

M www.narasannapeta.jkc@gmail.com



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

ISO

2021-2022 and 2022-2023





NARASANNAPETA-SRIKAKULAM DIST.-532421.







Certificate

HYM International Certifications Pvt. Ltd.

Certified that the Energy Management System of

GOVERNMENT DEGREE COLLEGE

Narasannapeta, Srikakulam Dist, Andhra Pradesh, India

has been assessed and found to be in accordance with the requirements of the Energy standards

ISO 50001: 2011

for the following scope of certification

PROVIDING EDUCATIONAL SERVICES

Further information about the scope of this certificate and applicability of ISO 50001 : 2011 requirements may be obtained by consulting the organization.

Issue Date :

14/08/2021

13/08/2024

1st Surveillance 13/08/2022

2nd Surveillance 13/08/2023











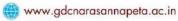
Authorised Signature

Certificate No : En9186414023

HÝM International Certifications Pvt. Ltd

NOTE: Subject to Recertification at the end of every one year from the date of issue of this certificate. This is an accredited certificate authorized for issue by Accreditation Service for Certifying Bodies [Europe] Limited who have assessed Mis.HYM International Certifications Pvt. Ltd. against defined criteria and in cognisance of ISO 17021:2015 "Conformity Assessment - Requirements for bodies providing audit and Certification in management Systems".

www.hymcertifications.com on for checking the validation of the Certification.





NARASANNAPETA-SRIKAKULAM DIST.-532421.







Certificate

HÝM International Certifications Pvt. Ltd.

Certified that the Environmental Management System of

GOVERNMENT DEGREE COLLEGE

Narasannapeta, Srikakulam Dist, Andhra Pradesh, India

has been assessed and found to be in accordance with the requirements of the environmental standards

ISO 14001 : 2015

for the following scope of certification

PROVIDING EDUCATIONAL SERVICES

Further information about the scope of this certificate and applicability of ISO 14001: 2015 requirements may be obtained by consulting the organization.

Issue Date

14/08/2021

1st Surveillance 13/08/2022

Renewal Date :

13/08/2024

2nd Surveillance 13/08/2023







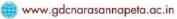




Certificate No : E91864140104

NOTE: Subject to Recertification at the end of every one year from the date of issue of this certificate This is an accredited certificate authorized for issue by Accreditation Service for Certifying Bodies [Europe] Limited who ave assessed M/s.HYM International Certifications Pvl. Ltd. against defined criteria and in cognisance of ISO 17021:2015 "Conformity Assessment - Requirements for bodies providing audit and Certification of management Systems"

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NARASANNAPETA-SRIKAKULAM DIST.-532421.







Certificate

HÝM International Certifications Pvt. Ltd.

Certified that the Quality Management System of

GOVERNMENT DEGREE COLLEGE

Narasannapeta, Srikakulam Dist, Andhra Pradesh, India

has been assessed and found to be in accordance with the requirements of the quality standards

ISO 9001: 2015

for the following scope of certification

PROVIDING EDUCATIONAL SERVICES

Further information about the scope of this certificate and applicability of ISO 9001: 2015 requirements may be obtained by consulting the organization.

Issue Date

14/08/2021

Renewal Date : 13/08/2024

1st Surveillance 13/08/2022

HÝM





2nd Surveillance 13/08/2023



Authorised Signature

Certificate No : Q91864142065

HYM International Certifications Pvt. Ltd

NOTE: Subject to Recertification at the end of every one year from the date of issue of this certificate
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"Conformity Assessment - Requirements for bodies providing audit and Certification of management Systems".

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Certificate

HÝM International Certifications Pvt. Ltd.

Certified that the Quality Management System of

GOVERNMENT DEGREE COLLEGE

Narasannapeta, Srikakulam Dist, Andhra Pradesh, India

has been assessed and found to be in accordance with the requirements of the quality standards

ISO 9001: 2015

for the following scope of certification

PROVIDING EDUCATIONAL SERVICES

Further information about the scope of this certificate and applicability of ISO 9001 : 2015 requirements may be obtained by consulting the organization.

