#### A Brief Biographical Sketch of

"Vachaspati", "Samskrita Mitra", "Samskrit Seva Vrati"

#### Dr. RVSS AVADHANULU

M.Sc. (Nuclear Physics), M.A., Ph.D (Sanskrit), M.A., Ph.D (Jyotisha), D. Litt (Hon.) Dy. Director (Computers), (Retd.) Nizam's Institute of Medical Sciences, Hyderabad.



"Dr. Avadhanulu is

the pioneer to introduce Indian Languages to computers, way back in 1976 and the first person to digitise the VEDAS" in 1992.

- Eenadu New Paper (12.05.2013)

#### Dr. RVSS AVADHANULU

Born on : 25th September, 1948

Natice Place : Podagatlapalli, East Godavari Dist., A.P.

Parents : Sri RV Suryanarayana &

Smt. R Lakshmi Narasamma

Address : 'H' Block - 34, Madhuranagar

Hyderabad - 500 038. Mobile : 98494 59316

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Website : www.shrivedabharathi.in

#### **ACADEMICS**

1. **M Sc.** (Nuclear Physics), Ist Class: Andhra University (1969)

2. **M.A** (Sanskrit), University First : Osmania University (1999)

3. **M.A** (AstroScience), Ist class : P.S.Telugu University, Hyderabad (2002)

4. **Ph.D**. in Sanskrit : Osmania University (2005)

5. **Ph.D**. in Jyotisha : P.S. Telugu University(2009)

6. **D.Litt** (Hon) : Rashtriya Sanskrit Vidyapeetha, Tirupati (2015)

7. Advanced Computer Training : International Computer Studies (1969-70)

Electronics Corporation of India Ltd(1971-72)

Traditional studies : From 1957 to 2017 (60 years)

8. Classical Sanskrit

9. Yajurveda

10. Indian Astronomy

11. Mimamsa Sastra

12. Vedanta Sastra

13. Research studies in Vedic Sciences: Five decades

14. Patent Holder from 2000

#### **DISTINCTIONS**

1. Merit Scholarship, Govt. of Andhra Pradesh: 1957-63 (During High School studies)

2. Merit Scholarship, Govt. of India : 1963 – 67 (During College studies)

3. Merit Scholarship, Dept. of Atomic Energy : 1967-69 (During University Studies)

4. Patent Rights on Vedic Database Design : 2000, Govt. of India

#### IN BRIEF

#### Dr. RVSS Avadhanulu is a multisplendoured personality:

- A Nuclear Physicist & Traditional Astronomer
- A Computer Scientist & Vedic scholar
- An Inventor of Modern computer Techniques & Preserver of Vedic wisdom
- A Researcher of Seismology & Teacher of Vedic Mathematics
- A Database Administrator in a Super Speciality Hospital (NIMS) &
- A Database Designer for Multilingual Multimedia Vedic System
- A Scientist & Sanskrit linguist
- A Traditionalist and Trend Setter
- An Eloquent speaker, a Prolific writer and a Publisher
- Ultimately, with an experience of about five decades of Research and Teaching

He is the blend of Ancient knowledge and Modern Technology, with a humane touch.

#### SOME IMPORTANT WORKS ACCOMPLISHED:

- Member of the group of pioneers who started efforts for DIGITAL INDIA from 1969 onwards
- First person to successfully design and develop highly complex Computer compiler software for FORTRAN IV language for the first batch of computers of India, TDC-312 and TDC-316, during 1971 to 1979.
- First person to successfully Digitise Devanagari and other Indian languages, and to get appreciation from Official language committee of Parliament of India, 1976
- First person to Digitise the Vedas, and to receive appreciation from President of India, 1995
- First person to preserve Rare Vedic chantings by recording for about 3500 studio hours since 1992, and to receive appreciation from Prime Minister of India, 2000
- First person to get a Patent for Design of Computerised Multilingual Multimedia Vedic database system, 2003
- First person to discover the concepts of Computer science in Vedic Mimamsa, 1996
- First person to publish and propagate Vedic Mathematics in Braille script, 2013
- First person to install Tele Medicine system at NIMS Super speciality Hospital, Hyderabad, 2002,
- First person to develop Ground water flow Simulation software in BASIC language, which was used in more than 100 countries, 1982
- Conducted Research studies on "Predictability of Earth Quakes using Indian Astronomy"
- Executed World Bank Project for water distribution system for the city of Jaipur, 1982.
- Significantly contributed for propagation of Vedic Sciences , world wide, for the past five decades, etc

#### IN DETAIL

#### SERVICES OF DR.RVSS AVADHANULU

#### I. Service to Mother India

#### 1. Pioneering efforts for Digital India (Make in India concept)

Dr.RVSS Avadhanulu, belonging to first batch of computer Scientists of India, made pioneering Services from 1969 in making India to advance in Computer field. He was instrumental in Design and Development of System Software (FORTRAN computer compilers ) for the first batch of Indian Computers- TDC312 and TDC 316, from ECIL, with "Make-in-India concept".

He executed more than **70 projects of high importance**, guided **25 student projects** for their B.E.,B.Tech.,M.B.A.,M.C.A.,PGDCA etc.

