

## Grade 08 MATHS ASSESSMENT PLAN 2018

TERM	TERM 1 – TERM 4 (All SBA Tasks are out of 50 Marks)				
	Date	Content (Topic and Concepts)	Form of Assessment	Marks	WEIGHTING%
1	20 Feb. 2018	Numbers, Operations and relationships	Assignment	50	40%
	12 March 2018	Numbers, Operations and relationships	Test	50	60%
2	23 April	Algebraic Expressions	Investigation 1	50	20%
	21 May	Algebraic Exponents + Geometry of 2D Shapes & Constructions of Geometric figures	Investigation 2	50	20%
	June	Terms 1 & 2 Content	Examination	100	60%
3	13 August	Common Fractions	Assignment	50	40%
	14 September	Decimal Fractions & Measurement	Test	50	60%
4	25 September	Data Handling ,Functions & Relationships	Assignment	50	40%
	15 October	Geometry & Measurement	Project	50	60%
SBA Weighting					40%
****End of Year Examination (Consists of 2 Papers)			Paper 1- Number, Operations & Relations; Patterns, Functions & Algebra Paper 2 – Geometry, Measurement & Data Handling	60 Marks 60 Marks	60%

## Grade 09 ASSESSMENT PLAN 2018

TERM	TERM 1 – TERM 4 (All SBA Tasks are out of 50 Marks)				
	Date	Content (Topic and Concepts)	Form of Assessment	Weighting	%
1	26 February	Numbers, Operations & Relationships (Whole No.s to Exponents)	Assignment	50	40%
	13 March	Functions, Algebraic Expressions and Equations	Test	50	60%
2	7 May	Space & Shape: (Geometry)	Investigation 1	50	20%
	21 May	Geometry & Measurement	Investigation 2	50	20%
	June	Term 1 & 2 Content	Examination	100	60%
3	6 August	Patterns, Functions & Algebra-Algebraic Expressions	Assignment	50	40%
	17 September	Algebraic Equations, Graphs & Measurement	Test	50	60%
4	15 October	Algebra + Geometry	Assignment	50	40%
	5 November	Geometry, Data Handling & Probability	Project	50	60%
SBA Weighting					40%
*****End of Year Examination = 2 Papers			Paper 1- Number, Operations & Relations; Patterns, Functions & Algebra Paper 2 – Geometry, Measurement & Data Handling	60 Marks 60 Marks	60%

## Grade 10 MATHS LITERACY ASSESSMENT PLAN 2018

TERM	TERM 1 – TERM 4 (All SBA Tasks are out of 50 Marks)				
	Date	Content (Topic and Concepts)	Form of Assessment	Marks	Weighting%
1	19 February	Conversions, Ratios, Proportion & Rates	Assignment/Investigation	50	10%
	13 March	Conversions, Patterns & Relationships, Making Sense of Graphs	Control Test	50	15%
2	27 May	Financial Documents, Tariffs, & Measurement	Assignment/Investigation	50	10%
	June	All terms 1 & 2 Topics	Examination	50 + 50 =100	30%
3	6 August	Income, Expenditure, Profit & Loss. Personal Income	Assignment/Investigation	50	10%
	17 Sept.	Financial Maths, Plans and Models, Measurement	Control Test	50	15%
4	15 Oct.	Data Handling	Assignment/Investigation	50	10%
SBA Weighting					<b>=100%</b>
End of Year Examination			Paper 1 = 1,5 Hours Paper 2 =1,5 Hours	75 Marks 75 Marks	25%
					75%

## Grade 11 MATHS LITERACY ASSESSMENT PLAN 2018

TERM	TERM 1 – TERM 4 (All SBA Tasks are out of 50 Marks)				
	Date	Content (Topic and Concepts)	Form of Assessment	Marks	Weighting%
1	12 February	Patterns & Relations, Conversion, Length, Distance & Mass	Assignment/Investigation	50	10%
	12 March	Conversion, Time, Financial Documents, Profit & Loss,	Control Test	50	15%
2	16 April	Financial Maths- Break-Even.	Assignment/Investigation	50	10%
	June	All terms 1 & 2 Topics	Examination= P1+ P2 (1,5 hours Each)	75 + 75 =150	30%
3	6 August	Measurement, Plans & models	Assignment/Investigation	50	10%
	14 September	Plans and Models, Finance	Control Test	50	15%
4	15 October	Data Handling, Measurement & Probability	Assignment/Investigation	50	10%
SBA Weighting					<b>=100%</b>
End of Year Examination			Paper 1 = 2 Hours Paper 2 = 2 Hours	100 Marks 100 Marks	75%

