ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2025-2026

Subject: Mathematics   Term: First Term   Name of the Subject Co-ordinator: Srija Das   Name of the Books: Mathematics Today:2 & Mental Arithmetic:2

No. of Working Days: 91   No. of Periods Available: 144   Class: 2   Sections: A, B & C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
April	24	**First Term Begins** Chapter 1: Numbers Up To 1000 Mental Arithmetic- Ex. 1-10	One hundred Writing numbers beyond 100 Numbers from 200 to 1000 Number words/ names Place value and face value Expanded form and short form 3 digit numbers on abacus Before -Between – After Order with Hundreds, Tens and Ones Comparing Numbers Estimation and Rounding	Exercise : 1A (Page no.- 17, 18) Exercise : 1B (Page no.- 22, 23) Exercise : 1C (Page no.- 24, 25) Exercise : 1D (Page no.- 26, 27) Exercise : 1E (Page no.- 28, 29) Exercise : 1F (Page no.- 30 - 32) Exercise : 1G (Page no.- 32, 33) Exercise : 1H (Page no.- 34) Exercise : 1I (Page no.- 35, 36) Exercise : 1J (Page no.- 38) Extra sums to be done in class. Mental Arithmetic – Exercise: 1 - 10	The students be asked to write their own roll numbers on a flash card and then the teacher ask two children to identify the bigger number.
May	16	Chapter 2: Even and Odd numbers Chapter 3: Addition Mental Arithmetic- Ex.- 11- 20	Pairs Even numbers Odd numbers Regrouping Tens and Ones Addition of 2 digit and 1 digit numbers	Exercise : 2 (Page no.- 42 to 43) Exercise : 3A (Page no.- 47) Extra sums to be done in class. Mental Arithmetic – Exercise: 11 – 20	The students will be asked to draw some pictures and write even or odd numbers.
June	16	Chapter 3: Addition (continued) Mental Arithmetic- Ex- 21- 30	Numbers (with and without carrying) Addition of 3 digit numbers(with and without carrying) Addition of 3 digit numbers from ones to Hundreds Properties of Addition Word Problem Mental addition	Exercise : 3B (Page no.- 48) Exercise : 3C (Page no.- 49) Exercise : 3D (Page no.- 51) Exercise : 3E (Page no.- 53) Exercise : 3F (Page no.- 55) Exercise : 3G (Page no.- 57) Exercise : 3H (Page no.- 58) Problem sums to be done in class. Mental Arithmetic Ex.–(21- 30)	The students will be asked to locate the numbers in 100 and show in the abacus with correct number of beads.
July	40	Chapter 4: Subtraction Mental Arithmetic Ex.- 31-40	Subtraction of 2 digit number Subtraction of 3 digit number (with and without borrowing) Checking by addition Estimating sums and differences Mental subtraction	Exercise : 4A (Page no.- 63) Exercise : 4B (Page no.- 65) Exercise : 4C (Page no.- 67) Exercise : 4D (Page no.- 69) Exercise : 4E (Page no.- 70, 71) Exercise : 4F (Page no.- 71, 72) Problem sums Mental Arithmetic- Ex. 31-40	The students will be asked to bring two different fake notes and ask them to subtract from the bigger amount.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. ....   2. M. Das ....

Submitted on: 29/04/25

PRINCIPAL

Academic Co-ordinator: ....

VICE PRINCIPAL

ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2025-2026

Subject: Mathematics | **Term: Second Term** | **Name of the Subject Co-ordinator: Srija Das** | **Name of the Books: Mathematics Today:2 & Mental Arithmetic:2**

No. of Working Days: 76 | **No. of Periods Available: 120** | **Class: 2   Sections: A, B & C**

