

## 6TH CLASS

Date	EXAM	REFERENCE SYLLABUS	
31-07-2016	OUT - 1	<b>MATHS :-</b> Knowing Our Numbers & Whole Numbers <b>PHYSICAL SCIENCE :</b> Playing with magnets <b>BIOLOGY :</b> Our Food	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
28-08-2016	OUT - 2	<b>MATHS :-</b> Whole Numbers & Playing With Numbers <b>PHYSICAL SCIENCE :</b> Materials and things & Separation of Substances <b>BIOLOGY :</b> Our Food & Rain where does it comes from	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
25-09-2016	MINI OLYMPIAD - I	<b>MATHS :-</b> Knowing Our Numbers, Whole Numbers, Playing with Numbers, Basic Geometrical Ideas & Measures of Lines and angles <b>PHYSICAL SCIENCE :</b> Playing with Magnets, Materials and things, Separation of Substances & Fibres to Fabrics <b>BIOLOGY :</b> Our Food, Rain where does it comes from & What do animals eat	
		STRUCTURE	Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
13-11-2016	MEGA OLYMPIAD - I	<b>MATHS :-</b> Knowing Our Numbers, Whole Numbers, Playing with Numbers, Basic Geometrical Ideas, Measures of Lines and angles & Integers and Fractions <b>PHYSICAL SCIENCE :</b> Playing with Magnets, Materials and things, Separation of Substances & Fibres to Fabrics <b>BIOLOGY :</b> Our Food, Rain where does it comes from & What do animals eat	
		STRUCTURE	Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
11-12-2016	OUT - 3	<b>MATHS :-</b> Data Handling, Introduction to Algebra & Perimeter and Area <b>PHYSICAL SCIENCE :</b> Changes Around us & Water <b>BIOLOGY :</b> Habitat & Plants parts and functions	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min



Date	EXAM	REFERENCE SYLLABUS	
08-01-2017	OUT - 4	<b>MATHS :-</b> Perimeter and Area & Ratio and Proportion <b>PHYSICAL SCIENCE :</b> Simple Electrical Circuits <b>BIOLOGY :</b> Plants parts and functions	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
29-01-2017	MINI OLYMPIAD - II	<b>MATHS :-</b> Data Handling, Introduction to Algebra, Perimeter and Area, Ratio and Proportion & Geometry <b>PHYSICAL SCIENCE :</b> Changes Around us, Water, Simple Electrical Circuits, Learning How to Measure & Light Shadows and images <b>BIOLOGY :</b> Habitat, Plants parts and functions & Movements in animals	
		STRUCTURE	Maths - 20,Physical Science-20, Biology - 20;Total Bits:60; Marks - 120, Time - 90min
26-02-2017	MEGA OLYMPIAD - II	<b>MATHS :-</b> Data Handling, Introduction to Algebra, Perimeter and Area, Ratio and Proportion & Geometry <b>PHYSICAL SCIENCE :</b> Changes Around us, Water, Simple Electrical Circuits, Learning How to Measure & Light Shadows and images <b>BIOLOGY :</b> Habitat, Plants parts and functions, Movements in animals & Living and Non living things	
		STRUCTURE	Maths-20, Physical Science - 20, Biology - 20;Total Bits : 60;Marks-120,Time - 90min
03.05.2017	GRAND OLYMPIAD	Mega Olympiad - I & Mega Olympiad - II	
		STRUCTURE	Maths-20,Physical Science-20,Biology-20 ; Total Bits : 60; Marks - 120, Time - 90min



# 7TH CLASS

Date	EXAM	REFERENCE SYLLABUS	
31-07-2016	OUT - 1	<b>MATHS :-</b> Integers & Fractions, decimlas and Rational numbers <b>PHYSICAL SCIENCE :</b> Acids and Bases <b>BIOLOGY :</b> Food Components	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
28-08-2016	OUT - 2	<b>MATHS :-</b> Fractions,decimlas and Rational numbers, Simple Equations and Lines and angles <b>PHYSICAL SCIENCE :</b> Animal Fabric & Motion and Time <b>BIOLOGY :</b> Weather and climate & Air wind and Cyclones	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
25-09-2016	MINI OLYMPIAD - I	<b>MATHS :-</b> Integers, Fractions, decimlas and Rational numbers, Simple Equations and Lines and angles & Triangles and its properties <b>PHYSICAL SCIENCE :</b> Acids and Bases, Animal Fabric, Motion and Time & Temperature and its measurement <b>BIOLOGY :</b> Food Components, Weather and climate, Air wind and Cyclones & Nutrition in plants	
		STRUCTURE	Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
13-11-2016	MEGA OLYMPIAD - I	<b>MATHS :-</b> Integers, Fractions, decimlas and Rational numbers, Simple Equations and Lines and angles, Triangles and its properties & Ratio and its Applications <b>PHYSICAL SCIENCE :</b> Acids and Bases, Animal Fabric, Motion and Time, Temperature and its measurement & Electricity <b>BIOLOGY :</b> Food Components, Weather and climate, Air wind and Cyclones & Nutrition in plants	
		STRUCTURE	Maths-20,Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
11-12-2016	OUT - 3	<b>MATHS :-</b> Data Handling & Congurence of triangles <b>PHYSICAL SCIENCE :</b> Electricity & Reflection of light <b>BIOLOGY :</b> Respiration in Organisms & Reproduction in platns	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min



