

Transform Education: Transform Sri Lanka Education Reforms Initiatives

Ministry of Education, Higher Education and Vocational Education 2025. July 11

Agenda

- 1. The Journey of Curriculum Development...
- 2. Goals and Objectives
- 3. Guiding Principles for the Reforms
- 4. Key Pillars of the Reforms
- 5. Curriculum Reforms
- 6. Road Map for Education Reforms
- 7. Implementation Arrangement

The Journey of Curriculum Development......

Initial discussions	Finalizing the ADB SESIP Agreement	Curriculum development for grades 1, 6, 10	NIE Council approval for NCF	NEPF (October)	Further developments to the NCF	Preparation of concept paper
2019	2020	2021	2022	2023	2024	2025
NCF team established at NIE	- NCF (Nov) - TSF (Nov)	National Student Assessment Framework (DOE)	Pre-piloting of materials island wide	Discussion with Council & AAB of NIE - Cabinet approval for NCF	Validated 1 st & 2 nd term Gr 1,6&10 materials	Revisit SSE Curriculum Prior actions for the implementati on of reforms

^{*}NCF: National Curriculum Framework

^{*}TSF: Teacher Standards Framework

^{*}**NEPF:** National Education Policy Framework:

Goals and Objectives

Overall Goal

To lay the foundation to creating a citizen ready for the challenges of and beyond the 21st century, and to contribute to the process of sustainable national development and peace of the country.

Objectives.....

- Enhance curriculum relevance and quality
- Improve learning outcomes
- Increase enrolment in Science and Technology Streams
- Promote Sustainable Development Goals (SDGs) and Citizenship Education
- Foster 21st century skills
- Ensure equity and inclusivity
- Strengthen school-community relationships
- Align with National Educational Goals (NEGs)
- Promote entrepreneurial mindset

Guiding Principles for the Reforms





Free education and equal access



Relevance to human development and employment



Acceptability for all



Sustainability and innovation



Lifelong learning

Key Pillars of the Reforms

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05 02 04 03 Curriculum Human Assessment **Public Development Development** Resources and **Awareness Development Evaluation** and Infrastructure **Promotion** facilities and Education Administrative **Reforms**

Curriculum Reform Structure -Span



Stages of Education

Stage	Period	Purpose	Grades	ISCED
ECE	2 years	Foundation for life long learning		0
Primary	5 years	Education for basic life skills	1-5	1
Junior Secondary	4 years	Foundation for life	6-9	2
Senior Secondary 1	2 years	Foundation for career readiness	10-11	3
Senior Secondary 2 (Collegiate Level)	2 Years	Foundation for academic and professional life	12-13	3

Curriculum Reforms – Initiatives



Stages of the Education	Initiatives/Major Changes
Senior Secondary Phase 2 Education (Grade 12-13)	Introducing Modular and Credit based curricular - 4 Academic Streams and a Skills Stream
Senior Secondary Phase 1 Education (Grade 10-11)	 Introducing Modular and Credit based curricular Introducing both Academic and Skills path ways for elective and further learning subjects National Level Assessment for 7 subjects
Junior Secondary Education (Grade 6-9)	Introducing Modular and Credit based curricular Introducing Essential learning and further learning - Introducing Skill Assessment in Grade 9
Primary Education (Grade 1-5)	Introducing - Activity based Integrated curricular
Early Childhood Education	Introducing - Pre-education Policy has been drafted

Curriculum Reforms – Structure

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Primary Education Grade 1-5

9 Common learning areas for all three key stages:

Key Stage 1 – Grade 1&2

Key Stage 2 – Grade 3&4

Key Stage 3 – Grade 5

Allocated time for learning may differ with the key stages

Learning Areas:

Mother tongue

English Language

Second National Language

Mathematics

Religion and Value Education

Elementary Science and ERA

Integrated Aesthetic Education

Health and Physical Education

Co-Curricular Activities

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Junior Secondary Education (Grade 6-9)

- 14 Essential Subjects +Sports, Clubs and Societies (participation only) –
 30 Credits
- For each essential subject further learning modules of one credit each (Maximum three credits per term) − 3 Credits
- Transversal skills 2 Credits

Curriculum Reforms – Structure

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Junior Secondary Education (Grade 6-9)

