### **CEMASTEA INFO**

QUARTER 3 (JAN/FEB/MARCH)



PS Education, Dr . Belio Kipsan'g (Third form right) presides over the launch of the 2020 -2024 Strategic Plan during COMSTEDA 17 Conference.

### **CEMASTEA LAUNCHES A NEW STRATEGIC PLAN**

### **OUR MANDATE**

To provide continuous professional development of teachers in STEM education

### **OUR VISION**

Excellent capacity development in STEM Education in Africa

### **OUR MISSION**

To continuously develop competencies for sustainable development through STEM Education

### **OUR MOTTO**

Train, Inspire and Transform Holistically

### **GUIDING VALUES**

Excellence: Professionalism: Focus; Accountability; Integrity; Citizenship; Quality service; Innovation and creativity

### From the Director's Desk



A new Strategic Plan, 2020-2024 is now in place. This Plan captures CEMAS-TEA's accountability statement

on strategic objectives the center will implement in the next five years towards fulfilling its mandate. It outlines the institution's strategic direction and focus in enhancing the quality of education in Kenya and the rest of Africa.

Madam Jacinta Akatsa, HSC



Upload a copy @ www.cemastea.ac.ke

## **CEMASTEA participates in MyNETWORK Career Fair"**

MyNETWORK Career Fair is an annual event with the purpose to motivate ambitious young people with the thirst for more information to improve their careers.

This year's event was held from January

About 35 institutions of higher learning exhibited at the event showcasing different opportunities they have for learning as far as careers and opportunities are concerned. Themed discussions on matters focusing on Creative Arts and Sports, Entrepreneurship, Manufacturing and STEM

(Science, Technology Engineering and Mathematics) were also carried out.

CEMASTEA was ably represented by Mr. David Nyakaru. and Madam Njeri Mburu (Center below)



"Quality
is not an
act, it is a
habit."

**Aristotle** 

# THE VEGETABLE GARDEN

17 - 18, 2020.

This is one of the CEMASTEA 's Education for Sustainable Education (ESD) projects.

The vegetable garden are organically planted spinach, kales cabbages, arrowroots.

Another part of garden are medicinal herbs.

Have you been there? They are safe for consumption.

# **INTERNS INDUCTION MEETING**

MASTEA received 11 interns from the Kenya Public Service Commission (PSC) to train them in their respective fields and be relevant in the employment market there after.

On 22<sup>ND</sup> January 2020, the Director, represented by the Deputy Director, Madam Lydia Muriithi, joined by the Human Resource Officers welcomed the interns in a meeting held at the boardroom. She encouraged all interns to try as much as they could to make a difference in the department they were placed and to always be open minded, learn be innovative, and where possible, identify a gap within one's area and offer solutions if possible.

Miss. Rose Njuki, the HR advised them about the importance of being good listeners and hold the virtue of humility. She also emphasized on the professional code of dressing.

Also in the meeting was Ms Ann Mumbi, Corporate Communication Officer who emphasized the need for accurate communication. She guided them on how to access the Communication Policy in the website.

The interns were grateful for the warm reception given by the Center and hoped to have a good working environment in the one year at CEMASTEA.

## MONTHLY BIRTHDAY BREAKFAST

27th January and 24th February were birthday parties held for all staffs born in those months. This done as an institution culture to boost employee's welfare and morale.

This event was organized by the Human Resource department and presided over by the Deputy Director Madam Lydia Mureithi.

The delicious cake is prepared by the Hospitality department.





Cake cutting by staff

# THE TREE PLANTING CULTURE

CEMASTEA highly encourages its staff, visiting learners and teachers to plant trees whenever they can.

It is a culture that has been emulated by everyone who visits the Center.

This culture is supported by the fact that CEMASTEA has made tree seedlings readily available from different varieties ranging from fruits to hardwood trees.



A student holding a seedling during a visit at CEMASTEA

# SCHOOL VISITS

CEMASTEA in its commitment to meet the mandate endeavors to reach out to pupils and students to promote pursuance of Mathematics and Science related courses. Upon request to visit the Center, CEMASTEA opens its doors and gives an opportunity for learners and teachers to virtually grasp innovations and innovative pedagogies of teaching and learning in Mathematics and Science.

Visiting schools are taken through each science lab and experience the joy of doing the practical themselves. They were also enlightened on the importance of planting trees and the students take some seedlings with them to their school to plant them in their schools.

### KANJERU GIRLS



**Dr. John Njoroge** National trainer in chemistry welcoming learners from Kanjeru Girls Secondary School at Sugiyama Hall during their school visit.



Mr. Akoko Paul Biology laboratory technician explaining the impact of human activities on ecological systems to Kanjeru



L:learners conducting an experiment soil sampling in the Chemistry laboratory.

**R**-learners engaged in the browsing activity.



### JUJA PREPARATORY



Juja Preparatory students with The Director ,CEMASTEA.



During a biology class, at Sugiyama Hall



Students with tree seedlings they promised to plant in their school



Students during a Physics practical



Madam Jacinta Akatsa,
Director CEMASTEA
demonstrate to staff how
to greet each other using
sign language during a
brief on the Basic Prevention Measures against
COVID- 19



## **CONTACTS**

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