

Secondary Education Workshop 2022

Annual Conference – Glasgow, Scotland

October 17, 2022



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The Association for International
Credential Evaluation Professionals®

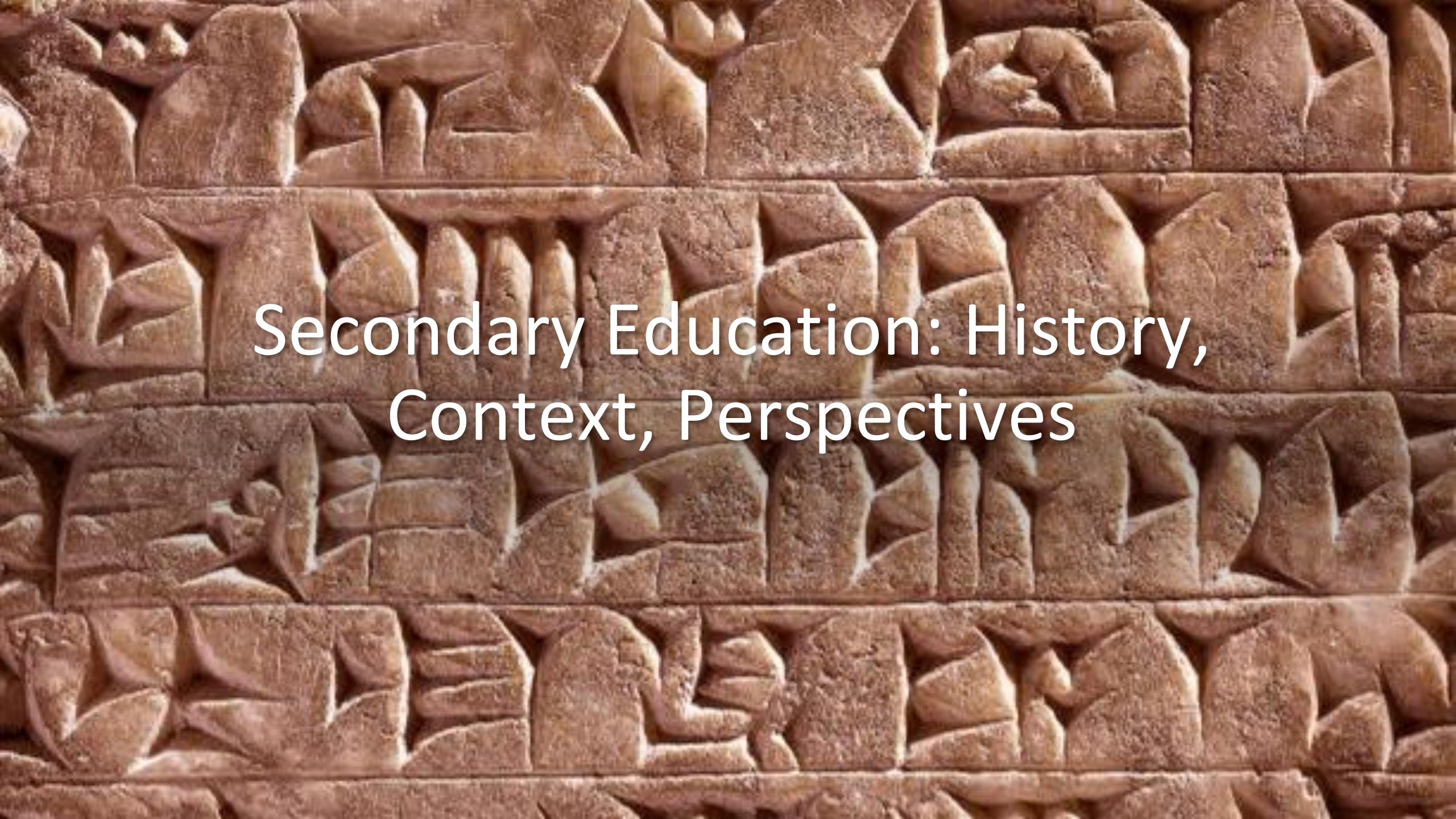
Introductions

- **Karin Christoph Brown**
Executive Director & Senior Evaluator
One Earth International Credential Evaluations
- **David Mihalyi**
Assistant Director, International
AACRAO
- **Rebecca Murphy**
Director
Future-Study International Education Consulting



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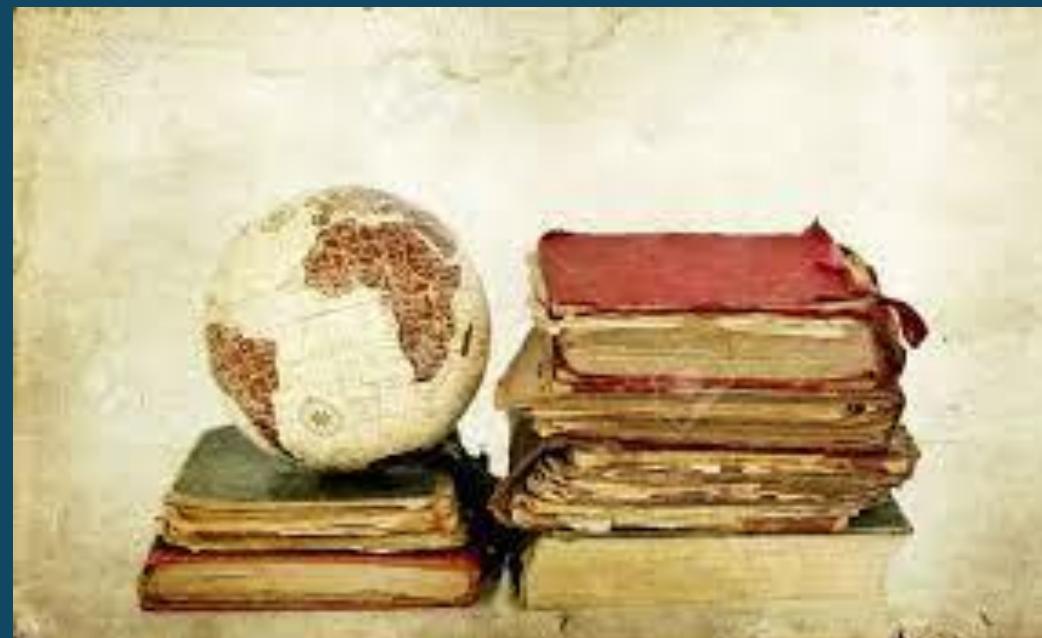
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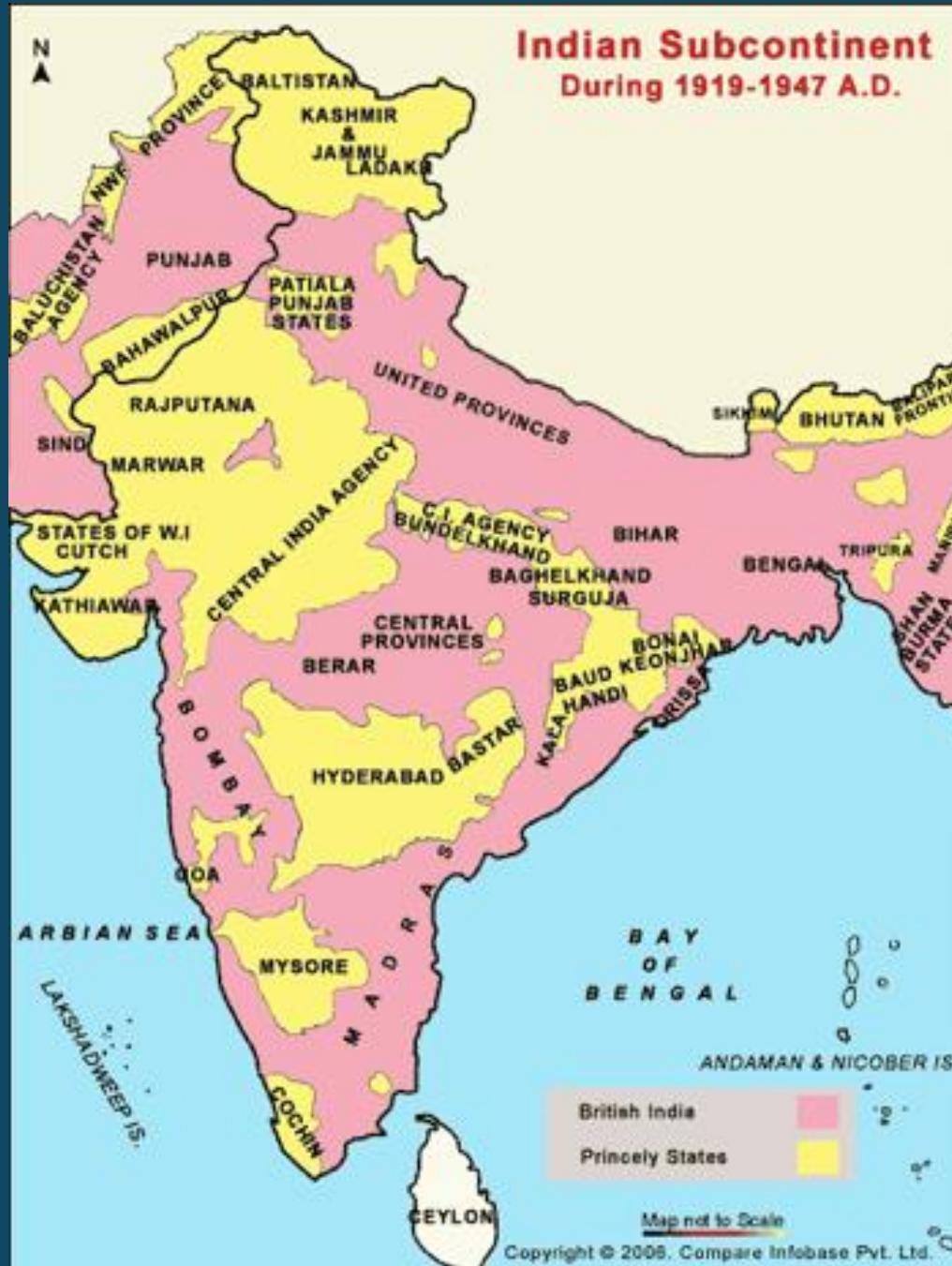


Secondary Education: History, Context, Perspectives

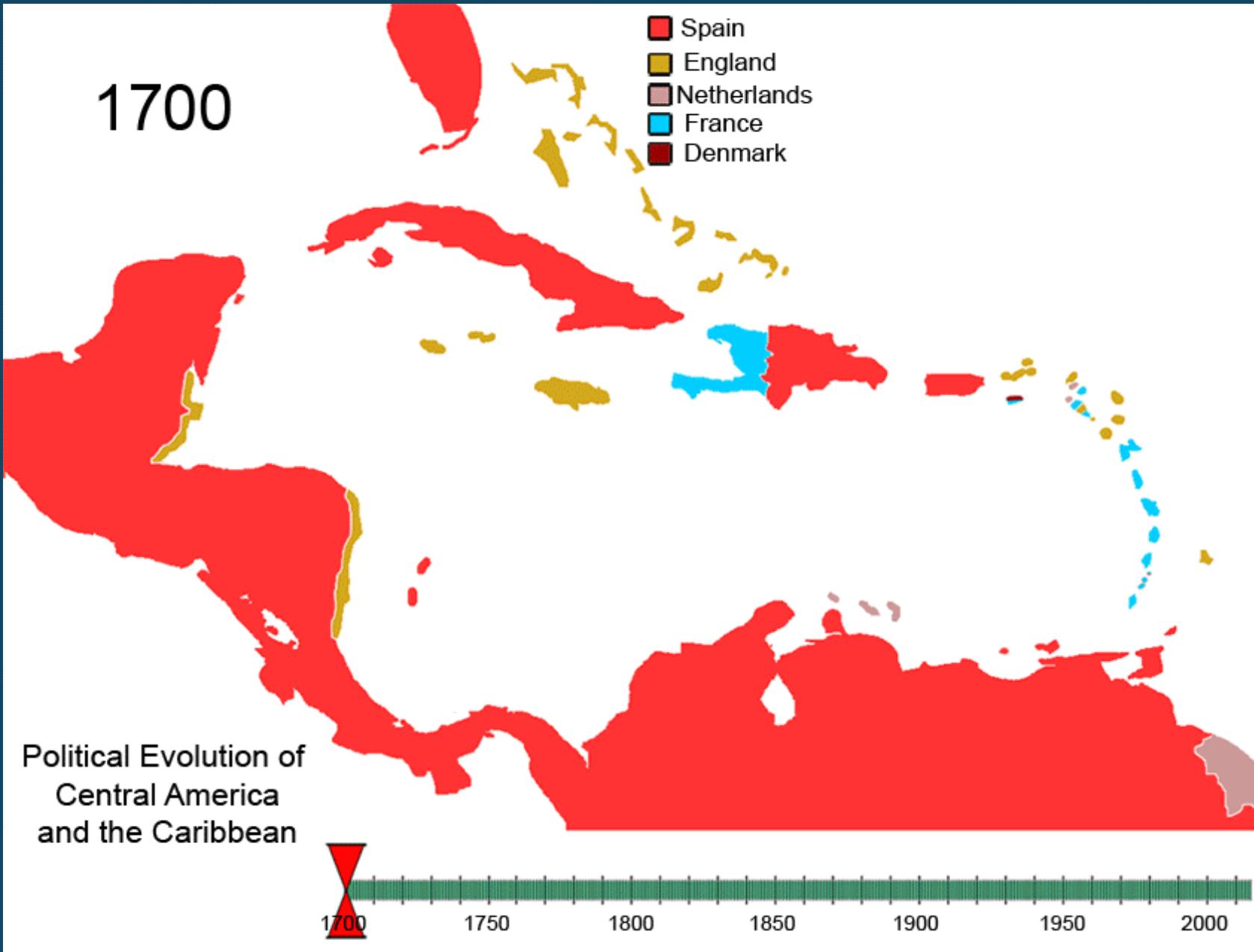
Geopolitical History & External Influences

Mid-19th – Mid-20th Century





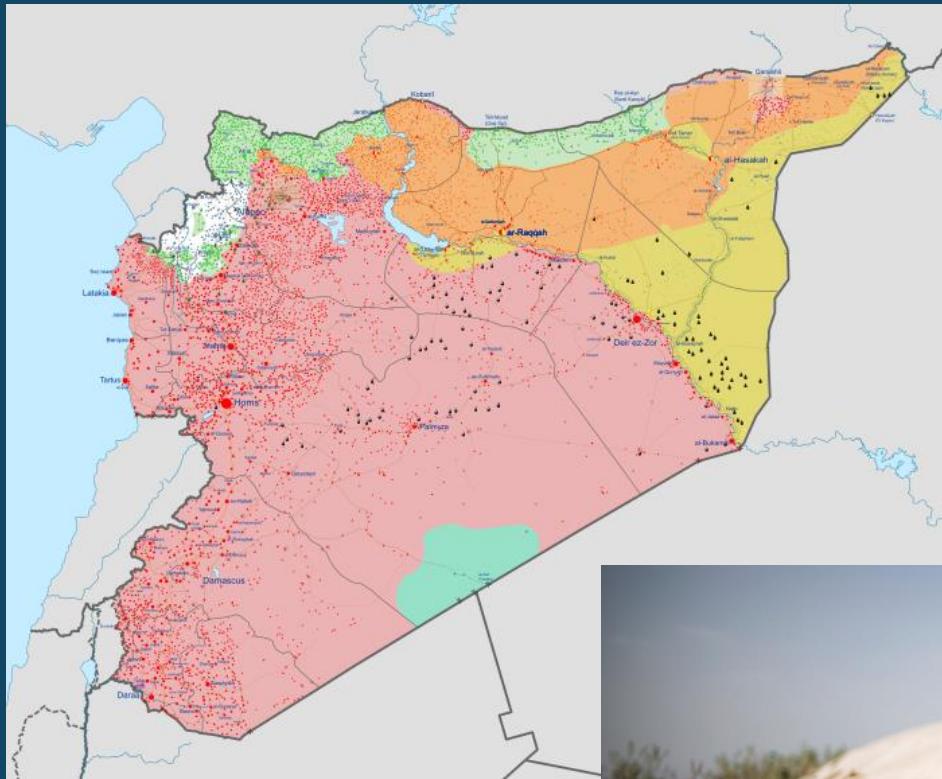








Ever-changing Landscape...



