

Affies Exam Scope

Grade 8

Afrikaans Eerste Addisionele Taal

1. Tye
2. Direkte na indirekte rede
3. Lydende en bedrywende vorm
4. Onkennende vorm
5. Meervoude
6. Verkleinwoorde
7. Afkorting
8. Intensiewe vorme
9. Teenoorgestelde geslag
10. Voornaamwoorde
11. Samestellings

Afrikaans Huistaal

Taalleer: Kwartaal 1 en 2

Creative Arts / Skeppende Kunste

Drama:

- Elements of Drama (pitch, tone, voice, etc)
- Indigenous poetry definition
- Praise poetry (definition, purpose, and types)
- Analysis and application using dramatic text
- Pauses
- Physical expressiveness and emotional connection

Drama:

- Elemente van drama (toonhoogte, toon, stem, ens.)
- Inheemse poësie definisie
- Lofpoësie (definisie, doel en tipes)
- Ontleding en toepassing met behulp van dramatiese teks
- Pouses
- Fisiese ekspressiwiteit en emosionele konneksie

Affies Exam Scope

Art:

- Art elements
- Design principles
- Factory made containers
- Fashion
- Fashion careers
- Art and social issues
- The colour wheel

Kuns:

- Kuns elemente
- Ontwerpbeginsels
- Fabrieksvervaardigde houers
- Mode
- Mode loopbane
- Kuns en sosiale kwessies
- Die kleurwiel

Economic Management Sciences / Ekonomiese Bestuurswetenskappe

Grade 8 – Paper 1 (Fin Literacy)	Graad 8 – Vraestel 1 (Fin Geletterdheid)
50 MARKS 1 HOUR 15	50 PUNTE 1 UUR 15 MIN
MIN	
Accounting Concepts/ terminology	Rekeningkundige terme/ konsepte
Accounting Equation (A=E+L)	Rekeningkundige vergelyking (B=E+L)
Source documents	Brondokumente
Accounting cycle	Rekeningkundige siklus
Cash Receipt Journal	Kontantontvangstejoernaal

Grade 8 – Paper 2 (Economics and entrepreneurship)	Graad 8– Vraestel 2 (Ekonomie en entrepreneurskap)
50 MARKS 1 HOUR	50 PUNTE 1 UUR
Government	Regering
National Budget	Nasionale Begroting
Living standards	Lewenstandaard
Factors of Production	Produkiefaktore
Markets	Markte

English First Additional Language

External paper: Study all the work that we have done up to and including this term.

Affies Exam Scope

GRADE 8

English Home Language

Paper 2

Language
Comprehension
Summary
Advert
Cartoons

Life Orientation / Lewensoriëntering

Geen - None

Mathematics / Wiskunde

TERM 2 Exam

TOPIC 1 Whole numbers
TOPIC 2 Integers
TOPIC 3 Exponents
TOPIC 4 Numeric and Geometric Patterns
TOPIC 5 Functions and Relationships
TOPIC 6 Algebraic Expressions
TOPIC 13 Common Fractions
TOPIC 14 Decimal Fractions
TOPIC 21 Functions and Relationships

Natural Sciences / Natuurwetenskappe

Kwartaal 2
50 punte
1 uur

Fase van materie
Chemiese verbindings
Periodieke tabel
Digtheid

Term 2
50 marks
1 hour

Phases of matter
Chemical bonds
Periodic table
Density

Affies Exam Scope

Social Sciences / Sosiale wetenskappe

Geografie studieprogramme / Geography study program Graad 8 Kwartaal 1 / Grade 8 Term 1

EENHEID 1 <ul style="list-style-type: none"> Grade en minute. Gebruik van kaartindeks. <ul style="list-style-type: none"> Skale. Berekening van afstande. <ul style="list-style-type: none"> Alle terme. 	UNIT 1 <ul style="list-style-type: none"> Degrees and minutes. <ul style="list-style-type: none"> Use of map index. <ul style="list-style-type: none"> Scale. Distance calculation. <ul style="list-style-type: none"> All terms. 	BL. / P. 8 – 10 10 12 – 17 18 – 19
EENHEID 2 <ul style="list-style-type: none"> Halfronde. Rotasie van die aarde. <ul style="list-style-type: none"> Tydsones. SA standaard tyd. Wenteling rondom son. 	UNIT 2 <ul style="list-style-type: none"> Hemisphere. Rotation of the earth. <ul style="list-style-type: none"> Time zones. SA standard time. Revolution around sun. 	20 21 – 23 24 – 25 26 27 – 29
EENHEID 3 <ul style="list-style-type: none"> Alles. 	UNIT 3 <ul style="list-style-type: none"> Everything. 	30 – 33

