GRADE 10

SUBJECT	CONTENT	TIME	MARKS
ENGLISH HOME LANGUAGE	**Paper 1** ➢ Language and Comprehension ➢ Summary ➢ Advertising and Cartoons (Emotive Language) ➢ Textual editing (Sentences, Punctuation, Parts of Speech, Active and Passive voice, Direct and Indirect speech, Phrases and Clauses, Concord)	2hrs	[70]
	Paper 2 ✓ Poetry (study ALL poems: Term 1 and Term 2) ✓ Unseen Poem ✓ Romeo Juliet (Contextual and/or Literary essay) ✓ The Mark (Contextual and/or Literary Essay)	2.5hrs	[80]
	Paper 3 ▪ Creative Writing (Descriptive/ Narrative/ Reflective/Argumentative or Discursive) ▪ Transactional Writing	2.5hrs	[100]

	(Formal and informal letters, Articles, Reviews, Reports, Speech, Obituary, Dialogue and Interview)		

AFRIKAANS FAL	Vraestel 1 -
	
	 Afdeling A – Leesbegrip en spotprent 30
	 Afdeling B – Opsomming 10
	 Afdeling C- Advertensie 10
	      Strokiesprent 10
	      Algemene taal 20
	
	 Vraestel 2 –
	
	 Afdeling A – Betower – Bedryf 4-6 35
	 Afdeling B – Poësie – Kinders van die wind,
	      Sara Baartman, Die dag op Nuweland. 35
	
	 Vraestel 3 -
	
	 Afdeling A – Opstel 50
	 Afdeling B – Lang transaksioneel 30
	 Afdeling C – kort transaksioneel 20
			80 punte
			
			 70 punte
			
			 100 punte

MATHEMATICS	Paper 1: Chapters 1, 2, 3, 4, 6	1Hour	50
	Paper 2: Chapters 5, 7, 8	1 Hour	50

MATHEMATICAL LITERACY		PAPER 1: 1 HOURS	50 marks		
		PAPER 2: 1 HOURS	50 marks		
	TOPIC				
	Numbers & Representation	Conversions & Scale, time			
	Finance	Finance- Documents & Tariff Systems			
	Probability	Prediction, determine possible outcomes			
	Scale & Map work	Maps, Plans and other representation			
	Measurement	Length, area, volume, mass and temperature, perimeter, surface area			

All work done in paper 1 (level 1& 2 questions) and in paper 2(level 3 &4)

LIFE ORIENTATION	Chapter 1 Page 8-27 Chapter 3 Page 40-53 Chapter 5 Page 62-85 Chapter 7 Page 100-115 Chapter 9 Page 126-149	2hrs	80

		2hrs	100

PHYSICAL SCIENCE	**Paper 1 – Physics**
	Waves, sound and light
	- Transverse pulses (definitions, speed calculations)
	- Interference (draw)
	- Transverse waves (definitions, speed calculations)
	- Longitudinal waves (definitions, calculations)
	- Sound
	- Reflection
	- Pitch, volume, quality
	- Ultrasound
	- Electromagnetic radiation
	   o Wave/particle properties
	   o Nature
	   o Electromagnetic spectrum
	   o Properties
	   o Penetrating ability
	   o Uses and disadvantages
	   o Particle nature (calculations)
	
	Electricity and magnetism
	- Magnetism
	- Electrostatics (calculations regarding conservation of charge and charge quantisation)
	- Electric circuits
	   o Potential difference
	   o Current strength
	   o Resistors
	   o Ohm's law
	   o Circuit calculations with and without EMF		

Paper 2 – Chemistry
Matter and materials
- Properties of matter
- Mixtures
- Pure substances
- Names and formulae of substances
- Metals, non-metals, metalloids
- Conductors, insulators, semi-conductors
- Thermal conductors and insulators
- Magnetic and non-magnetic materials
- States of matter
- Phase change
- Kinetic molecular theory
- Atomic structure
- Electron configuration

Periodic table (trends, ionisation energy, atomic radius, electron affinity, electronegativity)

Chemical bonding
- Covalent bonds
- Ionic bonding
- Lewis and Couper notation
- Metallic bonding
- Covalent molecular structures

	Chemical Change **Balancing Chemical Reactions** **Chemical Laws** Revise all homework, exercises, class work, examples, worksheets and past papers. Remember to bring a calculator, ruler and relevant stationery to the exam				
LIFE SCIENCE	Biosphere and Ecosystem Biodiversity and classification History of life Chemistry of life Cells and basic structures of cells with microscope				
HISTORY	**SECTION A: SOURCE-BASED QUESTIONS**	**SECTION B: ESSAY QUESTIONS**		2hrs	
	2. **EUROPEAN EXPANSION AND CONQUEST** ●Africa: The process of Dutch conquest and ●Colonialism at the Cape.	3. **THE WORLD AROUND 1600** Question focus: Songhai: An African empire in the 15th and 16th centuries: ● Factors that lead to the rise of the empire.			
	2. **THE FRENCH REVOLUTION** Question focus:	4. **THE FRENCH REVOLUTION** Question focus: Causes of the French Revolution			