Date	EXAM	REFERENCE SYLLABUS	
08-01-2017	OUT - 4	<b>MATHS :-</b> Algebraic Expressions & Exponents <b>PHYSICAL SCIENCE :</b> Reflection of light & Water <b>BIOLOGY :</b> Reproduction in plants & Seed dispersal	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
29-01-2017	MINI OLYMPIAD - II	<b>MATHS:-</b> Data Handling, Congurence of triangles, Algebraic Expressions, Exponents, Quadrilaterals & Area and perimeter <b>PHYSICAL SCIENCE :</b> Electricity, Reflection of light, Water & Changes Around us <b>BIOLOGY :</b> Respiration in Organisms, Reproduction in platns, Seed dispersal & Soil and Forest	
		STRUCTURE	Maths-20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
26-02-2017	MEGA OLYMPIAD - II	<b>MATHS :-</b> Data Handling, Introduction to Algebra, Perimeter and Area, Ratio and Proportion & Geometry <b>PHYSICAL SCIENCE :</b> Changes Around us, Water, Simple Electrical Circuits, Learning How to Measure & Light Shadows and images <b>BIOLOGY :</b> Habitat, Plants parts and functions, Movements in animals & Living and Non living things	
		STRUCTURE	Maths-20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
03.05.2017	GRAND OLYMPIAD	Mega Olympiad - I & Mega Olympiad - II	
		STRUCTURE	Maths-20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min



## 8TH CLASS

Date	EXAM	REFERENCE SYLLABUS	
31-07-2016	OUT - 1	<b>MATHS :-</b> Rational Numbers & Linear equation in one variable <b>PHYSICAL SCIENCE :</b> Force & Friction <b>BIOLOGY :</b> Cell - Basic unit of life	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
28-08-2016	OUT - 2	<b>MATHS :-</b> Linear equation in one varibale & Quadrilaterals <b>PHYSICAL SCIENCE :</b> Friction & Synthetic fibres and plastics <b>BIOLOGY :</b> Micro organisms	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
25-09-2016	MINI OLYMPIAD - I	<b>MATHS :-</b> Rational Numbers, Linear equation in one variable, Quadrilaterals, Exponents and powers & Comparing quantites using proportion <b>PHYSICAL SCIENCE :</b> Force, Friction, Synthetic fibres and plastics & Metals and non metals <b>BIOLOGY :</b> Cell - Basic unit of life, Micro organisms & Reproductions	
		STRUCTURE	Maths-20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
13-11-2016	MEGA OLYMPIAD - I	<b>MATHS :-</b> Rational Numbers, Linear equation in one variable, Quadrilaterals, Exponents and powers, Comparing quantites using proportion & Squarea roots and cube roots <b>PHYSICAL SCIENCE :</b> Force, Friction, Synthetic fibres and plastics, Metals and non metals & sound <b>BIOLOGY :</b> Cell - Basic unit of life, Micro organisms, Reproductions & Reachng the age of adolensense	
		STRUCTURE	Maths-20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
11-12-2016	OUT - 3	<b>MATHS :-</b> Frequency distribution table and graphs & Geometry <b>PHYSICAL SCIENCE :</b> Coal and petroleum & combustion fules and flame <b>BIOLOGY :</b> Biodiversity and its converstion & production and management of food from agriculture	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min