Looking Ahead

- UNESCO estimates that in the next 30 years more people will receive formal education than in all of human history thus far
- Economic and technological advances influencing educational systems to prepare students for the workforce
- 21st century skills: higher-order skills, abilities, and learning required for success in 21st century society including analytic reasoning, complex problem solving, and teamwork



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Common Features: French

Document Terminology

- Relevé de Notes (transcripts)
- Baccalauréat (secondary leaving credential)
- Lycée (secondary school)

Academic streams (scientific, literary)

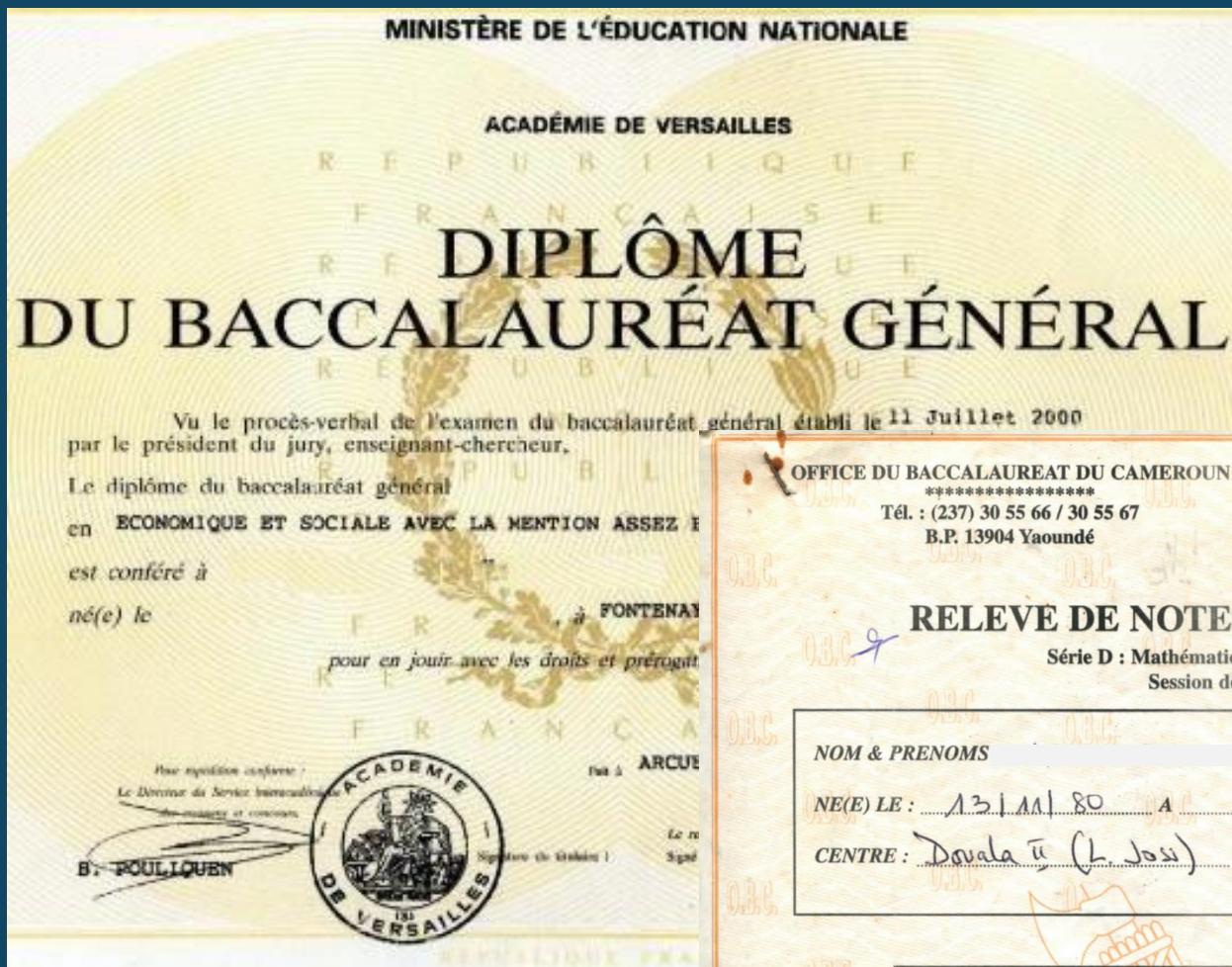
Grading Scale / 20

Coursework weighted by coefficients



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Common Features: British

Document Terminology

- General Certificate of Secondary Education (GCSE) / Ordinary “O” levels
- General Certificate of Education (GCE) / Advanced “A” levels

External exam based (AQA, Cambridge International, etc.)

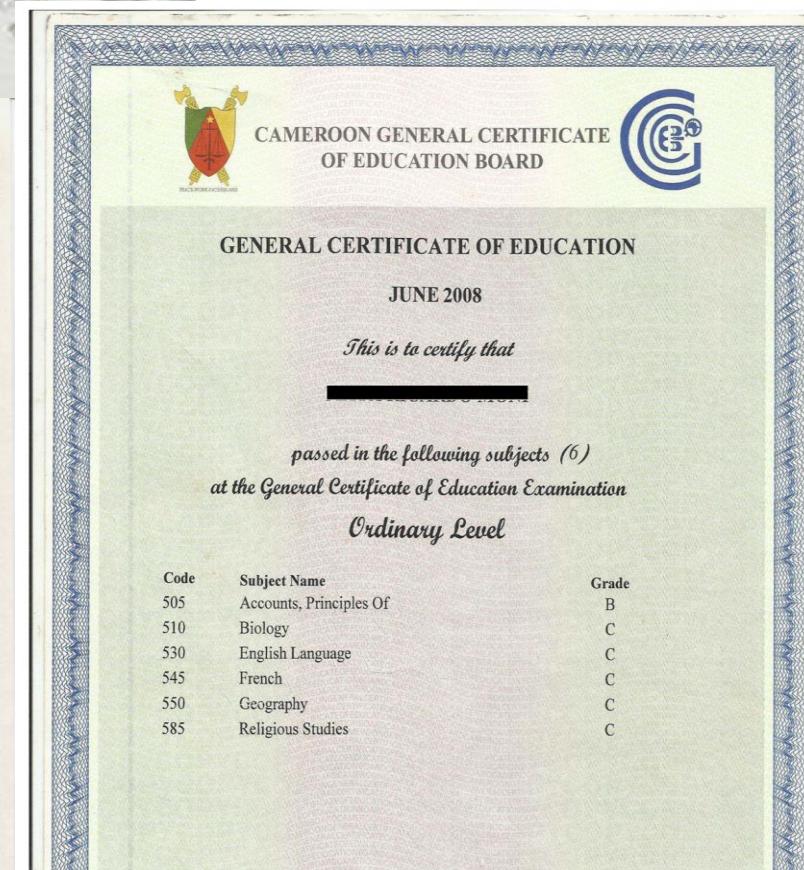
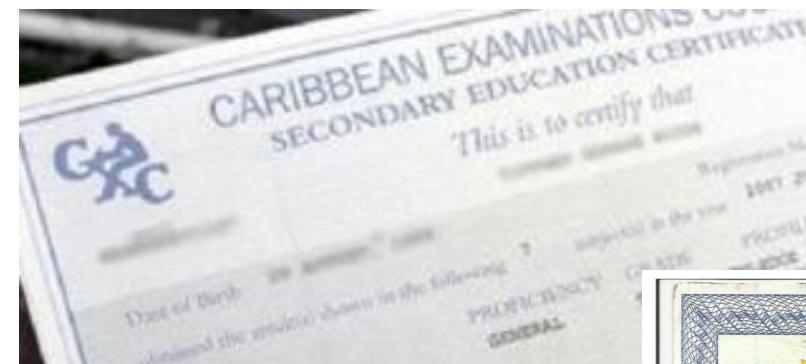
External exams in other countries

- Caribbean = CXC (Caribbean Examinations Council): Caribbean Secondary Education Certificate (CSEC) / Caribbean Advanced Proficiency Examination (CAPE)
- India = Regional Examination Boards: Senior School Certificate (SSC) / Higher School Certificate (HSC) (“10 + 2”)



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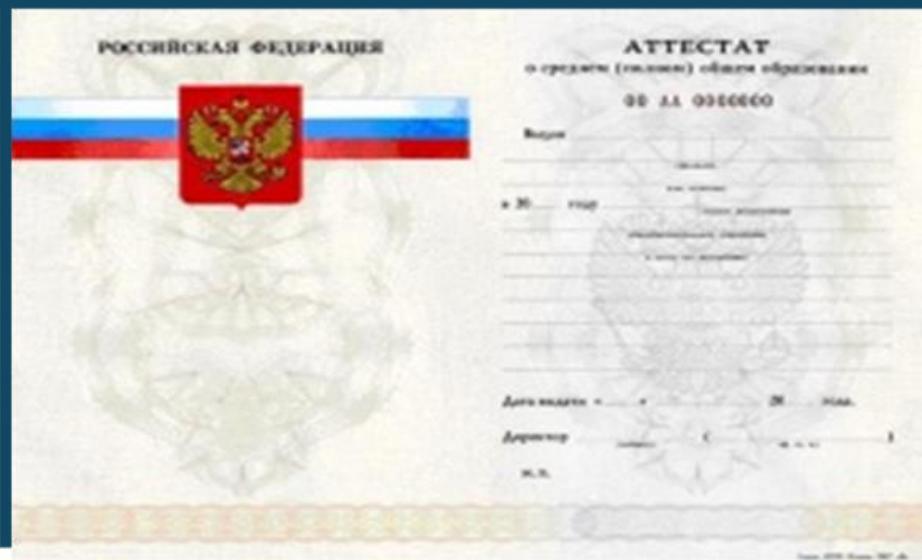
Common Features: Russian

Document Terminology

- Certificate of Basic General Education [Аттестат об основном общем образовании / Attestat ob osnovnom obshchem obrazovanii] (after grade 9)
- Certificate of Secondary (Complete) General Education [Аттестат о среднем (полном) общем образовании / Attestat o srednem (polnom) obshchem obrazovanii] (after grade 11)
- Unified State Examination (USE) [Единый государственный экзамен (ЕГЭ) / Yedenyj gosudarstvennyj ekzamen (EGE)]

Academic and professional streams

Grading Scale / 5 or word descriptors;
Зачет/Zachet = pass





Common Features: Spanish

Document Terminology

- Bachiller / Bachillerato
- Certificado de Estudios
- Colegio (secondary school)

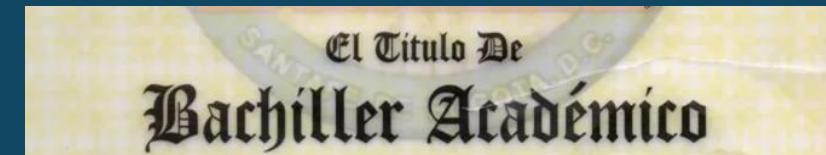
Two cycle secondary system: lower (basico) / upper (diversificado)

Academic and Technical/Vocational



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Secondary Education: Definition and Structure



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Benchmarking vs. Year-Counting Assessment Methodology



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Year-Counting

- Consider the number of years in the “sending” system vs the number of years in the “receiving” system.
- Make a comparability decision based on whether the number of years in each system matches up.