Graad 8 Kwartaal 2 / Grade 8 Term 2

EENHEID 1 <ul style="list-style-type: none"> Faktore wat reënval en temperatuur beïnvloed. 	UNIT 1 <ul style="list-style-type: none"> Factors influencing temperature and rainfall. 	BL. / P. 78 – 81
EENHEID 2 <ul style="list-style-type: none"> Fisiese kenmerke van SA. 	UNIT 2 <ul style="list-style-type: none"> Physical characteristics of SA. 	82 – 83
EENHEID 3 <ul style="list-style-type: none"> Weer en klimaat. Elemente van weer. <ul style="list-style-type: none"> Soorte klimaat. 4.3 Mediterreense klimaat [grafiek + kenmerke]. 4.4 Poolklimaat [grafiek + kenmerke]. 4.5 Ekwatoriale klimaat. 	UNIT 3 <ul style="list-style-type: none"> Weather and climate. <ul style="list-style-type: none"> Elements of weather. <ul style="list-style-type: none"> Kinds of climate. 5.3 Mediterranean climate [grafiek + kenmerke]. 5.4 Polar climate [grafiek + kenmerke]. 5.5 Equatorial climate [grafiek + kenmerke]. 	90 90 – 91 91 – 94 97 97 97

Gebruik die **NOTAS** wat jy in die klas ontvang het om voor te berei vir die eksamen.
Use the **NOTES** you received in class to prepare for the examination.

GRAAD 8/ GRADE 8 GESKIEDENIS/HISTORY SCOPE:

Affies Exam Scope

Kwartaal1/Term 1:

Werkkaart/Worksheet 1.1

1.1
1.2
2.1
2.2
2.3
2.7

Werkkaart/Worksheet 1.2

1.1
2.3

Werkkaart/Worksheet 1.3

1.1
1.2

Werkkaart/Worksheet 1.4

1.1
2.1
2.4
2.5

Kwartaal1/Term 2:

Daaglikse Assessering/Daily Assessment 1

1.2
2.1
2.2
2.4
2.5
2.6
2.9
2.10

Daaglikse Assessering/ Daily Assessment 2

2.15
2.16
2.18
2.19
2.20
2.21
2.27
2.35

Daaglikse Assessering/ Daily Assessment 3

Affies Exam Scope

GRADE 8

3.2
3.3
4,1
4,2
4,3
4,10

Technology / Tegnologie

Kwartaal 1 & 2
Hoofstuk 1 - 5

Term 1 & 2
Chapter 1 - 5

Graad 9

Afrikaans Eerste Addisionele Taal

Alle taalvaardighede van kwartaal 1 en 2.

Afrikaans Huistaal

Taalleer: Kwartaal 1 en 2

Creative Arts / Skeppende Kunste

Paper 1 - Drama

- Elements of Drama
- Poetry
- Phonation
- Resonance
- Poetic Devices
- Prose
- Indirect vs direct speech in prose
- physical expressiveness
- Monologue
- Physical characterization

Vraestel 1 - Drama

- Elemente van Drama
- Poësie
- Fonasie
- Resonansie
- Poëtiese toestelle
- Prosa
- Indirekte vs direkte rede in prosa
- fisiese uitdrukkingsvermoë
- Monoloog
- Fisiese karakterisering
- Stereotipes

GRADE 9

Affies Exam Scope

- Stereotypes
- Stock characters

- Stock karakters

Paper 2 - Art

- Art elements
- Design principles
- Public Sculptures
- Logo
- Portraits
- Proportions of the face
- The artist as observer
- Object art
- Still life (draw a still life)

Vraestel 2 - Kuns

- Kuns elemente
- Ontwerpbeginsels
- Openbare beeldhouwerke
- Logo
- Portrette
- Proporties van die gesig
- Die kunstenaar as waarnemer
- Kunsvoorwerp
- Stillewe (teken 'n stillewe)

Economic Management Sciences / Ekonomiese Bestuurswetenskappe

Grade 9 – Paper 1 (Fin Literacy)		Graad 9 – Vraestel 1 (Fin Geletterdheid)	
50 MARKS	1 HOUR 30	50 PUNTE	1 UUR 30 MIN
Accounting Concepts/ terminology		Rekeningkundige terme/ konsepte	
Accounting Equation (A=E+L)		Rekeningkundige vergelyking (B=E+L)	
Journals: CRJ/ CPJ/ DJ		Joernale: KOJ/ KBJ/ DJ	
General Ledger		Algemene Grootboek	
Debtors Ledger		Debiteure Grootboek	

Grade 9 – Paper 2 (Economics and entrepreneurship)		Graad 9 – Vraestel 2 (Ekonomie en entrepreneurskap)	
50 MARKS	1 HOUR	50 PUNTE	1 UUR
Economic Systems		Ekonomiese stelsels	
Circular Flow		Ekonomiese kringloop/ Sirkulêre vloei	
Supply and Demand (Price theory)		Vraag en aanbod (Prysteorie)	
Economic Sectors		Ekonomiese sektore	

English First Additional Language

Affies Exam Scope

Please study ALL the Language activities and notes done during the year. Remember to go through the notes in your textbook as well. Also prepare for comprehension, visual literacy (Cartoons, advertisements, posters) and a summary.

