SEAMEO RECSAM-University of Tsukuba Joint Seminar

National Curriculum in Mathematics

Myanmar
Prof. Soe Soe Hlaing

• Head of Mathematics Department
• Yangon University of Economics
• Yangon
• Myanmar
National Curriculum in Mathematics

• Nine Principles for Scope and Sequence of Curriculum

• 1. By KG + 5 + 4 + 3 Structure, at the end of KG + Primary Level 5 years + Junior High School Level 4 years, the students should know the required basic education for GCE “O” Level.

• 2. At the end of Grade 9, the curriculum standard is equal to ASEAN Standard.
• 3. The Myanmar Curriculum Standards for Grade 9 is the essential keystone for the students who are continuous studying in profession.

• 4. The Curriculum Framework is equal to the G.C.E “O” Level when it is end of the first semester of Grade 11 academic year, and at the end of Grade 12, to get the expert comprehension equally like G.C.E “A” Level.
• 5. Grade 12, curriculum standard must be equal to ASEAN Level.

• 6. We set the content areas and curriculum sequence with coincide the ASEAN and International curriculum standards.

• 7. The national curriculum in Mathematics is not overlapping and overloadness.
8. The content of curriculum is updateness and significance.

9. Curriculum is concerned with the country (or) Society Needs, Subject Needs and Learner’s Needs.
• The national mathematics curriculum is an official prescribed document produced by the Education Ministry.

• Retired Mathematics Professors, teachers, curriculum officers, university lectures are involved in the development of the national mathematics curriculum in my country, Myanmar.
• Ministry of Education is responsible to monitor the implementation of the mathematics curriculum in each level.
• In my country, Myanmar, the mathematics curriculum is revised by board of study of mathematics.
Textbooks used in School

• The use of textbooks is compulsory for all mathematics classes.
• All students do not get textbooks for free.
• The arrangement of text books from Grade 1 to Grade 12 is the committee of curriculum design by the department of university research, class of education survey research (CESR), ministry of education.
• The textbooks get authorized to be used in schools is ministry of education.
Assessment Standards and National Assessment:

• 1. The students are assessed by examination.
• 2. In my country, Myanmar conduct National Assessment.
   – It is not for all Grade levels, just for high school final class, Grade 12.
• Thank You Very Much.