has facilities and initiatives for

• Alternate source of energy and energy conservation measures

Solar energy: Solar Plant

Solar power is one of the solutions to overcome the energy deficit. This is one of the renewable energy sources, and the generation of solar power do not have any adverse effect on the environment. As a part of its 'Green Campus' initiative, Kittel Science College-Dharwad, installed (30kw) distributed rooftop Solar Power Plant on the roofs of its academic building. The energy from this solar installation is helping offset the institute's daytime peak electricity demand. Solar power plant is fully used for meeting the power needs of the college.

*		Date: 02/02/201		
То				
The Prin	lipal			
	ience College			
Dharwad				
Karnatal	ca			
Sub- Pav	ment Terms for Solar power Plant	的目的中国人民任何		
Dear Ma	dam,			
Sl No	Dharwad we Request for the payment terms as fol Payment Terms Details			
		Amount		
1.	Total project Value	Rs.24,15,000/-		
2.	50% Advance with PO	Rs.12,07,500/-		
3.	30% against Delivery of Material	Rs.7,24,500/-		
4.	20% after Project Completion	Rs.4,83,000/-		
Bank Na A/c No.:	y's Bank Details me: Yes Bank 094663300001022 & IFS Code: 00946			
This Term	has been mutually agreed by both the party, kind	ly Acknowledge for the same.		
Thanking	you			
V4 Power Solutions		Kittel Science College		
	LER SOL			
0	d Signatory (Bangalore-05) [5]	Authorized Signatory		
Gan	d Dangalore 05 10			
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Vps/OGL/inv 40/2018-19 26/02/2019

То

1

Kittel Science College Jubli Circle Dharwad Karnataka

Sub: Warranty Certificate for Solar Panels, UPS & Batteries

Dear Madam,

Please find the enclosed herein the WARRANTY CERTIFICATE for 30KW Solar Off grid Power Plant supplied & warranty for the 30 KW Solar Panels is 25Years Performance Warranty, 1 year for 60Amps MPPT Charger, 1 year for 30KVA Online UPS and 5Years (3years Replacement & 2Years Pro rata) Warranty for 150Ah Solar Batteries – 30Nos from the date 26.02.2019 by us vide our Tax Invoice No 042 dated 18.02.2019 for the quantity of 30KW Solar Off grid Power Plant. This material has been delivered & Installed at **Kittel Science College, Near Jubli Circle, Dharwad**.

Kindly acknowledge the same.

Thanking You.

For V4 Power Solution Bangalore-05 Authorized Signatory.

V4 Power Solutions

95/1, Robertson Road, Frazer Town, Bangalore - 560 005. Phone: 080-41122112 Email: info@v4powersolutions.





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- Management of the various types of degradable and non-degradable waste
- Water conservation
- Green campus initiatives
- Disabled-friendly, barrier free environment

Management of the various types of degradable and non-degradable waste

Solid Waste Management:

Following the Government of India's resolution, stopping or limiting the usage of non-biodegradable materials like plastic bags and plastic was strictly prohibited on the campus. Routine waste is daily collected in dustbins at different locations/departments and is disposed of. 'Use and throw' items like plastic cups, plates, etc., used in the college canteen are replaced by steel crockery items. A campus cleaning program is regularly organized by the NSS unit.

Liquid Waste Management:

Wastewater generated from the laboratories is very small in quantity; hence they are handled along with septic sewage. Liquid and other non-biodegradable waste gathered from the Institution / College canteen is given to the municipality garbage collectors. The cleaning staff is kept well-informed about the disposal process. Student-level sensitization programs have been organized.

Hazardous chemicals.:

Hazardous waste management of chemicals and bio-wastes of laboratories is pursued as per the standard practice and guidelines of the State Pollution Control Board. The institution does not deal with any potentially hazardous chemicals/ materials except in the laboratory which are in very minute quantities and such materials are thrown out by garbage vans for disposal.



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Dustbins at different locations/departments.

To, The Principal, Kittel Science College, Dharwad.

Respected Madam,

Sub: Permission to credit Rs. 1047/- to degree account collected by sale of waste papers & magazines.

Please permit me to credit Rs. 1047/- towards the sale of waste paper & magazines for the year 2017-18 are as under.

	Sl. No	Particulars	Qty	Rate	Amount	34
	1.	Kannada/ English	77 kg	7.00/-	917/-	
	2.	Magazines	25 kg	6.50/-	<u>130/-</u>	
				Total	<u>1047/-</u>	

Signature of purchaser

Date: 23-03-2018

Signaline

Name: S.V. Valagunal

Sm LS4 2313/18

Sale of Waste Parfers

4.季. I.D. 502 कापरिशन बैक जमा पर्वी PAY IN SLIP Corporation Bank दिनांक 27 3 18 PRINCIPAL क का नाम ANC HOLDER'S NAME CIENCE COllege शाखा Branch Account main high KWAD-580-001 जाला प्रकार Type of Accor CHEQUE / DD / CAS PARTICULARS h Pr केन Tota ROLL



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393 To The Principal Kittel Science College Dharwad. Respected Sir Sub:- Permission to credit Rs.1302-00 to degree account collected by sale of waste papers & magazines. Please permit me to credit Rs.1302-00 towards the sale of waste papers & magazines for the year 2020-21. The details are as under. SI.No. Particulars Qty. Rate Amount English & Kannada 08 -kg 9-00 72-00 Magazines 2 136.05-kg 9-00 1230-00 1302-00 Sgori Signature of purchaser Sign. of witness Mac Date:- 23-03-2021 PRINCIPAL Kittel Science College DHARWAD-580 0.

