

Written by Fredy Lugora

Type & location of school Non-government School Moshi, Kilimanjaro Region Tanzania

School level O + A level

600 girls 500 boys 80 teachers

Number of computers **40 + 1 server**

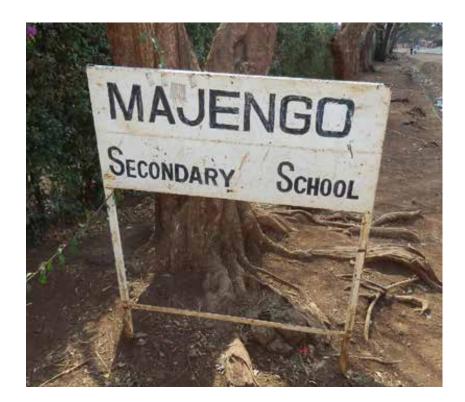
Date of implementation **2013**

Implemented by **DEAN Tanzania**

Introduction



CLASSworks Report



Majengo Secondary School

Majengo Secondary School started in 1985. It is situated in Moshi Municipal in Kilimanjaro Region. The school is owned by Catholic Diocese of Moshi and it is a co-educational school. Its about 4km away from DEAN office in Moshi town.

Historically, the first founder of the school was late Br. Pius Kihuru from the congregation of Brothers of Christian Instruction which is situated in Soweto Moshi. He worked hard with the congregation to ensure that the school prospering academically.

Brother Pius Kihuru was succeeded by Brother Peter Lyimo who took over from 1997 up to the moment. He works very hard with Majengo staff to alleviate poor performance in academic and always insists in discipline and academic excellence which is the motto of the school.

The School has eighty teaching staff who are professionally graduates and twenty seven non teaching staff. In Ordinary Level (O level) the school offers the following subjects: Civics, History, Geography, Bible Knowledge, Kiswahili, English Language, French, Physics, Chemistry, Biology, Literature in English, Basic Mathematics, Home Economics, Commerce and Book-Keeping.



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In Advanced Level (A level), the subjects offered have the following combinations. HGL, HGE, EGM, PCM, PGM, ECA, HKL, HGK, PCB, CBG, CBN and KLF.

As an academic institution, Majengo's philosophy aims at giving quality secondary school education to children to alleviate poverty and to promote a sustainable society by being self-reliant and making the children the best they can be morally, socially and intellectually.

All Majengo students are day scholars, coming to school from their parents or relatives' home while some stay in private hostels that are nearby.

The school came to know DEAN through their neighbour schools (Kibosho and Anwarite Secondary school). They have been to our Headmasters seminar and have met DEAN's personnel in some conferences they've attended. In July this year, Majengo school's Headmaster sent the IT teacher (Mr. Denis) to DEAN office to start theprocess of acquiring computers through our CLASSworks programme.

The school applied for 40 computers with Windows 7 installation, one LaserJet printer, Internet connection and website hosting. The school already had a computer laboratory that with 80 old computers. The school replaced these 80 computers with 40 computers bought from DEAN.

After the school had paid for 40 computers, the preparation of 40 computers at the DEAN office begun, then implementation day was planned and on August 13th, 2013 the DEAN technicians arrived at the school. The DEAN technicians started to arrange the computers on the tables, connecting the power cables, mice, keyboards and then activate the Windows 7 licence keys. That work took 2 days to complete. For another three days, the technicians went to finalize the implementation by doing the networking and testing the computers.

On the last day of implementation, DEAN technicians had the opportunity to show the headmaster and the IT teacher how the CLASSworks works. They were happy to see 40 computers work and said they have plans to add to their computer class another 40 CLASSworks computers from DEAN. The headmaster of the school said to have computers at school will update students with current technology.



CLASSworks Report

Majengo Secondary School





Interview with the headmaster and a student

The headmaster, Brother Peter Lyimo, is happy that he is now able to offer hist students the opportunity to learn how to work with computers. He believes it is important for his students to be up to date when it comes to modern technology. Moreover, the students will be able to look up additional information on several subjects taught in school.

Besides that, he also considers the computers important for the teachers of his school. He tells us that the teachers respond positively to the new computer room. The computers will help them to download learning materials and teaching aids which will help them to improve their lessons.

We also talked to one of the students, Kennedy Mushi. He doesn't have a computer at home, like most of the students. So they are happy to have computers at school now. It will help them to find



CLASSworks Report

Interview with the headmaster and a student

additional material on the school subjects, which eventually will help them to pass their exams with better results.

Kennedy believes that computers are very important these days as they are used more and more at work, so it is important to learn how to work with them. So apart from learning more about several school subjects, he also believes he will be better prepared for working life.

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- Snelliuslaan 11
 1222 TB Hilversum
 The Netherlands
- +31 20 707 3377
- ≤ info@dean.ngo
- www.dean.ngo

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