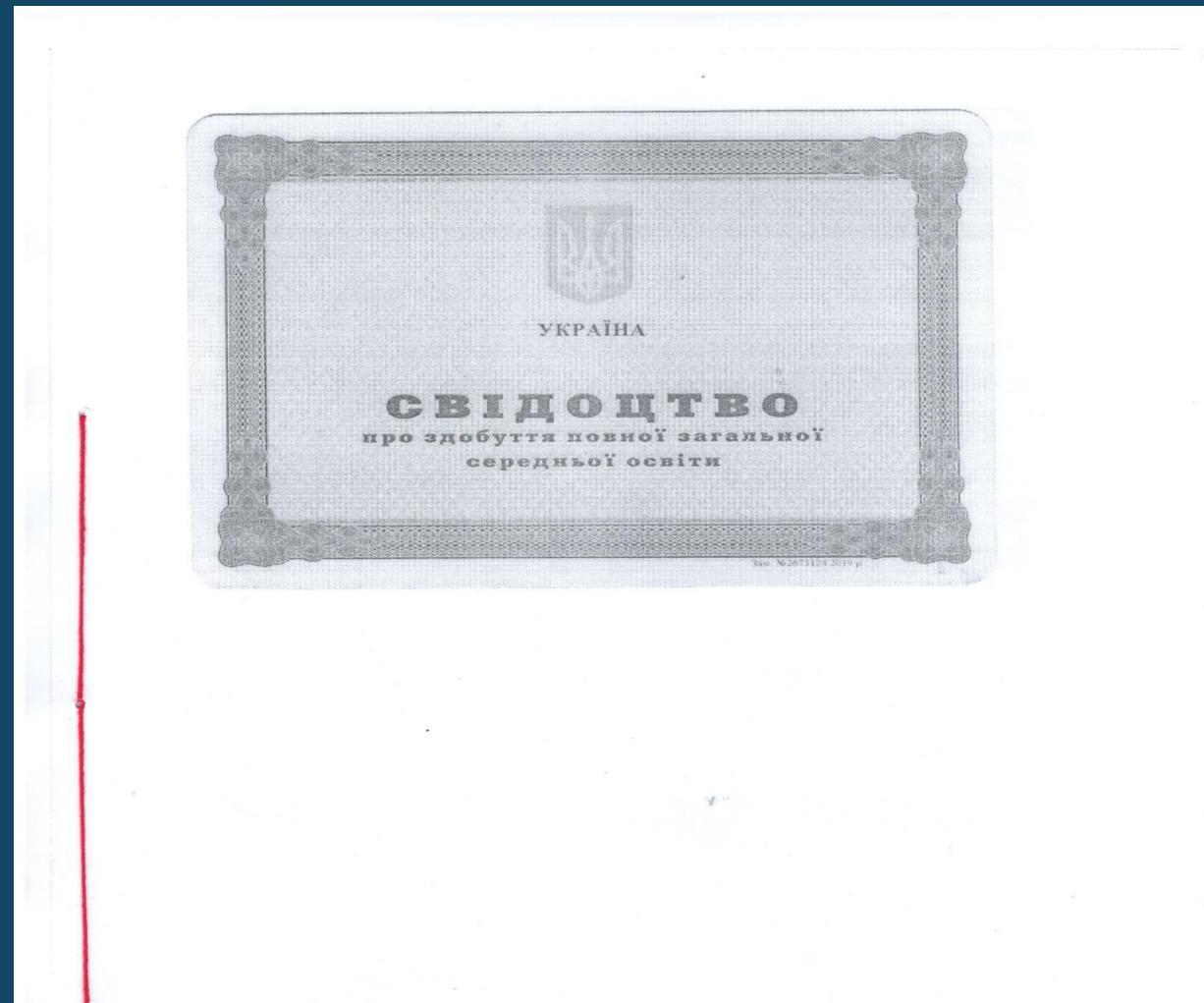
Consider this Ukrainian Student



Benchmarking

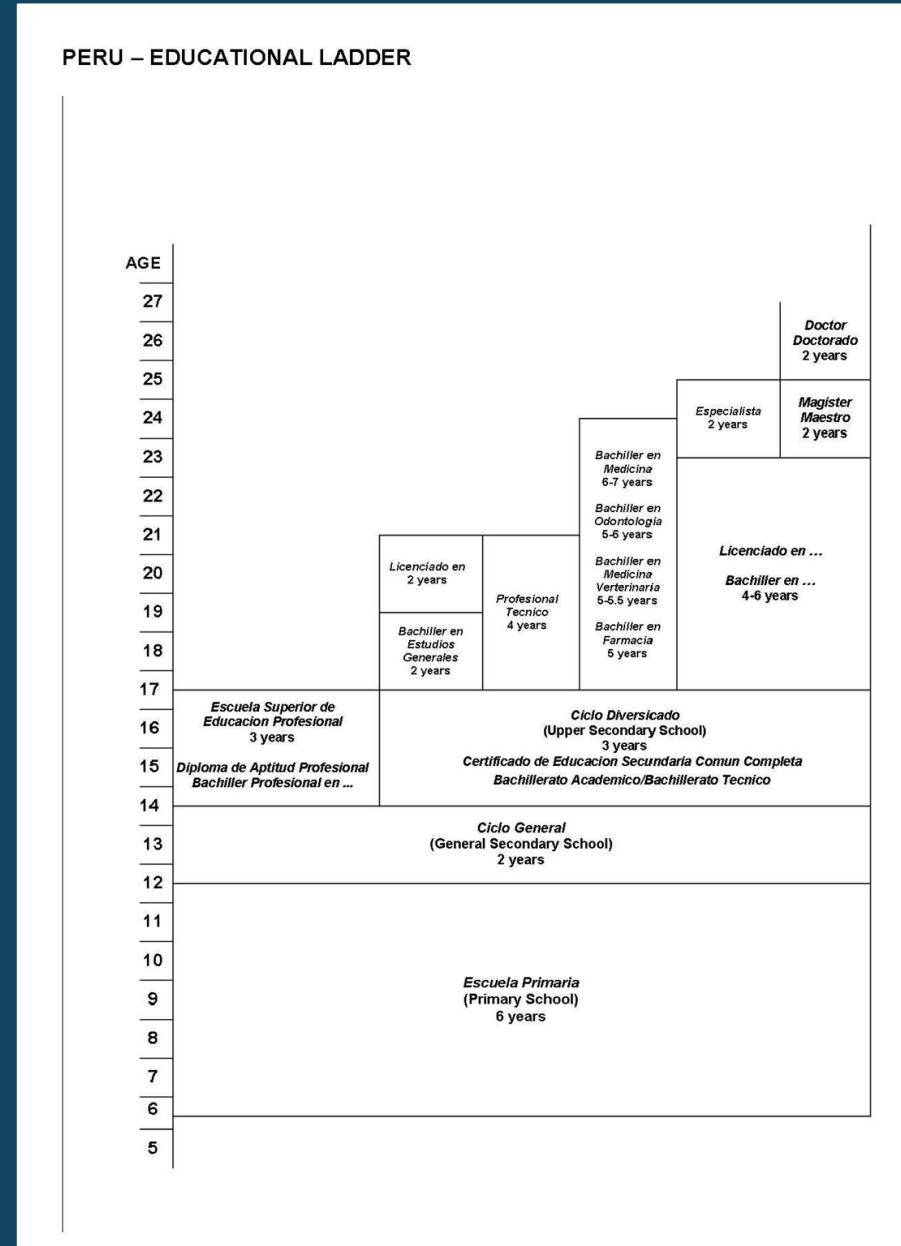
- A credential that allows one to move to the next-higher level of education
- Make a comparability decision based on whether the access point is the same.

Consider this Ukrainian Student



Benchmarking vs. Year-Counting

Reading an
Education
Ladder: Peru



1. Find the secondary leaving credential. What is it called? How many years of study does it represent?
2. If you are counting years, is the high-school leaving credential comparable to secondary education in your system?
3. If you are benchmarking, is it comparable?

Assessment Methodology

- Comprehensive and Continuous Scoring
- Demonstration of Cumulative Knowledge/Skill
- Aggregate Assessment



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Recognition/Accreditation



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Recognition/Accreditation

National vs Regional Administration

Authority/Oversight



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Recognition/Accreditation

Types of Institutions (Public – Private – Religious)



Recognition/Accreditation

Alternative Education: Adults, VTEC, Professional Secondary



Recognition/Accreditation

Role of Qualification Frameworks



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BREAK!

Caffeinate, Stretch, Refresh, Refuel!



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Documents



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What is on the Document?

- Institution or Board
- Curriculum
- Assessment of Performance
- Dates of Attendance
- Recognition/Authority

- Scale of Assessment?
- Averages?
- Failures?
- Other Information?

119, Nonsan-daero, Nonsan-si, Chungcheongnam-do, Republic of Korea
Phone : +82-41-735-1961 Fax : +82-41-735-1962

SCHOOL TRANSCRIPT

Name : AN SUNGPOO
Date of Birth : January 20, 1993
Verification No : 14274
Issue Date : July 10, 2017

Subject	1st Year					
	1st Semester			2nd Semester		
	Units	Score/Average (SEM)	Rank/Enrollment	Units	Score/Average (SEM)	Rank/Enrollment
Korean Language	4	67/78.4(6.6)	8(253)	4	65/78.2(7.9)	8(249)
Moral Education	1	70/83.6(5.8)	9(253)	1	55/80.2(6.9)	9(249)
Korean History	2	50/73.8(7.8)	9(253)	2	49/76.9(10.5)	9(249)
Social Studies	3	52/77.7(8.2)	9(253)	3	51/76.5(9.3)	9(249)
Mathematics10-ga	4	47/62.4(15.2)	7(253)			
Mathematics10-na				4	26/65.9(18.6)	9(249)
Science	3	58/76.5(11.6)	8(253)	3	47/76.6(10.9)	9(249)
Technology & Home Economics	3	57/74.8(7.8)	9(253)	3	64/77.4(8.6)	8(249)
Physical Education	2	82/83.6(4.9)	6(253)	2	93/86.1(6)	3(249)
Music	1	90/92.2(4.1)	7(253)	1	79/88(6.3)	8(249)
Fine Arts	1	100/99.8(0.5)	4(253)	1	100/100(0.2)	5(249)
English10-a	4	47/70.3(11.1)	9(253)			
English10-b				4	42/71.3(12.4)	9(249)
Philosophy	2		pass	2		pass
Total Units	30			30		

Subject	2nd Year					
	1st Semester			2nd Semester		
	Units	Score/Average (SEM)	Rank/Enrollment	Units	Score/Average (SEM)	Rank/Enrollment
Information Society & Computer	2	68/75.8(10.4)	6(248)	2	69/71.7(12.2)	6(246)
Gymnastics&Health	2	84/86.5(6.3)	6(248)	2	85/86.1(6.5)	5(246)
Japanese I	3	34/78.3(14)	9(248)	3	60/74.9(16)	7(246)
Chinese Character & Classics	1	44/73.6(14.6)	9(111)	1	67/75.3(15.1)	6(112)
Literature	5	52/78.4(8.2)	9(248)	4	74/76.8(6)	6(246)
Ethics and Thought	2	55/79.4(8.6)	9(111)	2	58/72.7(13.2)	7(112)
Society & Culture	2	54/80.9(9)	9(111)	2	64/78.8(10.7)	7(112)
Korean Modern & Contemporary History	2	50/72.6(11.9)	8(111)	2	73/68.4(12.8)	4(112)
Korean Geography	2	45/73.8(12.5)	9(111)	2	72/79.1(11.9)	6(112)
Mathematics I	5	41/58.8(19.5)	7(111)	5	50/60.4(19.9)	6(112)
English I	4	47/69.3(12.3)	8(248)	5	64/72.1(12.7)	6(246)
English Reading Comprehension	3	52/67.7(14.1)	7(248)	3	67/72(13)	6(246)
Total Units	33			33		



Issue No : NI00000151-2017-000444

NONSANDAEGEON HIGH SCHOOL

Address : 119, Nonsan-daero, Nonsan-si, Chungcheongnam-do, Korea
Phone : 82-41-735-1961 Fax : 82-41-735-1962

CERTIFICATE OF GRADUATION

Name : AN SUNGP
Date of Birth : January
Verification No : 14360
Issue Date : July 10, 2017

This is to certify that the above-mentioned person completed all the required courses at Nonsandaegeon High School and graduated on February 10, 2011.

Kang Sung Goo
Kang Sung Goo

Principal of NONSANDAEGEON HIGH SCHOOL



Issue No. 661

HYE HWA GIRLS' HIGH SCHOOL
 127, Insubong-ro, Gangbuk-gu, Korea 142-886
 Phone : (82-2)987-8342, Fax : (82-2)987-8343
 SCHOOL TRANSCRIPT

Name :
 Date of birth : 1964.
 Entrance Date : March 3, 1980.
 Graduate Date : February 11, 1983.
 Verification No : 6954

Subject	1st School Year(1980)				2nd School Year(1981)				3rd School Year(1982)			
	1st Term		2nd Term		1st Term		2nd Term		1st Term		2nd Term	
	Units	Grade	Units	Grade	Units	Grade	Units	Grade	Units	Grade	Units	Grade
Ethics	1	Su	1	Wu	1	Mi	1	Su	1	Mi	1	Yang
Korean Language I	4	Wu	4	Wu	4	Wu	4	Yang	4	Ga	4	Mi
Korean Language II												
Chinese Characters I	2	Su	2	Wu	1	Wu	1	Mi				
Korean History					1	Mi	1	Yang	2	Ga	2	Ga
Korean Geography	2	Wu	2	Yang								
Politics & Economics	2	Yang	2	Wu					1	Mi	1	Yang
Mathematics I	4	Yang	4	Yang	5	Ga	3	Yang				
Mathematics II							2	Ga	6	Yang	6	Yang
Earth Science					2	Yang	2	Mi	2	Yang	2	Yang
Physics					2	Yang	2	Wu	3	Ga	3	Ga
Chemistry					2	Ga	2	Yang	3	Yang	3	Ga
Biology	1	Mi	1	Mi	2	Yang	2	Mi	2	Ga	2	Mi
Home Economics	2	Wu	2	Mi	1	Su	1	Yang	2	Mi	2	Yang
House Keeping	2	Wu	2	Wu	1	Wu	1	Mi	1	Yang	1	Ga
Physical Education	3	Wu	3	Wu	3	Su	3	Wu	2	Su	2	Wu
Military Training	2	Su	2	Wu	2	Wu	2	Wu	2	Wu	2	Wu
Music	2	Mi	2	Mi	1	Mi	1	Yang				
Fine Arts	1	Wu	1	Wu	1	Mi	1	Wu				
English I	4	Yang	4	Ga	4	Yang						
English II							4	Ga	4	Mi	4	Ga
French	2	Mi	2	Yang	2	Yang	2	Mi	1	Mi	1	Yang
Rank	Total		251 / 605		316 / 612		119 / 167		123 / 168		130 / 166	
Total of Units	34		34		35		35		36		36	

<LEGEND>

1. "Units" means the credit units or hours per week.
2. Grade : Korean high schools have a five-level grading system; therefore, Su is generally equivalent to the scores 90 ~ 89, Mi 70 ~ 79, Yang 60 ~ 69, and Ga below 59.
3. Rank : The number in the "rank" cell indicates the rank of the student in each subject out of the total number of students registered; the number in parentheses, the number of students who acquired the same rank.

This is to certify that the above-mentioned information is true and correct.

Hong, Deokpyo

October 30, 2015.



Hong, Deokpyo
 Principal of HYE HWA GIRLS' HIGH SCHOOL



HYEHWA GIRLS' HIGH SCHOOL

Address : 127, Insubong-ro, Gangbuk-gu, Seoul, Korea 142-886
Phone : 82-2-987-8342 Fax : 82-2-987-8343

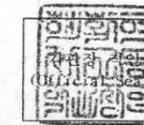
CERTIFICATE OF GRADUATION

Name :
Date of Birth : 1964
Verification No :
Issue Date : July 14, 2014

This is to certify that the above-mentioned person completed all the required courses at Hyehwa Girls' High School and graduated on February 11, 1983.

Hong, Deokpyo

Hong, Deokpyo
Principal of HYEHWA GIRLS' HIGH SCHOOL



◆ 본 증명서는 www.neis.go.kr의 발급문서전위확인 애플리케이션의 스캐너전위확인프로그램을 통해 검증 할 수 있습니다.



