

REPUBLIC OF CAMEROON
Peace-Work-Fatherland

MINISTRY OF SECONDARY EDUCATION

INSPECTORATE GENERAL OF EDUCATION

INSPECTORATE OF PEDAGOGY IN CHARGE OF THE
TEACHING OF SCIENCES

MATHEMATICS DEPARTMENT

REPUBLIQUE DU CAMEROUN
Paix-Travail-Patrie

MINISTERE DES ENSEIGNEMENTS SECONDAIRES

INSPECTION GENERALE DES ENSEIGNEMENTS

INSPECTION DE PEDAGOGIE CHARGEE DE
L'ENSEIGNEMENT DES SCIENCES

SECTION MATHEMATIQUES

MATHEMATICS: NATIONAL HARMONISED PROGRESSION SHEETS

SCHOOL: -----	CLASS: FORM 1	NUMBER OF MODULES: 04
SUBJECT: MATHEMATICS		NUMBER OF TOPICS: 19
NAME OF TEACHER: -----		WEEKLY WORKLOAD:
QUALIFICATION : -----		4 periods

TERM	WEEK NO	DATES	MODULE	CONTENT(TOPICS)	DIGITILISED LESSONS		OBSERVATIONS
					AVAILABLE ON MINESEC WEBSITE	USED BY THE TEACHER	
FIRST TERM	1.	04-08 Sept 2023	0 1	Contact with the students and Diagnostic Assessment(1h) 1. Numbers and Numerals (3h)	Available		- 08/09/23: World literacy day
	2.	11-15 Sept	1	1. Numbers and Numerals (1h) 2. The set $\mathbb{N}$ of natural numbers and Number bases (3h)	Available		- 04/10/23: National day for the promotion of didactic material produced from local or recycled materials
	3.	18-22Sept	1	2. The set $\mathbb{N}$ of natural numbers and Number bases (4h)	Available		
	4.	25 -29 Sept	2	3. Plane figures: Points and lines	Available		
	5.	02 -06Oct	2	4. Distance and line segment (4 h)			
	6.	9-13 Oct	0 0	Integration activities (2h) Assessment (1h) Feedback of Assessment and remediation (2h)	Available		- 05/10/23: World teachers' Day.
	7.	16-20 Oct	2	5. Circles (4h)	Available		
	8.	23-27 Oct	1	6. The set $\mathbb{Z}$ of integers (4h)			- 15/10/23: Global hand washing day with water and soap.
	9.	30 Oct - 03 Nov	1	6. The set $\mathbb{Z}$ of integers (4h)	Available		- 21/10/23: National Guidance and Counselling Day.
	10.	06-10 Nov	0 0 0	Integration activities (2h) Assessment (1h) Feedback of Assessment and remediation (1h)			- 17/11/23: International Day of Philosophy
	11.	13-17 Nov	1	7. Time and Temperature (4h)			
	12.	20-24Nov	2	8. Angles (4h)	Available		
SECOND TERM	1.	27 Nov - 01 Dec	2	9. Triangles (4h)	Available		
	2.	04-08 Dec	1	10. Number patterns (4h)	Available		
	3.	11-15 Dec	1	10. Number patterns (4h)	Available		
15 Dec 2023 - 02 Jan 2024 FIRST BREAK Christmas holiday							

NOTE: - The assessment period is not imposed. Each school shall adapt according to its syllabus coverage.
- Remedial work must be done imperatively after assessment.