English Home Language

Paper 2

Comprehension
Summary
Advert
Cartoon
Language

Life Orientation / Lewensoriëntering

Mathematics / Wiskunde

TOPIC 1 Whole Numbers
TOPIC 2 Integers
TOPIC 5 Exponents
TOPIC 6 Numeric and Geometric Patterns
TOPIC 7 Functions and Relationships
TOPIC 8 AND TOPIC 16
Algebraic Expressions
TOPIC 9 and TOPIC 17
Algebraic Equations

Natural Sciences / Natuurwetenskappe

Term 1:
Cells
Digestive system

Kwartaal 1:
Selle
Spysverteringstelsel

Affies Exam Scope

Respiratory system
Reproductive system
Cardiovascular system
Term 2:
Periodic table
Combustion reactions
Acid, base, and neutralization

Respiratoriese stelsel
Voortplanting stelsel
Kardiovaskulêre stelsel
Kwartaal 2:
Periodieke tabel
Verbranding reaksies
Sure, basis en neutralisering

Social Sciences / Sosiale wetenskappe

Geografie studieprogramme / Geography study program

Graad 9 Kwartaal 1 / Grade 9 Term 1

ONDERWERP	BLADSY	CONCEPT	PAGE
Konsep van kontoerlyne: • Wat is kontoerlyne. • Karaktereienskappe.	8	Concept of contour lines: • What are contour lines. • Characteristics.	8
Vertikale lugfoto's.	14	Vertical aerial photos.	14
Ortofotobeelde geskep vanaf lugfoto's.	16	Orthophoto images created from aerial photos.	16
Hoe om kaart simbole te lees.	20	How to read map symbols.	20
Natuurlike en mensgemaakte verskynsels.	20-23	Natural and man-made structures.	20-23
Hoogte aanwysers.	23-24	Height indicators.	23-24
Kontoer patrone!	25	Contour patterns!	25
Skaal en maat afstand.	27-28	Scale and measure distance.	27-28
Koördinate	29-31	Coordinates	29-31
Interpreteer inligting van verskillende kaarte af.	32	Interpret information from different maps.	32

Kwartaal 2 / Term 1

ONDERWERP	BLADSY	CONCEPT	PAGE
Volhoubare ontwikkeling + alle terme.	88	Sustainable development + all terms.	88
Ekonomiese, maatskaplike en omgewings faktore wat ontwikkeling beïnvloed.	89 – 91	Economic, social and environmental factors that influence development.	89 – 91
Drakapasiteit van die aarde.	91	Carrying capacity of the earth.	91
Ekologiese voetspoor.	92	Ecological footprint.	92
Maniere om ontwikkeling te toets.	93 – 96	Ways to test development.	93 – 96
Menslike ontwikkelingsindeks.	97	Human development index.	97
Geskiedkundige redes vir ontwikkeling: • Kolonialisme • Slawehandel	101 101	Historical reasons for development: • Colonialism • Slave trade	101 101
Geografiese redes vir ontwikkeling: • Klimaat • Ligging	102	Geographical reasons for development: • Climate	102

Affies Exam Scope

<ul style="list-style-type: none">Hulpbronne	102 103	<ul style="list-style-type: none">LocationResources	102 103
Opleiding.	105 – 106	Training.	105 – 106
Gesondheid en welstand.	106	Health and wellness.	106
Billiker handelsbetrekking.	110	Cheaper trade ratio.	110
Alternatiewe vir industrieë. <ul style="list-style-type: none">GOP'sGroen benaderingAlternatiewe tegnologie	112 112 113	Alternatives to industries. <ul style="list-style-type: none">GOPsGreen approachAlternative technology	112 112 113
Faktore van volhoubare ontwikkeling.	114	Factors of sustainable development.	114

Gebruik die **NOTAS** wat jy in die klas ontvang het om voor te berei vir die eksamen.
Use the **NOTES** you received in class to prepare for the examination.

HISTORY / GESKIEDENIS

Kwartaal1/Term 1:

Werkkaart/Worksheet 1.1

- 1.1
- 1.3
- 2.2
- 2.5
- 2.6

Werkkaart/Worksheet 1.2

- 1.1
- 2.2
- 2.5
- 2.6

Werkkaart/Worksheet 1.3

- 1.1
- 2.1
- 2.3
- 2.4
- 2.5

Werkkaart/Worksheet 1.4

- 1.1
- 2.1
- 2.2

Affies Exam Scope

2.4
2.5
2.7

Werkkaart/Worksheet 1.5

1.1
2.3
2.4
2.10

Werkkaart/Worksheet 1.6

1.1
1.2
1.3

Werkkaart/Worksheet 1.7

1.1
2.6
2.16

Kwartaal1/Term 2:

Daaglikse Assesering/Daily Assessment 1

1.2
1.3
2.1
2.2
2.3
2.4
2.5
2.8
2.12
2.14

Daaglikse Assesering/ Daily Assessment 2

2.21

Daaglikse Assesering/ Daily Assessment 3

3.1
4.3
4.5
4.14

Daaglikse Assesering/ Daily Assessment 5

6.1
6.2
6.3

Affies Exam Scope

GRADE 9

6.4
6.6
6.8
6.9

Daaglikse Assessering/ Daily Assessment 6

8.1
8.4
8.5
8.12
8.13

Daaglikse Assessering/ Daily Assessment 7

8.15
9.11
9.17

Daaglikse Assessering/ Daily Assessment 8

10.2

Technology / Tegnologie

Kwartaal 1 & 2
Hoofstuk 1 - 5

Term 1 & 2
Chapter 1 - 5

Affies Exam Scope

Graad 10

Accounting / Rekeningkunde

Grade 10		Graad 10	
200 MARKS	150 MINUTES	200 PUNTE	150 MINUTE
Journals: Cash Receipt Journal Cash Payment Journal Debtors Journal Debtors Allowances Journal Creditors Journal Creditors Allowances Journal General Journal		Joernale: Kontantontvangstejoernaal Kontantbetalingsjoernaal Debiteurejoernaal Debiteureafslagjoernaal Krediteurejoernaal Krediteureafslagjoernaal Algemene joernaal	
Debtors Reconciliations		Debiteureversoening	
General ledger		Algemene Grootboek	
Salary/Wages Journal		Salaris/Loonjoernaal	
GAAP Principles/Ethics/Internal control Accounting equation		AARP beginsels/Etik/Interne kontrole Rekeningkundige vergelyking	
Yearend adjustments/ Final accounts		Jaareinde aansuiwerings/Finale rekeninge	

Afrikaans Eerste Addisionele Taal

Gedigte van kwartaal 2.

Afrikaans Huistaal

Life vannie jobless, Die Testament

Affies Exam Scope

Business Studies / Besigheidstudies

Business studie gr 10 June 2022

Only term 2's work

- *socio economic issues
- *social responsibility
- *forms of ownership
- *quality

Besigheidstudie gr 10 Junie 2022

Slegs kwartaal 2 werk

- *sosio-ekonomiese kwessies
- *sosiale verantwoordelikheid
- *ondernemingsvorme
- *kwaliteit

Computer Applications Technology

PAPER 1

- ALL word processing done during the term. Including formatting of paragraphs, tables, font, border, shading etc.
- All spreadsheet work done in Microsoft Excel.

Paper 2

- System Technologies (Hardware)
- System Technologies (Software)
- Extended Hardware concepts
- Sosial implications

Consumer Studies / Verbruikerstudies

GRAAD 10 A

Die Verbruiker:

Bladsye: 16;22-23; 80-90;96-105

Voedsel en Voeding:

Bladsye: 109-119

Entrepreneurskap:

Bladsye: 245-246;250-258

GRAAD 10 E

The Consumer:

Pages: 16;22-23; 80-90;96-105

Food and Nutrition:

Pages: 109-119

Entrepreneurship:

Pages: 245-246;250-258

Affies Exam Scope

Engineering Graphics and Design / Ingenieursgrafika en ontwerp

IGO GR. 10

1. Vryhand tekeninge
2. Meetkundige konstruksies
3. Ellips tekeninge
4. Skaaltekeninge
5. Meganiese tekeninge (Met snitte)
6. Isometriese tekeninge

EGD GR. 10

- Free-hand drawings
- Geometrical constructions
- Ellipse drawings
- Scale drawings
- Mechanical drawings (With sections)
- Isometric drawings

English First Additional Language

Task 6: Literature Test
Short Story: 'Her three days'
Poem: 'The Clothes'

English Home Language

Unseen poem
Prescribed poem
The Mark

Geography / Geografie

The June Controlled Test shall be written out of 60 marks. The test shall assess only Theory.

Test Structure

GRADE 10	
	Marks: 60
	Time: 1 Hour
	Question 1 (Geomorphology) 60 Marks 1.1 Short objective questions- (7/8 Marks) 1.2 Short objective questions- (7/8 Marks) 1.3 Data response question- (15 Marks) 1.4 Data response question- (15 Marks)

Affies Exam Scope

1.5 Data response question- (15 Marks)

NB. ONE paragraph question of 8 marks in sub-question 1.3 or 1.4 or 1.5

Topics to cover:

- Structure of the Earth
- Plate Tectonics
- Folding and Faulting
- Earthquakes
- Volcanoes

Information Technology

P1 [100]

- Can be one question or more than one
- Include all concepts of programming from term 1 and 2 WITHOUT loops
- Focus on String handling; conditionals (including nested statements and/or case); operators and functions; calculations; formatting
- Applying algorithms such as swapping values, finding aggregates, isolate digits in an integer number (mod, div), etc...