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
August	32	Chapter 5: Multiplication Mental Arithmetic-pg. no.-41-50 **Revision of First Term Syllabus** **Chapters 1,2,3, 4 & 5** **Mental Arithmetic Ex:1-50**	Repeated addition to multiplication Multiplication on number line Properties Tables and facts Multiplying 2, 3 digit number by 1 digit number with and without carrying Multiplication by 10 and 100 **Revision of First Term Syllabus - Chapters – 1,2,3, 4 & 5** **Mental Arithmetic Ex:1-50**	Exercise : 5A (Page no.- 78), Exercise : 5B (Page no.- 79) Exercise : 5C (Page no.- 81), Exercise : 5D (Page no.- 82) Exercise : 5E (Page no.- 83), Exercise : 5F (Page no.- 84) Exercise : 5G (Page no.- 85), Exercise : 5H (Page no.- 86) Exercise : 5I (Page no.- 87), Exercise : 5J (Page no.- 88) Exercise : 5K (Page no.- 89), Exercise : 5L (Page no.- 91) Exercise : 5M (Page no.- 92,93), Exercise : 5N (Page no.- 94), Exercise : 5O (Page no.- 95), Exercise : 5P (Page no.- 96), Exercise : 5Q (Page no.- 97,98), Exercise : 5R (Page no.- 99) Mental Arithmetic Ex. – 41 – 50 **Revision of First Term Syllabus Chapters – 1,2,3, 4 & 5** **Mental Arithmetic Ex:1-50**	The students will draw marbles on a chart paper in groups of 8 to show 8 times table.
September	16	**Revision of First Term Syllabus** **Chapters 1,2,3, 4 & 5** **Mental Arithmetic Ex:1-50** **First Term Examination**	**Revision of First Term Syllabus** **Chapters 1,2,3, 4 & 5** **Mental Arithmetic Ex:1-50** **First Term Examination**	**Revision of First Term Syllabus** **Chapters 1,2,3, 4 & 5** **Mental Arithmetic Ex:1-50** **First Term Examination**	
October	24	<u>Second Term Begins:</u> Chapter 6: Division Mental Arithmetic Ex 51-70	Sharing equally Division as repeated subtraction on number line Division using multiplication tables Long division method, Division with remainder Word problems, Division of 2 and 3 digit numbers without carrying, Problem Sums/ word problems	Exercise : 6A (Page no.- 105), Exercise : 6B (Page no.- 107), Exercise : 6C (Page no.- 113), Exercise : 6D (Page no.- 116), Exercise : 6E (Page no.- 118), Exercise : 6F (Page no.- 119), Exercise : 6G (Page no.- 121) Word problems to be done in class. Mental Arithmetic Ex. 51-70	The children will be asked to bring toffees or any other small objects and divide them into groups as instructed by the teacher.
November	24	Chapter 7: Measurement Chapter 8: Money Mental Arithmetic Ex. 71- 85	Length Measuring weight Capacity Real life Problems	Exercise : 7A (Page no.- 127 - 129), Exercise : 7B (Page no.- 130), Exercise : 7C (Page no.- 133, 134), Exercise : 7D (Page no.- 134, 135), Exercise : 7E (Page no.- 137), Exercise : 7F (Page no.- 138) Exercise : 8A (Page no.- 142 - 144) Exercise : 8B (Page no.- 145) Word problems to be done in class. Mental Arithmetic Ex. 71-85 .	The students will be asked to bring wrappers of grocery items and tell the unit in which they are measured.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.
Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. .... 2. ....

Submitted on: 29/04/25

PRINCIPAL

Academic Co-ordinator: ....

VICE PRINCIPAL

ST. LAWRENCE HIGH SCHOOL

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Session Plan/ Syllabus Coverage for the Academic Year 2025-2026

Subject: Mathematics **Term: Second Term** **Name of the Subject Co-ordinator: Srija Das** **Name of the Books: Mathematics Today:2 & Mental Arithmetic:2**

No. of Working Days: 76 **No. of Periods Available: 120** **Class: 2 Sections: A, B & C**

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
December	24	Chapter 9: Time and calendar Chapter 10: Geometry Mental Arithmetic Ex 86-95	Minutes and Hours Calendar Seasons Months and Days/today, yesterday, Tomorrow Straight and curved line-types, drawing and closed Shapes ,3D shapes Drawing plane shapes using solid shapes	Exercise : 9A (Page no.- 149) Exercise : 9B (Page no.- 150 - 151) Exercise : 9C (Page no.- 156) Exercise : 10A (Page no.- 162 - 163) Exercise : 10B (Page no.- 164) Exercise : 10C (Page no.- 168 – 170) Mental Arithmetic Ex.- 86-95	Students will be given a clock with moveable hands and will be asked to set the given time on their clock.
January	32	Chapter 11: Patterns Chapter 12: Data Handling Mental Arithmetic Ex 96-100	Number patterns Organising Data	Exercise : 11A (Page no.- 173) Exercise : 11B (Page no.- 176, 177) Exercise : 12 (Page no.- 182 - 185) Mental Arithmetic Ex 96-100	Stencils of different patterns will be provided to the students to trace and colour.
February	16	**Revision of Second Term Syllabus** **Chapters 6, 7, 8, 9, 10, 11 & 12** **Mental Arithmetic Ex:51-100** **Second Term Examination**	**Revision of Second Term Syllabus** **Chapters 6, 7, 8, 9, 10, 11 & 12** **Mental Arithmetic Ex:51-100** **Second Term Examination**	**Revision of Second Term Syllabus** **Chapters 6, 7, 8, 9, 10, 11 & 12** **Mental Arithmetic Ex:51-100** **Second Term Examination**	
March		—	—	—	

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Signature of the Co-Teachers: 1. .... 2. ....H. Das, ...

Submitted on: 29/04/25

Academic Co-ordinator: ....

PRINCIPAL

VICE PRINCIPAL