Final and Provisional

PUNJAB SCHOOL EDUCATION BOARD
ਪੰਜਾਬ ਸਕੱਲ ਸਿੱਖਿਆ ਬੋਰਡ
 Senior Secondary (Class XII) Examination Certificate cum Detailed Marks Sheet
 MARCH, 2020 (Regular)

Certified that / ਮੁਹਾਰਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ : [REDACTED]

Roll No./ ਰੇਲ ਨੰ. : [REDACTED]
Reg. No./ ਰਜਿ. ਨੰ. : [REDACTED]

Father's Name/ ਪਿਤਾ ਦਾ ਨਾਮ : [REDACTED] ਸਾਰੀ

Mother's Name/ ਮਾਤਾ ਦਾ ਨਾਮ : [REDACTED]

Group / ਗਣੂਪ : HUMANITIES

School & District Name / ਸਕੂਲ ਅਤੇ ਜ਼ਿਲ੍ਹੇ ਦਾ ਨਾਮ : SATKARTAR INTERNATIONAL SENIOR SECONDARY SCHOOL, BHALATH (KAPURTHALA) / ਸਾਤਕਾਰ ਸਿੰਫਲੋਰੇਸ਼ਨ ਸੋਸੀਅਰ ਸਿੱਖਿਆ ਮੁਕਾਬਲਾ (ਕਪੂਰਥਲਾ)

has passed Senior Secondary Examination held in MARCH 2020 with subject wise marks mentioned below/ ਕੇਂ ਸਾਲ ਮਾਰਚ, 2020 ਵਿਖੇ ਹੋਈ ਸਾਡੀ ਪਰੀਕਸ਼ਾ ਦੇਂਦ ਸਿੱਖਿਆ ਮੁਕਾਬਲੇ ਸੰਗ੍ਰਹ ਸਹਿਤ ਪਾਸ ਹੋਈ ਹੈ :

Sr No	SUBJECTS	THEORY		PRACTICAL		Total Marks Obtained	Total Marks	Grade		
		Marks Obtained	Total Marks	Marks Obtained	Total Marks					
1	GENERAL ENGLISH	046	065	009	010	XXX	XXX	055	075	B
2	GENERAL PUNJABI	022	065	009	010	XXX	XXX	031	075	D
3	GEOGRAPHY	047	070	009	010	013	020	069	100	B
4	BUSINESS ORGANISATION AND	058	090	008	010	XXX	XXX	066	100	B
5	PHYSICAL EDUCATION & SPORTS	034	050	009	010	027	040	070	100	B
6	* ENVIRONMENTAL EDUCATION	032	045	004	005	XXX	XXX	036	050	B
7	* COMPUTER SCIENCE	034	050	008	010	027	040	069	100	B
8	XXXXXXXXXXXXXXXXXXXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX
9	XXXXXXXXXXXXXXXXXXXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX
10	XXXXXXXXXXXXXXXXXXXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX
11	XXXXXXXXXXXXXXXXXXXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX
Result :		PASS		Grand Total		291	450	B		

Note : *Implies Marks Obtained in subjects are grading subjects and have not been added in Grand total.
 #Implies for Additional Subject and has not been added in Grand total.
 \$ Implies the subject cleared through re-appear / compartment.
 Total Marks obtained in each subject are shown after proportionately increasing the marks assigned CCE (applicable only for Open School Candidates)

Assistant : SUKHWINDER KAUR **Superintendent : MOHIN R**

Grade	Grade Description	Grade	Grade Description
A+(Outstanding)	80% and above	D(Good)	45% and above but less than 60%
A(Excellent)	75% and above but less than 90%	D(Average)	33% and above but less than 45%
B(Very Good)	60% and above but less than 75%	E(Unsatisfactory)	Below 33%

Important Note :

- Any Correction in result can be made under General Regulation of Examination Chapter II Rectification of Result.
- If any mistake in the part of office in the Name of the Candidate, Date of Birth, Father's Name or Mother's Name is brought to the notice of the Board within a period of one month from the date of declaration of result, the same may be rectified without charging any fee. After the lapse of two years the mistake shall be rectified on charging prescribed fee from the Candidate.
- In case of any tampering in the certificate strict punishments shall be imposed under "General Regulations of Examination Chapter I" under which the result of the concerned may be cancelled and he/she may be debarred from sitting in the examination up to period of 5 years.

SAHIBZADA AJIT
 DATE : 21-07-2020

SECRETARY

[Signature]

Punjab School Education Board
 C. O. 70096-43231 Senior Secondary (10+2) Examination
 Provisional Result 2020

Candidate's Particular

Roll No. [REDACTED]
 Registration No. [REDACTED]
 Name [REDACTED]
 Father's Name [REDACTED]
 Mother's Name [REDACTED]

School/District. SATKARTAR INTERNATIONAL SENIOR SECONDARY SCHOOL, BHALATH (KAPURTHALA)

Category G
 Set S-21
 Session/Year MARCH 2020

Marks Details

Subject	Th	CCE	Pr	Total	Result	Grade
GENERAL ENGLISH	046	009	XXX	055	P	B
GENERAL PUNJABI	022	009	XXX	031	P	D
GEOGRAPHY	047	009	013	069	P	B
BUSINESS ORGANISATION AND MANAGEMENT	058	008	XXX	066	P	B
PHYSICAL EDUCATION & SPORTS	034	009	027	070	P	B
COMPUTER SCIENCE	034	008	027	069	P	B
ENVIRONMENTAL EDUCATION	032	004	XXX	036	P	B

RESULT PASS 291
 Overall Grade B

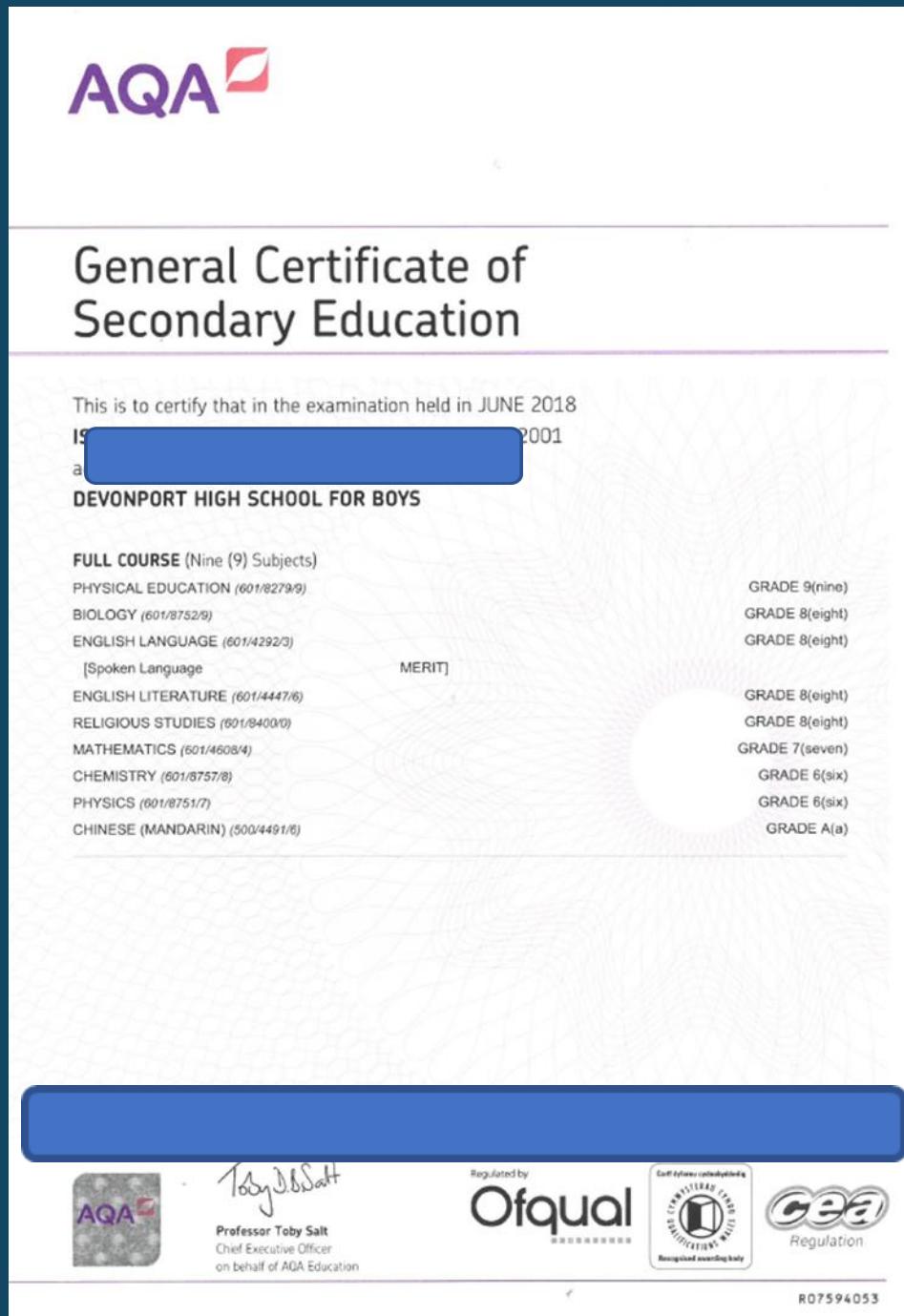
Note: Marks of OJT subject have been added in the total marks obtained in NSQF trade subject.

Disclaimer : Though we have taken utmost care in publication of the Results / Information at IndiaResults.com. We are not

Non-Academic Secondary: Special Cases



External Exams

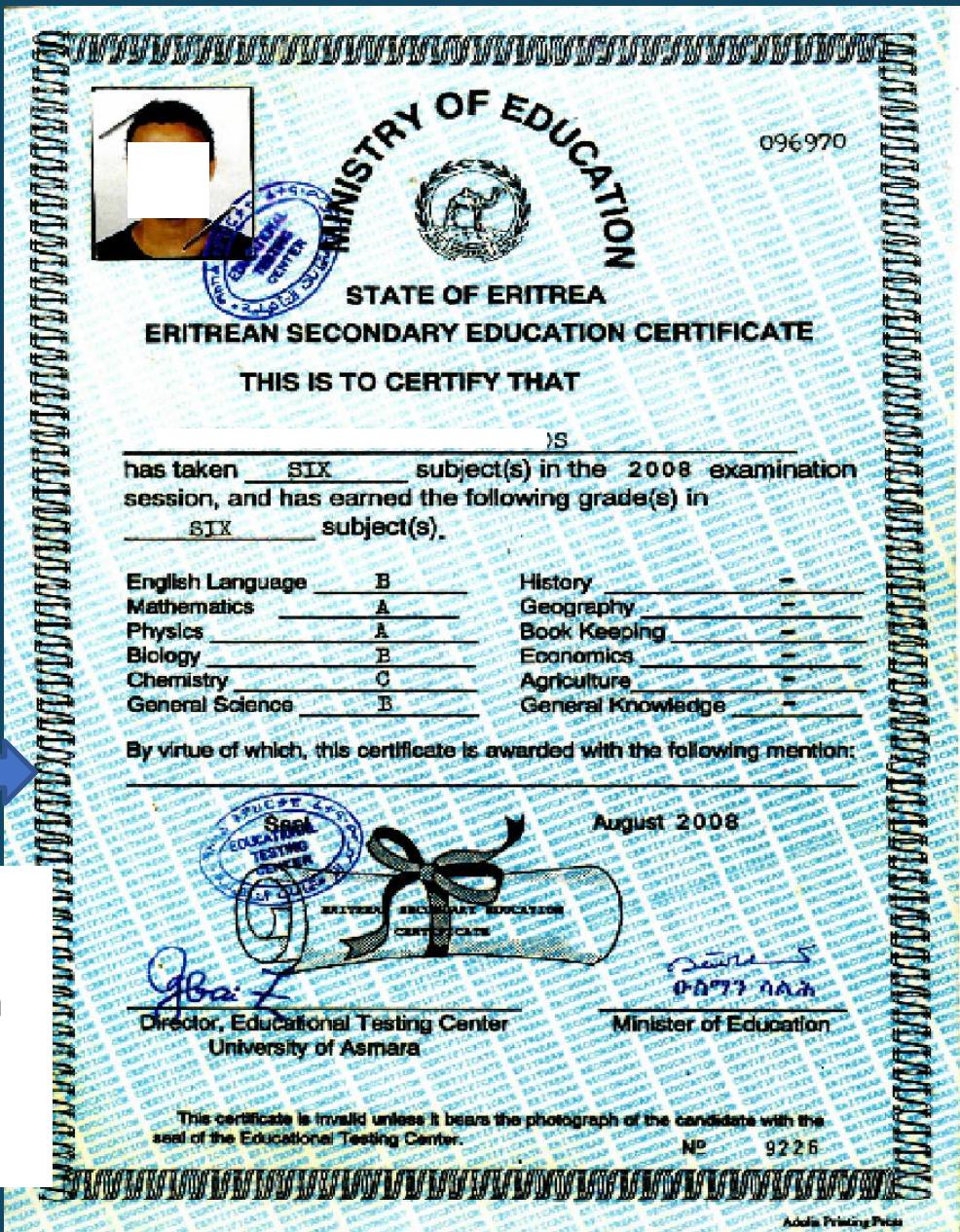


		THE STATE OF ERITREA MINISTRY OF EDUCATION										
ZOBA MAEKEL (DENDEN SECONDARY SCHOOL- ASMARA) Tel No 118840												
STUDENT TRANSCRIPT												
Full Name of the Student: _____ Sex _____ Date of Admission <u>SEPT 2003</u>												Ref. No. _____
Date of Birth _____ School Leaving Date <u>JUNE 2006</u>												
Subjects	<u>Ac.Yr. 2003/04</u>			<u>Ac.Yr. 2004/05</u>			<u>Ac.Yr. 2005/06</u>			<u>Ac.Yr. 2006/07</u>		
	Grade- 9-4	Grade- 10-3	Grade- 11-3	Grade- 12-30	Grade- 12-30	Grade- 12-30	Grade- 12-30	Grade- 12-30	Grade- 12-30	Grade- 12-30	Grade- 12-30	Grade- 12-30
Subjects	I	II	AV	I	II	AV	I	II	AV	I	II	AV
English	94	90	92	93	90	91.5	85	85	85	92	91	91.5
Mathematics	85	80	82.5	81	91	86	89	84	86.5	90	94	92
Algebra I	-	-	-	-	-	-	-	-	-	-	-	-
Geometry	-	-	-	-	-	-	-	-	-	-	-	-
Algebra II	-	-	-	-	-	-	-	-	-	-	-	-
Biology	78	88	83	94	83	88.5	87	89	88	90	84	87
Chemistry	81	88	84.5	83	88	85.5	80	84	82	87	85	86
Physics	89	91	90	83	85	84	86	85	85.5	90	88	84
Geography of Eritrea	-	-	-	-	-	-	-	-	-	-	-	-
World Geography	92	88	90	86	77	81.5	91	85	88	90	84	87
Eritrean History	-	-	-	-	-	-	-	-	-	-	-	-
World History	94	88	91	87	81	84	89	85	87	89	87	88
Agriculture	-	-	-	-	-	-	-	-	-	-	-	-
Phy.Education	95	95	95	83	83	83	78	80	79	94	93	93.5
Civics	-	-	-	-	-	-	-	-	-	-	-	-
Life Skills	96	94	95	91	79	85	88	88	88	85	89	87
Health Scie. Tech.	90	90	90	90	82	86	90	94	92	91	91	91
Information & Com.Tech	-	-	-	-	-	-	-	-	-	-	-	-
Business & Economics	-	-	-	-	-	-	-	-	-	-	-	-
Family & Consumer Scie.	-	-	-	-	-	-	-	-	-	-	-	-
Conduct	A	A	A	A	A	A	A	A	A	A	A	A
Absence	-	1	1	1	2	-	-	-	2	-	2	-
Total	894	892	893	871	889	855	863	859	861	888	886	887
Average	89.4	89.2	89.3	87.1	88.9	85.5	86.3	85.9	86.1	88.8	88.6	88.7
Rank	6	8	8	9	9	9	5	7	6	4	6	5
No. Students	60	58	58	58	54	54	58	56	56	59	58	58
Promoted or Failed	PROMOTED	PROMOTED	PROMOTED	PROMOTED	PROMOTED	PROMOTED	PROMOTED	PROMOTED	PROMOTED	PROMOTED	PROMOTED	PROMOTED
Remark	-	-	-	-	-	-	-	-	-	-	-	-

Name of the School Record Officer: Zecarias Tesfay Date of Issue: 15-01-2009
 Name of the school Director : Drar Abraha Signature: [Signature]
 Note: Any erasure, alteration, or deletions made ,and/or absence of school seal on the bottom part of the form or on the photo of the student or on both make the transcript invalid.

