

GRADE 12

SUBJECT	CONTENT	TIME	MARKS
ENGLISH HOME LANGUAGE	Paper 1 ⇒ Comprehension (30) ⇒ Summary (10) ⇒ Language (30) ○ Cartoon and advertising analysis (20) ○ Language structures (10)	2hrs	70
	Paper 2 ⇒ Poetry (30) ○ <i>Remember; somewhere i have never; First day after the War; The Zulu Girl; Vultures; Motho ke motho ka batho babang; An African Elegy</i> ⇒ <i>Hamlet</i> Acts 1 - 5 (25) ○ Contextual questions and literary essay ⇒ <i>The Picture of Dorian Gray</i> Chapters 1 - 10 (25) ○ Contextual questions and literary essay	2½hrs	80
	Paper 3 ⇒ Essay - all types (50) ⇒ Transactional Writing x 2 - all types (50)	2½hrs	100

AFRIKAANS FAL	Vraestel 1 -		2 uur	80 punte
	Afdeling A - Leesbegrip en spotprent	30		
	Afdeling B - Opsomming	10		
	Afdeling C- Advertensie	10		
	Strokiesprent	10		
	Algemene taal	20		
	Vraestel 2 -			
	Afdeling A - Fiela se kind -Bedryf 1 en 2	35		
	Afdeling B - Poësie - Die boodskapper, Huiskat, Die nuwe kind, Ek het 'n huisie by die see, By die Robot in Eerstelaan, Pryslid	35	2 uur	70 punte
	Vraestel 3 -			
	Afdeling A - Opstel	50		
	Afdeling B - Lang transaksioneel	30		
	Afdeling C - kort transaksioneel	20		
			2,5 uur	100 punte

MATHEMATICS	PAPER 1 Algebra and Equations (and inequalities) Patterns and Sequences Finance and Growth Finance, growth and decay Functions and Graphs Differential Calculus Probability PAPER 2: Statistics Analytical Geometry Trigonometry Euclidean Geometry and Measurement			3 hrs	150
				3 hrs	150
MATHEMATICAL LITERACY	6 June 2019	PAPER 1: 2 HOURS	100 marks		
	11 June 2019	PAPER 2: 2 HOURS	100 marks		
	TOPIC				
		All Conversions , Time Conversions, Temperature Conversions			
		Finance- Documents & Tariff Systems			
		Finance- Income, expenditure, profit, loss, Break Even Statements and budgets, Taxation, VAT, UIF & Currencies and Exchange rates, Interest, Banking & inflation			

		Data Handling - collecting, summarising, representing and interpreting data. Mean, Mode Median Range, IQR Box-and -Whisker					
		Maps, Plans and other representation Scale Time Zones					
		Measurement- Length, area, volume, capacity, 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	TERM 1 Chapter 1: Page 3-36 Chapter 2: Study the keywords Chapter 3: Page 62-73 Chapter 4: Skill focus on page 74 Chapter 5: Page 79-101 Chapter 6: Page 102 TERM 2 Chapter 7: Page 114-139 Chapter 8: Page 140,142 Chapter 9: Page 157-172 Chapter 10: Page, know the differences between traditional and non-traditional games Please learn all keywords in term 1 and term 2. Good luck!!!						

PHYSICAL SCIENCE	PAPER 1 Physics CONTENT: Mechanics 1. Newton's laws and application of Newton's laws • Different kinds of forces: weight, normal force, frictional force, applied force (push, pull), tension (strings or cables) • Force diagrams, free-body diagrams • Newton's first, second and third laws of motion • Newton's Law of Universal Gravitation 2. Momentum and Impulse • Momentum • Impulse • Newton's second law of motion in terms of momentum • Conservation of momentum and elastic and inelastic collisions 3. Vertical Projectile Motion in One Dimension and graphs 4. Work, Energy and Power • Work • Work energy theorem • Conservation of energy with non-conservative forces present • Power	3hrs	150

	5. Doppler Effect 6. Electrodynamics (Motors & Generators) 7. Optical phenomena and properties of materials 8. Electrostatics 9. Electric Circuits • Ohm's law • Power, energy • Internal resistance, series and parallel networks PAPER 2 Chemistry CONTENT 1. Quantitative Aspects of Chemical Change • Molar volume of gases • Volume relationships in gaseous reactions • Concentration of solutions • More complex stoichiometric calculations 2. Intermolecular Forces 3. Organic chemistry • Organic molecular structures - functional groups, saturated and unsaturated structures, isomers	3hrs	150
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	• IUPAC naming and formulae • Structure and physical properties (boiling point, melting point, vapour pressure) relationships • Reactions - Oxidation of alkanes - Esterification - Substitution, addition and elimination reactions - Plastics and polymers 4. Energy and Change • Energy changes in reactions related to bond energy changes • Exothermic and endothermic reactions • Activation energy 5. Rate and Extent of Reaction 6. Chemical equilibrium 7. Acid and Bases 8. Chemical Systems				
LIFE SCIENCE					
HISTORY	EXAMINABLE TOPICS			EXAMINABLE TOPICS	3Hrs
		PAPER 1		PAPER 1 SECTION B: ESSAY QUESTIONS	
					150

