



Grade 10 and 11 Matching Chapters & Topics

For 2017 Social Science Entrance Exam Takers



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Introduction

On February 21, 2025GC, the Educational Assessment and Examination Service announced that this year's Grade 12 entrance exam(2017EC) will be prepared as follows:

- Grade 9: Old curriculum
- Grade 10: Contents common in old and new curriculum.
- Grade 11: Contents common in old and new curriculum.
- Grade 12: New curriculum

An exception applies to Economics, which will be prepared entirely from Grade 12 new curriculum.

Since finding similar chapters, topics or contents from both the old and new Grade 10 & 11 curriculum can be difficult and time consuming, we have prepared this document. We have matched Grade 10 and 11 units and subunits from the old and new curriculum for easy reference.

In this document, we matched contents that are very similar, but it is important to understand some differences exist. One curriculum may explain a chapter/topic in slightly more detail than the other. Regardless, we have carefully selected the best matching content.

Usage Example

When an entire unit should be covered:

Grade 10 Old curriculum (most students learned this)	Grade 10 New Curriculum
Unit 5: Trigonometric Functions	Unit 4: Trigonometric functions

If you learned Trigonometry Functions in the old curriculum, there is no need to study similar unit from the new curriculum.

When a subunit should be covered

Old curriculum (most students learned this)	New Curriculum
Unit 6: Plane Geometry, specific subunits • 6.3 More on Circles (15 pages)	Unit 5: Circles (partially) (32 pages)

Sometimes, we list the subunits for one curriculum. In such cases, you should study only the mentioned specific subunits rather the entire unit.

Maths Social units you should read

Grade 10 Matching Chapters

Old curriculum (most students learned this)	New Curriculum
Unit 1: Polynomial Function	Unit 2: Polynomial function
Unit 2: Exponential and Logarithmic functions	Unit 3: Exponential and Logarithmic functions
Unit 4: Coordinate Geometry	Unit 7: Coordinate Geometry
Unit 5: Trigonometric Functions	Unit 4: Trigonometric functions
Unit 6: Plane Geometry, specific subunits • 6.3 More on Circles (15 pages)	Unit 5: Circles (partially) (32 pages)
Unit 7: Measurement	Unit 6: solid Figures

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From Grade 10 old curriculum

- Unit 3: Solving inequalities and
- Unit 6: particularly subunit 6.1, 6.2, and 6.4

do not have a match. Hence, you should skip these topics.

Tip for students who learned Grade 10 in the new curriculum: If you are studying circles, we recommend studying from the old curriculum's Subunit 6.3, as it is shorter.

Grade 11 Matching Chapters

New Curriculum (most students learned this)	Old curriculum
Unit 1: Relations and Functions	Unit 1: Further on Relation and functions
Unit 2: Rational Expressions and Rational Functions	Unit 2: Rational Expressions and Rational Functions
Unit 3: Matrices	Unit 6: Matrices and Determinants
Unit 4: Determinants and their properties	Unit 6: Matrices and Determinants
Unit 7: Statistics	Unit 5: Statistics and Probability, specific subunits • 5.1 Statistics
Unit 8: Probability (63 pages)	Unit 5: Statistics and Probability, specific subunits • 5.2 Probability (28 pages)

Tip for students who learned Grade 11 in the new curriculum: If you are studying 8. Probability, we recommend studying from the old curriculum's Subunit 5.2, as it is shorter.

Geography units you should read

Grade 10 Matching Chapters

Old Curriculum (most students learned this)	New curriculum
Unit 3: World Population, specific subunits: • 3.1 Size and Trend of World population growth • 3.2 Components of population change • 3.3 Population structure	Unit 4: population of Africa, specific subunits: • 4.1 Overview of World population growth • 4.2 Africa's Major Demographic trends • 4.3 Population Structure

This matches partially.

Grade 11 Matching Chapters

New Curriculum (most students learned this)	Old curriculum
Specific pages: School of Determinism and Environmental Possibilism: page 125 - 127.	Specific pages: School of Determinism and Environmental Possibilism: page 13 & 14.
Specific subunit: 8.1 Representation of relief features on topographic maps (13 pages)	Specific subunits: 2.1 Relief Representation on Contour Map (32 pages) (This includes additional information) 2.2.1 Watershed and Catchment Area

The two-curriculum textbooks are very different.

History units you should read

Our approach to organizing History differs from other subjects. This is because the chapters are intermixed, even though the content remains similar.

Grade 10 Matching Chapters

The content of Grade 10 History old and new curriculum is mostly similar. However, the new curriculum includes additional units that are not found in the old curriculum, such as:

- **Unit 8:** Post -1991 Developments in Ethiopia
- **Unit 9:** Indigenous Knowledge and Heritages of Ethiopia

If you learned Grade 10 History in the **old curriculum**:

- You should read every part of your textbook.

If you learned Grade 10 History in the **new curriculum**:

- You should read everything from Unit 1 to Unit 8.1.2 The 1995 Constitution and the Formation of the FDRE (Page 197)

Grade 11 Matching Chapters

The content of Grade 11 History old and new curriculum is mostly similar. Neither contains additional units, nor is any unit missing.

If you learned Grade 11 History in the **old curriculum**:

- You should read every part of your textbook.

Similarly, if you learned Grade 11 History in the **new curriculum**:

- You should read every part of your textbook.

Economics

It will be fully prepared from Grade 12 New Curriculum Textbook.

For English and SAT

They are mostly general knowledge questions rather than being specific to a particular grade. For these, it is best to be familiar with entrance exam questions and practice them.