



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION
Syllabus Planner for the Academic year 2021



Subject: ARITHMETIC

TERM: FIRST

TEACHERS' NAMES: Ms. Maloshree Niyogi, Mr. U James Riju and Mr. Indranil Ghosh

No. of working days: 72

CLASS: VI

SECTION: A, B and C

MONTH	LESSONS	TOPICS COVERED	HOME WORK	CLASS WORK
JANUARY	1. Numbers	1. Comparison of numbers, building numbers, 8 digit numbers, operation on large numbers, word problems	1. Selected sums from exercises 1(A), 1(B), 1(C), 1(D), 1(E), 1(F), 1(G)	1. Selected sums from exercises 1(A), 1(B), 1(C), 1(D), 1(E), 1(F), 1(G)
FEBRUARY	2. Whole Numbers	2. Concept of natural, whole numbers, successor & predecessor, operation on whole numbers	2. Selected sums from exercises 2(A), 2(B), 2(C), 2(D), 2(E)	2. Selected sums from exercises 2(A), 2(B), 2(C), 2(D), 2(E)
MARCH	3 Negative numbers and integers	3. Extending number line, different operations on integers	3. Selected sums from exercises Ex 3(A), 3(B), 3(C), 3(D), 3(E), 3(F)	3. Selected sums from exercises Ex 3(A), 3(B), 3(C), 3(D), 3(E), 3(F)
APRIL	FIRST TERM EXAM STARTS 16 TH APRIL 2021		REVISION OF ALL THE CHAPTERS OF THE FIRST TERM	REVISION OF ALL THE CHAPTERS OF THE FIRST TERM

Teachers are requested to prepare a LESSON PLAN for each Topic to be taught. The Lesson plans are to be submitted along with the monthly planner.

Submitted Date: 15^h March 2021

Signature of Teachers: *M. Niyogi* 15/3/21 *Indranil Ghosh* 15.3.21 *U. James Riju* 15/3/21

Academic Co-ordinator:

Maloshree Niyogi
15/03

PRINCIPAL

VICE PRINCIPAL

U. James Riju
15/3/2021



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION
Syllabus Planner for the Academic year 2021



Subject: ARITHMETIC

TERM: SECOND AND THIRD

TEACHERS' NAMES: Ms. Maloshree Niyogi , Mr. U James Riju and Mr. Indranil Ghosh

No. of working days: 62

CLASS: VI

SECTION: A, B and C

MONTH	LESSONS	TOPICS COVERED	HOME WORK	CLASS WORK
MAY	5. Fractions	5. Types of fractions, comparison, different operations on fractions	5. Selected sums from exercises Ex 5(A), 5(B), 5(C), 5(D), 5(E), 5(F)	5. Selected sums from exercises Ex 5(A), 5(B), 5(C), 5(D), 5(E), 5(F)
JUNE	6. Decimals	6. Concept on decimal fraction, reading decimal numerals, comparing, operations on decimal numbers	6. Selected sums from exercises Ex 6(A), 6(B), 6(C), 6(D), 6(E)	6. Selected sums from exercises Ex 6(A), 6(B), 6(C), 6(D), 6(E)
JULY	7. Playing with Numbers	7. Simplification, BODMAS rule, Concept of factors & multiples, Even & Odd, Prime & Composite numbers, Test of divisibility, HCF & LCM	7. Selected sums from exercises Ex 7(A), 7(B), 7(C), 7(D), 7(E), 7(F), 7(G)	7. Selected sums from exercises Ex 7(A), 7(B), 7(C), 7(D), 7(E), 7(F), 7(G)
AUGUST	SECOND TERM EXAM STARTS ON 5 TH AUGUST 2021		REVISION OF ALL THE CHAPTERS IN SYLLABUS OF THE SECOND TERM	REVISION OF ALL THE CHAPTERS IN SYLLABUS OF THE SECOND TERM
	3 RD TERM: 11. Speed, Time & Distance	11. Different Formulae on Speed, Distance, Time, Average speed	11. Selected sums from exercise Ex - 11	11. Selected sums from exercise Ex - 11

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Submitted Date: 15th MARCH 2021

Signature of Teachers: *M. Niyogi* 15/3/21 *Indranil Ghosh* 15-3-21 *U. James Riju* 15/3/21

Academic Co-ordinator:

U. James Riju
15/03

PRINCIPAL

VICE PRINCIPAL

U. James Riju
15/3/2021



FOR GOD AND COUNTRY

ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION
Syllabus Planner for the Academic year 2021



Subject: ARITHMETIC

TERM: THIRD

TEACHERS' NAMES: Ms. Maloshree Niyogi, Mr. U James Riju and Mr. Indranil Ghosh

No. of working days: 66

CLASS: VI

SECTION: A, B and C

MONTH	LESSONS	TOPICS COVERED	HOME WORK	CLASS WORK
SEPTEMBER	9. Percentage	9. Conversions, Word Problems	9. Selected sums from exercises Ex 9(A), 9(B)	9. Selected sums from exercises Ex 9(A), 9(B)
	26. Data Handling (Upto mean and median)	26. Concept on Data, Pictographs, Bar Graphs, Interpretation, Mean & Median.	26. Selected sums from exercises Ex 26(A), 26(B), 26(C).	26. Selected sums from exercises Ex 26(A), 26(B), 26(C).
OCTOBER	24. Perimeter & Area	24. Perimeter & Formulae of some plane figures, Measuring area	24. Selected sums from exercises Ex 24(A), 24(B), 24(C), 24(D)	24. Selected sums from exercises Ex 24(A), 24(B), 24(C), 24(D)
NOVEMBER	REVISION		REVISION OF ALL THE CHAPTERS IN SYLLABUS OF THE THIRD TERM	REVISION OF ALL THE CHAPTERS IN SYLLABUS OF THE THIRD TERM
DECEMBER	THIRD TERM STARTS ON 6 TH DECEMBER 2021			

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Submitted Date: 15th MARCH 2021

Signature of Teachers: M. Niyogi 15/3/21, Indranil Ghosh 15.3.21, U. James Riju 15/3/21

Academic Co-ordinator:

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