Document
submitted:
Internal high
school transcripts

“Benchmark”
document
required: Eritrean
Secondary
Education
Certificate



Alternative Methods of Assessment



The Association for International
Credential Evaluation Professionals®

Data & Demographics

84 MILLION
forcibly displaced people worldwide

48 MILLION
are internally displaced people
(Source: IDMC, as of end-2020)

35 MILLION
are under the age of 18

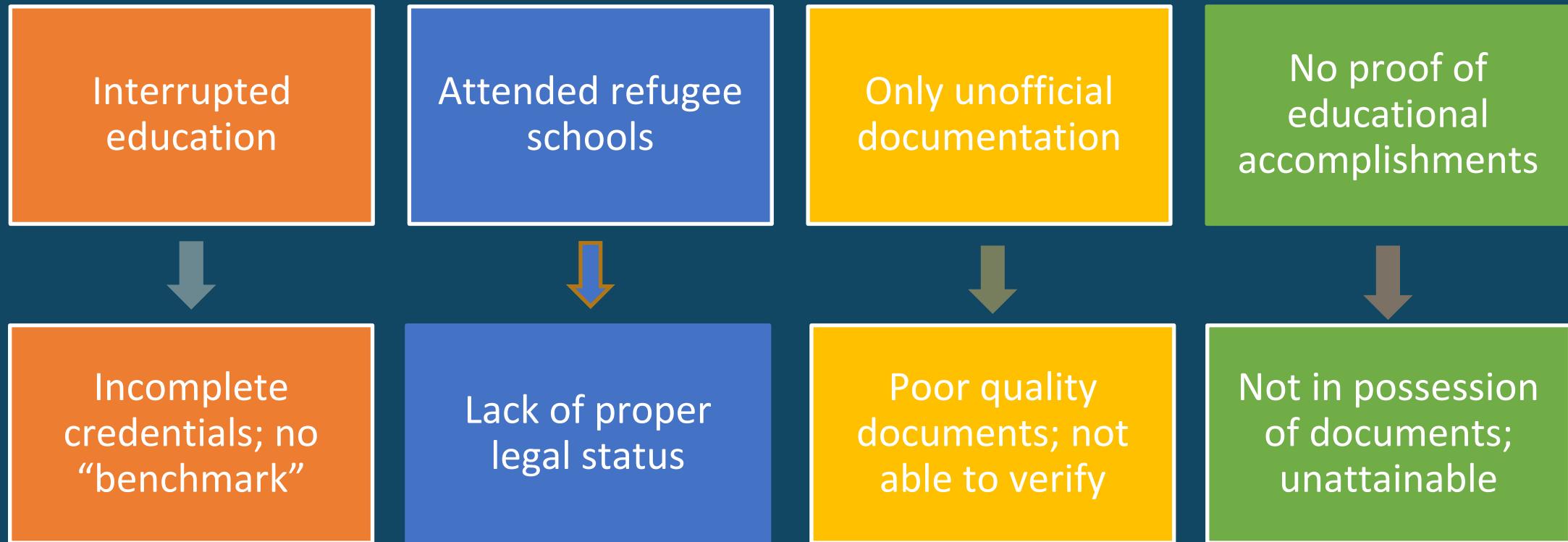
26.6 MILLION refugees worldwide

68% originate from five countries:
Syrian Arab Republic - 6.8 million
Venezuela - 4.1 million
Afghanistan - 2.6 million
South Sudan - 2.2 million
Myanmar - 1.1 million

39% hosted in five countries:
Turkey - 3.7 million
Colombia - 1.7 million
Uganda - 1.5 million
Pakistan - 1.4 million
Germany - 1.2 million

All numbers are based on mid-2021 data from UNHCR unless noted.

Documentation Challenges





Kingsway High School

10-12 Osbourne Road, Kingston 10, Jamaica
Telephone: 926-2379, 968-8179, Fax: 908-2050
Email: kingswayhigh@cj.jamica.com, kingswayhighandpres@gmail.com

OFFICIAL TRANSCRIPT OF GRADES

NAME	[REDACTED]		DATE OF BIRTH	[REDACTED]
ADDRESS	[REDACTED] (WHILE ATTENDING)			
DATE OF ADMISSION	September, 1990	DATE OF WITHDRAWAL	[REDACTED]	
DATE OF GRADUATION	June 25, 1995	CERTIFICATE RECEIVED	Graduation Certificate	
EXTERNAL EXAMINATIONS(T) TAKEN	Caribbean Examination Council (CXC)			
RESULTS	History (G) 2, Principles of Accounts (G) 2, English Language (G) 3, Principles of Business (G) 1, Office Procedures (G) 2, Type Writing (G) 3			

This is to certify that the above named student has taken the following subjects and was awarded the grades listed below.

FORM	1	2	3	4	5
YEAR	1990-1991	1991-1992	1993-1993	1993-1994	1994-1995
SUBJECTS					
English Language	C	B	B	B	C
English Literature	C	B	B		
French					
Civics		B			
Reading Skills	B				
Bible Knowledge	A	B	B	B	E
Geography	C	B	B		
Social Studies					
History	E	B	A	B	C

KEY TO GRADES



CARIBBEAN EXAMINATIONS COUNCIL CARIBBEAN SECONDARY EDUCATION CERTIFICATE®

TRANSCRIPT

FRM/CAS/027-01

CANDIDATE NAME:

DATE OF BIRTH:

TO:

EDUCATIONAL CREDENTIAL EVALUATORS INC., MILWAUKEE, WI, USA

Name of Institution/Prospective Employer:

YEAR OF SITTING	REGISTRATION NUMBER	SUBJECT	PROFICIENCY	GRADE	PROFILE
JUNE 1995	0011510361	CARIBBEAN HISTORY	GENERAL	TWO	KNOWLEDGE (B), USE OF KNOWLEDGE (B), ENQUIRY & COMMUNICATION (A)
		ENGLISH A	GENERAL	THREE	UNDERSTANDING (B), EXPRESSION (C)
		OFFICE PROCEDURES	GENERAL	TWO	KNOWLEDGE (B), APPLICATION (B)
		PRINCIPLES OF ACCOUNTS	GENERAL	TWO	KNOWLEDGE (A), APPLICATION (A), INTERPRETATION (B)
		PRINCIPLES OF BUSINESS	GENERAL	ONE	KNOWLEDGE (A), UNDERSTANDING (B)
		TYPEWRITING	GENERAL	THREE	ACCURACY (C), SPEED (A), PRESENTATION (B), PROFESSIONAL ATTITUDE (B)

Grade One

(I)

- Candidate has a comprehensive working knowledge of the syllabus.

Grade Two

(II)

- Candidate has a working knowledge of most aspects of the syllabus.

Grade Three

(III)

- Candidate has a working knowledge of some aspects of the syllabus.

Grade Four

(IV)

- Candidate has a limited knowledge of a few aspects of the syllabus.

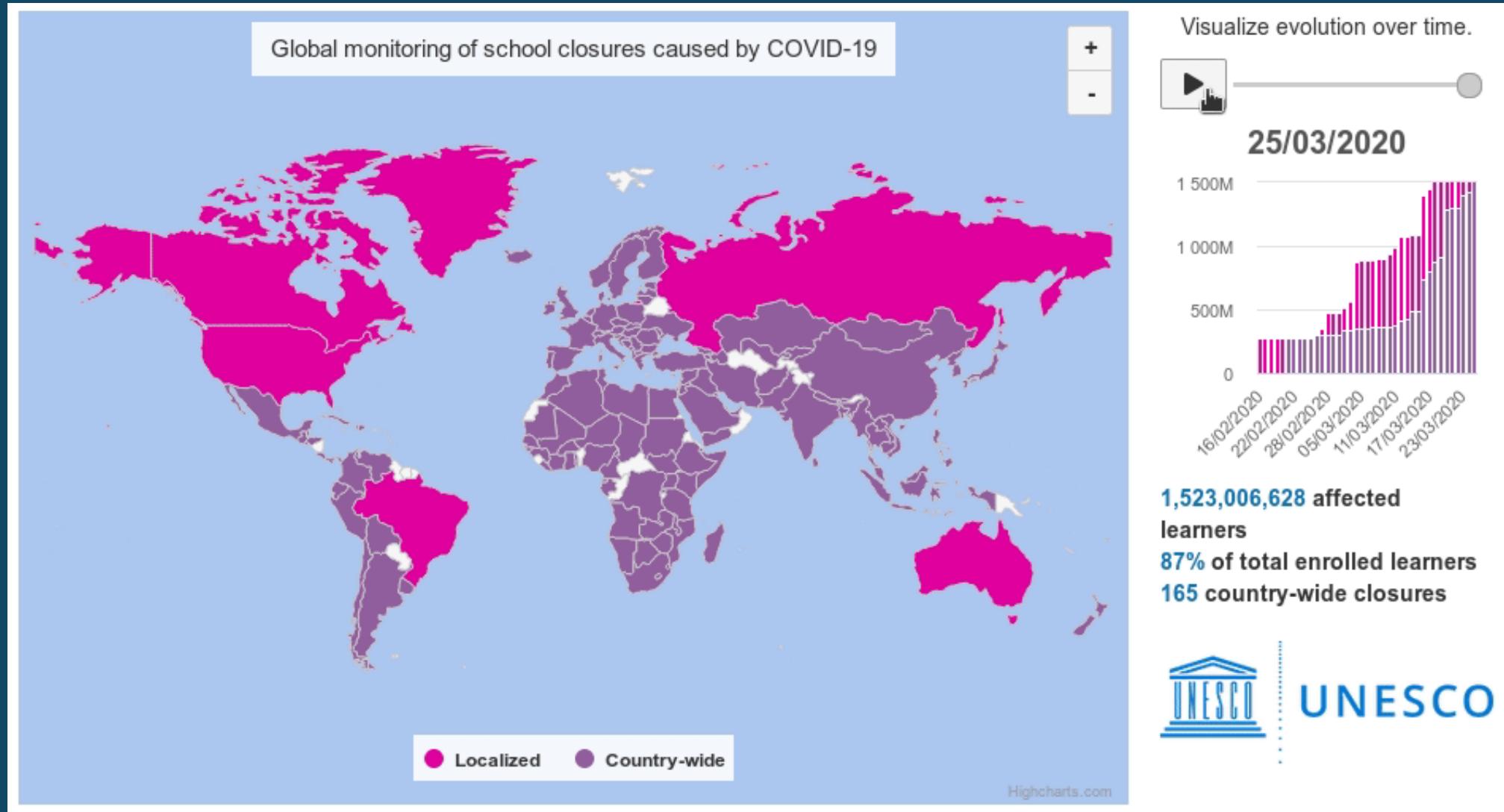
Grade Five

(V)

- Candidate has not produced sufficient evidence on which to base a judgement.

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9. Class 2017-2018		10. Class 2018-2019		11. Class 2019-2020		12. Class 2020-2021	
Hours / WK	End Year Report	Hours / WK	End Year Report	Hours / WK	End Year Report	Hours / WK	End Year Report
2	52,58	2	46,20				
2	53,15	2	45,60				
3	30,40	3	29,80				
2		2		1			
4	70,15	4	51,90	4	29,40		
2	61,53	2	64,72				
1		1		1		1	
2	64,88	2	55,60	2	60,40		
6	54,09	6	41,50				
2	88,34	2	98,75	2	100,00	2	100,00
2	54,40	2	46,70				
2	72,13	2	84,40	2	88,20	2	100,00
2	60,43	2	53,20	2	65,40	2	100,00
1	93,40						
5	58,53	5	56,40	5	52,20	5	100,00
2	100,00	2	100,00	2	100,00	2	100,00
		2	69,40	2	59,80		
				3	66,40	4	100,00
					4		
					6	21,80	6
						2	100,00
				3	46,60	3	100,00
						2	100,00
						4	100,00
						2	100,00
40		41		41		35	
	62,09		56,77		55,90		



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Takeaways

- **Have compassion**
- **Be flexible**
- **Exercise creativity**
- **Use every available resource**
- **Document process and results**
- **Practice fairness and consistency**



LUNCH!



The Association for International
Credential Evaluation Professionals®

Welcome Back!

Time for a Pop Quiz!



The Association for International
Credential Evaluation Professionals®

When was the Hong Kong Diploma of Secondary Education First Awarded?

- A) 2012
- B) 2011
- C) 2015
- D) 2009



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Credential Evaluation Professionals®



When was the Hong Kong Diploma of Secondary Education First Awarded?

A) 2012

B) 2011

C) 2015

D) 2009

TRUE or FALSE?

School candidates and private candidates sit for the same WAEC exam session.

TRUE or **FALSE**?

School candidates and private candidates
sit for the same WAEC exam session.



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The Association for International
Credential Evaluation Professionals®

Which of these examinations has been phased out?

- A) BTEC Level 3 Diploma
- B) Scottish Higher National Qualifications
- C) International General Certificate of Secondary Education
- D) Cambridge Overseas School Certificate



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Credential Evaluation Professionals®

Which of these examinations has been phased out?

- A) BTEC Level 3 Diploma
- B) Scottish Higher National Qualifications
- C) International General Certificate of Secondary Education
- D) Cambridge Overseas School Certificate**

TRUE or FALSE?

High school diplomas from the United States of America do not indicate quantitative academic achievement.



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Credential Evaluation Professionals®

TRUE or FALSE?

High school diplomas from the United States of America do not indicate quantitative academic achievement.



TAICEP

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Credential Evaluation Professionals®

Which of these countries does not have 12 years of **combined** primary and secondary education?

- A) Zimbabwe
- B) Nepal
- C) Saudi Arabia
- D) Jordan



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The Association for International
Credential Evaluation Professionals®

Which of these countries does not have 12 years of **combined** primary and secondary education?