## Grade 12 MATHS LITERACY ASSESSMENT PLAN 2018

TERM	TERM 1 – TERM 4 (All SBA Tasks are out of 50 Marks)				
	Date	Content (Topic and Concepts)	Form of Assessment	Marks	Weighting%
1	15 February	Conversion & Time, Financial Documents	Assignment	50	10%
	26 February	Data Handling, Break-Even Analysis.	Investigation	50	10%
	15 March	Financial Maths, Data Handling	Control Test	50	10%
2	7 May	Financial Maths, Maps & Scales, Measurement	Assignment/Investigation	50	10%
	June	The Whole Syllabus	Examination= P1+ P2 (2 hours Each)	100 + 100=200	25%
3	6 August	Finance, Measurement & Probability	Control Test	50	10%
	Sept.	The Whole Syllabus	Examination : P1 + P2 (3Hours Each)	150+150 = 300	25%
4					<b>=100%</b>
SBA Weighting					25%
End of Year Examination			Paper 1 = 3 Hours Paper 2 = 3 Hours	150 Marks 150 Marks	75%

## Grade 10 MATHS ASSESSMENT PLAN 2018

TERM	TERM 1 – TERM 4 (All SBA Tasks are out of 50 Marks)				
	Date	Content (Topic and Concepts)	Form of Assessment	Marks	Weighting%
1	05 February	Algebraic Expressions	Project/Investigation	50	10%
	13 March	Algebraic Expressions, Exponents, Number Patterns and Equations	Control Test	50	20%
2	7 May	Equations, Euclidean Geometry, Trigonometry	Assignment/Test	50	10%
	June	All Terms 1 & 2 Topics	Examination= P1+ P2 (1hour Each)	50 + 50 =100	30%
3	6 August	Functions, Euclidean & Analytical Geometry,	Test	50	10%
	17 September	Finance & Stats.	Control Test	50	10%
4	15 October	Measurement & Probability	Test	50	10%
SBA Weighting					=100%
End of Year Examination					25%
			Paper 1 = 1 Hour Paper 2 =1Hour	50 Marks 50 Marks	75%

# Grade 11 MATHS ASSESSMENT PLAN 2018

TERM	TERM 1 – TERM 4 (All SBA Tasks are out of 50 Marks)				
	Date	Content (Topic and Concepts)	Form of Assessment	Marks	Weighting%
1	12 February	Exponents, Surds & Equations & Inequalities	Project/Investigation	50	10%
	12 March	Simultaneous Equations, Nature of Roots & Number Patterns	Control Test	50	20%
2	7 May	Euclidean & Functions	Test	50	10%
	June	Term 1 & 2 Topics	Examination= P1+ P2 (2hours Each)	100 +100 =200	30%
3	6 August	Measurement, Euclidean	Test	50	10%
	17 September	Trig. & Financial Maths	Control Test	50	10%
4	15 October	Probability and Stats.	Test	50	10%
SBA Weighting					=100%
End of Year Examination			Paper 1 = 3 Hours Paper 2 = 3Hours	150 Marks 150 Marks	75%

## Grade 12 MATHS ASSESSMENT PLAN 2018

TERM	TERM 1 – TERM 4 (All SBA Tasks are out of 50 Marks)				
	Date	Content (Topic and Concepts)	Form of Assessment	Marks	Weighting%
1	12 February	Number Patterns, Sequence & Series, Functions	Assignment	50	10%
	12 March	Functions & Financial Maths	Project/Investigation	50	20%
	15 March	Functions, Financial Maths & Trig	Control Test	50	10%
2	21 May	Euclidean & Functions, Calculus	Test	50	10%
	June	Term 1 & 2 Topics, Including All Gr 10 & 11 Topics	Examination= P1+ P2 (3hours Each)	100 +100 =200	15%
3	14 Sept.	Analytical Geometry, Stats & Probability	Control Test	50	10%
	Sept – Oct.		Trial Examination (P1 + P2)	150 +150 = 300	25%
4					<b>=100%</b>
SBA Weighting					25%
End of Year Examination			Paper 1 = 3 Hours Paper 2 = 3Hours	150 Marks 150 Marks	75%