	- The conditions in France prior to the revolution - The course of the revolution	- Economic causes - Political causes - Intellectual causes - Social causes		
	TWO questions must be answered, ONE source-based and ONE essay question.			
GEOGRAPHY	Paper 1: Theory Chapter 2: The Atmosphere Chapter 3: Geomorphology Paper 2: Map work All calculation Map interpretation GIS		3hrs 1.5hrs	225 75
ACCOUNTING	Indigenous bookkeeping, Ethics (introduction), GAAP principles Internal control (introduction) Bookkeeping of sole trader: recording of credit: transactions (DJ, DAJ, CJ, CAJ, GJ); Ledgers, Debtors' and Creditors' lists, Trial Balance; Accounting equation Recording of cash and credit transactions (combined) VAT Salaries and wages Final Accounts - sole trader: year-end adjustments, General Ledger including Final Accounts Section, Trial Balances			

ECONOMICS	**PAPER 1** **100 MARKS - 2 HOURS** **MAIN TOPIC**	**PAPER 2** **100 MARKS - 2 HOURS** **MAIN TOPIC**	

	MACROECONOMICS		MICROECONOMICS			
	TOPICS		**TOPICS**			
	- Basic concepts - Basic economic problem - Circular flow & Quantitative elements - Business cycles		- Dynamics of markets - Production possibility curve - Public sector intervention			
BUSINESS STUDIES	Section A: Short Questions Section B: Direct Questions (Choice Questions) Section C: Essay (Choice Question) *Essays will be marked according to FLASO* Paper 1: - Micro Environment - Market Environment - Macro environment - Interrelationship of micro, market and macro environments - Business sectors Paper 2: - Contemporary socio-economic issues - Social responsibility - Entrepreneurial qualities - Forms of ownership				2 hrs	200

HOSPITALITY STUDIES	What is Hospitality Studies?	2hrs	100
	Food and beverage establishments		
	Appliances, equipment and utensils in the kitchen and restaurant.		
	Recipes		
	Mise-en-place in the kitchen		
	Hygiene		
	South African food pyramid		
	Nutrients and their functions		
	Cooking methods		
	Scones & Muffins		
	Fruit		
	Mise-en-place' in the restaurant : buffet		
	Table setting for buffet-style breakfasts, brunches		
	Pancakes, waffles and crumpets		
	Eggs		
	Cereals		

	Dairy Products Tea and Coffee		
TOURISM	Section 1 to Section 18. All units 1 - 51	1.5 hrs	100
EGD	Paper 1: 1 hour 30 min: Question 1: Geometrical construction Question 2: Geometrical construction Question 3: Freehand drawings Paper 2: 2 hours: Question 1: Mechanical analytical Question 2: Isometric drawings Question 3: Orthographic mechanical drawings with sections Paper 3: 2 hours – Requires no studying, learners will be working on their PATs with the teacher's assistance		
CAT	**Paper 1 – Practical** **Modules:** Word Processing: 3.1; 3.2; 3.3; 3.4; 3.5 and 3.6 Excel Spreadsheets: 4.1 and 4.4 **Paper 2 – Theory** **Modules:** System Technologies and Implications: 1.1; 1.2; 1.3; 1.4; 1.5; 1.6 and 1.7	2.5hrs 2.5hrs	150 125

	Networking and Internet Technologies: 2.1 Information Management: 6.1 Real world problems will be given and solutions related to those problems will need solutions based on current technology and subject knowledge. Practical scenarios and problems will also be given and using ones' practical knowledge will need to solve the problem or write out the function/formula.			*May be subject to change
IT	**Paper 1(Practical)** Delphi Chapters 12,3 Chapter 4: Decisions		2hrs	100
	Paper 2 (Theory) 2.1 Basic concepts of computing Theory 2.2 Basic concepts of hardware Theory 2.3 Basic concepts of system software Theory 4.1 Data as the computer sees it Theory 4.2 File management Theory 5.1 Social, ethical and legal issues surrounding ICTs Theory 5.2 Green, health and global e-communication issues AND ALL DELPHI THEORY		2hrs	100
VISUAL ARTS	**All notes on:** • African Art (page: 70 – 91) • Egyptian Art (page: 145 – 158) • Ancient Greek Art (page: 162 -179) • Roman Art (page: 180 – 188) • Medieval Art (page: 196 – 202) **Refer to textbook and PowerPoint notes.**		2hrs	100

EXAMINATION BOOKLET

JUNE 2019