Serial number	Lesson	Competency level	Content	Number of periods	Expected teaching dates	Activated teaching dates
22	Formulae	19.1	• Formulae • Changing the subject of formulae • Substitution	03		
23	Arithmetic Progressions	2.1, 2,2	• Arithmetic Progressions	07		

			• Introduction
			  • *n*th term
			• Arithmetic Progressions
			  • Sum of the first *n* terms			

24	Algebraic Inequalities	18.1	• Solving inequalities and representing solutions on a number line • Integral solutions • Intervals of solutions • Representing inequalities on a coordinate plane	06		

25	Frequency Distributions	28.1, 29.1	• Types of date
			• Continuous
			• Discrete
			• Grouped frequency distribution
			  • Mid-values
			• Interpretation of data
			  • Mean of a grouped frequency distribution
			  • Using the mid-value
			  • Using the assumed mean
				10		

26	Chords of a Circle	24.1, 24.2	• Chord • Application and proof of the theorem	06		
27	Constructions	27.1, 27.2, 27.3	• Constructs the four basic Loci • Construction of triangles • Constructs quadrilaterals	10		

28	Surface Area and Volume	8.2 8.3, 10.1, 10.2	• Surface Area
			  • Cylinder
			• Surface Area
			  • Right prism with a triangular cross-section
			• Cylinder
			  • Formula for the volume
			  • Application of the
				09		

			Formula • Prism with a triangular cross-section • Formula for the volume • Application of the formula			
29	Probability	31.1, 31.2	• Events • Simple • Compound • Complement • $P(A \cup B) = P(A) + P(B) - P(A \cap B)$ • $P(A \cup B) = P(A) + P(B)$	08		
30	Angles in a Circle	24.3, 24.4	• Angles • Application and proof of the theorem •Angles in the same segment of a circle •The angle in a semicircle	08		
31	Scale Diagrams	13.1	• Drawing scale diagrams of a vertical plane • Describing the location using a scale diagram • Drawing 2-dimensional vertical scale diagrams	05		
32	Formulae	19.1	• Formulae • Changing the subject of formulae • Substitution	03		

Signature of the teacher……

Approval of the principal…….