

SRS VEDIC MATHEMATICS ACADEMY

Regd. Office: H.No. 122, Near Bus Stop, Mangeshi, Mardol - Goa 403404 Email: srsponda@gmail.com Phone: 9422593131/7261949306

Details of different Vedic Mathematics programmes that can be conducted in school premises

S.N.	Details of the Programme	Eligibility	Total Hours	Fees per Student	Minimum Students	Maximum Students	Schedule of sessions-days	Certification
1	Introduction to Vedic Mathematics	Std. V to X	30 Mins to 1 hour	FREE	50	No Limit	One session of 30 minutes to 1 hour	N.A.
2	Vedic Mathematics - Part 1	Std. V to VII	6	300/-	15	40	3 sessions of 2 hours each	Certificate to each participant
3	Vedic Mathematics - Part 2	Std. VIII to X	6	300/-	15	40	3 sessions of 2 hours each	Certificate to each participant
4	Vedic Mathematics - Part 3	Knowledge of Part 2	6	300/-	15	30	3 sessions of 2 hours each	Certificate to each participant
5	Difficulty session after learning through our YouTube Channel	Std. V to X	2	100/-	15	40	One session of max. 2 hours	N.A.
6	Revision cum selection for 13th SRS-AGVMT 2025	Std. V to X	2	50/-	30	40	One session of max. 2 hours	N.A.

Syllabus for Vedic Mathematics - Part 1 (Std. V & Above)

(1) History of Vedic Mathematics, (2) Tables of Number ending with 9, (3) Tables of any 2-digit numbers, (4) Multiplication - Special Case, (5) Multiplication by series of 9 (2 cases), (6) Multiplication - Vertically & Cross-wise (2x2, 3x3). (7) Complement, (8) Subtraction using AF9LF10, (9) Multiplication by series of 9 (3rd case), (10) Magic Squares, (11) Multiplication by series of 1, (12) Division by 9, (13) Digit-sum & Divisibility tests, (14) Addition using dots, (15) Base Method of Multiplication (> Base)

Syllabus for Vedic Mathematics - Part 2 (Std. VIII & Above)

(1) Multiplication by series of 1, (2) Multiplication - Vertically & Cross-wise (upto 4x4), (13) Comparing of fractions, (4) Complement, (5) Vinculum (Normal to Vinculum & vice-versa), (6) Applications of Vinculum - Subtraction, Tables & Multiplication, (7) Multiplication - Base Method (3 cases), (8) Squares of number ending with 5, (9) Squares - Base Method (2 cases), (10) Squares of any 2-digit numbers, (11) Cubes of any 2-digit numbers, (12) Cube roots, (13) Square roots, (14) Division - Base Method (Divisor < Base), (15) Pythagorean Triples

Syllabus for Vedic Mathematics - Part 3 (After completing Part 2)

(1) Complement & Vinculum (Revision), (2) Digit-sum, Divisibility Tests & Cross Checking, (3) HCF & LCM, (4) Adjusted base method -Multiplication & Squaring, (5) Duplex method of squaring, (6) Doubling & Halving, (7) nth term & sum of n terms of linear number series, (8) Division - Base Method (Divisor > Base), (9) Division by any 2-digit numbers, (10) Cuberoots of more than 6-digit numbers, (11) Quadratic Equations, (12) Simultaneous Equations, (13) Base Method of Multiplication - 3 Numbers (3 Cases), (14) Cubes - Base Method (2 Cases), (15) Square roots of more than 4-digit numbers

Please note the following points:

- 1 The above workshops could be conducted anywhere in Goa with minimum strength as indicated in the table.
- 2 Detailed workshop (No. 2, 3 & 4) can be also conducted on per session basis. Charges will be Rs. 1500/- per session of 2 hours. Individual certificates will not be issued under this option.
- 3 If the school wants to introduce Vedic Maths on regular basis (i.e. every year), then it would be better to restrict Part 1 for Std. VI, Part 2 for Std. VIII & Part 3 for Std. IX
- 4 For Government Schools or Village Schools with economically backward students, we can give concession in fees if school sends request letter for the same.
- 5 We organise **SRS All Goa Vedic Mathematics Test** (SRS-AGVMT) every year in the month of February. This academic year 13th SRS-AGVMT will be conducted on Sunday 23rd February 2025.
- 6 You can learn Vedic Maths freely through our YouTube Channel **SRS Vedic Mathematics Academy**. Visit our website www.srsvedicmaths.org & select Learning Centre option from menu.