Essential Subjects	Credits	Further Learning	Transversal Skills
1. Mother tongue	3	For each Essential Subject,	 Appreciation of Literature
2. English Language	3	students may pick Further Learning Modules of one	 Media Studies (Grade 8
3. Second National Language	1	credit each. Per term,	onwards Industrial
4. Mathematics	3	students may pick Modules	Exposure)
5. Science	3	that earn them up to a maximum of three credits.	Service Sector Studies
6. Health and Physical Education	2		
7.Information and Communication Technology	2		 Global Studies
8. Technology for Life	2		 Social Services
9. Geography	1		Health and Sports
10. History	2		 Aesthetics Appreciation
11. Civic Education	1		 Foundation for Career
12. Religion and Value Education	2		Readiness
13. Aesthetic Education	2		 Digital Citizenship
14. Entrepreneurship and Financial Literacy	1		
15. Sports, Clubs and Societies (participation only)	2		
Total Credit	30	3	2

Junior Secondary Education

National Skills Assessment at Grade 9

- Skill assessment and Psychometric Test will be introduced to Grade 9 students from year 2029 onwards.
- This will include
 - Assessment on Literacy and Numeracy skills
 - Career Interest Test to assess the tendency to pursue further studies in a specific field.

Curriculum Reforms – Structure



Senior Secondary Education Phase I (Grade 10-11)

- Common core curriculum (5 Compulsory subjects+ 2 Elective subjects)
 - 18 Credits
- Further Learning: 14 credits
 - 1. Academic pathway (3 steams)
 - 2. Skills pathway
- Transversal Skills* 3 Credits (These modules can be introduced when system fulfils human and physical resources)

35 Credits per term



Senior Secondary Education Phase I (Grade 10-11)

Schiol Secondary Education I hase I (Grade 10-11)				
Five Compulsory Subjects	Credits	Two Elective Subjects	Credits	
1. Mother tongue	3	 Second National Language 	2 each	
2. English Language	3	 Information and Communication Technology 		
3. Mathematics	3	 History 		
4. Science	3	Civic education		
5. Religion and Value Education	2	 Health and Physical Education 		
		 Technology 		
		Agriculture management Technology		
		Design and Engineering Technology		
		Food and Consumer Technology		
		Artistic Product Technology		
		Aquatic Bio-resources Technology		
		 Geography 		
		 Aesthetics Education (Oriental Music, Western Music, Carnatic Music, Dancing, Bharatha Natyam, Arts Drama and Theatre) 		
		 Entrepreneurship and Financial Literacy 		
Total Credits	14		4	

Food and Consumer Technology

Aviation Studies

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Senior Secondary Educat	Further Learning		
STEM	Humanities and Social Sciences	Management & Entrepreneurship	Academic Path Skills Path
Applied Mathematics	Language and Literature	Economics	Construction and Infrastructure
Pure Mathematics	Media and Communication	Mathematics	Creative Industries
Biology	Foreign Languages	Information & communication Technology	Primary Industries
Chemistry	Classical Language	Accounting	Social and Community Service
Physics	Civic Education	Business Studies	Manufacturing and Technology
Health & Physical education	History	Business Statistics	
Computer Science	Geography	Entrepreneurship and Financial Literacy	
Data Science	Social Science	Supply Chain Management*	
Agricultural Science	Philosophy/Logic?		
Engineering Technology	Oriental Music		
Bioengineering Technology	Western Music , Carnatic Music		

Dancing, Bharatha Natyam, Arts

Drama and Theatre, Film Studies



Transversal Modules - 3 credits

- Appreciation of Literature
- Media Studies
- Industrial Exposure
- Service Sector Studies
- Global Studies
- Social Services
- Health and Sports
- Applied Technology
- Aesthetics Appreciation
- Film Studies
- Foundation for Career Readiness
- Digital Citizenship

Rationale Selection for subject streams

Students' Primary Stream	STEM	_	imanities and cial science	Management & Entrepreneur ship	Skills
STEM	4	2	(History & Aesthetic)	-	1
Humanities and social science	2 (ICT & Technology)	4		-	1
Management		2	(History & Aesthetic)	4	1
Sills Development		2	(History & Aesthetic)	1	4