Issue Date

14/08/202

1st Surveillance 13/08/2022



Renewal Date

13/08/2024

2nd Surveillance 13/08/202





Authorised Signature

Certificate No : Q91864142065

HYM International Certifications Pvt. Ltd.

NOTE: This Certificate is Valid From 13/08/2022 to 13/08/2023

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Certificate

HYM International Certifications Pvt. Ltd.

Certified that the Energy Management System of

GOVERNMENT DEGREE COLLEGE

Narasannapeta, Srikakulam Dist, Andhra Pradesh, India

has been assessed and found to be in accordance with the requirements of the Energy standards

ISO 50001 : 2011

for the following scope of certification

IMPLEMENTATION OF ENERGY SAVING PRACTICES

Further information about the scope of this certificate and applicability of ISO 50001: 2011 requirements may be obtained by consulting the organization.

Issue Date

14/08/2021

1st Surveillance 13/08/2022

Renewal Date

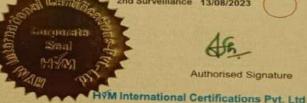
13/08/2024

2nd Surveillance 13/08/2023











Certificate No : En9186414023

NOTE: This Certificate is Valid From 13/08/2022 to 13/08/2023

is an accredited certificate authorized for issue by Accreditation Service for Certifying Bodies [Europe] Limited who assessed M/s.HYM International Certifications Pvt. Ltd. against defined criteria and in cognisance of ISO 17021:2015 "Conformity Assessment - Requirements for bodies providing audit and Certification of management Systems". www.hymcertifications.com on for checking the validation of the Certification



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Certificate

HYM International Certifications Pvt. Ltd.

Certified that the Environmental Management System of

GOVERNMENT DEGREE COLLEGE

Narasannapeta, Srikakulam Dist, Andhra Pradesh, India

has been assessed and found to be in accordance with the requirements of the environmental standards

ISO 14001 : 2015

for the following scope of certification

IMPLEMENTATION OF GREENERY AND ENVIRONMENTAL PROMOTION ACTIVITIES

Further information about the scope of this certificate and applicability of ISO 14001: 2015 requirements may be obtained by consulting the organization.

Issue Date

14/08/2021

1st Surveillance 13/08/2022

Renewal Date :

13/08/2024











Certificate No : E91864140104

NOTE: This Certificate is Valid From 13/08/2022 to 13/08/2023

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Regd. Office: Plot No. 265/C, Addagutta Society, Opp. JNTU, Kukatpally, Hyderabad - 500 072, Telangana State, India.



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GREEN AUDIT

Plantation of Saplings



Dr.K.Surya Chandra Rao Principal (FAC) Planting saplings (2018-19)







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Dr.M.R.Jyotho Frederick Principal and S.I Smt K.Rukmini Chief guest participating in the Plantation Programme.





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Planting saplings as a part of Vanam- Manam programme



Students White washing the old trees to protect them from pests as a part of Environmental protection



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Smt M.Shanthi Ham (FAC) Planting saplings on the eve of Environmental -Day



Students white washing the trees for protection

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GOVERNMENT DEGREE COLLEGE NARASANNAPETA-SRIKAKULAM DIST.-532421.

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SS organized plantation of the Trees in the Campus

Dr.P.Latha Principal planting saplings as a part of NSS Activity



Plantation programme conducted by NSS Unit-I & Unit-II



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ENERGY AUDIT SOLAR PANEL

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Accredited by NAAC 'B' Grade (Affiliated to DR.B.R.Ambedkar University) E Control of a color of the col

Using solar energy as an alternate source of renewable energy by the institute and also teaching the same as a part of curriculum to the students through the 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.

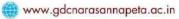
Unit-II: Solar Thermal Systems:

(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.





