

**BASAVA INTERNATIONAL SCHOOL
SYLLABUS BREAKUP SESSION 2026-27**

CLASS XI

SUBJECT-MATHEMATICS (041)

NEW SESSION BEGINS ON 13th APRIL 2026

S.N O	DURATION	NO. OF TEACHING DAYS	THEORY	PRACTICAL/ ACTIVITY	WEIGHTAGE
1	13 st April- 15 th April	2	Sets	1	
2	16 th April- 30 th April	13	Sets Relation and Functions	1	
3	1 st May- 15 th May	12	Trigonometry	1	
4	16 th May - 22 nd May	5	Complex Number	1	
SUMMER VACATIONS: 22nd MAY – 30th JUNE 26					
5	1 st July- 15 th July	11	Linear Inequalities Permutations and Combination	1	
6	16 th July- 31 st July	14	Permutation and Combination cont. & Binomial Theorem	1	
PERIODIC TEST I: 20th JULY 2026					
7	1 st Aug- 15 th Aug	10	Binomial Theorem Cont. & Sequence and Series	1	
8	16 th Aug- 31 st Aug	11	Sequence and Series		

SYLLABUS COMPLETION FOR TERM I EXAMINATION: 29th AUG 2026

9	1 st Sept- 10 th Sept	7	REVISION		
TERM I EXAMINATION – 10th SEPT- 30th SEPT 26					
10	1 st Oct- 15 th Oct	11	Straight lines	1	
11	16 th Oct- 30 th Oct	10	Straight lines Cont. Conic section and 3D	1	
AUTUMN BREAK- 17thOCT – 20th OCT 26					
12	1 st Nov – 15 th Nov	7	Limit and derivatives	1	
DIWALI BREAK: 6th NOV 2026 – 11th NOV 2026					
13	16 th Nov- 30 th Nov	10	Limits and derivatives		
PERIODIC TEST II: 7th DECEMBER 2026					
14	1 st Dec- 15 th dec	11	Statistics		
15	16 th Dec.- 30 th Dec	10	Probability	1	
SYLLABUS COMPLETION FOR TERM II EXAMINATION: WINTER BREAK- 31st DEC – 14th JAN 2026					
16	15 th Jan – 31 st Jan	10	REVISION		
17	1 st Feb- 5 th Feb	5	REVISION		
TERM II EXAMINATION BEGINS					

TOTAL TEACHING DAYS: 159

SYLLABUS FOR ASSESSMENT

EXAM	DATE	SYLLABUS
UNIT TEST I	JULY 20th2026	Sets ,Relation and Functions, Trigonometry and Complex Number
TERM I EXAMINATION	SEPTEMBER 2026	Sets ,Relation and Functions, Trigonometry, Complex Number, Linear Inequalities, Permutation and Combinations and Binomial theorem.
UNIT TEST II	7th DECEMBER 2026	Sequence and Series Straight lines Conic Section 3D
TERM II EXAMINATION	FEBRUARY 2026	Full Syllabus (Whole NCERT Book)