Several more Research Projects like Virtual dataspace and Rolling Arrays were designed, developed and executed by Dr.Avadhanulu, which gave powerful push for Digital India.

# 2. Digitisation of Sanskrit and other Indian languages for the first time (1976) (Make in India concept)

Dr. Avadhanulu is the first person who successfully initiated the digitisation of Indian languages, and developed Telugu and Devanagari FORTRAN systems, in 1976. This has created new methods of communication and data composing methods in India, like E-mail and Internet, catering to millions of Indians daily. His unique contribution has attracted the appreciation of **Official Language Committee of Parliament of India in 1976.** 

#### II. Service to Humanity

#### 3. Design of "Vedic Mathematics in Braille script for the benefit of Blind"

Dr. Avadhanulu introduced several Numerical Techniques for fast computation of Mathematical problems, using computers.

Dr. Avadhanulu is the **first person** to take special interest and publish **Vedic Mathematics in Braille script** on purely compassionate grounds. This research product has proved to be a **novel gift to the vision challenged students**, teachers and youth of all countries, This is appreciated by all cross sections of the society, including **Shri Rameswar Thakur**, **former Governor of Andhra Pradesh**.

#### 4. Research on Predictability of Earth Quakes using Indian Astronomy.

Dr.Avadhanulu conducted extensive research studies on Predictability of Earth Quakes using Indian Astronomy and combinations of planetary configurations. The methodology propounded by him was successfully calibrated with the astronomical data of 400 severe earth quakes.

# 5. Design and Installation of Sun Dial system at Dwaraka Tirumala, West Godavari District,

Dr.Avadhanulu took up the project of design and installation of sun dual system following the principles of ancient Indian Astronomy and Engineering, which displays time accurately. It has become a source of inspiration and motivation for several youth and students to take up the study of ancient Indian astronomy.

#### 6. Research in Ground water Flow Simulation Systems (1986 to 2006)

Dr.Avadhanulu conducted extensive research studies in computerised hydrogeological systems and designed Ground water exploration and Management Software with new techniques. His research findings were published in international journals with circulation in more than 100 countries. Several request letters received from several Agencies across the world including Government of USA reflect the significance of research carried out by Dr.Avadhanulu.

# 7. World Bank Project of "Design of Computerised Surface Water Distribution System for Jaipur, for 30 years

Dr.Avadhanulu executed a project in 1982, which involved "Design of Computerised Surface Water Distribution and management System for the city of Jaipur, Rajasthan, for planning and meeting the water requirements of Jaipur city for the next 30 years.

#### III. Service to Suffering Patients

## 8. Design of an Integrated Patient Care & Hospital Management system at NIMS

Dr.Avadhanulu made significant contribution in Health sector, by designing and developing Patient Care & Hospital Management system at **NIMS** (Nizam's Institute of Medical Sciences-University-cum-super Specialty Hospital), Hyderabad, during 1986 to 2006.. As on date the database designed by him has data of more than 2 crore patients, which will be useful for further research.

#### 9. Installation of Telemedicine system

Dr.Avadhanulu was instrumental in installation of Telemdicine system at Nizam's Institute of Medical Sciences in 2002, which proved to be highly useful to poor patients from far off places of Telangana in availing the facilities of super specialty hospital, NIMS, at Hyderabad.

#### IV. Service to Vedas

### 10. "Design of Multilingual Multimedia Database for Vedas in 1992", for the first time in the world

Dr. Avadhanulu is the first person to create a "Design of Multilingual Multimedia Database for Vedas in 1992". For this, Dr. RVSS Avadhanulu was awarded the **Patent**/ Intellectual property rights by the Govt. of India (2000). His new technique has proved to be very effective in preserving the sacred texts of India, and other valuable Indian heritage for the benefit of the posterity and disseminating the Vedic knowledge throughout the globe. His successful attempt was appreciated by several scientists and scholars and also by the **President of India**, Dr. Shankar Dayal Sharma in 1995, who recorded his appreciation '**first of its kind in the world'** through a Gazette Notification of Rashtrapati Bhavan, and also as '**Excellent Work'** through his Endorsement.

#### 11. Digitisation of Rare Vedic Chantings for the first time in the world

Dr. Avadhanulu digitised rare Vedic chantings for the first time – to the extent of about 3500 studio hours.

For this Dr. Avadhanulu received appreciation from the then **Prime Minister**, Shri Atal Behari Vajpayee, in April 2000. While releasing the first batch of Rigveda DVDs brought out by Dr.Avadhanulu, the Prime Minister appreciated as **Indeed a dream has come to be true**'. In fact, the **website** of Shri Veda Bharathi, containing the above information, was **inaugurated** by Sri Atal Bihari Vajpayee, Prime Minister of India, on 14th April, 2000.

# 12. Publication of SABDA VEDA - Great Compendium of all Veda Samhitas in a single volume

The proposal of Dr.Avadhanulu to President of India (1995) resulted in publication of magnificent compendium of Vedic Texts of 11 Vedic Samhitas, in the form of "**Sabda Veda**", a book with a majestic look and size of 20 inches by 15 inches by 6 inches, with about 4000 pages and a weight of about 9 kgs. This

great book was taken in procession in several states of India and also in Sydney, Melbourne and Canberra of Australia.