- A) Zimbabwe
- B) Nepal
- C) Saudi Arabia
- D) Jordan



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Credential Evaluation Professionals®

Fraud Detection and Best Practices



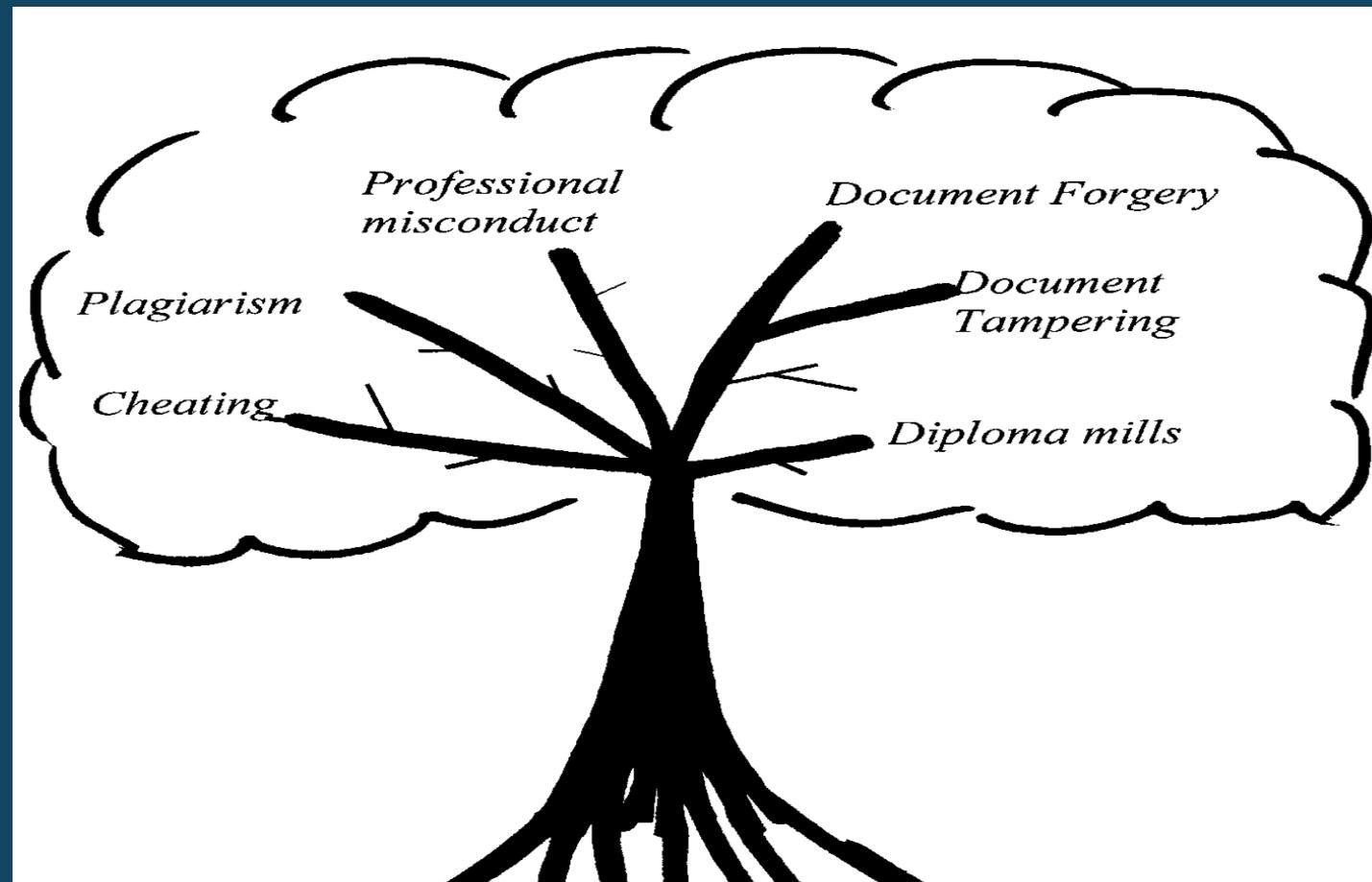
The Association for International
Credential Evaluation Professionals®

Fraud Awareness

- Define “fraud”.
- Causes of fraud
- Vulnerability to fraud



Types of fraud



The Tree of Academic Fraud

Fraud and Education: The Worm in the Apple, Harold J. Noah and Max A. Eckstein, Rowman & Littlefield Publisher, Inc., 2001 /
Erik Johansson 2006

Document Issues and Fraud: The Challenges

1. Documentation issues

- Systemic fraud: problem countries
- Individual fraud: document “irregularities”
- No documentation available

2. Verification approaches

3. Follow up after verification



Additional Types of Fraud in Academia

- Misrepresentation of the institution
- Financial documents
- Immigration-related documents
- High school document fraud
- Others you have encountered?



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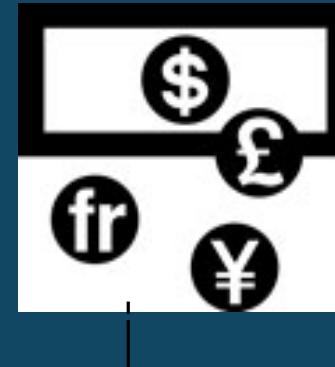
The Association for International
Credential Evaluation Professionals®

Growth of Fraud

- The “market value” of credentials
- Education = opportunity
- Diplomas = dollars
- The Internet makes it easy.



=

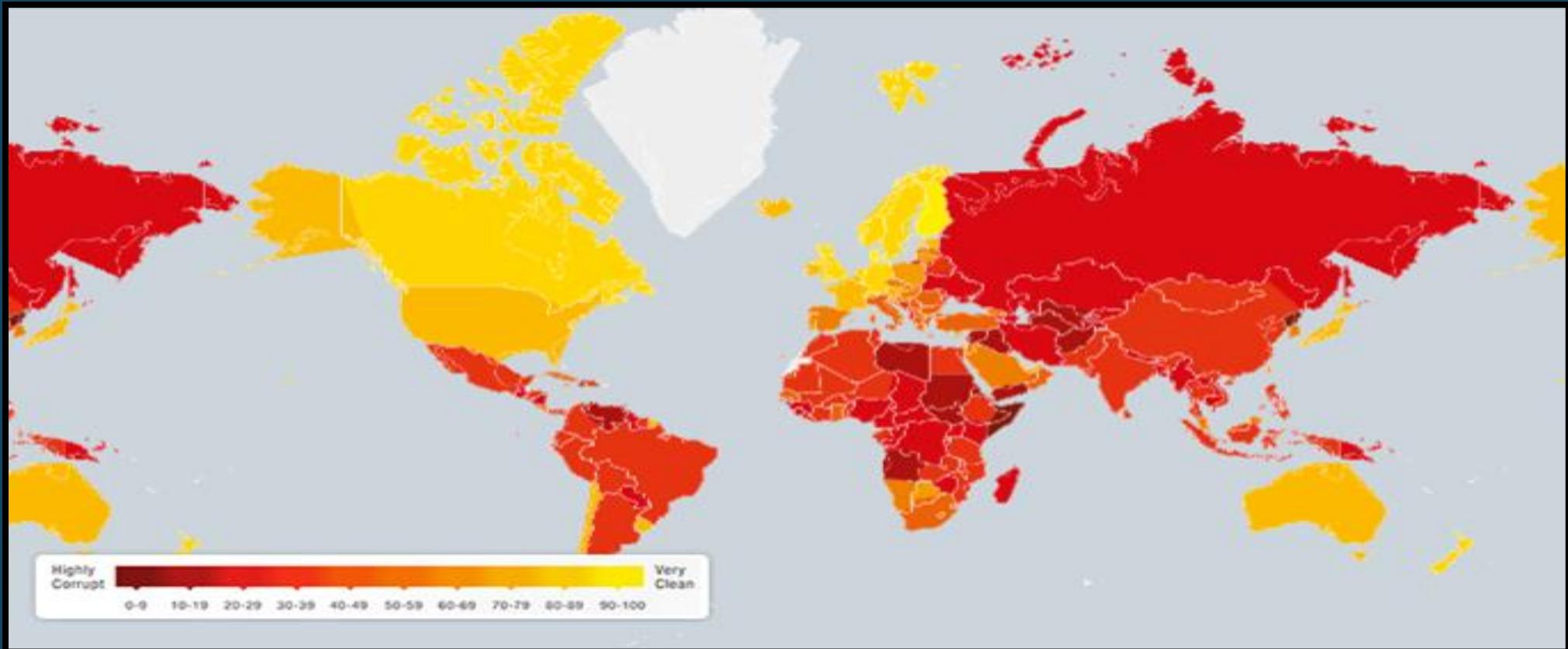


Systemic Fraud: Problem Countries

Cultures of corruption

Red = highly corrupt

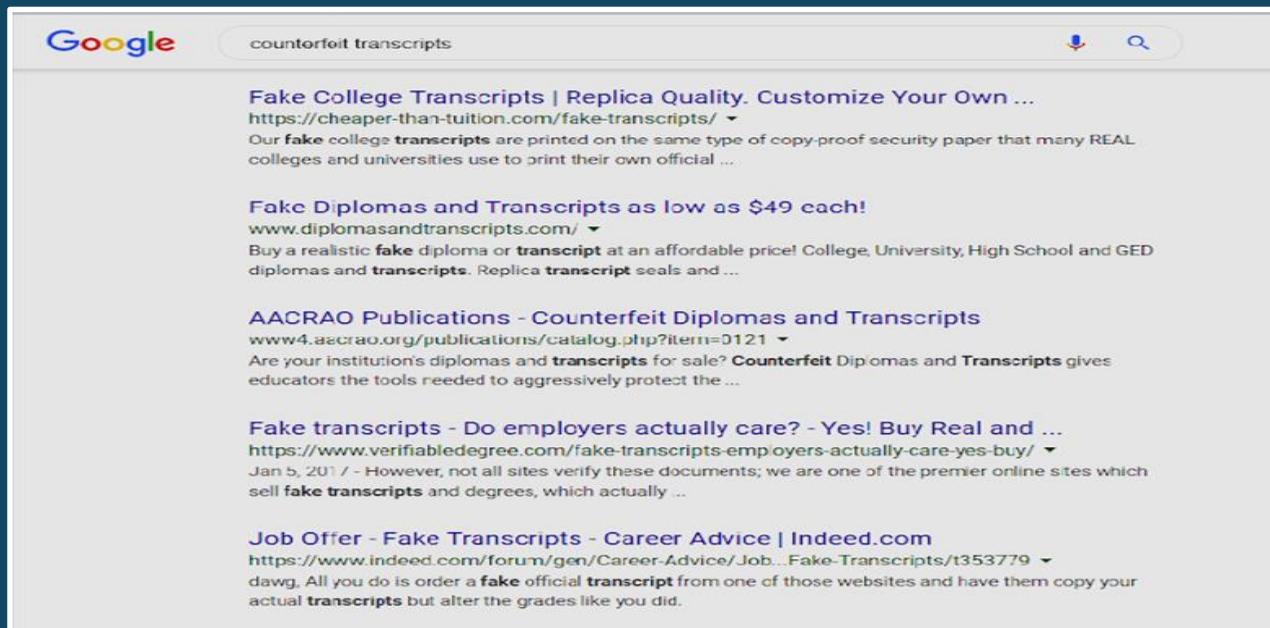
Yellow = highly clean



Source: Transparency International, Corruption Perceptions Index:
https://www.transparency.org/news/feature/corruption_perceptions_index_2017

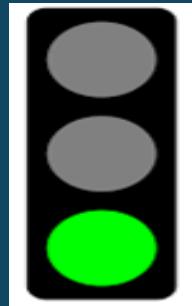
Individual Fraud: Examples

- Altered
- Fake
- Purchased
 - Counterfeit documents from a real institution
 - Diploma mill documents (fake schools, fake accreditors, fake verifications, fake letters of recommendation, fake foreign credential evaluations, fake Apostilles...)

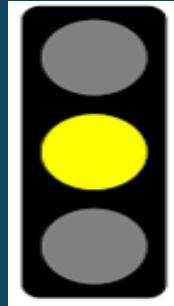


The Spectrum of Verification

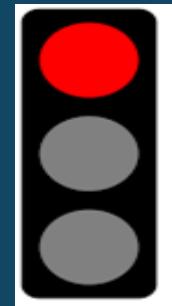
- Every document should be “verified” = reviewed critically to confirm authenticity.
- The spectrum of “verification” runs from confirming format and content by using standard resources, to contacting the issuing authority regarding unexplained irregularities.



Document format, content and origin confirmed using reliable resources.



Not sure; consult colleagues and experts for help.



Document format, content and origin do not check out using reliable resources. Seek verification.



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Electronic Verification Tools

- Are generally created in educational systems that:
 - are governed by national or regional law.
 - are centrally administered.
 - collect students' educational data through electronic registration and recordkeeping systems.
 - create online data collections based on their electronic data systems.
 - have provisions for personal data privacy that allow individuals' educational data to be shared with third parties electronically.
- Exist in a variety of formats.
- Are not universal across countries.
- May not exist in a country at all.

Academic Document Fraud: Summary

- Be aware. Expect fraud.
- Inform yourself and your institution.
- Due diligence is best practice.
- Best practice is due diligence.
- Develop a methodical document review protocol and apply it in every case.
- Read, research and verify credentials.
- Consult trusted resources, including trusted, knowledgeable, experienced colleagues.



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West African Senior School Certificate (WASSCE) 2010



Candidate No.

419093 [REDACTED]

Certificate No.

NGWASSCS 1334 [REDACTED]



Any alteration, erasure or absence of



The West African Examinations Council

West African Senior School Certificate

JUNE 2010

This is to Certify that: [REDACTED]

born on: OCTOBER 1, 1993

sex: MALE

having been in attendance at

SAINT PATRICK'S SECONDARY SCHOOL, KAWO, KADUNA

sat the West African Senior School Certificate Examination
and obtained the results shown below.



SUBJECT	GRADE
COMMERCE	B3
CHRISTIAN RELIGIOUS KNOWLEDGE	C6
ECONOMICS	D7
GOVERNMENT	C4
LITERATURE IN ENGLISH	D7
ENGLISH LANGUAGE	C6
MATHEMATICS	C6
AGRICULTURAL SCIENCE	C6
BIOLOGY	C6
SUBJECTS RECORDED	NINE

CD 09

A handwritten signature in black ink, appearing to read 'Chairman of Council'.

A handwritten signature in black ink, appearing to read 'Registrar to Council'.

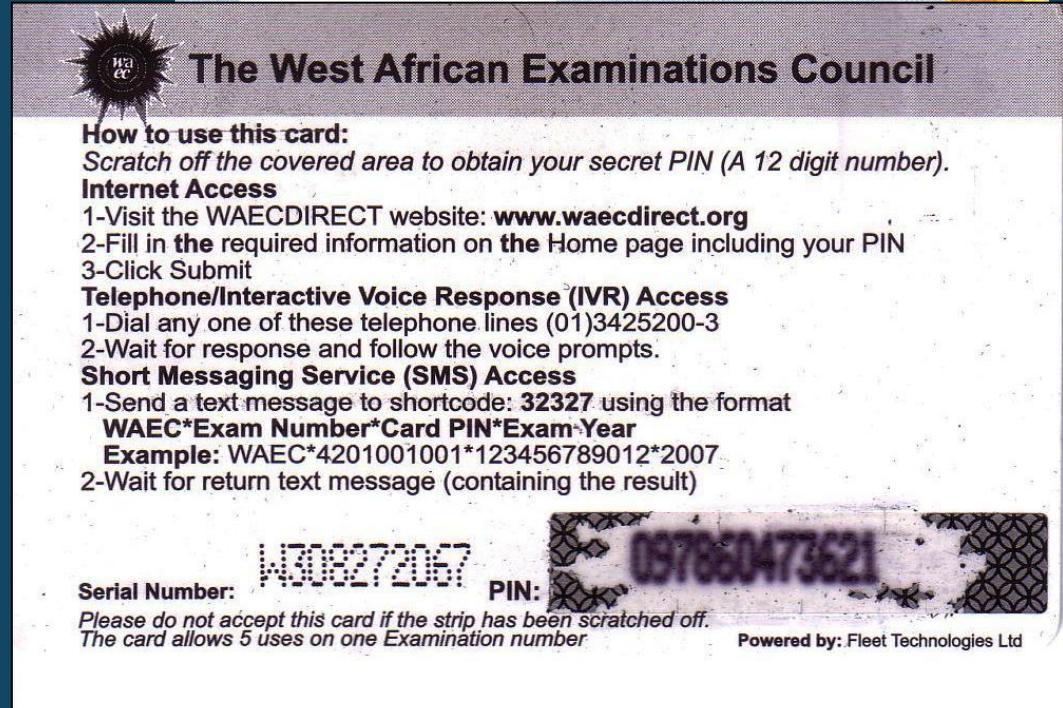
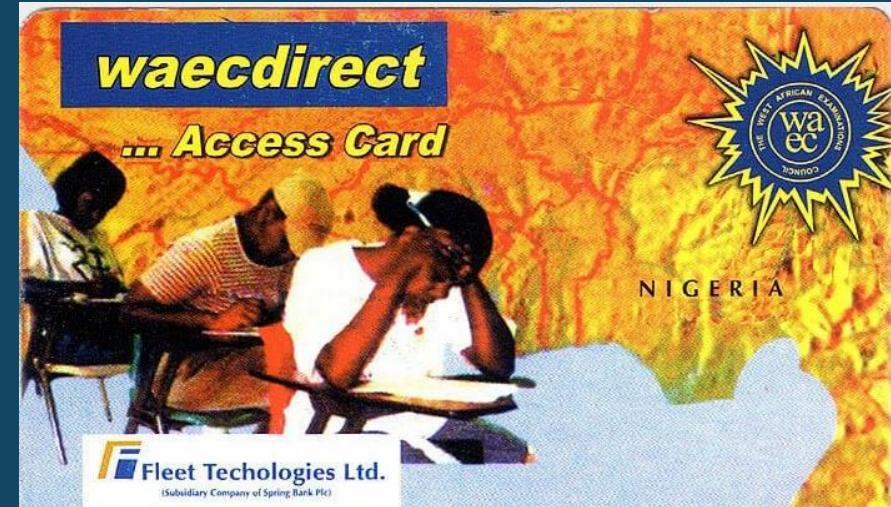


Any alteration, erasure or absence of photograph renders this Certificate invalid.