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Compulsory

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Senior Secondary Education Phase I (Grade 10-11)

Conditions for selection of further learning modules

Further learning 14 credits

4 credits	4 credits	Further learning 14 credits	3 credits
5 Subjects	Two subjects out of elective subjects	 Maximum four subjects from the stream Aesthetic and History from Humanities & Social Science stream* One subject from skill path 	
		 Humanities & Social Science stream Maximum four from the stream ICT and Technology for life from STEM stream* One subject from skill path 	
		 Management & Entrepreneurship Maximum four from the steam. Aesthetic and History from the liberal art stream* One subject from skill path 	
		 Skill path Maximum four from the stream Aesthetic and History from the liberal art stream* One subject from any other stream 	

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Senior Secondary Education (Grade 12-13)

- 5 Subjects streams and one can be specialized (Science, Technology, Management Entrepreneurship and Business Studies, Humanities and Social Sciences, Vocational Studies)
- 3 Subjects from a specialized stream
- **Enrichment modules** modules that students can select from the same subject stream excluding the three specialized subjects selected
- **Interdisciplinary modules-** selected number of modules from the subject disciplines other than the selected subject stream
- **Compulsory Module-** General English and GIT

Applied Mathematics

Pure Mathematics

Computer Science

Agricultural Science

Fisheries and Aquatic.

Data Science

Biology

Physics

Chemistry

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	cture			
Senior Secondary	Education Phase I (Grade 1	2-13): Academic Path		
Science	Technology	Management & Entrepreneurship	Humanities and Social Sciences	Vocational Path

Engineering Technology Economics

Language and Literature

Science for Technology

Accounting

Media and Communication

Infrastructure

Construction and

Bioengineering Technology

Aviation Studies

Business Studies Business Statistics

Management*

Foreign Languages

Creative Industries

Food and Consumer Technology

Entrepreneurship and

Classical Languages Buddhism, Buddhist Civilization **Primary Industries** Social And

Mathematics

Compulsory Subjects: General English and General Information Technology (GIT)

Financial. Lit.

Mathematics Supply Chain

Hinduism . Hindu Civilization Christianity, Christian Civilization

History, Geography, Social Science

Oriental, Western, Carnatic Music

Dancing, Bharatha Natyam, Arts

Drama and Theatre, Film Studies

Islam, Islamic Civilization

Political Science

Philosophy/Logic?

Community Service

Manufacturing and **Technology**



Curriculum Reforms – Special Features





Implementation of Curriculum Reforms from Year 2026 for Grade 1 and 6.



Each classroom period will be 50 minutes, and the total school time will be extended by 30 minutes.



A Skill Test will be introduced for Grade 9 students from the year 2029 onwards. This assessment will evaluate: a) literacy b) numeracy c) the tendency to pursue further studies in a specific field.



Students will be given the opportunity to select subjects from academic or vocational streams.



The first G.C.E. (O/L) Examination under the new education reforms will be conducted in 2029, followed by the G.C.E. (A/L) Examination accordingly.

Assessment in all stages of learning

- Assessment Implementation Across Learning Stages:
 - Primary: Predominantly activity-based and qualitative assessments
 - Junior Secondary: Learning module-based assessments; National Assessment at Grade 9
 - Senior Secondary: Learning module-based assessments; National Assessments at Grades 11 and 13 (GCE qualifications)
- Key Aspects of Assessment Reform:
 - National Level:
 - Enhanced alignment with international benchmarks
 - School Level:
 - Incorporates both summative and formative assessments
 - Closely integrated with the teaching and learning process
 - Functions as a continuous feedback mechanism for tracking student progress

Implementation of Assessment

National-Level Assessments

- GCE OL Examination will be based on 7 subjects of the common core curriculum
 - 5 compulsory subjects
 - 2 subjects selected from 9 elective subjects
- Grade 9 National Assessment
 - Comprises two components: Literacy Assessment in Mathematics, Language, and Scien; Ability and Interest Test (Non-graded)
 - Conducted at provincial level under national standards set by respective authorities (MOE, DOE, NIE)

School-Level Assessment

- Primarily based on learning modules
- Each module includes: Formative Assessment 70% of the final grade; Summative Assessment 30% of the final grade
- Student performance is reported through a GPA system