#### 13. Research in Vedic Sciences & Publications

Dr. RVSS Avadhanulu discovered several Vedic mantras which are related to modern sciences like Physics, Chemistry, Mathematics, Space Science, Solar Systems and Microbiology. He also observed that many mantras have perfect correlation with modern scientific principles. Dr. RVSS Avadhanulu has brought out all those research findings in his books titled "Science and Technology in Vedas and Sastras".

Dr. Avadhanulu authored about 50 books, 80 scientific papers, designed and developed DVDs of 22 titles. and about 800 episodes on Vedic Sciences in Youtube channel.

### 14. Discovery of modern Computer concepts in Vedic Mimamsa sastra, for the first time

Dr.RVSS Avadanulu is one of the few scientists who discovered and highlighted the greatness of ancient Indian Technology. He is the first person to discover, correlate and demonstrate the concepts of computer science in ancient Vedic Mimamsa. With this he opened up a whole new world for those who are ready to push the idea further. His successful exploration of the utility of Vedic system for furtherance of modern computer technology was appreciated by the **President of India, Shri KR Narayanan, dt. 21.11.1997.** 

#### 15. Teaching & Training Programs on "Ancient Indian Knowledge & Values"

Dr.Avadhanulu delivered lectures on 'Vedic Mathematics' in Bhakti TV Channel, which got him 'GOLDEN NANDI' puraskar from Government of Andhra Pradesh, with the citation that it is the "First Best Educational Programme in TV Channel" for the year 2008. His lectures on 'Veda Vijnanam" in TTD Channel, and "Bharatiya Vignanam" in Pooja Channel, "Viswa Vijnanam" in Jaya Jaya Sankara TV Channel, and Lilavati Ganitam in SVB Channel, running into hundreds of episodes, are appreciated by lakhs of viewers as highly educative.

Dr.Avadhanulu has been conducting a series of International Teaching Programs on "Ancient Indian Knowledge & Values", in which hundreds of youth from several countries are participating and learning.

#### V. Service to Indian Culture

#### 16. Establishment of "SHRI VEDA BHARATHI"

Dr. Avadhanulu established "SHRI VEDA BHARATHI" (a Public Charitable Trust) for an **International Institute of Vedic Research**, **Development & Training**, with participation of professionals from several countries like USA, Canada, Britain, Australia, Denmark etc.

#### 17. National Conferences

Dr. RVSS Avadhanulu organised several national conferences on scientific aspects of Vedas, and other subjects. One of them was a prestigious a seminar on "Samskritam & Bharateeya Kalaa Vaibhavam" at Hyderabad in 2017. About 3000 members participated and 150 delegates submitted papers in Sanskrit on Music, Dance and Drama.

#### 18. International Vedic Conferences

Dr. Avadhanulu also organised a World Vedic Conference at Hyderabad in 1994, and also an International Vedic Conference at Srisailam in 2001, and 2019.

#### 19. Propagation Abroad

Dr. RVSS Avadhanulu extensively toured **Australia** on Invitation and delivered Lectures in the cities of Sydney, Melbourne and Canberra on Vedic Knowledge at prestigeous centres like Sydney University, Indian Embassy, etc.,

#### VI. Service to Temples

20. Publication of a Handbook for Effective Administration and Governance of Temples
It is observed at many places that the temples and the temple properties are
misused because of lack of well trained, sincere and knowledgeable staff and
authorities. For giving training on various aspects of temple management,
Dr.Avadhanulu compiled rules and procedures permissible under laws for
proper administration of Temples. The comprehensive Handbook compiled by
Dr.Avadhanulu has become a ready reckoner for effective administration and
Governance of temples across the world.

#### VII. Service to All Beings of the Universe

#### 21. Service to all beings of the universe

In recent times, the pandemic Covid 19 disturbed the lives of millions of people across the globe. With a view to have the divine support to the measures taken by various agencies and particularly that of Government of India, invocation of Divine Mother's blessings were made through divine text recitations and performance of **Sahasra Chandi Yagam** (1000 Chandi Havans).

#### **Appreciations:**

- 1. From **President of India**, Dr.Shankar Dayal Sharma, for designing the first Vedic Database (1995)
- 2. From **President of India**, Shri KR Narayanan
  For discovery of Computer concepts in Vedic Mimamsa
- 3. From **Prime Minister of India**, Shri Atal Behari Vajpayee, for bringing out the Vedic Wisdom in CDROMs (2000)
- 4. From **Parliament of India**, Official Language Committee, for design of first Telugu & Hindi FORTRAN Compilers (1976)

