

SPLIT-UP SYLLABUS(SUMMER STATION) FOR CLASS X

SUBJECT:MATHEMATICS

MONTHS	CHAPTERS	NO OF DAYS AVAILABLE FOR TEACHING
April ,June	• Real Numbers	10
	• Polynomials	09
	• Linear equations in two variables	13
July	• Quadratic equation	15
	• Arithmetic progression	09
August	• Arithmetic progression	06
	• Co-ordinate geometry	15
	• Introduction to trigonometry	03
September	• Introduction to trigonometry	13
	• Application of trigonometry	05
October	• Application of trigonometry	10
	• Triangles	04
November	• Triangles	18
	• Circles	07
December	• Constructions	05
	• Area related to circles	04
	• Surface area &volumes	08
January	• Surface area &volumes.	15
	• Statistics	09
February	• Statistics.	06
	• Probability	08
	• Revision	

Remarks:

F A 1 - 3RD WEEK OF AUGUST

F A 2 - JULY & AUGUST

F A 3 - 2ND WEEK OF FEBRUARY

F A 4 - JANUARY & FEBRUARY

S A 1 - 3RD WEEK OF SEPTEMBER

S A 2 - 1ST WEEK OF MARCH

SPLIT-UP SYLLABUS(WINTER STATION) FOR CLASS X

SUBJECT:MATHEMATICS

MONTHS	CHAPTERS	NO OF DAYS AVAILABLE FOR TEACHING
April ,May, June	• Real Numbers	10
	• Polynomials	09
	• Linear equations in two variables	13
	• Quadratic equation	15
	• Arithmetic progression	09
July	• Arithmetic progression	06
	• Co-ordinate geometry	15
August	• Introduction to trigonometry	09
	• Introduction to trigonometry	06
	• Application of trigonometry	15
September	• Triangles	04
	• Triangles	14
October	• Circles	08
	• Constructions	07
November	• Area related to circles	04
	• Surface area & volumes	20
December	• Statistics	09
January		
February	• Statistics.	06
	• Probability	08
	• Revision	

Remarks:

F A 1 - 3RD WEEK OF AUGUST

F A 2 - JULY & AUGUST

F A 3 - 2ND WEEK OF FEBRUARY

F A 4 - JANUARY & FEBRUARY

S A 1 - 3RD WEEK OF SEPTEMBER

S A 2 - 1ST WEEK OF MARCH

SPLIT-UP SYLLABUS(WINTER STATION) FOR CLASS IX

SUBJECT:MATHEMATICS

MONTHS	CHAPTERS	NO OF DAYS AVAILABLE FOR TEACHING
April	Acquaint the students with the fundamental concepts	25
May	<ul style="list-style-type: none"> • Number System • Polynomials 	8 9
June & July	<ul style="list-style-type: none"> • Polynomials • co-ordinate Geometry • Linear equations in two variables • Euclid's Geometry • Lines & Angles • Triangles • Quadrilaterals 	3 4 4 5 10 15 07
August & September	<ul style="list-style-type: none"> • Quadrilaterals • Area of Parallelogram • Construction • Circles 	12 12 4 09
October	<ul style="list-style-type: none"> • Circles 	05
November	<ul style="list-style-type: none"> • Heron's Formula 	06
December	<ul style="list-style-type: none"> • Surface area & volumes • Statistics 	18 18
February	<ul style="list-style-type: none"> • Probability • Revision 	08

Remarks:

F A 1 - 3RD WEEK OF AUGUST

F A 2 - JULY & AUGUST

F A 3 - 2ND WEEK OF FEBRUARY

F A 4 - JANUARY & FEBRUARY

S A 1 - 3RD WEEK OF SEPTEMBER

S A 2 - 1ST WEEK OF MARCH

SPLIT-UP SYLLABUS(SUMMER STATION) FOR CLASS IX

SUBJECT:MATHEMATICS

MONTHS	CHAPTERS	NO OF DAYS AVAILABLE FOR TEACHING
April	Acquaint the students with the fundamental concepts	25
May ,June & July	<ul style="list-style-type: none"> • Number System • Polynomials • co-ordinate Geometry • Linear equations in two variables • Euclid’s Geometry 	8 12 04 04 03
August & September	<ul style="list-style-type: none"> • Euclid’s Geometry • Lines & Angles • Triangles • Quadrilaterals 	02 10 15 14
October November December	<ul style="list-style-type: none"> • Quadrilaterals • Area of Parallelogram • Construction • Circles • Heron’s Formula • Surface area & volumes 	05 12 04 14 06 12
January	<ul style="list-style-type: none"> • Surface area & volumes • Statistics 	06 18
February	<ul style="list-style-type: none"> • Probability • Revision 	08

Remarks:

F A 1 - 3RD WEEK OF AUGUST

F A 2 - JULY & AUGUST

F A 3 - 2ND WEEK OF FEBRUARY

F A 4 - JANUARY & FEBRUARY

S A 1 - 3RD WEEK OF SEPTEMBER

S A 2 - 1ST WEEK OF MARCH