	4.	02-05 Jan	1	10. Time (4h)	Available		- 27 Jan. -03 Feb. :National week of bilingualism - 06 – 11 Feb. :Youth week - 21 Feb: International Day of the Mother Tongue - 09-10/03/24: ‘Open Door Day’ - 10/03/24: National Day of Arts and culture in schools - 13/03/24: Commonwealth Day; - 14/03/24: International day of Mathematics - 20/03/24: Francophonie Day
	5.	8-12 Jan	0 0 0	Integration activities (2h) Assessment (1h) Feedback of Assessment and remediation (1h)			
	6.	15-19Jan	1	11. The set Q of rational numbers (4h)			
	7.	22-26Jan	1	11. The set Q of rational numbers (4h)			
	8.	29 Jan - 02 Feb	2	12. Quadrilaterals (4h)			
	9.	05-09 Feb	2	13 Symmetry (4h)			
	10.	12-16 Feb	0 0 0	Integration activities (2h) Assessment (1h) Feedback of Assessment and remediation (1h)			
	11.	19-23 Feb	2	14. Cartesian coordinate plane(2h)			
	12.	26 Feb -01 March	4 1	15 Statistics (2h) 16 Decimals (2h)			
THIRD TERM	1.	04-08 March	1	16 Decimals (4h)			
	2.	11-15 March	1	17 Arithmetic processes (4h)			
	3.	18-22 March	0 0 0	Integration activities (2h) Assessment (1h) Feedback of Assessment and remediation (1h)			
	4.	25-28 March	1	17 Arithmetic processes (4h)			
	5.	01-05 April	2	18. Cubes and cuboids(4h)			
		05-15 April		SECOND BREAK			Easter
	6.	15 -19 April	3	18. Cubes and cuboids(4h)			- 01/05/24: Labour day - Ramadan - 20/05/24: National day 20 May - 18/05/24: Ascension day
	7.	22- 26 April	0 0 0	Integration Activities (2h) Assessment (1h) Feedback of Assessment (1h)			
	8.	29 April -03 May	4	19. Right circular cylinders and cone (4h)			
	9.	06-10 May	3	19. Right circular cylinders and cone (4h)			
	10.	13-17 May	3	Integration Activities (4h)			
	11.	20-24 May	0	End of year Assessment			
	12.	27-31 May	0	Feedback of assessment			
		13 May – 26 July		Official Examinations and Results			
		29 July – 26 August		Holidays for Teaching Staff			

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SCHOOL: -----	CLASS: FORM 2	NUMBER OF MODULES 05
SUBJECT: MATHEMATICS		NUMBER OF TOPICS : 19
NAME OF TEACHER: -----		WEEKLY WORKLOAD :
QUALIFICATION : -----		4 Periods

TERM	WEEK N ^o	DATES	MODULE	CONTENT(TOPICS)	DIGITILISED LESSONS		OBSERVATIONS
					AVAILABLE ON MINESEC WEBSITE	USED BY THE TEACHER	
FIRST TERM	1.	04-08 Sept	0 0 5	Contact with students and Diagnostic Assessment (1h) 1.The set $\mathbb{Z}$ of integers(3h)	Available		- 08/09/23: World literacy day - 04/10/23: National day for the promotion of didactic material produced from local or recycled materials - 05/10/23: World teachers' Day. - 15/10/23: Global hand washing day with water and soap. - 21/10/23: National Guidance and Counselling Day. - 17/11/23: International Day of Philosophy
	2.	11-15 Sept	5 5	1.The set $\mathbb{Z}$ of integers(2h) 2. Number patterns (2h)	Available		
	3.	18-22 Sept	5 6	2. Number patterns (2h) 3. Distances (2h)	Available		
	4.	25 -29 Sept	6 0	3. Distances (2h) Integration Activities(2h)	Available		
	5.	02 - 06 Oct	0 0 0	Assessment (2h) Feedback of Assessment (2h)			
	6.	09-13 Oct	6	4. Coordinate Plane (4h)	Available		
	7.	16-20Oct	9	5. Algebraic expression(4h)	Available		
	8.	23-27 Oct	9	5. Algebraic expression(4h)	Available		
	9.	30 Oct -03 Nov	0 0	Integration Activities (2h) Assessment (2h)	Available		
	10.	06-10 Nov	6	Feedback of Assessment (2h) 6. Equations and inequalities (2h)			
	11.	13 -17 Nov	9	6. Equations and inequalities (4h)	Available		
	12.	20-24 Nov	9 6	6. Equations and inequalities (2h) 7. Angles	Available		
TERM SECOND	1.	27 Nov -01 Dec	6 0 0	7. Angles Integration Activities (2h) Assessment (1h)	Available		
	2.	04-08 Dec	0 0 6	Assessment (1h) Feedback of Assessment (2h) 8.Triangles (1h)			
	3.	11-15 Dec	6 5	8.Triangles (3h) 9. Fractions and Decimals (1h)	Available		
		15 Dec-02 Jan		FIRST BREAK			Christmas holiday
	4.	02-05 Jan	5	9. Fractions and Decimals (4h)	Available		- 27 Jan. -03 Feb. :National week of