“Scratch” or Access Cards (Result Checker Tokens)

Info required to use a scratch card

- The **serial number** (W+9-digit number) and **12-digit pin number** from card
- Exam date
- Exam type (ie, WASSCE, SSCE, private, school, etc)
- Examination number (also called “candidate number”)



 **THE WEST AFRICAN EXAMINATIONS COUNCIL**
...official website

Click here to visit our corporate website | FAQ | Scratchcard Outlets

Home

Examination Number →

Examination Year →

Type of Examination →

Card Serial Number →

PIN →

Submit

Have you had any problem checking your result earlier?
Send an email to:
[Online Support](#)
Tel: 01-9049320

1. Enter your 10-digit WAEC Examination Number.
(This is your 7-Digit centre number followed by your 3-digit candidate number eg. 4123456789)
2. Enter the 4 digits of your Examination Year eg. 2002
3. Select the Type of Examination
4. Enter the Card Serial Number found on the reverse side of your Scratch card.
5. Enter the Personal Identification Number (PIN) on your Scratch card
6. Click Submit and wait for the results window to come up

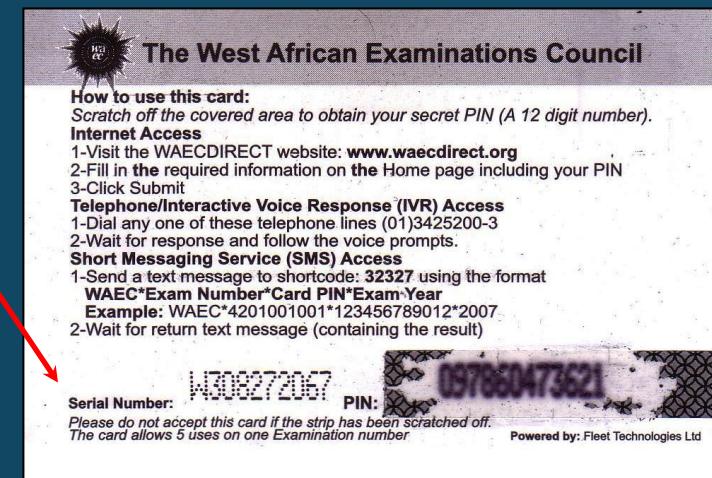
“Examination Number” = Candidate number (bottom left)

from scratch card



Any alteration, erasure or absence of

<https://www.waecdirect.org/>



Verification of WAEC Results



[Click here to visit our corporate website](#)

Results

Candidate Information

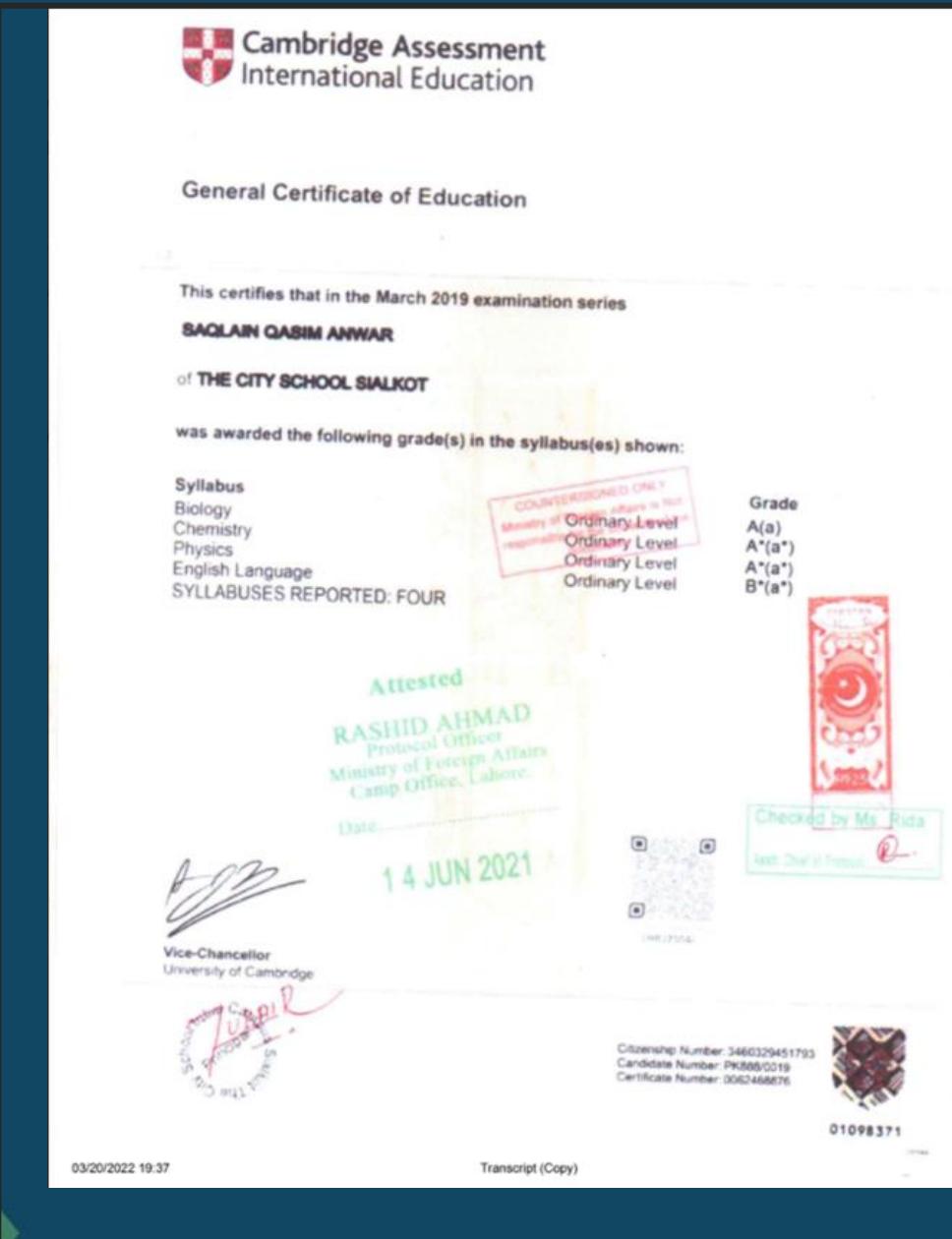
Examination Number 419093
Candidate Name [REDACTED]
Examination MAY/JUN WASSCE2010
Centre Saint Patrick's Secondary School, Kano, Kaduna

Subject Grades

COMMERCE	B3
CHRISTIAN RELIGIOUS KNOWLEDGE	C6
ECONOMICS	D7
GOVERNMENT	C4
LITERATURE IN ENGLISH	D7
ENGLISH LANGUAGE	C6
MATHEMATICS	C6
AGRICULTURAL SCIENCE	C6
BIOLOGY	C6

[Click Here to Print](#)

[Close Window](#)



By creating an account and checking this record we found that this particular record was fraudulent



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Thinking about fraud

- What kind of fraud have you seen at your institution?
- How did you know it was fraudulent?
- What do you do about it? (What's your policy?)



Theoretical Questions and Debates



The Association for International
Credential Evaluation Professionals®

External Examinations



Learning
Resource Network



International General Certificate of Secondary Education

This is to certify that in the examination held in May 2021

JOE BLOGGS
of ABC SCHOOL

was awarded the following grade(s) in the subject(s) shown:

Subject	Grade
Mathematics	9(Nine)
Biology	8(Eight)
SUBJECTS REPORTED: TWO	

Candidate Number: 0001
Certificate Number: 881
Centre Number: UK891
Date of Birth: 01/01/2003

A handwritten signature in black ink that reads 'L. J. Watson'.

Dr Lawrence Watson
Chair, LRN Governing Council

SAMPLE CERTIFICATE



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Non-Academic Secondary: Special Cases - The Details

GOVERNMENT OF TAMILNADU DEPARTMENT OF TECHNICAL EDUCATION CONSOLIDATED MARKSHEET						Serial No CMA 224802	
Register Number	Name of Student		Date of Birth				
Institution Code	Name & Address of the Institution						
340	K L NAGASAMY MEMORIAL POLYTECHNIC COLLEGE VIRGANOOR POST KOZHIMUEDU, MADURAI		Discipline				
Scheme							
J SCHEME (LE)		1052 COMPUTER ENGINEERING (FULL TIME)					
Year/ Semester	Column Number	Subject Name	Maximum Marks	Minimum Marks for Pass	Marks Secured	Month & Year of Passing	
I	01*	ENGLISH	---	---	---	EXEMPTED	
	02*	BASICS OF COMPUTER SCIENCE	---	---	---	EXEMPTED	
	03*	MATHEMATICS I	---	---	---	EXEMPTED	
	04*	MATHEMATICS II	---	---	---	EXEMPTED	
	05*	APPLIED PHYSICS	---	---	---	EXEMPTED	
	06*	APPLIED CHEMISTRY	---	---	---	EXEMPTED	
	07*	TECHNICAL DRAWING	---	---	---	EXEMPTED	
	08*	APPLIED PHYSICS PRACTICAL	---	---	---	EXEMPTED	
	09*	APPLIED CHEMISTRY PRACTICAL	---	---	---	EXEMPTED	
	10*	WORKSHOP	---	---	---	EXEMPTED	
	11*	ENGLISH COMMUNICATION PRACTICAL	---	---	---	EXEMPTED	
III	01	ELECTRONICS CIRCUITS AND MICROPROCESSOR	100	40	100	OCT 2007	
	02	C++ PROGRAMMING	100	40	99	OCT 2007	
	03	SYSTEM PROGRAMMING	100	40	98	OCT 2007	
	04	ELECTRONICS CIRCUITS AND MICROPROCESSOR LAB	100	50	99	OCT 2007	
	05	C++ PROGRAMMING LAB	100	50	98	OCT 2007	
	06	SOFTWARE LAB	100	50	99	OCT 2007	
IV	01	ASSEMBLY LANGUAGE PROGRAMMING	100	40	100	APR 2008	
	02	DATA STRUCTURES AND ALGORITHM	100	40	91	APR 2008	
	03	COMPUTER ARCHITECTURE	100	40	92	APR 2008	
	04	ASSEMBLY LANGUAGE PROGRAMMING LAB	100	50	100	APR 2008	
	05	DATA STRUCTURES LAB (IMPLEMENTATION IN C)	100	50	100	APR 2008	
	06	VISUAL BASIC PROGRAMMING LAB	100	50	100	APR 2008	
V	01	NETWORKS AND ADMINISTRATION	100	40	98	OCT 2008	
	02	RELATIONAL DATA BASE MANAGEMENT SYSTEM	100	40	100	OCT 2008	
	03	ET1-JAVA PROGRAMMING	100	40	100	OCT 2008	
	04	NETWORKS AND ADMINISTRATION LAB	100	50	99	OCT 2008	
	05	RDBMS LAB	100	50	100	OCT 2008	
	06	EP-JAVA PROGRAMMING LAB	100	50	100	OCT 2008	
VI	01	COMPUTER INSTALLATION AND SERVICING	100	40	99	APR 2009	
	02	PRINCIPLES OF MODERN COMMUNICATION SYSTEM	100	40	84	APR 2009	
	03	ET2-LINUX PROGRAMMING AND ADMINISTRATION	100	40	99	APR 2009	
	04	COMPUTER INSTALLATION AND SERVICING LAB	100	50	100	APR 2009	
	05	EP-LINUX PROGRAMMING AND ADMINISTRATION LAB	100	50	100	APR 2009	
	06	PROJECT WORK AND ENTREPRENEURSHIP	100	50	100	APR 2009	
DURATION OF THE COURSE : THREE YEARS							
Total Marks	Percentage	Class	Provisional Certificate Number	Diploma Certificate Number			
2355 / 2400	98.12 *	FIRST CLASS WITH HONOURS	AB0400389	DCN118990			
* Marks in these subject(s) are not included for computation of aggregate total and award of class							
DATE : 18-JAN-2010							
CHAIRMAN BOARD OF EXAMINATIONS, CHENNAI-25							

Other Alternatives

- Homeschool – no transcript
- External Exam “Private” Students
- Equivalency by Examination
- Advanced Credit/Standing
- Transnational Schools/Systems



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BREAK!

Caffeinate, Stretch, Refresh, Refuel!



