



FAQs on Vedic Mathematics

1. What is Vedic Maths programme?

It is a unique programme in Mathematics which simplifies the concepts of Mathematics and obviously takes care of speed and accuracy. It is designed as per the school curriculum.

2. How is Vedic Mathematics helpful?

Vedic mathematics certainly simplifies mathematics. It takes care of speed and accuracy to a large extent. It develops confidence in the students.

3. What is the difference between ABACUS and Vedic Maths programme?

- Abacus is a tool for visualization and arithmetic is a byproduct of visualization. It is useful for students who are below 12 years.
- Vedic Maths programme is mathematics! Which can be used to solve problems in any branch of mathematics like, arithmetic, algebra, trigonometry, conics etc? It simplifies mathematics along with a strong understanding of the concepts. It makes mathematics interesting and easy, so develops confidence in the students.

4. What are the pre requisites?

The student should be in 5th standard and above.

5. How is it going to help students?

Two things are very important in mathematics learning. i.e. the concepts & speed and accuracy.

- Vedic Maths programme makes the concept learning very simple. In this programme more often concepts are learned through various interesting mathematical stories and activities. With the deep understanding of concepts, maths never looks difficult, and one more advantage is they will never forget the concepts. Rather we could say once if they attend Vedic Maths programme they will become “incapable to forget the concepts.”
- The techniques used in Vedic Maths programme are so simple that it increases the speed by 10 to 15 times! So, it takes care of speed and accuracy. So, this is considered as the best technique which will be very helpful for all the competitive examinations. Basically Vedic Maths programme simplifies mathematics.



6. Does it talk about the tricks in mathematics?

More often we confuse about tricks and mathematics. If you solve a problem quickly, then it is a trick. But if you know the reason behind that trick then it is mathematics. Vedic Maths programme improves the math-ability in a student. So, the student will be able to observe the properties and he will be able to create his own shortcuts and tricks in mathematics.

7. The students have been used to learning a different method of solving the problems in school. Won't the methods be confusing, if they are taught to them?

No, because Vedic Maths programme is mainly the simplification of conventional mathematics. It always complements conventional methods taught in the schools. And the student will be able to perform very well in the exams by undergoing Vedic Maths programme.

8. How a Vedic Maths child is different from the normal students?

- Solves a problem (Mathematical or real life) quickly and effectively with smile.
- Understands a problem very well.
- Prepared for life.
- Very strong in mathematical concepts.
- Can think critically, logically and also laterally.
- Excellent Analytical abilities.
- Always ahead
- A leader

9. What difference it makes to School in adopting this programme?

- The school gets the visibility as the students are confident in mathematics and they start sharing the important activities done with other students.
- The students excel in the competitive exams like NTSE, math Olympiad etc.
- The school results drastically improve.

10. Does it help in the examinations?

Yes,

Following are the important aspects identified to excel in any examination.

- **Speed and Accuracy:** The programme helps the students to solve the problems 10 to 15 times faster.
- **Analytical Ability:** It develops the Analytical thinking in the students.
- **Lateral Thinking:** This is one of main aspects of the programme where students are trained to think laterally.
- **Critical Thinking:** The critical thinking ability is automatically developed by this programme.



- **Reasoning:** Being the main component of this programme, this skill becomes part of the student's life!

11. How many levels are there?

There are 7 levels all together.
Each level is of one year duration.

- **Foundation programme:** Compulsory for all the students irrespective of the grades they are studying in. The basic skills like critical thinking, reasoning, analytical abilities, lateral thinking etc. will be developed. Basic Arithmetic and algebraic operations are learned.
- **Level 1 to 6:** According to their grades. Here their textual contents are learned as per their syllabus.

12. What is the duration of the classes?

Each level is of 8 to 10 sessions of 1 ½ hours.

13. How is the assessment done?

Assessment is done after completion of every level. Both concept clarity and speed are tested.

14. Who will train the students?

Trained and HNA certified professionals are going to conduct the classes.

15. Will there be any competitions organized?

Yes, district, state, national and international level competitions are held once in a year.

16. What is the fee structure?

A consolidated fee of Rs. 1000/- (one thousand only) per student, per level. This fee includes the cost of specially designed programme material.