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	5.	08-12 Jan	5	10. Real numbers (4h)	Available		bilingualism
	6.	15-19 Jan		11. Arithmetic processes	Available		- 06 – 11 Feb.
	7.	22-26 Jan		11. Arithmetic processes	Available		:Youth week
	8.	29 Jan -02 Feb	0 0 0	Integration Activities (1h) Assessment (2h) Feedback of Assessment (1h)	Available		- 21 Feb: International Day of the Mother Tongue
	9.	05-09 Feb	6	12. polygons (4h)	Available		- 09-10/03/24: 'Open Door Day'
	10.	12-16 Feb	6	13. Symmetry (4h)	Available		- 10/03/24: National Day of Arts and culture in schools
	11.	19-23Feb	6	14. Circles (4h)	Available		- 13/03/24: Commonwealth Day;
	12.	26 Feb -01 March	0	Integration Activities (2h) Assessment (1h)	Available		- 14/03/24: International day of Mathematics
THIRD TERM	1.	04-08 March	0 0	Assessment (1h) Feedback of Assessment 2h	Available		- 20/03/24: Francophonie Day
	2.	11-15 March	7	15. Right prisms (4h)	Available		
	3.	18-22 March	8	16. Representation of discrete data (4h)	Available		
	4.	25-29 March	8 0	17. Measures of central tendencies (4h)			
	5.	01-05 April	0 0 0	Integration Activities (1h) Assessment (2h) Feedback of Assessment 1h			
		05-15 April		SECOND BREAK			Easter
	6.	15-19 April	0	Feedback of Assessment 1h			- 01/05/24: Labour day
	7.	22- 26 April	7	18. Regular Pyramids (4h)			- Ramadan
	8.	29 April -03 May	0 0	Integration Activities (2h) Assessment (2h)			- 20/05/24: National day 20 May
	9.	06-10 May	0	Feedback of Assessment 2h			- 18/05/24: Ascension day
	10.	13-17 May	7	19 .Spheres (4h)			
	11.	20-24 May	0 0	Integration Activities (1h) Assessment (1h)			
	12.	27-31 May	0 0 0	Feedback of Assessment (1h) END OF ASSESSMENT (2h) Feedback of Assessment / Remediation (1h)			
		13 May – 26 July		Official Examinations and Results			
		29 July – 26 August		Holidays for Teaching Staff			

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SCHOOL: -----	CLASS: FORM 3	NUMBER OF MODULES 05
SUBJECT: MATHEMATICS		NUMBER OF TOPICS : 12
NAME OF TEACHER: -----		WEEKLY WORKLOAD :
QUALIFICATION : -----		4 Periods

TERM	WEEK N ^o	DATES	MODULE	CONTENT (TOPICS &SUBTOPICS)	DIGITILISED LESSONS		Observations
					AVAILABLE ON MINESEC WEBSITE	USED BY THE TEACHER	
FIRST TERM	1.	04-08 Sept	0 11	Contact with students and Diagnostic Assessment (1h) 1.Simple algebra(3h)	Available		- 08/09/23: World literacy day - 04/10/23: National day for the promotion of didactic material produced from local or recycled materials - 05/10/23: World teachers' Day. - 15/10/23: Global hand washing day with water and soap. - 21/10/23: National Guidance and Counselling Day. - 17/11/23: International Day of Philosophy
	2.	11-15 Sept	11	1.Simple algebra (4h)	Available		
	3.	18-22 Sept	11	1.Simple algebra (4h)	Available		
	4.	25-29 Sept	11	1.Simple algebra (4h)	Available		
	5.	02 -06 Oct	0 0 0	Integration Activities (2h) Assessment (1h) Feedback of Assessment (1h)			
	6.	09-13 Oct	12	2. Trigonometry in a right triangle(4h)	Available		
	7.	16-20 Oct	12	2. Trigonometry in a right triangle(4h)	Available		
	8.	23-27 Oct	10	3 Matrices (4h)	Available		
	9.	30 Oct- 03 Nov	10	3 Matrices (4h)	Available		
	10.	06-10 Nov	0 0 0	Integration Activities (2h) Assessment (1h) Feedback of Assessment (1h)			
	11.	13 -17 Nov	1	4. Congruency and similarities (4h)	Available		
	12.	20-24 Nov	10	4. Congruency and similarities (4h)			
SECOND TERM	1.	27 Nov - 01Dec	10	4. Congruency and similarities (4h)			
	2.	04-08 Dec	0 0 0	Integration Activities (2h) Assessment (1h) Feedback of Assessment (1h)		Indices and logarithms(4h)	
	3.	11-15 Dec 2023	10	5. Transposition of formulae and variation (4h)			
		15 Dec- 02 Jan		FIRST BREAK			Christmas holiday
	4.	02-05 Jan 2024	10	5. Transposition of formulae and variation (4h)			- 27 Jan. -03 Feb. :National week of bilingualism - 06 – 11 Feb. :Youth week - 21 Feb: International Day of the Mother Tongue
	5.	08-12 Jan	6	6. Indices and logarithm (4h)			
	6.	15-19 Jan	6	6. Indices and logarithm (4h)			
	7.	22-26 Jan	0 0 0	Integration Activities (2h) Assessment (1h) Feedback of Assessment (1h)			
	8.	29 Jan -	7	7. Vectors in 2			