P2 [100]

- System technologies: Basic concepts of computing
- Data representation and storage
- Algorithms
- System technologies: Hardware
- Communication technologies: Networks
- Communication technologies: E-communication
- Social implications Term 1 & 2
- System technologies: Computer management
- Practical question on programming
 - Question using flowchart & trace table

Life Orientation / Lewensoriëntering

Geen - none

Life Sciences / Lewenswetenskappe

Term 2: Week 1-9

Affies Exam Scope

Mathematical Literacy / Wiskunde geletterdheid

Paper 1/Vraestel 1

Basic skills/Basiese vaardighede – Chapter 1

Finance/Finansies – Chapter 4, 8

Data Handling/Datahantering – Chapter 12

Probability/Waarskynlikheid – Chapter 7

Paper 2/Vraestel 2

Basic skills/Basiese vaardighede – Hoofstuk 1

Maps, plans and other representations of the physical world/Kaarte, planne en ander voorstellings van die fisiese wêreld – Chapter 3, 6

Measurement/Meting – Chapter 5

Probability/Waarskynlikheid – Chapter 7

Mathematics / Wiskunde

Gr10 Paper 1: Chapter 4 (20)

Parabola, Hyperbola, exponential graph :
draw sketch graphs (14)

determine the equations (12), domain and
range (4)

Gr10 Paper 2 : Trigonometry (30)

Analytical geometry (20)

Gr10 Vraestel 1 : Hoofstuk 4 (20)

Parabool, Hiperbool, Eksponent grafiek : teken
sketsgrafieke (14)

bepaal die vergelykings (12), definisieversameling
en waardeversameling (4)

Gr10 Vraestel 2 : Trigonometrie (30)

Analitiese meetkunde (20)

Affies Exam Scope

GRADE 10

Physical Sciences / Fisiese Wetenskappe

Physical sciences Gr 10 Scope **June exam 2022:**

100 marks
2 hours

Electric circuits p 147-173
Vectors and Scalars p 191-199
Motion in 1 dimension p 207-235
Describing movement p 249-292

Fisiese Wetenskappe Gr 10 **Afbakening Junie eksamen 2022:**

100 punte
2 ure

Elektriese stroombane p 147-173
Vektore en skalare p 191-199
Beweging in 1 dimensie p 207-235
Beskrywing van beweging p 249-292

Sesotho Second Additional Language

Literature (20)
Languane (40)
-summary
-advert
-cartoons
-language use

Tourism / Toerisme

Kwartaal 2 / Term 2 - Eenheid 1 tot 5 / Unit 1 to 5
Tema 2 – Eenheid 1,2 / Theme – Unit 1,2

Affies Exam Scope

Grade 11

Accounting / Rekeningkunde

Grade 11		Graad 11	
200 MARKS	150 MINUTES	200 PUNTE	150 MINUTE
Statement of Comprehensive Income and notes to Balance Sheet		Staat van Omvattende Inkomste en nota tot Balansstaat	
Capital- and Current Account Notes, Statement of Financial Position Fixed Assets note		Kapitaal- en Privaatrekening notas, Staat van Finansiële Posisie Vaste bates nota	
Ratio's, analyses, and interpretations		Ontleding, vertolking en interpretasies	
Bank and Creditors Reconciliation		Bank en Krediteureversoening	
GAAP Principles/Ethics/Internal control Accounting equation		AARP beginsels/Etik/Interne kontrole Rekeningkundige vergelyking	

Afrikaans Eerste Addisionele Taal

Bergies en Huisie aan die Rand

Afrikaans Huistaal

Genepoel, My Japan

Business Studies / Besigheidstudies

Awaiting scope from the Department of basic education.

Affies Exam Scope

Consumer Studies / Verbruikerstudies

GRAAD 11 A

Die Verbruiker:

Maslow se hiërargie
Bladsye: 9-24

Voedsel en Voeding

Suid-Afrikaanse Voedsel gebaseerde dieetriglyne
Bladsye: 67-77; 80-81; 89-90; 91-95

Ontwerpelemente en -beginsels:

Bladsye: 101-116; 123-130

Vesels en Tekstielstowwe:

Bladsye: 142-151

GRADE 11 E

The Consumer:

Maslow's hierarchy
Pages: 9-25

Food and Nutrition:

South African Food-based dietary guidelines
Pages: 67-77; 81-82; 89; 91-95

Design elements and principles:

Pages: 102-117; 124-132

Fibers and Fabrics:

Pages: 144-153

Engineering Graphics and Design / Ingenieursgrafika en ontwerp

- | | |
|--|--|
| 1. Meganiese Samestelling-tekeninge | Mechanical Assembly drawings |
| 2. Isometriese tekeninge | Isometric drawings |
| 3. Twee-punt Perspektief tekeninge | Two-point Perspective drawings |
| 4. Siviele tekeninge:
(Vloerplan, Aansigte, Snitte) | Civil drawings:
(Floor plan, Views, Sections) |

English First Additional Language

Task 6: Literature Test
Short Story: 'Sir Gawain and the Lady Ragnal'
Poem: 'Biltong'

English Home Language

Sonnet 130 essay
Tsotsi Chapter 1-5

Affies Exam Scope

Geography / Geografie

The June Controlled Test shall be written out of 60 marks. The test shall assess only Theory.

