



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Syllabus Planner for the year 2018

TERM: 1st

TEACHER'S NAME: Saswati Biswas, Dona Kanikam, Sharmistha Sen

No. of working days:46

No. of periods available: 77

Subject: Arithmetic

CLASS: 11

SECTION: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK
JANUARY	17	<ul style="list-style-type: none"> Numbers up to 1000 Mental Maths Ex: 1 to 10 	<ul style="list-style-type: none"> Numbers up to 1000 Reading numbers Place Value Expanding numbers, comparing numbers Order of numbers Even, Odd and ordinal numbers 	<ul style="list-style-type: none"> Ex 8 to Ex 11 Practice place value, missing numbers, before after 	<ul style="list-style-type: none"> Explain using class edge and board work. Page 8 to page 20, Ex 11 to Ex 1.6 Write the number before, after between place value Expanded form. Fill in the blanks Tick the smallest and greatest number Write the numbers in ascending and descending order Circle the objects for even and odd
FEBRUARY	25	<ul style="list-style-type: none"> Addition Subtraction Mental Maths Ex: 11 to 20 	<ul style="list-style-type: none"> Adding three 2 digit numbers Addition with re-grouping Adding more than two numbers Subtraction with re-grouping Using subtraction to compare word problems 	Find the sum and Subtraction practice	<ul style="list-style-type: none"> Explain using class edge and board work Page 24 to page 34, Ex 2.1 to 2.4 Find the sum (two digits) Page 44 to page 55, Ex 3.1 to 3.5 Find the difference, word problems
MARCH	25	<ul style="list-style-type: none"> Subtraction continued Understanding Multiplication Mental Maths Ex: 21 - 30 	<ul style="list-style-type: none"> Addition and Subtraction facts Finding the missing number Word problems 	<ul style="list-style-type: none"> Multiplication practice 	<ul style="list-style-type: none"> Explain using class edge and board work Page 59 to page 70, Ex 4.1 to 4.5 Multiply and complete the table. Fill in the blanks Multiply by 0 and 1
APRIL	10	<ul style="list-style-type: none"> Multiplication continued with one and two digit numbers Tables: 1 to 4 Mental Maths Ex 41 to 50 	<ul style="list-style-type: none"> What is a group? Doubles; multiplying by 2,5,10,0, and 1 Problem solving 	<ul style="list-style-type: none"> Place value / greater, smaller practice 	<ul style="list-style-type: none"> Explain using class edge and board work Page 86 to 91. Ex 5.2 to Ex 5.3 Place value, Expanded form, Greater than, smaller than

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.

PRINCIPAL

Submitted on 24.1.18.

Signature of Teacher: [Signature]

ACADEMIC CO-ORDINATOR

[Signature]
St. Lawrence High School
PRIMARY SECTION

[Signature]
VICE PRINCIPAL



ST. LAWRENCE HIGH SCHOOL

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Syllabus Planner for the year 2018