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		02 Feb		dimensions(4h)			- 09-10/03/24: 'Open Door Day'
	9.	05-09 Feb	7	7. Vectors in 2 dimensions(4h)			- 10/03/24: National Day of Arts and culture in schools
	10.	12-16 Feb	8	8. Sets(4h)			
	11.	19-23Feb	8	8. Sets(4h)			
	12.	26 Feb -01 March	0 0	Integration Activities (2h) Assessment (2h) Feedback of Assessment (2h)			- 13/03/24: Commonwealth Day;
THIRD TERM	1.	04-08 March	9	9. Relations, mappings and functions. (4h)			- 14/03/24: International day of Mathematics
	2.	11-15 March	9	9. Relations, mappings and functions. (4h)			- 20/03/24: Francophonie Day
	3.	18-22 March	9	9. Relations, mappings and functions. (4h)			
	4.	25-29 March	0 0 0	Integration Activities (2h) Assessment (1h) Feedback of Assessment (1h)			
	5.	01-05 April	9	9. Relations, mappings and functions. (4h)			
	a.	05-15 April		SECOND BREAK			Easter
	6.	15 -19 April	10	10. Mensuration (4h)			- 01/05/24: Labour day
	7.	22- 26 April	10	10. Mensuration (4h)			- Ramadan
	8.	29 April - 03 May	3	10.Mensuration(4h)			- 20/05/24: National day
	9.	06-10 May	11	11. Statistics (4h)			20 May
	10.	13-17 May	12	12. Probability(4h)			- 18/05/24: Ascension day
	11.	20-24 May	0	Integration Activities(4h)			
	12.	27-31 May		Assessment (2h) Feedback of Assessment (2h)			
		13 May – 26 July		Official Examinations and Results			
		29 July – 26 August		Holidays for Teaching Staff			

NOTE: - The assessment period is not imposed. Each school shall adapt according to its syllabus coverage.
- Remedial work must be done imperatively after assessment.

SCHOOL: -----	CLASS: FORM 4	NUMBER OF MODULES 03
SUBJECT: MATHEMATICS		NUMBER OF TOPICS : 12
NAME OF TEACHER: -----		WEEKLY WORKLOAD :
QUALIFICATION : -----		4 Periods