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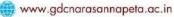
ENVIRONMENTAL AUDIT

SAVE SOIL





Staff and Students creating an awareness on **SAVE SOIL Programme by Sticking the posters** at public places.





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Poster presentation by our students as a part of SAVE SOIL Programme.





SAVE SOIL Rally by the staff and students.





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PLASTIC FREE CAMPUS





Students participating in the Plastic free campus programme.



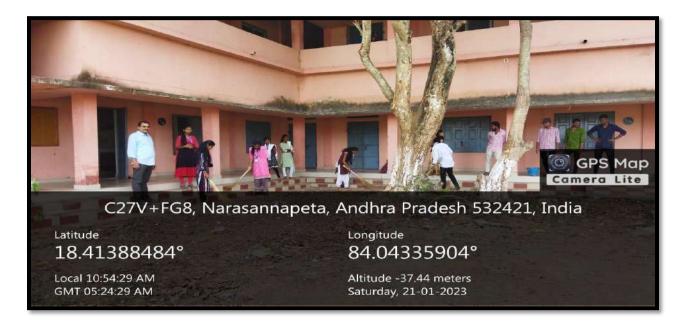


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Campus Cleaning by NSS Volunteers.

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GOVERNMENT DEGREE COLLEGE

NARASANNAPETA-SRIKAKULAM DIST.-532421.

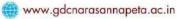
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Environmental Day Programme Resource Person K.Suneetha Mandal Agriculture Officer





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Poster presentation on Environmental protection by the students.

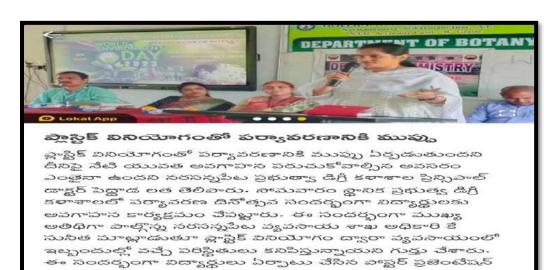


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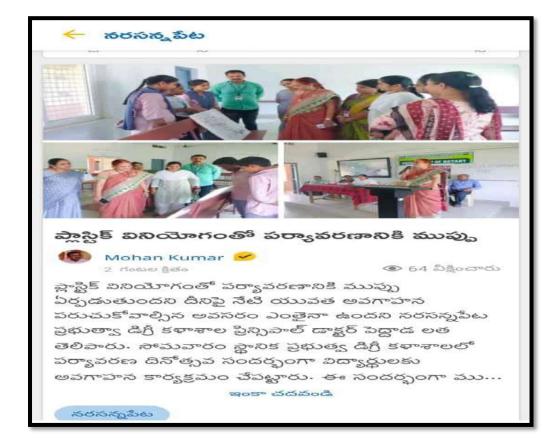
MEDIA CLIPPINGS

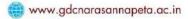


ను పరిశీలించారు. అనంతరం అవగాహన ర్యాలీని సైకిళ్లు పై నిర్వహించారు. ఈ కార్యక్రమంలో బోటనీ అధ్యాపకులు పరమేశ్వరరావు, స్టానిక కళాశాల అధ్యాపకులు తదితరులు

పాల్గొన్నారు. 🜘 Mohan Kumar 🖴

ಗಂಬಕ್ಷಿಕಂ 👁 64 ವಿಕ್ಷಿಂಬ್







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Clearing of the overgrown grass and small shrubs by the JCB sponsored by ALUMNI











Students playing games after cleaning the ground



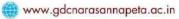








Students laying the KABADDI Court



NARASANNAPETA-SRIKAKULAM DIST.-532421.





MEDIA CLIPPINGS.

