### GOVT. DEGREE COLLEGE, JAMMALAMADUGU YSR KADAPA DISTRICT

7.1.3 Clean and Green campus initiatives / Beyond the campus environmental promotion and sustainability activities.

### **ACADEMIC YEAR: 2017-18**

### **ENVIRONMENT DAY**

**DATE: 05-06-2017** 

National Environment Day is celebrated by the NSS Unit & Department of Botany, GDC Jammalamadugu on 5<sup>th</sup> June, 2017. On this day nearly 35 students and staff participated. Students actively took part in this event by planting saplings on college campus. This practice helps us to fight against Global warming, occurring of seasonal rains. National Environment Day is the largest platform that advocates the practice of sustainable development around the world.



ENVIRONMENT DAY DATE: 05-06-2017

### **VANAM MANAM**

**DATE: 20-07-2017** 

An awareness program about Vanam Manam was organised by the Department of Physical Education, GDC Jammalamadugu on 20<sup>th</sup> July, 2017. About 35 students and staff participated in this event.



VANAM MANAM AWARENESS PROGRAM DATE: 20-07-2017

# HARITHA HARAM

### **CLEAN AND GREEN**

DATE: 29-09-2017

HARITHA HARAM CLEAN AND GREEN Program is celebrated in our college campus on 29<sup>th</sup> Sep, 2017 by the Dept of Botany and NSS volunteers. In this event nearly 50 students actively participated.



HARITHA HARAM CLEAN AND GREEN

**DATE: 29-09-2017** 







### ప్రభుత్వ డిగ్రీ కళాశాలలో హలిత హారం

జమ్మలమడుగు, సెప్టెంబర్ 30 (ప్రభన్యూస్):

జమ్మలమడుగు ప్రభుత్వ డిగ్రీ కళాశాలలో శనివారం కాలేజీ ఆవరణలో ఘనంగా స్వచతా హీ సేవ (హరిత హారం ప్రిన్సిపాల్ జి.చంద్రశేఖర్ ఆధ్వర్యంలో కేంద్ర, రాష్ట్ర ప్రభుత్వ పిలుపు మేరకు కళాశాల ప్రాంగణంలో నిర్వహించారు. బయట ప్రదేశాలలో పచ్చదనం పరిశుభ



హాలితహారం నిర్వహిస్తున్మ ఎన్ఎస్ఎస్ విద్యార్థులు, అధ్యాపకులు

త నిర్వహించారు. ఇందులో మునిసిపల్ సిబ్బంది, సచివాలయ సిబ్బంది సహకారంతో కళాశాల ఎన్ఎస్ఎస్ విద్యార్థులు, కోఆర్డినేటర్ సంజీవ రెడ్డి, అధ్యాపకులు. ఆఫీస్ సిబ్బంది పాల్గొన్నారు.

# ACADEMIC YEAR: 2018-19 SWACHH BHARATH

**DATE: 06-06-2018** 

Swachh Bharath was organised in GDC, Jammalamadugu by all the Departments and Students on 06<sup>th</sup> June, 2018. About 65 students and staff actively participated.



SWACHH BHARATH PROGRAM DATE: 06-06-2018

### **ACADEMIC YEAR: 2019-20**

### **SWACHH BHARATH**

**DATE: 14-08-2019** 

Swacch Bharath clean and green program was organised by the Department of Physical Education GDC, Jammalamadugu on 14<sup>th</sup> August 2019. In this program nearly 35 students and staff actively participated under the guidance of Physical Director, Sri. Gnana Shankar, GDC Jamalamadugu.



**SWACHH BHARATH** 

**DATE: 14-08-2019** 

### **SWACHH BHARATH**

**DATE: 25-10-2021** 

Swachh Bharath program was organised on 25th October, 2021 in our GDC, Jammalamadugu by the Department of Physical education in the presence of honourable Vice-Principal Dr S C R Sanjeeva Reddy. Nearly 35 students along with the Staff attended the program.



**SWACHH BHARATH** 

### **CLEAN AND GREEN PROGRAMME**

**DATE: 22-03-2022** 

**DATE: 22-03-2022** 

Clean and Green Program of cleaning the entire campus of GDC, Jammalamadugu was held on 22<sup>nd</sup> March, 2022 under the presence of honourable Principal Dr A C R Diwakar Reddy. All the Teaching, Non-Teaching staff along with 55 students actively participated in this program.