TERM	W E E K N o	DATES	MODULE	CONTENT(TOPICS)	DIGITILISED LESSONS		OBSERVATION S
					AVAILAB LE ON MINESEC WEBSITE	USED BY THE TEACHE R	
FIRST TERM	1.	04-08 Sept	0 0 15	Contact with students and Diagnostic Assessment(2h) 1. Estimation, approximation and errors(2h)	Available		- 08/09/23: World literacy day - 04/10/23: National day for the promotion of didactic material produced from local or recycled materials - 05/10/23: World teachers' Day. - 15/10/23: Global hand washing day with water and soap. - 21/10/23: National Guidance and Counselling Day. - 17/11/23: International Day of Philosophy
	2.	11-15 Sept	15	1. Estimation, approximation and errors(4h)	Available		
	3.	18-22 Sept	17	2. Algebraic processes(4h)	Available		
	4.	25-29 Sept	17	2. Algebraic processes(4h)	Available		
	5.	02 -06 Oct	17	2. Algebraic processes(4h)	Available		
	6.	09-13 Oct	0 0	Integration Activities (2h) Assessment (2h)			
	7.	16-20 Oct	0 17	Feedback of Assessment (2h) 3. Equations and inequations (2h)	Available		
	8.	23-27 Oct	17	3. Equations and inequations (4h)	Available		
	9.	30 Oct - 03 Nov	17	3. Equations and inequations (4h)	Available		
	10.	06-10 Nov	17 15	3. Equations and inequations (2h) 4. Surds, indices and logarithms(2h)	Available		
	11.	13 -17 Nov	15	4. Surds, indices and logarithms(4h)	Available		
	12.	20-24 Nov	0 16	Feedback of Assessment (2h) 5. Trigonometry (2h).			
SECON D TERM	1.	27 Nov -01 Dec	16	5. Trigonometry (4h).			- 27 Jan. -03 Feb. :National week of bilingualism - 06 – 11 Feb. :Youth week - 21 Feb: International Day of the Mother Tongue - 09-10/03/24: 'Open Door Day' - 10/03/24: National
	2.	04-08 Dec	16	5. Trigonometry (4h).			
	3.	11-15 Dec 2023	16	5. Trigonometry (2h). Integration Activities (2h)			
		15 Dec-02 Jan		FIRST BREAK			
	4.	02-05 Jan 2024	0 16	Feedback of assessment (2h) 6. Matrices(2h)	Available		
	5.	08-12 Jan	16	6. Matrices(4h)	Available		
	6.	15-19 Jan	16	6. matrices (4h)	Available		
	7.	22-26 Jan	6	7. Vectors in 2-dimensions (4h)	Available		
	8.	29 Jan -02 Feb	16	7. Vectors in 2-dimensions (4h)			
	9.	05-09 Feb	16	7. Vectors in 2-dimensions 4h			
	10.	12-16 Feb	0	Integration Activities (2h)			

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			0	Assessment (2h)			Day of Arts and culture in schools
	11.	19-23 Feb	0 16	Feedback of Assessment (2h) 8. Simple transformations (4h)	Available		- 13/03/24:
	12.	26 Feb -01 March	16	8. Simple transformations (4h)	Available		Commonwealth Day;
THIRD TERM	1.	04-08 March	2	Integration Activities (2h) Assessment (2h)	Available		- 14/03/24:
	2.	11-15 March	2	Feedback of Assessment (2h)			International day of Mathematics
	3.	18-22 March	15	9. Sequences(4h)			- 20/03/24:
	4.	25-29 March	15	9. Sequences(4h)			Francophonie Day
	5.	01-05 April	16	10. Networks (4h)			
		05-15 April		SECOND BREAK			Easter
	6.	15-19 April	16	11. Circles and Circle theorems (4h)			- 01/05/24:
	7.	22- 26 April	16	11. Circles and Circle theorems (4h)			Labour day
	8.	29 April - 03 May	16	13. Time zones (4h)			- Ramadan
	9.	06-10 May	0	Integration Activities (2h) Assessment (2h)			- 20/05/24:
	10.	13-17 May	0	Feedback of assessment (2h)			National day 20 May
	11.	20-24 May	0 0				- 18/05/24:
	12.	27-31 May	0				Ascension day
		13 May – 26 July		Official Examinations and Results			
		29 July – 26 August		Holidays for Teaching Staff			

NOTE: - The assessment period is not imposed. Each school shall adapt according to its syllabus coverage.
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SCHOOL: -----	CLASS: FORM 4	NUMBER OF MODULES 03
SUBJECT: ADDITIONAL MATHEMATICS		NUMBER OF TOPICS : 10
NAME OF TEACHER: -----		WEEKLY WORKLOAD :
QUALIFICATION : -----		2HRS

