

Sri – Om  
**VEDIC MATHEMATICS AWARENESS YEAR**

E-Newsletter Issue no 8 dated 10-10-2014

*'Credit goes to Swami Bharti Krshna Tirtha Ji Maharaj to focus the attention of present generation about the values of Ganita Sutras (mental Mathematics Sutras)'*

*All are invited to join Awareness program*

*All are warmly invited to join the awareness program of Vedic Mathematics. All teachers, parents and students are invited to Learn and Teach Vedic Mathematics for proper intelligence growth at School.*

Dr. S. K. Kapoor  
Sh. Rakesh Bhatia  
Sh. Bhim Sein Khanna  
Sh. Deepak Girdhar  
- Organizers

**ISSUE NO 8**

	Page
1. Intelligence growth	1-2
2. Gems of Vedic Mathematics world	3-3
3. Sarvodaya High school	4-4

For more information visit at  
[www.vedicganita.org](http://www.vedicganita.org)

### Intelligence Growth

1. Intelligence growth is essentially consciousness based.
2. Consciousness expresses itself as consciousness field within 'mind'.
3. It is at the origin of consciousness field that intelligence values manifest themselves.
4. This manifested intelligence domain marks its physical presence in 'brain'.
5. It is flow of intelligence as intelligence bits from brain to different organs of body, which is recognized as functional intelligence.
6. This whole process from emergence of consciousness field to actuated functions of body is the Phenomenon of 'Jyoti'.
7. In the context of solar universe, Jyoti expresses itself as Parkash (light).
8. It is the Mathematics, Science & Technology of Sunlight, which that way becomes the Discipline of 'Sunlight' which formats consciousness field through sixth chakra of human body.
9. The format, organization and values of sixth chakra of human body is parallel to the format of hyper cube 6.
10. It is further parallel to the format, organization and values of Sun.
11. It is still further parallel to the values and virtues of Vishnu lok

12. As such it becomes the solemn duty of parents and teachers to help children to develop their intelligence growth in gentle steps.
13. And in a most natural way following the values of Ganita Sutras, of which first four namely Ganita Sutras 1 to 4 may be taken as the source of first phase growth steps for intelligence growth.
14. It becomes humble duty of each one of us to ensure that our children acquire intelligence growth in most natural way.

\*

Dr. S. K. Kapoor,  
(Ved Ratan)

---

### **First Four Ganita Sutras with their meanings**

1. एकाधिकेन पूर्वेण ।  
By One More than One before
2. निखिलं नवतश्चरमं दशतः ।  
All from 9 and the last from ten
3. ऊर्ध्वतिर्यग्भ्याम् ।  
Vertically and crosswise
4. परावर्त्य योजयेत् ।  
Transpose and Apply

\*

## **GEMS OF VEDIC MATHEMATICS WORLD**

### **Young Vedic Mathematician**

**Kunal of 10th class**

**Rahul of 9th Class**

**Sagar of 9th Class**

1. Sh. Rakesh Bhatia, Vedic Mathematics teacher of Shiksh Bharti Senior Secondary School has been successful to imbibe the values of Vedic Mathematics in his students.
2. Recently Sh. Rakesh Bhatia demonstrated publically the Vedic Mathematics operation reach attained by his three students.

**Kunal of 10th class**

**Rahul of 9th Class**

**Sagar of 9th Class**

3. These three young Vedic Mathematicians earned appreciation of all when they demonstrated publically that they are capable to work out mentally by Vedic Mathematics processes in a real time of Seconds Scale, the value of:  

$$32 \times 87 + 67 \times 67 - 347 + 673 + 89 \times 86 - 345 + 78 \times 61 - 4562$$
4. These three gems of Vedic Mathematics world have imbibed the values of following values steps of Vedic Mathematics:
  - i. Multiplications (Urdhvatiragbhyam)
  - ii. Sum of Squares
  - iii. Sum of Multiplication (Arithmetic, Algebra)
  - iv. Divisibility upto 100 all numbers
  - v. Square root
  - vi. Cube
  - vii. Cube root
  - viii. Division (Arithmetic, Algebraic)
  - ix. Table upto 100
5. We have best wishes for these three young Vedic Mathematicians.
6. Our blessings are with them. We wish that they shall be full fledged Vedic Mathematicians of complete range of Vedic Mathematics reach.

Organizers  
10-10-2014

## **SARVODAYA HIGH SCHOOL**

**(Recognized by Haryana board of school  
Education since 1-4-89)**

**(Run by SARVODAYA EDUCATION SOCIETY)**

**(Sukhpura Chowk Rohtak – 124001)**

**Registration no. 657 Tel. no. 41232**

1. Sarvodaya High School, Sukhpura Chowk started functioning since 1-4-1983. This school is recognized by Haryana Board of School Education since 1-4-89.
2. Present strength of students is 120 with the breakup of 75 primary class students, 30 middle classes students and 15 high school classes students.
3. The present initiative of providing education to the children of locality is praise worthy.
4. Sh. Jagdish Kumar Dahiya, Director – Principal is at the center of this noble cause.
5. He is English, Mathematics and Sanskrit Teacher.
6. Over these 31 years, Sh. Jagdish Kumar Dahiya has put in his all experience and dedication for the growth of his school.
7. He is receptive of all new ideas for the growth and welfare of students of the school. He has very gladly accepted the idea of exposing the students of the school to the values of Vedic Mathematics as the same may help them to have proper growth of the intelligence.
8. He welcomed the idea that the schools of neighbourhood shall jointly take up the cause of Vedic Mathematics awareness.
9. He desired that his 15 high school classes students who are 15 in number shall also be permitted to join Vedic Mathematics awareness program during the week starting from 25-10-2014.
10. He has ensured all co-operation and we have thanked him for all this.

Bhim Sein Khanna  
Deepak Girdhar  
Organizers