#### Awards from Governments & Others:

- 1. "Samskrit Mitra Award" from Govt. of India (2003)
- 2. "Samskrit Seva Vrati Award" from Govt. of India (2017)
- 3. "Golden Nandi Award" from Govt. of Andhra Pradesh (2008)
- 4. "Vachaspati (D.litt)Award" from Rastriya Sanskrit Vidyapeetha, Tirupati (2015)
- 5. **"Gold Medal"** from SPYMS (Society for Promotion of Young Mathematicians & Scientists), Hyderabad (1998)
- 6. "Veda Sri Puraskar" from Veda Nada Adhyayana Kendra, Bangalore (2019)
- 7. "Veda Ratna Puraskar" from Kamalakara Charitable Trust, Hyderabad (2019)
- 8. "Nava Bharat Ratna Puraskar" from Nava Bharat Bank, Hyderabad (2016)
- 9. "Vedanta Acharya Puraskar" from Yoga Vedanta Vijnana Academy, Hyd. (2015)
- 10. "Jyotisha Martanda Puraskar" from Arsha Vidya Parishad, Hyderaba (2006)
- 11. "Prathibha Puraskar" from Sanatana Dharma Charitable Trust, Hyd. (2018)
- 12. "Prajna Puraskar" from Prajna Bharathi, Hyderabad (1996)
- 13. **"Kala Saraswati Puraskar"** from Kala Saraswati Peetham, Hyderabad (2016)
- 14. "Dhanvantari Puraskar" from Dhanvantari Foundation, Hyderabad (2016)
- 15. "Rushipeetham Puraskar" from Rushepeetham Trust, Hyderabad (2015)
- 16. "Trend Setter (Ugadi) Puraskar"-from Madras Telugu Academy, Chennai (1997)
- 17. "Vedic Research Puraskar" at Intl. Conf. for Development Discourse, Hyd. (2019)
- 18. "Sydney Telugu Association Puraskar", Australia (2019)
- 19. "Andhra Sugars Ltd. Puraskar" Tanuku (2015)
- 20. **"Bhakti TV Puraskar"** Hyderabad (2016)
- 21. "Sri Vijaya Durga Peetham Puraskar" Vedurupaka (2017)
- 22. "Vasishtha Cultural Association Puraskar" Hyderabad (2017)
- 23. "Acharya Divakarla Venkatavadhani Smaraka Puraskar" from Nori Narasimha Sastri Charitable Trust, Hyderabad (2007)
- 24. **"Dr. Maddali Subba Rao Smaraka Puraskar" -** from Kinnera Art Theatres, Hyderabad (2017)

#### Biography included in World Records:

"Who's Who in the World" 15th Edition - 1998
 "Dictionary of International Biography"
 "2000 Outstanding Scientists of The 20th Century"
 "BC, ENGLAND

4. "The International Dictionary of Distinguished Leadership": ABI, USA

#### POSITIONS HELD

Dr. RVSS Avadhanulu started his career as **Lecturer** in Physics at Govt. Degree College, Razole, during 1970-71. Subsequently he served as **Senior Technical Officer** at Electronics Corporation of India Ltd, as a **Faculty member in the cadre of Professor** at Administrative Staff College of India and Jawaharlal Nehru Technological University, and as **Senior Consultant** to several organizations of Central and State Governments. Dr. Avadhanulu retired as **Deputy Director** (Computers) at Nizam's Institute of Medical Sciences, Hyderabad. Presently he is serving as **Chief Executive** of Shri Veda Bharathi, an International Institute of Research, Development and Training, from 2006.

#### PROFESSIONAL EXPERIENCE

Number of years of Experience: 51 years

Positions held so far :

		PERIOD
POSITION	ORGANISATION	FROM - TO
1. CHIEF EXECUTIVE	Shri Veda Bharathi	2006- Todate
2. DEPUTY DIRECTOR (Computer Facility) / HEAD OF COMPUTER DIVISION	Nizam's Institute of Medical Sciences. Hyderabad.	1988 - 2006
3. SENIOR CONSULTANT	Jawaharlal Nehru Technological University, State Bank Of India, AP. Industrial Development Corporatio	1983 - 1988 n Etc.
4. CONSULTANT (SENIOR)	Administrative Staff College of India Hyderabad	1979 – 1983
5. SENIOR TECHNICAL OFFICER	Electronics Corporation of India Ltd., Hyderabad	1971 – 1979
6. LECTURER	Govt. Degree College, Razole	1970 – 1971