Implementation of Assessment

- Flexible, User-Friendly Assessment Data System
 - Centralized in NEMIS the National Education Management Information System
 - Integrates assessment data with student, teacher, and school profiles
 - Supports linkage with local systems (e.g., LMSs) for a unified national education data ecosystem
- Quality Oversight & Monitoring
 - Enables multi-tiered oversight at provincial, zonal, and school levels
 - School-level assessment data to be moderated both qualitatively and statistically
 - Initial focus on Grade 10 & 11

6: Roadmap for education reforms – 2026-2029

2027 2028 2026 2025 Implementation of Issue circular Implementation of Implementation of curriculum in Grade and guidelines curriculum in Grade curriculum in Grade 1 & 6 3 & 8 2 & 7 **Conduct Awareness** Provide necessary Provide necessary programmes for infra-structure infra-structure Provide necessary public and education facilities & SBG facilities & school infra-structure stakeholders based grants (SBG) facilities & SBG Conduct principals and teacher Conduct training Conduct teacher Conduct principals principals and

training on education reforms

Produce and distribute modules for schools

Produce and distribute modules for schools

teacher training

Strengthening monitoring and supervisions

and teacher training

Produce and distribute modules for schools

Strengthening monitoring and supervisions

Produce and distribute modules for schools

Strengthening monitoring and supervisions

Modular based curriculum for Grade 10

Implementation of curriculum in Grade 4 & 9

2029

Conduct skill test for grade 9

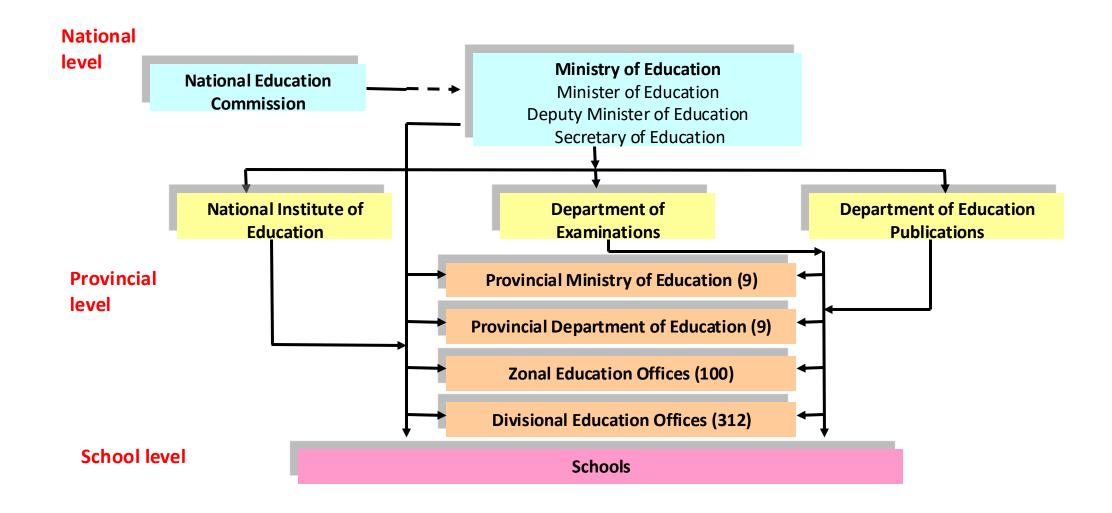
Modular based curriculum for Grade 11 and hold G.C.EOLs

Produce and distribute modules for schools

Strengthening monitoring and supervisions

Implementation Arrangement-Structure







Implementation Arrangement

- Establish a Task Force for Education Reforms.
- Establish an **Operating center** for Education
 Reforms at the Ministry of Education (Teams for 5 Pillar).
- Strengthening the coordination with all relevant national level institutions and provincial level institutions.
- Strengthening both external and internal monitoring and supervision level at schools.

Task Force for Education Reforms consists of;

- National Education
 Commission
- Ministry of Education, Higher Education & Vocational Education.
- National Institute of Education (Academic Affairs Board and Governing Council NIE)
- Department of Examination
- Department of Educational Publications
- Private Sector

Thank you