TERM	WEEK N ^o	DATES	MODULE	CONTENT (TOPICS)	DIGITILISED LESSONS		OBSERVATIONS
					AVAILABLE ON MINESEC WEBSITE	USED BY THE TEACHER	
FIRST TERM	1.	04-08 Sept	0 2	Contact with the students and Diagnostic Assessment (1h) 1. Elementary group theory (1h)	Available		- 08/09/23: World literacy day - 04/10/23: National day for the promotion of didactic material produced from local or recycled materials - 05/10/23: World teachers' Day. - 15/10/23: Global hand washing day with water and soap. - 21/10/23: National Guidance and Counselling Day. - 17/11/23: International Day of Philosophy
	2.	11-15 Sept	2	1. Elementary group theory(2h)	Available		
	3.	18-22 Sept	2	1. Elementary group theory(2h)	Available		
	4.	25-29 Sept	2	2.Quadratic functions and simple equations(2h)	Available		
	5.	02 -06 Oct	2 0	2.Quadratic functions and simple equations(1h) Integration Activities (1h)	Available		
	6.	9-13 Oct	0 0	Assessment (1h) Feedback of Assessment (1h)			
	7.	16-20 Oct	2	2.Quadratic functions and simple equations (2h)	Available		
	8.	23-27 Oct	2	2.Quadratic functions and simple equations (2h)	Available		
	9.	30 Oct - 03 Nov	1	3.Surds, Indices, and Logarithms (2h)	Available		
	10.	06-10 Nov	1	3.Surds, Indices, and Logarithms (2h)	Available		
	11.	13 -17 Nov	1	3.Surds, Indices, and Logarithms (2h)			
	12.	20-24 Nov	0 0	Integration Activities (1h) Assessment (1h)			
SECOND TERM	1.	27 Nov - 01 Dec	0 2	Feedback of Assessment (1h) 4. Absolute value functions(1h)			
	2.	04 - 08 Dec	2	4. Absolute value functions(2h)			
	3.	11-15 Dec	2	5. Polynomials(2h)			
		15 Dec-02 Jan		FIRST BREAK			Christmas holiday
	4.	02-05 Jan	2	5. Polynomials(4h)			- 27 Jan. - 03 Feb. :National week of bilingualism - 06 – 11 Feb.
	5.	08-12 Jan	2	6. Linear programming (2h)			
	6.	15-19 Jan	2	6. Linear programming (2h)			
	7.	22-26 Jan	0	Integration Activities (1h)			

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			0	Assessment (1h)			: Youth week - 21 Feb: International Day of the Mother Tongue - 09-10/03/24: 'Open Door Day' - 10/03/23: National Day of Arts and culture in schools - 13/03/24: Commonwealth Day; - 14/03/24: International day of Mathematics - 20/03/24: Francophonie Day
	8.	29 Jan -02 Feb	0 3	Feedback of Assessment (1h) 7. Vectors (1h).			
	9.	05-09 Feb	3	7. Vectors (2h).			
	10.	12-16 Feb	3	7. Vectors (2h)			
	11.	19-23 Feb	3	8. Application and transformation in the 2-D plane(2h)			
	12.	26 Feb -01 March	3	8. Application and transformation in the 2-D plane(2h)			
THIRD TERM	1.	04-08 March	0 0	Integration Activities (1h) Assessment (1h)			
	2.	11-15 March	0 3	Feedback of Assessment (1h) 9.Coordinate geometry (1h)			
	3.	18-22 March	3	9.Coordinate geometry (2h)			
	4.	25-29 March	3	9.Coordinate geometry (2h)			
	5.	01-05 April	0 0	Integration Activities (1h) Assessment (1h)			
		05-15 April		SECOND BREAK			Easter
	6.	15 -19 April	0 2	Feedback of Assessment (1h) 10. Sequences(1h)			- 01/05/24: Labour day - Ramadan - 20/05/24: National day 20 May - 18/05/24: Ascension day
	7.	22- 26 April	2	10. Sequences(2h)			
	8.	29 April -03 May	2	10. Sequences(2h)			
	9.	06-10 May	2	10. Sequences(2h)			
	10.	13-17 May	0	Integration (2h)			
	11.	20-24 May	0 0	Assessment (1h) Feedback of Assessment (1h)			
	12.	27-31 May					

NOTE: - The assessment period is not imposed. Each school shall adapt according to its syllabus coverage.
- Remedial work must be done imperatively after assessment.

