

(2)

1.

Bifurcation of Syllabus of Class- X for the session 2026-2027 decided in the meeting held at STS School AMU, Aligarh on 24.03.2026.

SUBJECT: Mathematics

BOOK(S) IN USE NCERT (Revised Edition, Oct 20

FIRST PERIODIC TEST

MM: 20

S.NO.	CHAPTER NO.	NAME OF THE CHAPTER	MARKS
1	01	Real Numbers	5
2	02	Polynomials	4
3	10	Circles	5
4	14	Probability	6
			20

Reduced Marks 10

Duration : 1 Hour Chapter wise Question Marking Pattern

S.N O.	CHAP. NO.	CHAPTER'S NAME	TYPES OF QUESTIONS AND THEIR WEIGHTAGE				TOTAL MARKS
			MCQ/VSA (01 MARK)	VSA (01 MARK)	SA (02 MARK)	SA (3 MARK)	
1	01	Real Numbers	3	—	1	—	5
2	02	Polynomials	2	—	1	—	4
3	10	Circles	—	—	1	1	5
4	14	Probability	1	—	1	1	6
		TOTAL :	6		4	2	20

Total No of Questions - (12)

SECOND PERIODIC TEST

MM: 21

S.NO.	CHAPTER NO.	NAME OF THE CHAPTER	MARKS
1	04	Quadratic Equations	6
2	08	Introduction to Trigonometry	5
3	09	Some Applications of Trigonometry	3
4	11	Areas related to circles	6
			20

Reduced Marks 10

Duration: 1 Hour Chapter wise Question Marking Pattern

S.NO.	CHAP. NO.	CHAPTER'S NAME	TYPES OF QUESTIONS AND THEIR WEIGHTAGE				TOTAL MARKS
			MCQ/VSA (01 MARK)	VSA (01 MARK)	SA (02 MARK)	SA (3 MARK)	
1	04	Quad. Equations	2	-	2	-	6
2	08	Intro. to. Trig.	3	-	1	-	5
3	09	Some App. of Trig.	-	-	-	1	3
4	11	Areas related to circles	1	-	1	1	6
		TOTAL :	06	-	04	02	20
		Total No. of Questions -	(12)				

THIRD PERIODIC TEST

MM: 20

S.NO.	CHAPTER NO.	NAME OF THE CHAPTER	MARKS
1	03	Pair of Linear Equations	06
2	05	Arithmetic Progressions	05
3	07	Coordinate Geometry	04
4	13	Statistics	05
			20

Reduced Marks 10

Duration : 1 Hour Chapter wise Question Marking Pattern

S.NO.	CHAP. NO.	CHAPTER'S NAME	TYPES OF QUESTIONS AND THEIR WEIGHTAGE				TOTAL MARKS
			MCQ/VSA (01 MARK)	VSA (01 MARK)	SA (02 MARK)	SA (3 MARK)	
1	03	Pair of Lin. Equation	1	-	1	1	6
2	05	Arithmetic Prog.	1	-	2	-	5
3	07	Coordinate Geo.	2	-	1	-	4
4	13	Statistics	2	-	-	1	5
		TOTAL :	6		4	2	20
		Total No of Questions - (12)					

ANNUAL EXAMINATION

MM: 80

S.NO.	CHAPTER NO.	NAME OF THE CHAPTER	MARKS
01	01	Real Numbers	06
02	02	Polynomials	04
03	03	Pair of linear equations	06
04	04	Quadratic Equations	05
05	05	Arithmetic Progressions	06
06	06	Triangles.	07
07	07	Coordinate Geometry	07
08	08	Introduction to Trigonometry	07
09	09	Some Applications of Trigonometry	05
10	10	Circles	04
11	11	Areas related to circle	05
12	12	Surface areas and volumes	06
13	13	Statistics	07
14	14	Probability	05