Date	EXAM	REFERENCE SYLLABUS	
08-01-2017	OUT - 4	<b>MATHS :-</b> Direct and inversion proportion & Algebraic Expressions <b>PHYSICAL SCIENCE :</b> Electrical conductivity of liquids <b>BIOLOGY :</b> Production and management of food from agriculture & Air and water pollution <b>Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min</b>	
		STRUCTURE	<b>Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min</b>
29-01-2017	MINI OLYMPIAD - II	<b>MATHS:-</b> Frequency distribution table and graphs, Geometry, Direct and inversion proportion, Algebraic Expressions, Factorisation & Surface area and volumes <b>PHYSICAL SCIENCE :</b> Coal and petroleum, combustion fules and flame, Electrical conductivity of liquids, Some natural Phenomenon & Starts and solar system <b>BIOLOGY :</b> Biodiversity and its converstion, production and management of food from agriculture, Air and water pollution & Why do we fall ill	
		STRUCTURE	<b>Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min</b>
26-02-2017	MEGA OLYMPIAD - II	<b>MATHS:-</b> Frequency distribution table and graphs, Geometry, Direct and inversion proportion, Algebraic Expressions, Factorisation & Surface area and volumes <b>PHYSICAL SCIENCE :</b> Coal and petroleum, combustion fules and flame, Electrical conductivity of liquids, Some natural Phenomenon & Starts and solar system <b>BIOLOGY :</b> Biodiversity and its converstion, production and management of food from agriculture, Air and water pollution & Why do we fall ill	
		STRUCTURE	<b>Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min</b>
03.05.2017	GRAND OLYMPIAD	<b>Mega Olympiad - I &amp; Mega Olympiad - II</b>	
		STRUCTURE	<b>Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min</b>



## 9TH CLASS

Date	EXAM	REFERENCE SYLLABUS	
31-07-2016	OUT - 1	<b>MATHS :-</b> Real numbers & Polynomials and factorisation <b>PHYSICAL SCIENCE :</b> Matter aound us & Motion <b>BIOLOGY :</b> Fundamental unit of life	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
28-08-2016	OUT - 2	<b>MATHS :-</b> Polynomials and factorisation & Geometry <b>PHYSICAL SCIENCE :</b> Motion & Laws of motion <b>BIOLOGY :</b> Plant Tissues & Animal Tissues	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
25-09-2016	MINI OLYMPIAD - I	<b>MATHS :-</b> Real numbers, Polynomials and factorisation, Geometry, Co-ordinate geometry & Linear equation in two variables <b>PHYSICAL SCIENCE :</b> Matter aound us, Motion, Laws of motion & Is matter pure <b>BIOLOGY :</b> Fundamental unit of life, Plant tissues, Animal tissues & Diversity in living organisms	
		STRUCTURE	Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
13-11-2016	MEGA OLYMPIAD - I	<b>MATHS :-</b> Real numbers, Polynomials and factorisation, Geometry, Co-ordinate geometry, Linear equation in two variables & Triangles <b>PHYSICAL SCIENCE :</b> Matter aound us, Motion, Laws of motion, Is matter pure & Atoms and molecules <b>BIOLOGY :</b> Fundamental unit of life, Plant tissues, Animal tissues & Diversity in living organisms	
		STRUCTURE	Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
11-12-2016	OUT - 3	<b>MATHS :-</b> Quadrilaterals & Statistics <b>PHYSICAL SCIENCE :</b> What is inside atom & Gravitation <b>BIOLOGY :</b> Sense organs & Changes and improving agriculture process	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
08-01-2017	OUT - 4	<b>MATHS :-</b> Surface area and volumes <b>PHYSICAL SCIENCE :</b> Floating bodies <b>BIOLOGY :</b> Changes and improving agriculture process & Bio Geo chemical cycles & Natural Resources	



Date	EXAM	REFERENCE SYLLABUS	
		STRUCTURE	Maths - 15, Physical Science - 10, Biology - 10 ; Total Bits : 35; Marks - 70, Time - 60min
29-01-2017	MINI OLYMPIAD - II	<b>MATHS:-</b> Quadrilaterals, Statistics, Surface area and volumes, Circles and geometrical constructions & Probability <b>PHYSICAL SCIENCE :</b> What is inside atom, Gravitation, Floating bodies, work and energy & Sound <b>BIOLOGY :</b> Sense organs, Changes and improving agriculture process, Bio Geo chemical cycles, Natural Resources & Origin of life	
		STRUCTURE	Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
26-02-2017	MEGA OLYMPIAD - II	<b>MATHS:-</b> Frequency distribution table and graphs, Geometry, Direct and inversion proportion, Algebraic Expressions, Factorisation & Surface area and volumes <b>PHYSICAL SCIENCE :</b> Coal and petroleum, combustion fules and flame, Electrical conductivity of liquids, Some natural Phenomenon & Starts and solar system <b>BIOLOGY :</b> Biodiversity and its converstion, production and management of food from agriculture, Air and water polution & Why do we fall ill	
		STRUCTURE	Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min
03.05.2017	GRAND OLYMPIAD	Mega Olympiad - I & Mega Olympiad - II	
		STRUCTURE	Maths - 20, Physical Science - 20, Biology - 20 ; Total Bits : 60; Marks - 120, Time - 90min