#### **PUBLICATIONS & VEDIC DISCs**

#### Telugu & English Books

- 1&2. Vedic Mathematics, Lilavathi Ganitham & Paavuluri Ganitham (T & E)
- 3&4. Bharatiya Ganita Sastra Charitra (Astronomy) Volumes 1 & 2 (T)
- 5. Sri Durga Sapthasati (Chandi Homa Vidhanam) (T)
- 6. Sahasralingarchana Pooja Vidhanam (T)
- 7. Jyotisha in Ramayana (Svapna, Sakuna, Saamudrika, & Muhurta Sastras) (T)
- 8. Predictability of Earth Quakes Using Jyotisha Sastra (T)
- 9&10. Upanishad Ratnavali (11 Upanishads) (T & E)
- 11. Mana Samasyalu Parishkaralaku Veda Mantralu (T)
- 12. Shad Darsanalu (T)
- 13 Vedanta Paribhasha (T)
- 14&15. Veda Sastrala Samkshipta Parichayam (T & E)
- 16&17. Upanishattula Samkshipta Parichayam (T & E)
- 18. Bhagavadgita Samkshipta Parichayam (T)
- 19. Upanayana Samskara Samkshipta Parichayam (T)
- 20. Vivaha Samskara Samkshipta Parichayam (T)
- 21. Syamala Dandakam, Lalita Dandakam (T)
- 22&23. Sri Adi Sankaracharya (A Brief Biography 85 Advaita) (T & E)
- 24&25. Bhagavad Ramanujacharya (A Brief Biography & VisistaAdvaita) (T & E)
- 26&27. Sri Madhvacharya (A Brief Biography of Dvaita) (T & E)
- 28. Mana Samasyalu "Chandi Saptasati" Parishkaralu & Astothara (108), Saptasati (700) Namavali & Story (T)
- 29. Vaikhanasagama Samkshipta Parichayam (T)
- 30. Vedic Mathematics (Work Books-Set of 5 Books) (E)
- 31. Science and Technology in Vedas and Sastras (E)
- 32. Vedas and Computers (Computer Science in Vedas) (E)
- 33. A Hand Book for Effective Administration & Governance of Temples (E)
- 34. The Splendour of Krishna Yajurveda (E)
- 35. Samskritam & Bharativa Kala Vaibhavam-Souvenir-National Seminar-2017
- 36. SABDAVEDA (Sanskrit- 11 Samhitas of 4 Vedas)
- 37&38. Vedic Maths in Braille for visually impaired students & youth (T & E)
- 39. Heritage Education (E)
- 40. Preservation of Vedas (E)
- 41. Computerisation of Vedas Need of the Hour (E)
- 42. Hindu Deavalayalaku Swatantra Pratipatthi (T)
- 43. Need for Atonomy for Hindu Temples (E)
- 44. Sri Sai Geeta (T)
- 45. Om Namo Sri Narasimhaya (3 parts) (T)
- 46. Krishna Yajurveda(Taittiriya) Vaibhavam (T)

- 47. Sanghatana Dharma (E)
- 48. Vinayaka Sahasranamavali (T)
- 49. Atiratra Mahayaga Samkshipta Parichayam (T)
- 50. Godavari Pushkarala Samkshipta Parichayam (T)
- 51. Practical Hints for a Happy Life (E)
- 50. Godavari Pushkarala Samkshipta Parichayam (T)
- 51. Practical Hints for a Happy Life (E)

#### VEDIC CD's/ DVDs / Pen Drives/Cloud/(Audio / Video)

- 1. Vedic Mathematics (English) (60 Video Lessons)-4 DVDs
- 2. Vedic Mathematics (Telugu) (93 Video Lessons)-3 DVDs
- 3. Veda Vijnanam (Telugu-Video) Pen Drive
- 4. Viswa Vijnanam (Telugu-Video) Pen Drive
- 5. Sri Chandi Saptasati Adhyaya Pathamulu DVD-1 (mp3)
- 6. Sahasra Ligarchana Prastharam (Shodasa Avarana Pooja)-Pen Drive (Mulimedia)
- 7. Moolam mode of Chanting of Rigveda Samhita- (64 Chapters)-1 DVD-(mp3)
- 8. Pada mode of Chanting of Rigveda Samhita (64 Chapters )-1 DVD-(mp3)
- 9. Krama mode of Chanting of Rigveda Samhita- (64 Chapters )-1 DVD-(mp3)
- 10. Sikha mode of Chanting of Rigveda Samhita (32 Chapters )-2 DVDs-(mp3)
- 11. Danda mode of Chanting of Rigveda Samhita- (19 Chapters) 2 DVD-(mp3))
- 12. Brahmana part, Aranyaka part &Brihadaaranyaka Upanishad-1 DVD-(mp3)
- 13. 11 modes of chantings of Rigveda (1,2,3 chapters) -2 DVDs-(mp3) (Moolam, Pada, Krama, Jata, Mala, Sikha, Rekha, Dhwaja, Danda, Ratha & Ghana)
- 14. Samaveda Samhita Moolam 1 DVD-(mp3)
- 15. Atharva Veda Samhita Moolam 1 DVD-(mp3)
- 16. Medicine in Atharva Veda 1 DVD-(mp3)
- 17. Abhisheka Mantras, Shanti Mantras, Arunam & Upanishads-1 CD(mp3) (Namakam, Chamakam, Manyu Suktam, PurushaSuktam, SriSuktam, MantraPushpam, Laghunyasam, Mahanyasam, Graha Santi, Nakshtra Santi, Arunam, Upanishads (Isa, Katha, Mandukya, Aitareya, Taittiriya Upanishads (Siksha, Ananda valli, Bhriguvalli, Maha Narayana)
- 18. Kamyas Repeated chantings of selected mantras for solving common problems (listed in website) 1 DVD-(mp3)
- 19. Selected chantings of Krishna Yajurveda (Taittiriya Samhita)1 CD-(mp3), Chapter 1 of Kanda 1 (Moolam, Pada, Krama, Jata and Ghana); Chapters 1 & 2 of Kanda 3 (Moolam)
- 20. Brahma Sutra Sankara Bhashya Pathamulu by "Mahamahopadhyaya" Prof. Pullela SriRamachandrudu garu (Telugu) 2 DVDs-(mp3)
- 21. Veda Samraksha Need for preservation of Vedas (English & Telugu) About the 11 types of chantings of Rigveda (Model) About Multimedia Graphics of Vedic Mantras (Model) 12 Jyotirlingas & Multimedia of Vedic Mantras 1DVD-(Video)
- 22. Video Lectures on Vedic Sciences (English) by Dr. RVSS Avadhanulu Pen Drive

