



GOVERNMENT DEGREE COLLEGE NARASANNAPETA-SRIKAKULAM DIST.-532421.

Accredited by NAAC 'B' Grade (Affiliated to DR.B.R.Ambedkar University)



SOLAR PV POWER PLANT







NARASANNAPETA-SRIKAKULAM DIST.-532421.









GOVERNMENT DEGREE COLLEGE NARASANNAPETA-SRIKAKULAM DIST.-532421.

Accredited by NAAC 'B' Grade (Affiliated to DR.B.R.Ambedkar University)



SOLAR PANELS











NARASANNAPETA-SRIKAKULAM DIST.-532421.





| GSTIN: 36AABCW4607K1Z6 TAX INVOICE | | | | | | | | | | | Original for Buyer Duplicate for Transporter Triplicate Extra Copy | | | | | | |
|--|--|---|----------------------------------|--|---|---|-----------------|--|---------------------|---|--|---------------|------------|---------|------------------------|--|--|
| ddress: | | | | GST NC:NII State: Andhra Pradesh State Code: Nii | | | | | | Invoice No:073/17-18 Date Of Issue: 02/12/2017 Place Of Supply: Hyderabad State: Telongana | | | | | | | |
| ddress: he Principal, Government Degree College iarsanniapeta, College Road, Narasanniapeta, Srikakulam list, Andhra Pradesh-532 421 contact Penorst. Duryodhana Rao(Principal_FAC) contact Ph No:9462422476 | | | | | GST NO: Nii State: Andiva Pradesh State Code: Nii | | | | | State Code: TS Mode of Transport: By Road Vehicle No: AP 05 TX 1208 Transporter Name: Y N EXPRESS LOGISTICS | | | | | | | |
| S No: | Description of Product | HSN Code | UoM | Qty | Rate | Amount | Disc | Taxable Amount | _ | CGST | | ST | IG Rate | ST | Total Amount | | |
| , | RENEWABLE ENERGY DEVICES AND PARTS: Remewable Energy 10 KW On Grid System | 84128030 | Nos's | | 947619 | 947619 | 0% | 947619 | 0% | 0 | 0% | 0 | 5% | 47381 | 995000 | | |
| | | | | | | | | | | | | | | | | | |
| | | | _ | | freight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0% | 0 | | | |
| | | | | mis | cellaneous Total | 0 | 0 | 947619 | 0 | 0 | 0 | 0 | 0 | 47381 | 99500 | | |
| Total | Amount in Words; Rupees I | Nine Lakhs Ni | nety Fi | ve Tho | ousand only | | Tota | Taxable A | moun | t | | | | | 94761 4738 99500 | | |
| Blank Details: Name: WindStream Energy Technologies India Pvt Ltd Aic no: 007505004209 Blank: ICICI Blank details Branch: Jubilee hills: Hyderabad IFSC Code: ICIC0000076 Terms and Conditions / Notice to the Customer 1) No claim recognized unless reported in writing to company with 7 days from date of | | | | | | | | Stock cutral in Stockkerints Byn no'S. 14 to 17 Constitution Energy Technologies India Prt. Ltd. ** ** ** ** ** ** * ** ** * | | | | | | | | | |
| receipt 2) Disp 3) The 4) The structu will i 5) Pay 6Com | of goods or before the inst- souter's if any will be subjected price offered is inclusive of a price is inclusive of standard are charged extra as per site re- ment if erms 80%P syment all missioning. very, 45 days (working days) | allation to seller court i il taxes. Roof-Top Pan requirements. ong with PO an | jurisdict lel Mour led 20% | ion on nting, i payme | ly F Structure (ent after inst | Customize: | | * 1717 | N PIN | oul salto | ALC. | procession si | (w | | | | |
| 0- | Corpor Factory: US—al bor 1 cinty fire | ate Office:G2, 25/A, Hardwar | SSH P | ride, F , Kand | the imerath | kers Nara i, Road No i, Raviryal www.wii | 78, J Villag | uda, Hyder ubilee Hills e, Maheswa am-Inc.com | s, Hyc aram n | derabad-50 | 0096 , I R Dist. | Phone No. | na State- | 500 005 | | | |

NARASANNAPETA-532 421



NARASANNAPETA-SRIKAKULAM DIST.-532421.

Accredited by NAAC 'B' Grade (Affiliated to DR.B.R.Ambedkar University)



Using Solar Energy as an alternate source of renewable energy by the institute and also teaching the a same as apart of curriculum to the students through Skill Development Course.

SYLLABUS

Unit-I: Solar Radiation:

(6 hrs)

Sun as a source of energy, Solar radiation, Solar radiation at the Earth's surface, Measurement of Solar radiation - Pyrheliometer, Pyranometer, Sunshine recorder, Prediction of available solar radiation, Solar energy - Importance, Storage of solar energy, Solar pond.

Unit-II : Solar Thermal Systems :

(10 hrs)

Principle of conversion of solar radiation into heat, Collectors used for solar thermal conversion: Flat plate collectors and Concentrating collectors, Solar Thermal Power Plant, Solar cookers, Solar hot water systems, Solar dryers, Solar distillation, Solar greenhouses.

Unit-III : Solar Photovoltaic Systems : (10 hrs)

Conversion of Solar energy into Electricity Photovoltaic Effect, Solar photovoltaic cell and its
working principle, Different types of Solar cells, Series
and parallel connections, Photovoltaic applications:
Battery chargers, domestic lighting, street lighting and
water pumping.



NARASANNAPETA-SRIKAKULAM DIST.-532421.