CLEAN AND GREEN PROGRAMME



# **HÝM** International Certifications Pvt. Ltd.

**Certified that the Environmental Management System of** 

# **GOVERNMENT DEGREE COLLEGE**

Jammalamadugu, YSR Kadapa (Dist) - 516 434, 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

19/11/2024 **Issue Date** 

18/11/2027 Renewal Date:

1st Surveillance 18/11/2025

2nd Surveillance 18/11/2026









**Authorised Signature** 

HYM International Certifications Pvt. Ltd

Certificate No : E918641400271

NOTE: This Certificate is Valid From 19/11/2024 to 18/11/2025

This is an accredited certificate authorized for issue by Accreditation Service for Certifying Bodies [Europe] Limited who have 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

Regd. Office: Plot No. 265/C, Addagutta Society, Opp. JNTU, Kukatpally, Hyderabad - 500 072, Telangana State, India. E-mail: siva@hymcertifications.com, Website: www.hymcertifications.com



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### **JAMMALAMADUGU - 516 434**

AFFILIATED TO YOGI VEMANA UNIVERSITY.

Accredited by NAAC with "C++" Grade

Dr.G.Chandra Sekhar M.Sc., M.Phil., Ph.D

**Principal** 

9398438169, 9440419368, 08560 - 200065

College Website : www. gdcjammalamadugu.ac.in JKC E-mail: jammalamadugu.jkc@gmail.com

# Policy Document On Environment and Energy Usage



The Environment and Energy usage Policy of Government degree college, Jammalamadugu is to manage energy in such a systematic way so as to minimize its impact on the environment. The policy implies to explore the renewable energy resources to reduce the burden of the government and to find out substitute natural resources as solutions to the energy crisis.

This environment and energy policy is binding for all the components of the institution and applies to all its stakeholders and to the various activities undertaken by the institution. It will help us to embed efficiency and environmental awareness into our everyday activities, thus helping us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage. **The Enviro Club**, an official platform devoted to the cause of environmental awareness, to undertake green initiatives, and to conduct green literacy programmes to save energy and to protect the environment.

#### **Policies:**

- To assess our energy usage and measure its impact on the environment.
- To count CO<sub>2</sub> emissions generated by our means of transportations- vehicles.
- To reduce local air pollution emissions using environment-friendly vehicles,

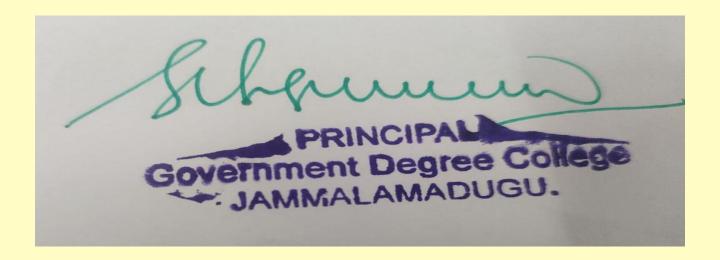
including bicycles, public transportation and use of pedestrian-friendly roads.

- To install photovoltaic solar panels for the generation of alternate energy.
- To install LED bulbs in the complete campus to save energy.
- To develop systematic waste management mechanism.
- To develop rain water harvesting unit.
- To undertake tree plantation drive.
- To take additional measures to continuously improve our energy consumption.
- To develop and maintain an environmental management system which is ISO: 14001 and an Energy Management System based on ISO: 50001.
- To ensure the availability of necessary resources to achieve our objectives.
- To encourage use of advanced technology to minimize energy consumption, atmospheric emissions and noise, particularly from our vehicle fleets.
- To engage in dialogue with the government agencies, municipal corporation and the affiliating university and actively work with the local organizations in the areas of environment, energy efficiency and sustainable development.
- To monitor and respond to emerging environmental and energy issues. To strengthen

our employees' and students' environmental knowledge and skills in order to improve our own environmental performance.

- To provide information and training opportunities on energy saving measures.
- To offer opportunities for employees and students to engage in initiatives those contribute to environmental protection.
- To train our employees and students through our Enviro Club to make them 'Go Green Specialists' and partners to plant trees each year.

This policy will be communicated to the students and employees via internal communication channels, and will be made available to all the stakeholders on the institutional website. The Environment and Energy Policy, objectives and targets will be reviewed on a regular basis by the Enviro Club Convener and its members under the guidance of the Principal of the college.



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