		SECTION A: SOURCE- BASED QUESTIONS			3Hrs	150
	1	The Cold War- The extension of the Cold War: Cuba • The Cuban Missile Crisis • How did the crisis increase Cold War tensions?	4	The Cold War- The extension of the Cold War: China • Mao Zedong's policies and their impact		
	3	Civil Society Protest 1950s to 1970s- The Black Power Movement in the USA • Reasons for the emergence of the movement • Philosophy of Black Power • Leaders	6	Civil Society Protest 1950s to 1970s- The Civil Rights Movement in the USA • Forms of civil society protest in the 1950s and 1960s and their impact		
	Three questions must be answered, ONE source-based, ONE essay and ONE own choice, either source-based or essay.					
	EXAMINABLE TOPICS			EXAMINABLE TOPICS		
		PAPER 2 SECTION A: SOURCE- BASED QUESTIONS		PAPER 2 SECTION B: ESSAY QUESTIONS		
	1	Civil Resistance in SA 1970s and 1980s- The challenge of Black Consciousness to the apartheid state • The role of Steve Biko • The nature and aims of Black Consciousness • The 1976 Soweto uprising	4	Civil Resistance in SA 1970s and 1980s- The crisis of apartheid in the 1980s • The international response to apartheid and its impact		

	2	The dawn of democracy in SA and coming to terms with the past- How has SA chosen to remember the past? • The Truth and Reconciliation Commission	5	The dawn of democracy in SA and coming to terms with the past- The negotiated settlement and the Government of National Unity • The negotiation process and its challenges.		
	Three questions must be answered, ONE source-based, ONE essay and ONE own choice, either source-based or essay.					
GEOGRAPHY	PAPER 1 THEORY: Topic 2: pg 68-121 Climate (75 marks) Topic 2: pg 122 - 169 Geomorphology (75 marks) Topic 3: pg 170 - 247 Settlement (75 marks) PAPER 2: MAPWORK: All mapwork covered in gr 10,11 and 12 including calculations, interpretation and GIS				3hrs	225
					1½	75
ACCOUNTING	Companies: unique transactions Companies - final accounts, financial statements and notes (Income Statement, Balance Sheet, Cash Flow Statement) Companies - analysis and interpretation Companies - analysis of published financial statements and audit reports Ethics Fixed assets Internal control Inventory systems Reconciliations					

	Value Added Tax (VAT)		
ECONOMICS	PAPER 1 SUBTOPICS: • Circular flow • Business cycles • Public sector • Foreign exchange markets • Protectionism and free trade	2hrs	150
	PAPER 2 SUBTOPICS: • Perfect markets • Imperfect markets • Market failures	2hrs	150
BUSINESS STUDIES	Business Environments, Business Roles, Business Ventures and Business Operations	3 hrs	300
HOSPITALITY STUDIES	Menu planning Cocktail functions Preparing venues and setting tables for formal four course dinners Handling guests Costing	3 hrs	200

	Desserts Gelatine Preserved food Vegetarian Food Food-borne diseases (carried by food): Choux pastry Meat Pastry Wine Non-alcoholic beverage		
TOURISM	Sections 1 to 12 and 20 to 21	3hrs	200
EGD	Paper 1: 3 hours: Question 1: Civil analytical Question 2: Solid geometry OR Interpenetrations and developments. Question 3: Perspective drawing. Question 4: Civil drawings, including: Floorplan, elevations, sectional elevation, roof and drainage.		

	Paper 2: 2.5 hours: Question 1: Mechanical analytical Question 2: Isometric drawing Question 3: Mechanical assembly drawing. Paper 3, 150 marks, 3 hours: No studying required, however, learner must be finished with final floor plan and 2 elevations before entering exam venue and must finish the sectional elevation and site plan in the session. All these drawings will contribute towards paper 3 mark.		
CONSTRUCTION	Section A: Generic Questions 60 Marks Question 1: Occupational Health, Safety, Materials, Tools and Equipment 20 Marks Question 2: Graphics and Joining 40 Marks Section B: Specific Questions 140 Marks Question 3: Concrete Floors 40 Marks Question 4: Reinforcement in Concrete 40 Marks Question 5: Roofing 30 Marks Question 6: Plaster and Screed 30 Marks	3hrs	200
CAT	PAPER 1: PRACTICAL Past knowledge from Gr 10 -12 must also be known WORD: 3.1 Reviewing documents Mainly in Practical Paper but the Theory Paper will also have questions on word processing, spreadsheets, databases and web design. 3.2 Working with long documents 3.3 Integrate, check and share documents EXCEL: 4.1 Functions for calculations 4.2 Decision making in functions 4.3 Text functions ACCESS: 5.1 Revise and improve database knowledge and skills 5.2 Calculations in queries and reports 5.3 Designing and creating a database	3 Hrs	180

	HTML: 6.1 Web pages including tables PAPER 2: THEORY 1.1 Computers in our everyday lives 1.2 Hardware devices 1.3 Hardware recommendations 1.4 Software 2.1 Internet services and connections 2.2 The dangers of computer crime 7.1 Information management	3 Hrs	150
IT	P1: Practical Chapter 1,3,4,5 AND All Grade 10,11 work P2: Theory Modules 1.1, 2.1, 2.2,3.1, 4.1, 4.2,1.2,1.3,3.2 All theory from Gr10 -Gr11	3hrs	150
		3hrs	150
VISUAL ARTS	THEORY 1. VOICE OF THE EMERGING SOUTH AFRICAN ARTIST 2. SOUTH AFRICAN ARTISTS INFLUENCED BY AFRICAN OF INDIGENOUS ART FORMS 3. SOCIO-POLITICAL ART 4. MULTI MEDIA AND NEW MEDIA 5. POST 1994 DEMOCRATIC IDENTITY IN SOUTH AFRICA 6. GENDER ISSUES IN SOUTH AFRICA PRACTICAL WORKING ON PRELIM PAT	3 HRS	100



EXAMINATION BOOKLET

JUNE 2019