SCHOOL: -----	CLASS: FORM 5	NUMBER OF MODULES 03
SUBJECT: MATHEMATICS		NUMBER OF TOPICS : 08
NAME OF TEACHER: -----		WEEKLY WORKLOAD :
QUALIFICATION : -----		4Periods

TERM	WEEK N ^o	DATES	MODULE	CONTENT (TOPICS)	DIGITILISED LESSONS		OBSERVATIONS
					AVAILABLE ON MINESEC WEBSITE	USED BY THE TEACHER	
FIRST TERM	1.	04-08 Sept	0 18	Contact with students and Diagnostic Assessment (1h) 1. Coordinate geometry(3h)	Available		- 08/09/23: World literacy day - 04/10/23: National day for the promotion of didactic material produced from local or recycled materials - 05/10/23: World teachers' Day. - 15/10/23: Global hand washing day with water and soap. - 21/10/23: National Guidance and Counselling Day. - 17/11/23: International Day of Philosophy
	2.	11-15 Sept	18	1. Coordinate geometry(4h)	Available		
	3.	18-22 Sept	18	1. Coordinate geometry (4h)	Available		
	4.	25-29 Sept	18	1. Coordinate geometry (4h)	Available		
	5.	02 -06 Oct	18	1. Coordinate geometry (4h)	Available		
	6.	09-13 Oct	0 0	Integration activities (2h) Assessment (2h)			
	7.	16-20 Oct	0	Feedback of Assessment (4h)			
	8.	23-27 Oct	19	2.Statistics (4h)	Available		
	9.	30 Oct -03 Nov	19	2.Statistics (4h)	Available		
	10.	06-10 Nov	19	2.Statistics (4h)	Available		
	11.	13 -17 Nov	19	2.Statistics (4h)	Available		
	12.	20-24 Nov	19 0	2.Statistics (2h) Integration activities (2h)			
SECOND TERM	1.	27 Nov -01Dec	0	Assessment (4h)			
	2.	04-08 Dec	0	Assessment (4h)			
	3.	11-15 Dec	0	Feedback of assessment (4h)			
		15 Dec-02 Jan 2024		FIRST BREAK			Christmas holiday
	4.	02-05 Jan	19	3. Probability (4h)			- 27 Jan. -03 Feb. :National week of bilingualism - 06 – 11 Feb. :Youth week - 21 Feb: International Day of the Mother Tongue - 09-10/03/24: 'Open Door Day' - 10/03/24: National Day of Arts and culture in schools
	5.	08-12 Jan	19	3. Probability (4h)			
	6.	15-19 Jan	18	4.Euclidean geometry(4h)			
	7.	22-26 Jan	18	4.Euclidean geometry(4h)			
	8.	29 Jan -02 Feb	18	4.Euclidean geometry(2h)			
	9.	05-09 Feb	0	Integration activities(4h)			
	10.	12-16 Feb	0 0	Assessment (2h) Feedback of Assessment (2h)			
	11.	19-23 Feb	20	5. solid figures (4h)			
	12.	26 Feb	20	5. solid figures (2h)			

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		-01 March	19	6. Introduction to logic (2h)			- 13/03/24: Commonwealth Day;
THIRD TERM	1.	04-08 March	19	6. Introduction to logic (4h)			- 14/03/24: International day of Mathematics
	2.	11-15 March	0	7. Loci (2h) 8. Geometrical construction (2h)			- 20/03/24: Francophonie Day
	3.	18-22 March	0	8. Geometrical construction (2h)			
	4.	25-29 March	0	8. Geometrical construction (2h)			
	5.	01-05 April	0	Assessment (4h)			
		05-15 April		SECOND BREAK			Easter
	6.	15 -19 April	0	Feedback of Assessment (4h)			- 01/05/24: Labour day
	7.	22- 26 April	0	Feedback of Assessment (4h)			- Ramadan
	8.	29 April -03 May	0	General Revision			- 20/05/24: National day 20 May
	9.	06-10 May	0	General Revision			- 18/05/24: Ascension day
	10.	13-17 May	0	General Revision			
	11.	20-24 May	0	General Revision			
	12.	27-31 May	0				
	13.	13 May – 26 July		Official Examinations and Results			
	14.	29 July – 26 August		Holidays for Teaching Staff			