TAICEP

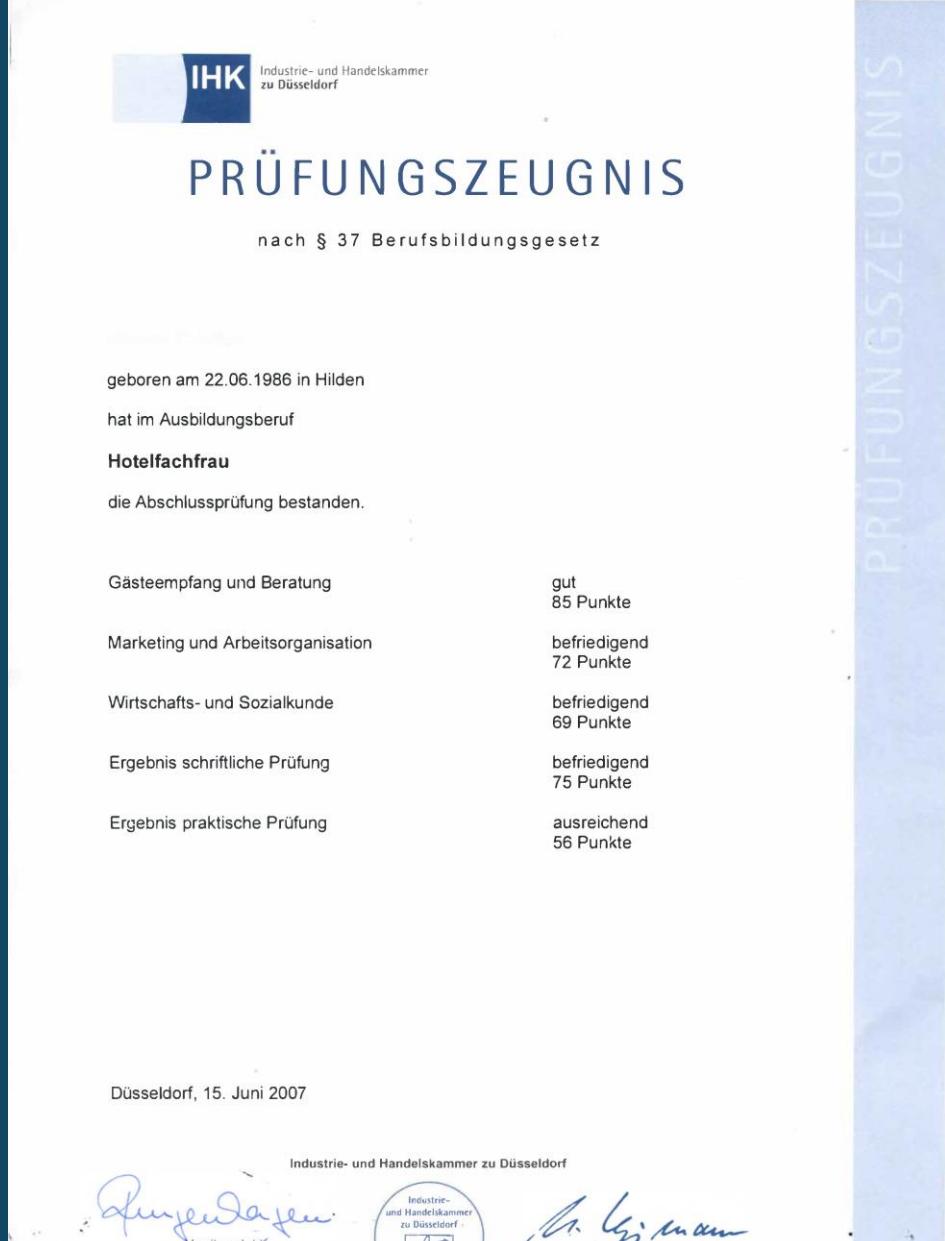
The Association for International
Credential Evaluation Professionals®

Practice Time!

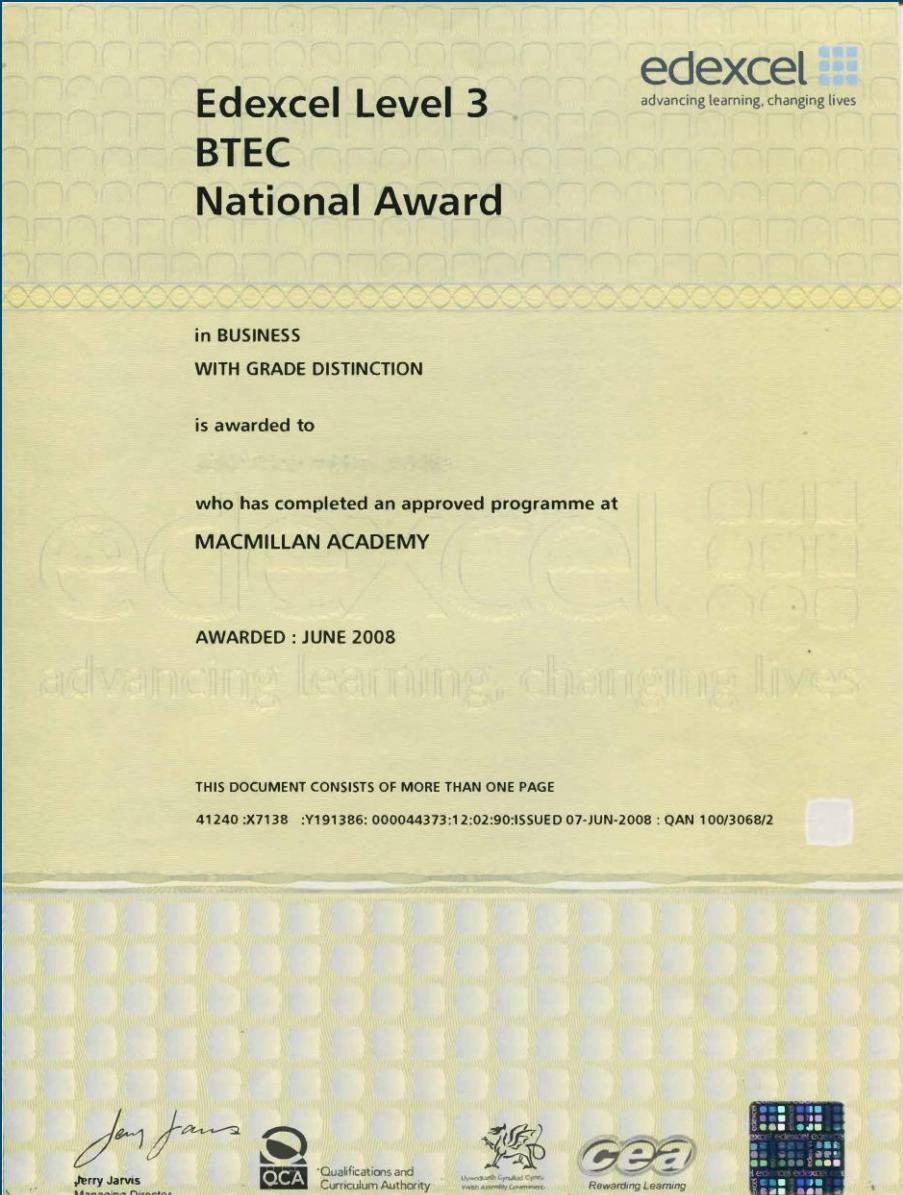
Hands-on work with sample documents



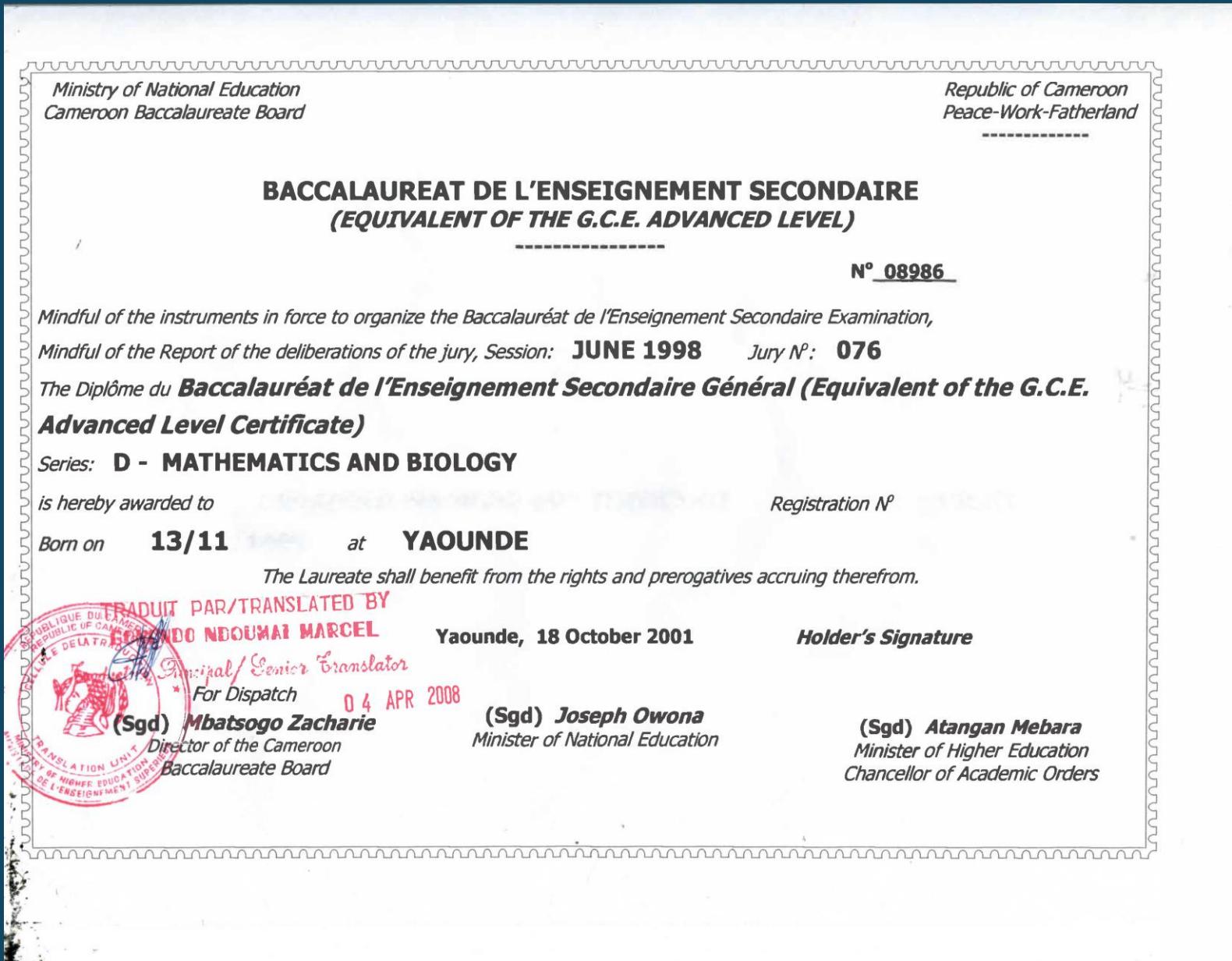
Sample 1



Sample 2



Sample 3



Sample 4

MINISTERE DE L'ENSEIGNEMENT SUPERIEUR
ET DE LA RECHERCHE

REPUBLICHE TOGOLAISE
TRAVAIL - LIBERTE - PATRIE

Office du Baccalauréat

RELEVE DE NOTES
BACCALAUREAT D'ENSEIGNEMENT DU TROISIEME DEGRE
Session de Juillet 2008
SERIE D, MATHEMATIQUES ET SCIENCES DE LA NATURE

Nom : ██████████ Prénom(s) : ██████████
Date de naissance : le ██████████/1985 Lieu : Lomé (TOGO)
N° de Jury : 16 N° de table : ██████████ Sexe : M

Epreuves Ecrites (A)						
Type Compo.	MATIERES	Note sur 20	Coef.	Points Obtenus	Sur	
Ecrit	FRANCAIS	10,00	2	20,00	40,00	
Ecrit	PHILOSOPHIE	6,00	2	12,00	40,00	
Ecrit	MATHEMATIQUES	5,00	3	15,00	60,00	
Ecrit	HISTOIRE GEOGRAPHIE	15,00	2	30,00	40,00	
Ecrit	LV 1	10,00	2	20,00	40,00	
Ecrit	SCIENCES PHYSIQUES	6,00	3	18,00	60,00	
Ecrit	S V T	11,00	4	44,00	80,00	
Ecrit	EDUCATION PHYSIQUE ET SPORT, **	14,00		4,00		
Ecrit	LANGUE FACULTATIVE **	-		-		
Ecrit	ENSEIGNEMENT MENAGER / DESSIN **	6,00		0,00		
Ecrit	MUSIQUE **	11,00		1,00		

Totaux (A) : cent soixante quatre Totaux (A) : 18,00 164,00 360,00
Moy. Globale (A) : 9,11 sur 20

Epreuves Orales de Contrôle (B)						
Type Compo.	MATIERES	Note sur 20	Coef.	Points Obtenus	Sur	
OC/Mem	FRANCAIS	13,00	2	26,00	40,00	
OC/Mem	LV 1	12,00	2	24,00	40,00	
OC/Mem	MATHS / SC PHYS	14,00	3	42,00	60,00	
OC/Mem	S V T	12,00	4	48,00	80,00	

Totaux (B) : cent quarante Totaux (B) : 11,00 140,00 220,00
Moyenne (B) : 12,73 sur 20

Signature du Président du Jury
LE PRESIDENT DU JURY
DEGBOE Kouassi

DECISION DU JURY : ADMIS(E) AVEC MENTION PASSABLE

Fait à LOME, le 09/08/2008

Office du Baccalauréat

OFFICE DU BAC
Centre du Collège St. Joseph
LOMÉ — TOGO

Sample 5

GOVERNMENT OF NEPAL
MINISTRY OF EDUCATION & SPORTS
OFFICE OF THE CONTROLLER OF EXAMINATIONS

SCHOOL LEAVING CERTIFICATE EXAMINATION

MARK - SHEET

THE MARKS SECURED BY..... [REDACTED]

DATE OF BIRTH..... 2048/ [REDACTED]

ROLL NO. KAVREPALANCHOK SYMBOL NO. [REDACTED] T

OF. PRAKASH MA VI BHUMLUTAR

IN THE ANNUAL S.L.C. EXAMINATION OF 2064 B.S. ARE GIVEN BELOW

SERIAL NUMBER	SUBJECTS	FULL MARKS	PASS MARKS	OBTAINED MARKS		TOTAL	GRACE MARKS	REMARKS
				TH	PR			
01	COMP. ENGLISH	100	32	41	16	57		
02	COMP. NEPALI	100	32	66		66		
03	COMP. MATHEMATICS	100	32	66		66		
04	COMP. SCIENCE	100	32	42	23	65		
05	COMP. SOCIAL STUDIES	100	32	69		69		
06	COMP. HEALTH, POP & ENV EDU	100	32	56	23	79		
07	OPT. I ECONOMICS	100	32	70		70		
08	OPT. II EDUCATION	100	32	65	23	88		

FULL MARKS	1ST DIV. WITH DISTN.	1ST DIV.	2ND DIV.	3RD DIV.	GRAND TOTAL
800	640	480	360	256	580

RESULT → 72.50% FIRST

1. # Means subject(s) appeared in the supplementary examination.
 2. F and an asterisk (*) - Fail
 3. A - Absent
 4. W - Result withheld
 5. C - Subject Cancelled
 6. CP - Comp.pr.mark =

INT. EXT. TOT.

CHECKED BY: SANOTHIMI, BHAKTAPUR, NEPAL

DATE OF ISSUE: 23 JUNE 2008

CONTROLLER

H. Shrestha

Sample 6



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Sample 7



Sample 8

Questions?



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Resources (Free and Subscription-Based)

- TAICEP Verification Database
- TAICEP previous conference & TAYD presentations
- TAICEP Gaggle
- AACRAO EDGE
- ECE – The Connection
- WES – WENR
- IERF publications and vault
- NAFSA country guides
- ENIC/NARIC
- UNESCO Reports
- Individual Ministries of Education



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TAICEP Secondary Certificate Information

- The Secondary School Certificate focuses on your ability to understand and recognize secondary level credentials, including internal and external examinations, oversight/authority of secondary education, and non-traditional secondary education.
- Attendance (or Moderated Review) of Secondary Workshop
- Online assessment of secondary system knowledge.
 - You will be allowed two attempts at this examination.
 - You can start and stop the examination as many times as you like.
 - Examination is meant to be completed alone, but you may use credential evaluation resources such as those listed in this workshop
- Once you pass the examination, you will have earned your Secondary School Certificate!



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Questions? Contact Us!

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