

BASAVA INTERNATIONAL SCHOOL
MONTHWISE SYLLABUS BREAKUP SESSION 2026-27
CLASS X – NCERT MATHEMATICS
New Session begins on 1st April 2026

S. No.	Duration	No. of Teaching Days	Theory	Practical/Activity
1.	1 st April- 15 th April	9	Chapter 2 - Polynomilas Chapter 4- Quadratic Equations	
2.	16 th April- 30 th April	11	Chapter 3 - Linear Equations in two variables	To obtain the conditions for consistency of a system of linear equations in two variables
3.	1 st May- 13 th May	8	Chapter 8- Trigonometry	To verify the Pythagoras theorem by the method of paper folding and cutting pasting
4.	14 th May - 22 nd May	7	Chapter 9- Application of Trigonometry Chapter 1- Real Numbers	
Summer Vacations: 25th May 2026 - 30th June 2026				
5.	1 st July- 15 th July	11	Chapter 6- Triangles	To verify Thales theorem using parallel lines and triangles cutouts
6.	16 th July- 31 st July	12	Chapter 5- Arithmetic Progression Chapter 7- Coordinate Geometry	To verify the sum of n natural numbers is $n(n+1)/2$
Unit Test I: 13th July 2026				
7.	3 rd August- 14 th August	10	Chapter 13 Statistics Chapter 14- Probability	To find median of given data graphically. To be familiar with the idea of probability of an event through a double card experiment
8.	17 th August- 27 th August	8	Revision for Term 1 Exam	
Syllabus Completion for Term I Examination				
9.	1 st September- 10 th September	7	Revision	
Term I Examination				
10.	28 th September- 16 th October	14	Chapter 10 Circles Chapter 11 Areas related to circles	
Autumn Break: 17th October 2026 - 20th October				
11.	21 st October-30 th October	7	Chapter 12- Surface areas and Volumes	
Diwali Break: 6th November 2026 - 11th November 2026				
12.	1 st November- 30 th November	12	Extra Questions and Revision of Complete Syllabus Preboard - 1	
13.	1 st December - 29 th December	20	Preboard - 2	

TOTAL TEACHING DAYS: 131

SYLLABUS FOR ASSESSMENT

Exam	Test Date	Syllabus
UNIT TEST I	13-07-26	Chapter- 2, 3, 4,8
TERM I EXAMINATION	September	Chapter- 1, 2, 3, 4, 5, 6, 7,8,9,13,14
Pre board - 1	November	Complete Syllabus
Pre board - 2	December	Complete Syllabus