Test Structure

GRADE 11	
	Marks: 60
	Time: 1 Hour
	Question 1 (Geomorphology) 60 Marks 1.1 Short objective questions (7/8 Marks) 1.2 Short objective questions (7/8 Marks) 1.3 Data response questions (15 Marks) 1.4 Data response questions (15 Marks) 1.5 Data response questions (15 Marks) NB. ONE paragraph question of 8 marks in sub-question 1.3 or 1.4 or 1.5 Topics to cover: <ul style="list-style-type: none">• Topography associated with horizontally layered rocks• Topography associated with inclined/tilted rock strata• Topography associated with massive igneous rocks• Slopes

Information Technology

P1 [120]

- Q1: General concepts (Grade 10 programming) focus on loops and String manipulation) [40]
- Q2: Text files – Read from and write to – big app featuring input from a text file and compiling reports from the content. Write reports to another text file. [40]
- Q3: Arrays Sorting parallel arrays & searching – one dimensional arrays – look for greatest value [40]

P2 [120]

- Database management
- Database design concepts
- System technologies: Hardware
- System technologies: Software
- Communication technologies: Networks
- Communication technologies: E-communication
- Social implications Term 1 & 2

Affies Exam Scope

- System technologies: Computer management
- Knowledge gained from grade 10
- Practical question on programming

Life Orientation / Lewensoriëntering

Geen - none

Life Sciences / Lewenswetenskappe

Term 2: Week 1-9

Mathematical Literacy / Wiskunde geletterdheid

Paper 1/Vraestel 1

Basic skills/Basiese vaardighede – Chapter 1

Finance/Finansies – Chapter 3, 4

Data Handling/Datahantering – Chapter 12

Probability/Waarskynlikheid – Chapter 10

Paper 2/Vraestel 2

Basic skills/Basiese vaardighede – Chapter 1

Maps, plans and other representations of the physical world/Kaarte, planne en ander voorstellings van die fisiese wêreld – Chapter 2, 6, 8

Measurement/Meting – Chapter 5, 7

Probability/Waarskynlikheid – Chapter 10

Affies Exam Scope

Mathematics / Wiskunde

Gr11 Paper 1: Equations, inequalities, exponents, simultaneous equations, nature of roots (30)
Quadratic number pattern (16)
Parabola, Hyperbola, Exponential graph (29)
Gr11 Paper 2: Analytical geometry (20)
Trigonometry (35)
Euclidean geometry (20)

Gr11 Vraestel 1: Vergelykings, ongelykhede, eksponente, gelyktydige vergelykings, aard van wortels (30)
Kwadratiese getalpatroon (16)
Parabool, Hiperbool, Eksponent grafiek (29)
Gr11 Vraestel 2 : Analitiese meetkunde (20)
Trigonometrie (35)
Euklidiese meetkunde (20)

Physical Sciences / Fisiese Wetenskappe

Physical sciences Gr 11 Scope June exam 2022:

100 marks
2 hours

Chemistry:
Intermolecular forces p 59-116
Stoichiometry p 171-240

Physics:
Electrostatics p 259-310

Fisiese Wetenskappe Gr 11 Afbakening Junie eksamen 2022:

100 punte
2 ure

Chemie:
Intermolekulêre kragte p 59-116
Stoïgiometrie p 171-240

Fisika:
Elektrostatika p 259-310

Sesotho Second Additional Language

Paper 1

Literature (20)
Language: (40)
-summary
-advert
-cartoons
-language use

Tourism / Toerisme

Kwartaal 2 / Term 2 – Eenheid 1, 2 / Unit 1, 2
Hoofstuk 3 – Eenheid 1 tot 3 / Chapter 3 – Unit 1 to 3
Hoofstuk 4 – Eenheid 1, 2 / Chapter 4 – Unit 1, 2

Affies Exam Scope

Grade 12

Accounting / Rekeningkunde

Grade 12 – Paper 1		Graad 12 – Vraestel 1	
150 MARKS	120	150 PUNTE	120 MINUTE
MINUTES			
Financial Statements and notes		Finansiële state en notas	
Cash Flow Statement and Financial Indicators		Kontantvloeistaat en finansiële aanwysers	
Interpretation of Financial Information		Interpretasie van finansiële inligting	
Corporate Governance		Korporatiewe bestuur	

Grade 12 – Paper 2		Graad 12 – Vraestel 2	
150 MARKS	120	150 PUNTE	120 MINUTE
MINUTES			
Bank Reconciliation		Bankversoeningstaat	
Inventory		Voorraad	
Manufacturing		Vervaardiging	
Fixed assets and calculations		Vaste bates en berekeninge	

