

NEWSLETTER

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PAMO 2012 QUALIFIERS DISCOVERED



THE PAN-AFRICAN MATHEMATICS OLYMPIAD (PAMO) has its mission to stimulate interest and achievement in Mathematics across Africa. The Pre- PAMO 2012 organized by the

Youth Care Foundation, The Gambia has discovered four students to represent the country in September 2012 in Tunis. The objectives of the continental competition are to encourage, develop and reward African youth, to establish friendly relations between African Mathematicians and to exchange information on curricula and teaching methods in Mathematics across the African continent.

Without mathematical training, no country is able to harness the full power of scientific research and technological tools to solve the daunting catalogue of internal and trans-border health, energy, development and quality-of-life challenges confronting our globalized society.

NEWS: MTEP 2012 IS NEXT MONTH



The Mathematics Teachers' Enrichment Program is an enhancement and development program of Mathematics teachers in the Upper Basic and Senior schools. The MTEP is a free training program for mathematics teachers in schools from 10 – 19 April, 2012.

The objectives are to improve pedagogic knowledge and professional development of mathematics teachers and to introduce them to practical mathematics and upgrade skills in problem-solving abilities.

Courses like Transformations, Statistics, Probability and Modular Arithmetic are courses for the senior schools' teachers and Variations, Geometry, Sets/ Forms, Constructions are courses for the Upper Basic schools' teachers. Most of the courses would be taken by resource persons from the Centre for Education in Mathematics and Computing , Canada led by Prof. Steven Furino

MATHS EDUCATION For Students and Teachers

WASSCE 2012: SURE TOPICS FORECAST

THE RESPONSES reaching the MATHEMATICA Newsletter desk is a proof that a number of teachers and students of many schools are putting wise for effective preparation using the Forecast Topics. It worked for me when I was to write my examination.

TOPICS that require diagram analysis such as Geometry, Circle Theorem, Graphs and Sets will cover almost 55% of your Objective questions. The Theoretical part will certainly have graph table formation and plotting, determining mean / standard deviations and variance in Statistics. These hints are meant to be attended for your expectation.

Visit the Mathematical Web High School.

→ <http://www.bymath.com>

- Geometry
- Trigonometry
- Functions & Graphs
- Principles of Analysis
- Sets
- Probability
- Analytic Geometry



"Those who live in falsehood will realize mendacity after years of indolence pretension of self deceptions" – Ben Abdul
"Mathematics knows no races or geographic boundaries; for mathematics, the cultural world is one country" – David Hilbert

JOIN US ! SUPPORT US !!

MARCH 7 is WORLD MATHS DAY 2012