GOVERNMENT DEGREE COLLEGE NARASANNAPETA-SRIKAKULAM DIST.-532421.

Accredited by NAAC 'B' Grade (Affiliated to DR.B.R.Ambedkar University)



R.O PLANT













GOVERNMENT DEGREE COLLEGE NARASANNAPETA-SRIKAKULAM DIST.-532421.









GOVERNMENT DEGREE COLLEGE NARASANNAPETA-SRIKAKULAM DIST.-532421.









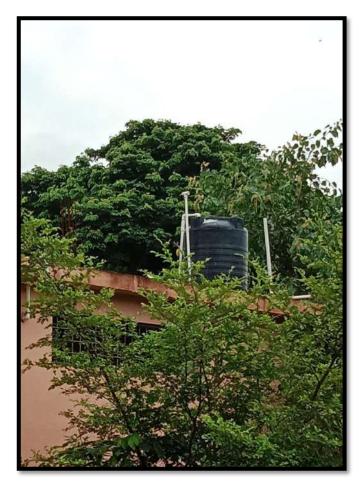










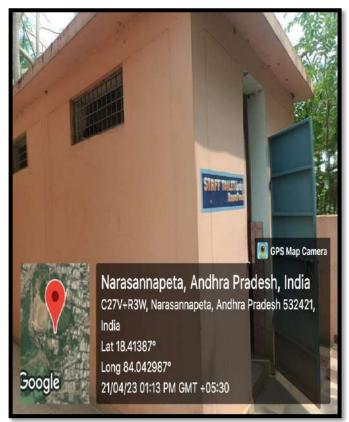






Accredited by NAAC 'R' Grade











GOVERNMENT DEGREE COLLEGE NARASANNAPETA-SRIKAKULAM DIST.-532421.











Strategy Development and Deployment 2023-2024



NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade



WORLD ENVIRONMENT DAY on 05-06-2023





Resource Person Smt.K.Suneetha Mandal Agricultural Officer, Narasannapeta



NARASANNAPETA - SRIKAKULAM DIST- 532421 Affiliated to Dr.B.R.Ambedkar University,Etcherla -Srikakulam Dist.) Accredited with NAAC - "B" Grade









Poster presentation



NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University,Etcherla -Srikakulam Dist.) Accredited with NAAC - "B" Grade

















NARASANNAPETA - SRIKAKULAM DIST- 532421 Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade











ప్లాస్టిక్ వినియోగంతో పర్యావరణానికి ముప్పు



Mohan Kumar



2 గంటల కితం

● 64 వీక్షించారు

ప్లాస్టిక్ వినియోగంతో పర్యావరణానికి ముప్పు ఏర్పడుతుందని దీనిపై నేటి యువత అవగాహన పరుచుకోవాల్సిన అవసరం ఎంతైనా ఉందని నరసన్నపేట ప్రభుత్వా డిగ్రీ కళాశాల ప్రిన్సిపాల్ డాక్టర్ పెద్దాడ లత తెలిపారు. సోమవారం స్థానిక ప్రభుత్వ డిగ్రీ కళాశాలలో పర్యావరణ దినోత్సవ సందర్భంగా విద్యార్థులకు అవగాహన కార్యక్రమం చేపట్టారు. ఈ సందర్భంగా ము...

ఇంకా చదవండి

నరసన్నపేట

PRINCIPAL GOVT. DEGREE COLLEGE NARASANNAPETA-532 427 Srikakulam Dist.



Local 04:12:26 PM

GOVERNMENT DEGREE COLLEGE

NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade



Clean and Green Program



Altitude 29 meter



Latitude 18.41389127° Local 03:54:23 PM Longitude 84.04306576° Altitude 26 meters



PRINCIPAL
GOVT. DEGREE COLLEGE
NARASANNAPETA-532 421
Srikakulam Dist.



NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade



Plantation Programme on 31-08-2024





PRINCIPAL GOVT. DEGREE COLLEGE NARASANNAPETA-532 423 Srikakulam Dist.



NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University,Etcherla -Srikakulam Dist.) Accredited with NAAC - "B" Grade



Eassay Writing Competation





PRINCIPAL GOVT. DEGREE COLLEGE NARASANNAPETA-532 424 Srikakulam Dist.



NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade



Awareness Programme on Reduce, Recycle, Rethink Plastic







PRINCIPAL GOVT. DEGREE COLLEGE NARASANNAPETA-532 421 Srikakulam Dist.



NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade



Clean and Green Programme on 18-11-2023







NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade



QUIZ Programme on 21-12-2023







NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade











NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade







PRINCIPAL GOVT. DEGREE COLLEGE NARASANNAPETA-532 424 Srikakulam Dist.



NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade



Group Discussion







PRINCIPAL

GOVT. DEGREE COLLEGE NARASANNAPETA-532 427 Srikakulam Dist.



NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade



Talk on Waste Management (Recycling, Reducing Plastic Use) and Importance of Eco-friendly Lifestyles







PRINCIPAL
GOVT. DEGREE COLLEGE
NARASANNAPETA-532 421
Srikakulam Dist.



NARASANNAPETA - SRIKAKULAM DIST- 532421 (Affiliated to Dr.B.R.Ambedkar University, Etcherla - Srikakulam Dist.) Accredited with NAAC - "B" Grade



Water Conservation Awareness Rally and Human Chain on 22-03-2024









PRINCIPAL GOVT. DEGREE COLLEGE NARASANNAPETA-532 421 Srikakulam Dist.