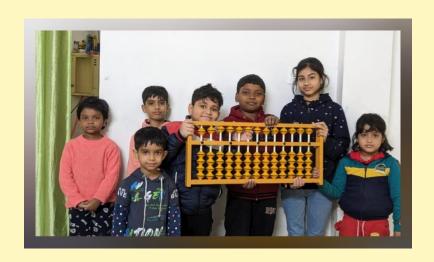
CLASSIC KIDS ABACUS

AN ISO 9001:2015 CERTIFIED ORGANISATION

ABACUS
 FINGERING
 MENTAL MATHS



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The **abacus** (*plural* **abaci** or **abacuses**), also called a **counting frame**, is a calculating tool which has been used since ancient times. It was used in the ancient Near East, Europe, China, and Russia, millennia before the adoption of the Hindu-Arabic numeral system.

It is the ancestor of the modern digital calculator. Used by merchants in the middle Ages throughout Europe and the Arabic world, it was gradually replaced by arithmetic based on Hindu-Arabic numerals. Though rarely used in Europe past the 18th century, it is still used in the Middle East, China, and Japan.

Originally, it was invented thousands of years ago to perform arithmetic calculations, and today's is widely used in brain development programs. The main purpose of an abacus is to increase the brainpower of the children.

Why used an abacus?

In ancient times, when there were no computers, calculators, or a pen and paper for performing calculations, the abacus was only reliable to perform arithmetic calculations. Besides the abacus, people were used their toes and fingers or stones in the dirt for calculations. These methods were not suitable for long calculations, so an abacus was used at that point in time.

Who invented the first abacus?

Still, no one knows who had invented the first abacus tool. It is believed that Mesopotamia used an abacus for going back during 2700 B.C. Additionally, it was also used in other civilizations such as Greek, Egyptian, Chinese, Persian, Roman, etc.

Is the abacus still in use?

Yes, the abacus is still in use in some parts of the world for counting and to support modern counting devices.

Benefits of an Abacus:

It provides several benefits; such are as follows:

- It provides help in various areas like Architecture, Engineering, Science, etc.
- It offers confidence in calculation-based subject as it makes the mathematical calculations easier.
- It is not only beneficial to improve the mathematical conditions, but it also helps to increase the overall academic skill level.
- It enables users to solve daily challenges easily and enhances problem-solving capacity.
- Many famous physicians have been researched that the left hemisphere of the brain, which is known as a

digital brain that provides analytical knowledge and controls calculation, reading, writing, logical thinking, and more. And the right hemisphere, which is known as an analog brain that controls creativity, artistic senses, and three-dimensional sense. Science is believed in that if users regularly use the abacus; it can enhance the right side of the brain that helps to develop the whole brain of human beings.

- It allows children to enhance the skills of creativity, concentration, innovation, accuracy, imagination, speed, listening, etc.
- It helps dyslexic children who have low expertise in spelling, reading, and writing. It increases the level of their numerical skills as dyslexic children can understand by touching.

Function of Abacus

A human brain works with the help of sense organs; the motor nerves and sensory nerves in our body take the information from the organs to the brain and vice-versa. A brain takes input from the organs; thus, in an abacus, the beads are arranged in that way. When the children manage it by their fingers, the nerve endings get activated and then it activates the cells which are in the brain. When the left hand is used, the cells on the right side of the brain are activated. When the right hand is used on the abacus, the

left side cells of the brain are activated. The left-brain activity is interpreting, and the right brain activity is visualizing. Therefore, both the left and right sides of the brain work commonly and help to whole-brain development.

About Training program of Classic Kids Abacus

Children from age 4 to 14 years are eligible to learn ABACUS. They need not to use calculator or computer to learn Abacus. Abacus is the best way for all children to learn how to calculate without using a calculator, pencil and papers.

All the programs are play program. (Playing with Learning).

In Abacus Program - Children will learn -

- (a) Addition,
- (b) Subtraction,
- (c) Simplify,
- (d) Multiplication,
- (e) Percentage (%),
- (f) Division,
- (g) Square
- (h) Square root,
- (i) Cube
- (j) Cube root
- (k) HCF & LCM.



Course duration : 28-36 months

Class duration: Minimum 2 hours.

Promotion system: Children will have to sit Level examination in every Level. The pass mark is minimum 80%. Children will be promoted to the next Level after passing the earlier level. Children may be remained in the earlier (existing) Level if any of the student could not obtain the minimum pass mark and in that case, further revision program will be provided for any further period without taking tuition fees for further period.

Fees for Abacus Program:

a) Registration Fees: Rs. 2500/- (one time)

b) Tuition Fee: 700/- per month.

School Support:

Classic Kids Abacus, the reputed Abacus brand directly ties-up with reputed schools to promote quality oriented Abacus training for students. We have been providing Abacus classes at different schools. We provide the finest learning experience with unique study materials that helps to boost the mental calculation ability of students in its best proven way.

Today, Abacus has been widely used in many schools as an external agent introduced to improve the accuracy and speed of mathematics calculations. Studies have shown that abacus not only increases the ability of children in performing mathematics calculations, but also develops the overall cognitive skills.

Here we are delivering a platform for schools, to facilitate abacus education (through online and offline models) which can foster the brain development of students along with the known mathematical skills.





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