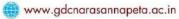
💠 డిగ్రీ కళాశాల లోపల మైదానన్ని శుభ్రపలిచిన పూర్వ విద్యార్థులు 💠 సింహాచలం, సచిన్ స్పోర్ట్స్ ప్రతినిధి సుగున్ కొత్త పిడి రాకతో మైదానానికి హంగులు

నరసన్నపేట, నవంజర్ 15 (అల్కర කුළුවා ලබා හුතුව එරි මෙමෙ ඒකා දීකතරු දැන් වනුණුව ර්ථේර්ගේ . నుగున్ తమ సౌంత నిధులతో బాగునేయిం යත්, බරබරුවිත වදාස වරදීන් එරු මෙ විර ජනතා වූපත්වේ රෙග්ග එග්ගණ කුණ බකුත් කිලෙස් කිලස කිලිස සැම්බේ ෂහමේ අලුග්ගත අංකාරේ. පරි දීල් මන ero లోపల మైదానం మాత్రం పెద్దపెద్ద తుప్ప cal bon and the service stars න්වැන් නිවාරුවේ පම, වාර් ඒස්ලේපන් බ්ත්රමේ බුංගි: විශාල්ල බණපරමේ සිත కాల మైదారానికి కొత్త హంగులు రిద్యుకున్నారు. డిగ్గీ కఠాశాల మిర్సివల్ లతా మాట్లారుతూ కళాశాల అభివృద్ధికి పూర్య విద్యార్థుల నహ stocrest, අපුත් සමාල්ය යුතුමා එල්. కళాలలో నదనస్సాపేట డిగ్లీ కళాలం ఒకటి గా



විකණ, පෞරුවරදීවරකරුවේ එමකේ මරව ක්රීම්ම වරුවෙන්නක මධ්වයේ එමන එරුක සහා, පංරත්සිරි ප්රවේ, ධර්ණ වලාල ස්වාදවර වගරුරපාුරා ජා පරුදුරාවේ ంలో దిగ్గి కళాశాల విశేష ప్రతిభ చూపిస్తున్నట్లు. దైవువల్ లగా వైస్ డ్రివిఫల్ శాలతి హేమ్.

కెలిపారు. కళాశాలలో పూర్య పర్యాక్తులు కొన్ని - త్రవాధ రావు పెటి లోగేశ్వర రావు పాటిన్నారు.













Dry leaves compost.

(Affiliated to DR.B.R.Ambedkar University)



ENVIRONMENT AND ENERGY USAGE POLICY

Introduction

Government Degree College, Narasannapeta has taken up the responsibility to reduce its environmental impact

The institution made policies to outlines the institution's commitment towards energy consumption and to promoting sustainable practices.

Goals and Objectives:

Our goals and objectives for environmental and energy policies are:

- I. To reduce energy consumption.
- 2. To increase the use of renewable energy sources such as solar energy
- 3. To comply with all environmental regulations and laws.
- 4. The Institution encourage all the staff and students to reduce the usage of electrical energy, Water and adopt sustainable practices

Energy Conservation:

Government Degree College, Narasannapeta will implement energy conservation measures to reduce energy consumption by all facilities.

- I. Energy efficient lighting: The institution maintains all LED bulbs, which are more energy -efficient and have a longer lifespan.
- 2. Renewable energy: The institution has solar panels and uses renewable energy sources, in place of non-renewable energy source. The excess energy generated is sent to the APEPDCL

Sustainable practices:

Government Degree College, Narasannapeta committed to promoting sustainable practices in all aspects of its operations.

The institution takes up the reusing of water drained by the RO plant. The rain water harvesting is maintained in the institution such that the rain water will not be drained off from the institution.

Dry leaves are compost in a pit to convert into manual for botanical garden.

The staff and students are advised and different awareness programmes are conducted organized in connection with conservation of energy and environment and soil.

Achievements:

Sustainable solar energy consumption.

The NSS of the college takes up Plantation drives in the campus to protect environment

Organic forming advantages are explained to the students as most of the students are from agricultural back ground.

Conclusion:

Government Degree College, Narasannapeta is committed to minimizing the use of Non-Renewable energy and water management to protect the environment for future citizens. All the Teaching, Non-teaching and students must take all measures to achieve the policies of protect the environment.

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