### SPECIAL STUDIES OF SANKRIT WORKS\_FROM 1957

	<u>SUBJECT</u>	FROM
I.	YAJUR VEDA	Sri Remella Bapanna Deekshitulu Ghanapathi Sri Nittala Ananta Avadhani Sri D.A. Poundarika Yajulu Ghanapathi Dr.Rani Ramakrishna Sri Kunapuli Venkatachalapathi Sarma
II.	MIMAMSA (Part)	MAHAMAHOPADHYAYA Sri Remella Surya Prakasa Sastry, Awardee of President of India
III.	VEDANTA SASTRA	MAHAMAHOPADHYAYA Sri Dongare Veereswara Krishna Sastri, Awardee of President of India
IV.	TARKA AND VYAKARNA	MAHAMAHOPADHYAYA Prof. Pullela SriRama Chandrudu,, Awardee of President of India
V.	VIDYARANYA BHASHYA (Part)	Sri Rama Swamy Ghanapathi "VYAKARANA ALAMKARA"
VI.	ALAMKARA SASTRA	Sri Sribhashyam Appalacharya Sri Pidaparti Someshwra Sastry
VII	. CLASSICAL SANSKRIT	Sri Remella Suryanarayana Murthy
VII	I.JYOTISHA SASTRA	Sri CBV Subrahmanya Sastry Prof. CVB Subrahmanyam

# Demonstration of "Computerised Vedic Database" at Tirumala, to Dr. Shankar Dayal Sharma on 29.01.1992



## Presenting the Vedic Discs, "First of its kind in the World" to Dr. Shankar Dayal Sharma, President of India,

by Dr. RVSS Avadhanulu, on 20.04.1995



### Rashtrapati Bhavan Communique on APPRECIATION by Dr. Shankar Dayal Sharma, President of India,

for the Project of Computerisation of Vedas, on 20.04.1995

REAST RELEASE

RASHTRAPATI BHAVAN, NEW DEIHI

April 20, 1995.

FLOPPY DISKS OF COMPUTERISED VEDIC DATABASE

PRESENTED TO THE PRESIDENT

The President Dr. Shanker Dayal Sharma was presented a set of Floppy Disks of Computerised Vedic Database, by the Veda Bharathi, Hyderabad, at Rashtrapati Bhavan, today. The project, unique of its kind in the world, has been developed by Shri RVSS Avadhanulu, Deputy Director, Nizam's Institute of Medical Sciences, Hyderabad. Dr. Sharma lauded his efforts in exploring the power of Computer to preserve the Vedas and Sastras with the latest compact Disks and multi media facilities. He expressed his appreciation for corelating various mantras with the concepts of modern science like Physics, Chemistry and medicine with a computerised indexing system.

The President was also given a demonstration of the methodology adopted for entering the textual Data of the Vedas along with the Commentaries of Sayana Acharya and the interpretations and comments of some western writers.

The compact Disk can accommodate successfully the Data Base of Valmiki's Ramayana written 300 times. Chantings of some Mantras have also been recorded with appropriate Swaras, which could be heard using the same Computer.

For immediate release please

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A. P. Vrank Noronha Dr person was the President 256° - 19. . . Whavan, See Traffic 110 000

# APPRECIATION by Dr. Shankar Dayal Sharma, President of India, for the Design of Database for Shri Vishnu Sahasra Nama Stotra, at "EXCELLENT WORK" on 21.09.1995

COMPUTER DATABASE OF SHRI VISHNU SAHASRANAMA STOTRA

> श्री शंकर भगवत्पादविरचित भाष्य समेत नामानुक्रमणिका

Excellent work

5. D. g. 95
21. 9. 95

SHRI VEDA BHARATHI (Regd) H-34, MADHURA NAGAR, HYDERABAD - 500 038. Ph. (040) 296 282 / 292 277

#### "Patent for Design of Vedic Data Base"

from Govt. of India to Dr. RVSS Avadhanulu, on 14.03.2000





GOVERNMENT OF INDIA THE PATENT OFFICE PATENT (RULE - 74)

No. D - CHE/ 0665

No. 200978

of

14/03/2000

Whereas R.V.S.S. AVADHANULU, AN INDIAN CITIZEN, H.NO.H-34, MADHURANAGAR, HYDERABAD - 500 038, ANDHRA PRADESH, INDIA

has/have declared that he is/they are in possession of an invention for DESIGN OF COMPUTERISED MULTILINGUAL MULTIMEDIA VEDIC DATA BASE

and that he is/they are the true and first inventor(s) thereof (or the legal representatives(s) or assignee (s) of the true and the first inventor(s)) and that he is/they are entitled to a patent for the said invention, having regard to the provisions of the Patents Act, 1970, as amended and that there is no objection to the grant of a patent to him/them.