Clean campus



Water conservation:

To conserve water, the institution has one underground water tank and four overhead tanks to store water. The water is distributed through a well-laid network of pipes and it provides appropriate volume to meet peak demands, such as drinking water, watering the garden, and times of the day when water use is high. It also provides students with an educational experience around water conservation.

Overhead tanks







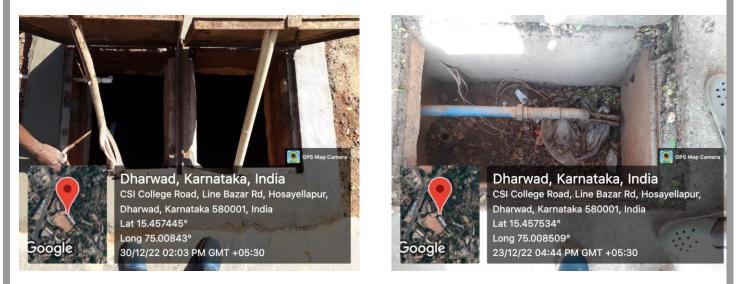


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Underground water tank

Borewell



Rain Water Harvesting and Ground Water Recharging

Rain water harvesting system was incorporated in the architecture plan and has been installed in the college building. The water from rooftop and floors is collected through down pipes and discharged in the ground as well as in recharge pits near borewell through pipe lines in the campus. The system ensures percolation of the rainwater into soil.



Rain water harvesting



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Down pipelines to collect and drain roof top water for ground recharging.

Green campus initiatives

Clean campus and plantation programs like Swachhata Pakhwada & Van Mahotsav have become regular features. The security guard is appointed to restrict the entry of outsiders' automobiles. Institute encourages students to use bicycles and battery-powered vehicles. An experienced horticulturist takes care of developing and maintaining greenery. The college is using renewable energy sources like solar energy for lamps on the campus. The campus is mostly tobacco-free because of the ban on smoking in public places on campus. Though the college is surrounded by public roads, efforts have been made for planting trees along the college boundary for protection from carbon emissions from vehicular traffic.



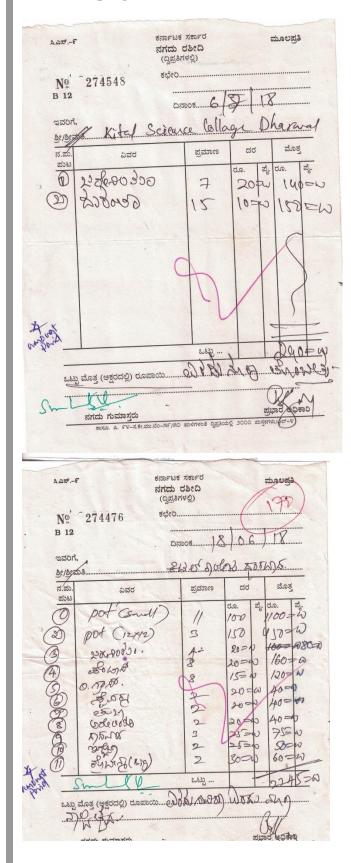
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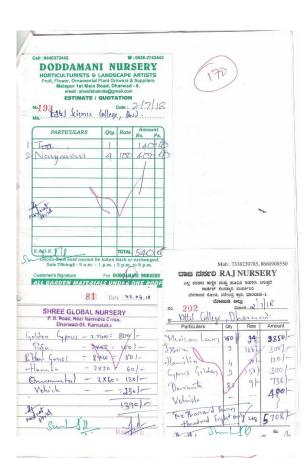


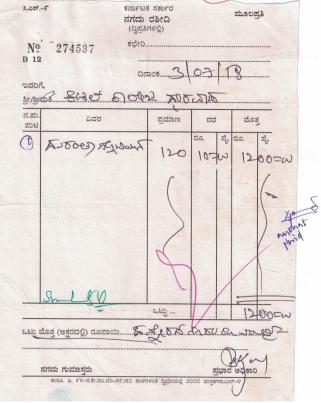
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Plantation programs & Van Mahotsav





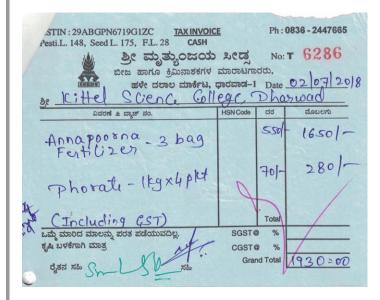






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PRUTVI NURSERY Branch: Near Sub-urban Police Station 416 Production Unit Malligawad Road Near Jypass Bridge, Dharwad Arece palm Ficeos Cristilian Fi Ceer Berfembre 95 pluk Asiece palm with pot Oro feines Total Ant with Toengooste -18,000. C.N.'-075355.

Word environmental Day on 06.06.2018







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Dharwad, Karnataka, India F255+35V, Hosayellapur, Dharwad, Karnataka 580001, India Lat 15.457397° Long 75.00808° 23/12/22 04:48 PM GMT +05:30









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Landscaping with trees and plants:













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Disabled-friendly, barrier free environment

The Institution has a disabled-friendly and barrier free environment. There are grills for safety and for easy access to classrooms.