Afrikaans Eerste Addisionele Taal

Vraestel 1

Begrip (30)
Opsomming (10)
Advertensie (10)
Strokiesprent (10)
Intensiewe vorm
Denotatief/Konnotatief
Emotiewe taal
Tipe sinne
Direkte en Indirekte Rede
Meervoude en Verkleinwoorde
Ironie
Trappe van vergelyking
Voornaamwoorde
Homonieme/Homofone

Affies Exam Scope

Infinitief
Ontkenning
Voorsetsels
Deelwoorde
Tye
Voegwoorde
Leestekens
Lydend en Bedrywend

Vraestel 2:

Lien se lankstaanskoene Hoofstuk 1-11
Fiela se kind Bedryf 1 en 2

Vraestel 3:

Opstel
Lang transaksioneel
Kort transaksioneel

Afrikaans Huistaal

Vraestel 1 – alle taal, kritiese taalbewustheid

Vraestel 2 – Eerste worp, Besoekersboek, Nog in my laaste woorde, oupa Thomas Daniël Granfield. Mis as meerduidige titel. Onderwêreld hoofstuk 1 – 10.

Vraestel 3 – opstel, huldeblyk, formele brief, vriendskaplike brief, dialoog, koerantberig en resensie

Business Studies / Besigheidstudies

Awaiting scope from the department of education.

Consumer Studies / Verbruikerstudies

GRAAD 12 A

Die Verbruiker:

Bladsye: 155-186

Voedsel en Voeding:

Bladsye: 74-75;76-77; 79-81; 86-107

Kleding:

Bladsye: 48-65

Entrepreneurskap:

Bladsye: 7-41

GRADE 12 E

The Consumer:

Pages: 155-186

Food and Nutrition:

Pages: 74-75;76-77; 79-81; 86-107

Clothing:

Pages: 48-65

Entrepreneurship:

Pages: 7-41

Affies Exam Scope

Engineering Graphics and Design / Ingenieursgrafika en ontwerp

IGO GR. 12

1. Meganiese Samestelling-tekeninge
2. Siviele tekeninge:
(Vloerplan, Aansigte, Snitte, Dakkappe, Sections, Terreinplan, Riolering, Elektries)
3. Twee-punt Perspektief tekeninge
4. Isometriese tekeninge (Met snitte)
5. Vaste liggame (Met snitte)
6. Deurdringingskrommes en ontwikkelings

EGD GR. 12

- Mechanical Assembly drawings
Civil drawings:
(Floor plan, Views,
Roof trusses, Site plan, Sewerage,
Two-point Perspective drawings
Isometric drawings (With sections)
Solid geometry (With sections)
Interpenetration and developments

English First Additional Language

P1 – ALL LANGUAGE

P2- POETRY:SONNET 18, EVERYTHING HAS CHANGED.

SHORT STORIES:CHIP OF GLASS RUBY, DOLL'S HOUSE.

P3 – ALL WRITING FORMATS.

English Home Language

P1 – ALL LANGUAGE.

P2 – POETRY:

HAMLET: ACT 1

LIFE OF PI:

P3 – ALL WRITING FORMATS

Affies Exam Scope

Geography / Geografie

GRADE 12 JUNE ASSESMENT FRAMES		
GEOGRAPHY P1		
MARK ALLOCATION	150 MARKS	
DURATION	3 HOURS	
QUESTION NUMBER	TOPIC	MARKS
QUESTION 1	CLIMATE AND WEATHER	60
1.1	Berg wind (Short objective questions)	7
1.2	Anticyclones (Short objective questions)	8
1.3	Tropical Cyclones	15
1.4	Katabatic wind	15
1.5	Urban heat island	15
QUESTION 2	GEOMORPHOLOGY	60
2.1	Drainage Patterns (Short objective question)	8
2.2	Drainage Basins (Short objective question)	7
2.3	River Profile	15
2.4	River Capture	15
2.5	River rejuvenation	15
QUESTION 3	Geographical skills and techniques	30
<ul style="list-style-type: none"> • This question should be set at schools and be incorporated to the exam. • It must be written on the same session, same day, and same time. • Please refer to the structure sent to schools giving guidance on setting of the question. 		
3.1	Map skills and calculations	10
3.2	Map Application and interpretation	12
3.3	GIS	8

GRAAD 12 JUNIE ASSESSERINGSRAMME		
GEOGRAFIE V1		
PUNTETOEKENNING	150 PUNTE	
TYD	3 URE	
VRAAGNOMMER	ONDERWERP	PUNTE
VRAAG 1	KLIMAAT EN WEER	60
1.1	Berg wind (Kort objektiewe vrae)	7
1.2	Antisiklone (Kort objektiewe vrae)	8
1.3	Tropiese siklone	15
1.4	Katabatiese wind	15