And whereas he has/they have, by an application, requested that a patent may be granted to him/them for the said invention;

And whereas he has/they have by and in his/their complete specification particularly described the said invention and the manner in which the same is to be performed;

Now, these present(s) that the above-said applicant(s) (including his/their legal representative(s) and assignee(s) or any of them) shall, subject to the provisions of the Patents Act, 1970, as amended and the conditions specified in Section 47 of the said Act, and to the conditions and provisions specified by any other law for the time being in force, has/have the exclusive right to prevent third parties from making, using, offering for sale, selling or importing for those purposes the product in India/using the process and using, offering for sale, selling or importing for those purposes the product obtained, if any, directly by that process in India, for a term of twenty years from the 14th MARCH 2000 and of authorizing any other person to do so, subject to the conditions that the validity of this patent is not guaranteed and that the fee prescribed for the continuance of this patent is duly paid.

In witness thereof, the Controller has caused this patent to be granted as of the TWENTY SIXTH day of JUNE, 2006.

Date of Grant: 26/06/2006

Controller of Patents

### Application of "Computer Technology for Vedas & Sastras" Appreciated by Dr. Shankar Dayal Sharma, President of India, on 15.05.1995



राष्ट्रपति या उप देस सच्चिय Djange New Yerring & 65- Novebul

No.F.2-M/95

menta nimaa menta nia al terin-110003 Amalasta Amalasta Badagada Klasa Aa Dan 110004

May 15, 1995

Dear Shri Someyajulu,

The President of India, Dr. Shanker Dayal Sharma is happy to know that Shri Veda Bharathi has brought out a Computerised Vedic Data Base of Krishna Yojurveda Samhita developed by ShriRV.S.S. Avadhanulu, Hyderabad.

The President wishes Shri Vede Bharathi success in its novel attempt to apply the latest Computer Technology to Vedas and Shastras.

Yours sincerely,

(A.P. Frank Noronha)

Shri K.B. Somayajulu, Executive Director, Shri Veda Bharathi, H-34, Madhura Nagar, Hyderabad-500 038.

### Appreciation from Shri K.R. Narayanan, President of India, on the occasion of Publication of

"Vedas & Computers (Computer Science in Vedas)" on 21.11.1997

#### MESSAGE



राष्ट्रपति सचिवालय राष्ट्रपति भवन नई दिल्ली - 110004

President's Secretarial Rashtrapati Bhavan New Dolhi-110004

No. 2-M/97

21st November, 1997

Dear Shri Avadhanulu,

The President of India, Shri K.R. Narayanan is happy to know that Shri Veda Bharathi, Hyderabad, is bringing out a book on "Vedas & Computers-Concepts of Computer Compilers in Vedic Mimamsa" highlighting the similarities of both the systems and exploring the utility of Vedic system for furtherance of modern Computer technology.

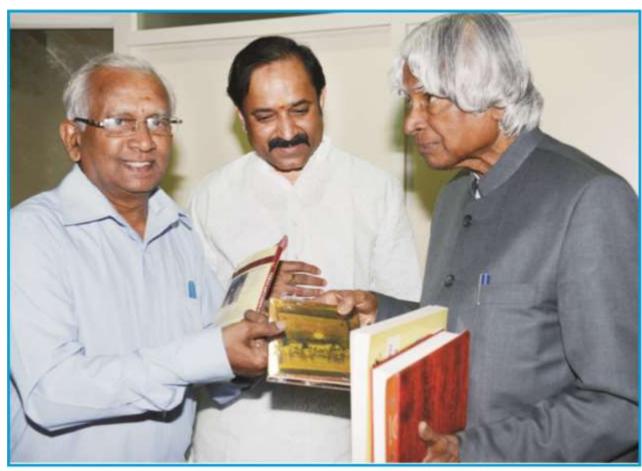
The President sends his greetings and best wishes on the occasion.

Yours faithfully,

Officer on Special Duty(R)

Shri RVSS Avadhanulu, Chief Consultant (Hon), Shri Veda Bharathi, 203, ' C' Block, Venkata Ramana Apartments, Hyderabad - 500 004

Presenting Vedic Maths DVDs to
Dr. APJ Abdul Kalam, Former President of India (2013)





### Release of "MULTIMEDIA VEDIC DISCS" by Shri AB Vajpayee, Prime Minister of India, in the presence of Shri KS Sudarshanji, Sarasanghchalak of RSS, 14.04.2000.



# Appreciation from Shri AB Vajpayee, Prime Minister of India, in Visitor's Book (2000)



# Appreciation from Shri AB Vajpayee, Prime Minister of India, to Dr. RVSS Avadhanulu, for the Design of Multimedia system to Vedas – "INDEED A DREAM HAS COME TO BE TRUE" (2000)

Date	Visitor's Name & Address SHRI VEDA BHARATHI Remarks			
14.4,2000	Atal B	5 Race Course Road New Delhi	Indeed a dream has	
	PRIME	MINISTER OF INDIA	apropayee	

#### Message from Shri Narendra Modi ji, Prime Minister of India, on the occasion of National Seminar – 2017 "Samskritam & Bharateeya Kalaa Vaibhavam"



### प्रधान मंत्री Prime Minister

#### MESSAGE

It is a pleasure to know that a National Seminar on "Samskritam and Bharateeya Kalaa Vaibhavam" is being organized by Shri Veda Bharathi, Hyderabad in collaboration with the Department of Language and Culture of Government of Telangana at Hyderabad from 10-12 November, 2017.

