



CENTER FOR MATHEMATICS, SCIENCE AND TECHNOLOGY EDUCATION IN AFRICA

CERTIFICATE OF PARTICIPATION

TRAINING OF JUNIOR SECONDARY SCHOOL TEACHERS ON PEDAGOGICAL CONTENT KNOWLEDGE

This is to Certify that

Emmanuel Karisa Nicholus

TSC Number

904054

Successfully completed the above course conducted by CEMASTE on **April/May 2023**

COURSE CONTENT

Unit 1: Learner Centered Pedagogies

- Inquiry Based Learning, Project Based Learning and Problem Based Learning
- Learning Resources
- ICT Integration in teaching and learning
- Planning and Modeling Inquiry-Based Learning Lessons

Unit 2: Communities of Practice

Unit 3: Mentorship and Career Guidance

Chairman, Board of Directors

CEO, CEMASTE



ISO 9001:2015 CERTIFIED



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