Affies Exam Scope

1.5	Stedelike hitte-eiland	15
VRAAG 2	GEOMORFOLOGIE	60
2.1	Dreineringspatrone (Kort objektiewe vraag)	8
2.2	Dreineringsbekken (Kort objektiewe vraag)	7
2.3	Rivier profiele	15
2.4	Stroom roof	15
2.5	Rivierverjonging	15
VRAAG 3	Geografiese vaardighede en tegnieke	30
<ul style="list-style-type: none">• Hierdie vraag moet by skole gestel word en by die eksamen ingesluit word.• Dit moet op dieselfde sessie, dieselfde dag en dieselfde tyd geskryf word.• Verwys asseblief na die struktuur wat aan skole gestuur is en gee leiding oor die stel van die vraag.		
3.1	Kaartvaardighede en berekeninge	10
3.2	Kaart Toepassing en interpretasie	12
3.3	GIS	8

Information Technology

P1[150]

- Q1: General concepts (Grade 10 programming) [40]
- Q2: Database Table manipulation & SQL [40]
- Q3: OOP [40]
- Q4: Arrays (one-dimensional arrays: Sorting & searching & text files + 2D arrays) [30]

P2 [150]

- Database management
- Database design concepts
- System technologies: Hardware
- System technologies: Software
- Communication technologies: Networks
- Social implications Term 1 & 2
- System technologies: Computer management
- Knowledge gained from grade 10 & 11
- Practical question on programming

Life Orientation / Lewensoriëntering

Geen - none

Affies Exam Scope

Life Sciences / Lewenswetenskappe

PAPER 1

TOPICS	MARKS
Reproduction in Vertebrates	15
Human Reproduction.	57
Responding to the Environment - Humans (Nervous system)	58
Human Endocrine System and Homeostasis (Up to Term 2 Week 7: End of The Homeostasis of blood glucose)	20
TOTAL:	150

PAPER 2

TOPICS	MARKS
DNA code of Life	38
Meiosis	40
Genetics & Inheritance	72
TOTAL:	150

Mathematical Literacy / Wiskunde geletterdheid

Paper 1/Vraestel 1

Basic skills/Basiese vaardighede

Finance/Finansies – Chapter 2, 4, 8

Data Handling/Datahantering – Chapter 3

Probability/Waarskynlikheid – Chapter 10

Paper 2/Vraestel 2

Basic skills/Basiese vaardighede

Maps, plans and other representations of the physical world/Kaarte, planne en ander voorstellings van die fisiese wêreld – Chapter 1, 5

Measurement/Meting – Chapter 6, 7

Probability/Waarskynlikheid – Chapter 10

Affies Exam Scope

GRADE 12

Mathematics / Wiskunde

Gr12 Paper 1 : Algebra (25) ; Number patterns (16) ; Sequences and series (20) ; Functions and inverse functions (40) ; Differential calculus (49) excluding practical applications.

Gr12 Paper 2 : Statistics(13) ; Analytical geometry gr11 (18) ; Analytical geometry gr12 (22) ; Trigonometry (53) ; Euclidean geometry gr11 (21) ; Euclidean geometry gr12 (23)

Gr12 Vraestel 1 : Algebra (25) ; Getalpatrone (16) ; Rye en reekse (20) ; Funksies en inverse funksies (40) ; Differensiasie (49) praktiese toepassings uitgesluit.

Gr12 Vraestel 2 : Statistiek (13) ; Analitiese meetkunde gr11 (18) ; Analitiese meetkunde gr12 (22) ; Trigonometrie (53) ; Euklidiese meetkunde gr11 (21) ; Euklidiese meetkunde gr12 (23)

Physical Sciences / Fisiese Wetenskappe

FREE STATE JUNE EXAMINATION						
PHYSICAL SCIENCES GRADE 12						
PAPER	KNOWLEDGE AREA (KA)	MARKS (KA)	TOPICS	MARKS (TOPICS)	TOTAL MARK	DURATION
Paper 1	Mechanics	104	Newton's laws (Revision of grade 11)	29	150	3 hours
			Momentum & impulse	25		
			Vertical motion	25		
			Work, energy & power	25		
	Wave, sound & light	10	Doppler	10		
Electricity & magnetism	36	Electrostatics (Revision of grade 11)	18			
		Electric circuits (Revision of grade 11)	18			
		Matter & materials	70	Organic chemistry, including intermolecular forces	70	
Paper 2 (*)	Chemical change	80	Rate and extent of reaction	36	150	3 hours
			Chemical equilibrium	44		
(*) Please note: Representing chemical change, energy and chemical change, and quantitative aspects of chemical change from previous grades will BE INCLUDED IN THE June examination.						

Sesotho Second Additional Language

Paper 1

Literature (20)
Language: (40)
-summary
-advert
-cartoons
-language use

Tourism / Toerisme

Grade 12's are completing a Practical Assessment Task (PAT)