TERM: 2nd

TEACHER'S NAME: Saswati Biswas, Dona Kanikam, Sharmistha Sen

No. of working days: 46

No. of periods available: 49

Subject: Arithmetic

CLASS: II

SECTION: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK
MAY	10	<p><u>Second term begins</u></p> <ul style="list-style-type: none"> Place value Expanded form of numbers Addition and subtraction bigger numbers Comparing numbers 	<ul style="list-style-type: none"> Write the place value of the numbers Comparing numbers of same place value Addition of 2 and 3 digit numbers Addition with re-grouping Subtraction of 2 and 3 digit numbers 	<ul style="list-style-type: none"> Addition and subtraction of 3 digit numbers. 	<ul style="list-style-type: none"> Explain using class edge and board work Story sums Page 95 to page 101 Ex 6.1 to Ex 6.4 Add and subtract (three digits) Mental Maths Ex 41 to 50
JUNE	20	<ul style="list-style-type: none"> Addition and subtraction bigger numbers (continued) More multiplication Mental Maths Ex. 51 to Ex 60 Tables 4 to 6 	<ul style="list-style-type: none"> Subtraction with re-grouping Multiplying by 3, 4, 6 Order in multiplication More multiplication fun 	<ul style="list-style-type: none"> Home work will be given as per the topics covered. Story sums practice Page 108 	<ul style="list-style-type: none"> Explain using class edge and board work Story sums Page 108 to page 112 Ex 7.1 to Ex 7.3 Multiply Mental Maths Ex 51 to 60
JULY	19	<ul style="list-style-type: none"> More multiplications (continued) Division Mental Maths Ex. 61 to Ex 70 Addition of 3 and 2 digit numbers (1st term) Write in words from 800 to 1000 (1st term) 	<ul style="list-style-type: none"> Multiplication of 2 digit numbers Multiplication with re-grouping What division means? Division is repeated subtraction Division and multiplication are related 	<ul style="list-style-type: none"> Home work will be given as per the topics covered. Mental Maths Ex 61 to Ex 70 	<ul style="list-style-type: none"> Explain using class edge and board work Story sums Page 120 to page 121 Ex 8.2 to Ex 8.3 Division
AUGUST	15	<p><u>Third Term Begins</u></p> <ul style="list-style-type: none"> Division Shapes and Patterns Mental Maths Ex. 71 to Ex 80 	<ul style="list-style-type: none"> Measurement of length Measurement of mass Measurement of capacity 	<ul style="list-style-type: none"> Practice the patterns 	<ul style="list-style-type: none"> Explain using class edge and board work Page 131 to page 137 Ex 10.1 to Ex 10.3 Length, Height

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PRINCIPAL

Submitted on: 24-01-18

Signature of Teacher: Sharmistha Sen, Dona Kanikam

ACADEMIC CO-ORDINATOR
St. Lawrence High School
PRIMARY SECTION

M. Raychowdhury
VICE PRINCIPAL



FOR GOD AND COUNTRY

ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Syllabus Planner for the year 2018

TERM: 3rd

TEACHER'S NAME: Saswati Biswas, Dona Kanikam, Sharmistha Sen

No. of working days: 53

No. of periods available (59) ✓

Subject: Arithmetic

CLASS: II

SECTION: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK
SEPTEMBER	21	<ul style="list-style-type: none"> Shapes and patterns Time Mental Maths Ex. 81 to Ex 90 Tables 8 to 10 	<ul style="list-style-type: none"> Solid shapes Roll or slide Straight and curved lines Patterns Reading time 	<ul style="list-style-type: none"> Learn tables Complete the patterns 	<ul style="list-style-type: none"> Explain using class edge and board work Complete the patterns How many corners and sides do these flat shaes have? Page 144 to page 145, Ex 11.1 to Ex 11.2 Join the dots and colour the patterns Draw the hands to show time
OCTOBER	12	<ul style="list-style-type: none"> Time (continued) Money Mental Maths Ex 91 to Ex 100 Subtraction (1st term) Understanding multiplication (1st term) Addition and subtraction of bigger numbers (2nd term) Multiplying 2 digit numbers 	<ul style="list-style-type: none"> Days of the week Months of the year Indian coins and notes Exchange of money Adding and subtracting (continued) Revision of all the work done as well as the addition and subtraction of the first term and more multiplication and division of the second term 	<ul style="list-style-type: none"> Home work will be given as per the topics covered. Practice money sums. Page 148 Home work will be given as per the topics covered. 	<ul style="list-style-type: none"> Explain using class edge and board work Page 148 to page 152, Ex 12.1 to Ex 12.2 Match the time with the clock, write the correct time Exchange of money Explain using class edge and board work Story sums Page 156 to page 159,, ex 13.1 to ex 13.2 Count the money, subtract, add, word problem
NOVEMBER					
DECEMBER					

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PRINCIPAL

Submitted on: 24-01-18

Signature of Teacher: Sharmistha Sen, Dona Kanikam

ACADEMIC CO-ORDINATOR
St. Lawrence High School
PRIMARY SECTION

Signature of Vice Principal
VICE PRINCIPAL