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SCHOOL: -----	CLASS: FORM 5	NUMBER OF MODULES 02
SUBJECT: ADDITIONAL MATHEMATICS		NUMBER OF TOPICS : 11
NAME OF TEACHER: -----		WEEKLY WORKLOAD : 3HRS
QUALIFICATION : -----		

TERM	WEEK NO	DATES	MODULE	CONTENT(TOPICS)	DIGITILISED LESSONS		OBSERVATIONS
					AVAILABLE ON MINESEC WEBSITE	USED BY THE TEACHER	
FIRST TERM	1.	04-08 Sept	0 2	Contact with the students and Diagnostic Assessment (1h) 1 Permutation, Combination and the Binomial theorem(2h).	Available		- 08/09/23: World literacy day - 04/10/23: National day for the promotion of didactic material produced from local or recycled materials - 05/10/23: World teachers' Day. - 15/10/23: Global hand washing day with water and soap. - 21/10/23: National Guidance and Counselling Day. - 17/11/23: International Day of Philosophy
	2.	11-15 Sept	2	1 Permutation, Combination and the Binomial theorem (3h).	Available		
	3.	18-22 Sept	2	1 Permutation, Combination and the Binomial theorem (3h).	Available		
	4.	25-29 Sept	1	2. Circular measure and trigonometry(3h)	Available		
	5.	02 -06 Oct	1	2. Circular measure and trigonometry(3h)			
	6.	09-13 Oct	0 0 0	Integration Activities (1h) Assessment (1h) Feedback of Assessment (1h)			
	7.	16-20 Oct	1	2. Circular measure and trigonometry(3h)			
	8.	23-27 Oct	1	2. Circular measure and trigonometry(3h)			
	9.	30 Oct-03 Nov	1	3. Differentiation(3h)			
	10.	06-10 Nov	1	3. Differentiation(3h)			
	11.	13 -17 Nov	1	3. Differentiation(3h)			
	12.	20-24 Nov	1	3. Differentiation(3h)			
SECOND TERM	1.	27 Nov -01Dec	0	Integration Activities (3h)			- 27 Jan. -03 Feb. :National week of bilingualism - 06 – 11 Feb. :Youth week - 21 Feb: International Day of the Mother Tongue - 09-10/03/24: 'Open Door Day' - 10/03/24: National Day of Arts and culture in schools
	2.	04-08 Dec	0	Assessment (3h)			
	3.	11-15 Dec	0	Feedback of Assessment (3h)			
		15 Dec-02 Jan		FIRST BREAK			
	4.	02-05 Jan	1	4. Integration (3h).			
	5.	08-12 Jan	12	4. Integration (3h).			
	6.	15-19 Jan	1	5. Application of Calculus (3h)			
	7.	22-26 Jan	1	5. Application of Calculus (3h)			
	8.	29 Jan -02 Feb	1	5. Application of Calculus (3h)			
	9.	05-09 Feb	0 0	Integration Activities (1h) Assessment (2h)			
	10.	12-16 Feb	0	Feedback of Assessment			

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				(2h)			- 13/03/24: Commonwealth Day;
	11.	19-23 Feb	2	6.Descriptive statistics(3h)			- 14/03/24: International day of Mathematics
	12.	26 Feb -01 March	2	6.Descriptive statistics(3h)			- 20/03/24: Francophonie Day
THIRD TERM	1.	04-08 March	2	6.Descriptive statistics(3h)			
	2.	11-15 March	2	7. Probability (3h)			
	3.	18-22 March	0	Assessment			
	4.	25-29 March	0	Feedback of Assessment (3h)			
	5.	01-05 April	2	8.Elementary notions of discrete probability distributions(3h)			
		05-15 April		SECOND BREAK			Easter
	6.	15 -19 April	1	9. Forces(3h)			- 01/05/24: Labour day
	7.	22- 26 April	1	9. Forces(3h)			- Ramadan
	8.	29 April -03 May	1	10. Dynamics (3h)			- 20/05/24: National day 20may
	9.	06-10 May	1	10. Dynamics (3h)			- 18/05/24: Ascension day
	10.	13-17 May	1	11. Work, Energy, Power(3h)			
	11.	20-24 May	1	11. Work, Energy, Power(3h)			
	12.	27-31 May					
		13 May – 26 July		Official Examinations and Results			
		29 July – 26 August		Holidays for Teaching Staff			



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