The love for Sanskrit has brought authors and artists from across our country on a single platform. Literary and Art critics from Kashmir to Kanyakumari will engage and have fruitful discussions.

It is appreciable that the Seminar is organized to discuss the role of Sanskrit in the formation of our shared cultural and artistic tradition. Best wishes for its successful organization.

(Narendra Modi)

New Delhi 10 November, 2017

Dr. RVSS Avadhanulu Chief Executive Shri Veda Bharathi H Block-34, Madhura Nagar Hyderabad- 500038



### प्रधान मंत्री Prime Minister

### **MESSAGE**

I am happy to learn that Shri Veda Bharathi is organising *Chandi Homams* from 17<sup>th</sup> August, 2016 with the Poornahuti on 25<sup>th</sup> August, 2016 in Varanasi.

On this occasion, my best wishes to the organisers and devotees.

(Narendra Modi)

New Delhi 24 August, 2016

### Appreciation from Shri Narendra Modi ji, Chief Minister, Gujarat on 04.12.2001

Narendra Modi CHIEF MINISTER GUJARAT STATE



NO. CMS-D-730

Sardar Bhavan, Sachivalaya, Block No. 1, 5th Floor, Gandhinagar-382 010. Gujarat Phone: (O) (079) 3232611 to

3232619 Fax No. : (079) 3222101

A DEC 201

Dear Shri Somayajulu,

Sadar Namaskar,

I am very much thankful to you for your letter.

Shree Veda Bharthi has always been inspirations to me, and it would have been my pleasure to attend the annual day celebrations on 16/12/2001. However, due to pre-committed programmes and the on going Gram Panchayats elections, I will not be in position to remain present.

I convey my best wishes to the Organisation.

Thanking you.

(NARENDARA MODI)

TO
K. B. SOMAYAJULU,
Executive Director
A.O. 53/4M/1. S. R. Nagar,
Hyderabad.

Residence: 26, Chief Minister's Bunglow, Sector-20, Gandhinagar-382 020.

Tel. No.: (079) 3232601 to 3232605 • Fax No.: (079) 3222020

Email: cm@narendramodi.com Website: www.gujaratindia.com

"Prajna Bharathi Puraskar"
from Shri L.K. Advani for "Excellence in Nation Building Activity" on 12.11.1996



## Appreciation from Official Language Committee of Parliament of India for Design of First Telugu & Hindi FORTRAN Compilers (1976)



#### **Invitation from Prime Minister's Office**

#### for Demonstration of Computerised Vedic Database on 24.04.1995



P.V.R.K. Prasad Information Adviser to PM

Tele No: 3015563

प्रधान मंत्री कार्यालय नई दिल्ली 110 011 PRIME MINISTER'S OFFICE NEW DELHI 110 011

April 24, 1995

Dear Shri Avadhanklu,

It has been brought to the notice that you have come to Delhi in connection with giving demonstration of Computerised Vedic Database to the President of India in Rashtrapati Bhavan. It is desired that a similar demonstration may be arranged in the Prime Minister's Office on Monday or Tuesday depending upon your convenience. If you could extend your stay for this purpose we will be grateful.

With regards,

Yours sincerely,

(P.V.R.K. Prasad)

Shri Avadhenalu
Deputy Director(CF)
NIMS, C/o A.P. Bhavan,
No. 1, Ashoka Road,
NEW DELHI.

#### Receiving the Govt. Of India's "SAMSKRIT MITRA AWARD"

by Dr. RVSS Avadhanulu from HRD Minister, Dr. Murali Manohar on 14.08.2003



#### **Appreciation and Message from**

#### Shri KS Sudarshanji, Sarsanghchalak of RSS

to Dr. RVSS Avadhanulu for Exploring Sciences in Vedas (2005)



The Vedas are the sources of all knowledge and are universal in their application. They are useful for the moral, spiritual and physical guidance and uplift of humanity. Recent findings world over confirm the relevance of Vedas even today for both spiritual practice and scientific research. A close study of the Vedic hymns with the help of the Sastras in general and Nirukta, Vyakarana and Mimamsa in particular help to understand the Vedic literature in its totality and to present the concepts and contents of modern sciences in their true sense.

The efforts being made by Dr.RVSS Avadhanulu, Deputy Director (Computers), Nizam's Institute of Medical Sciences, Hyderabad, for preservation and propagation of Vedic wisdom through Shri Veda Bharathi over the past several years are well known. The intense studies undertaken by him under the guidance of eminent personalities with a multidisciplinary approach resulted in identification of several mantras related to modern sciences and also emerging sciences, while maintaining the traditional opinion with high esteem.

The present compilation of all his observations under the title of "Aspects of Science and Technology in Vedas and Sastras" deals with several Vedic statements under the subjects like mathematics, physics, chemistry, and medicine. It is startling to find that the coverage includes even latest topics of research like remote sensing, chemical bondages, spectroscopy, computer concepts, cosmology, cognition, unified theory and knowledge representation. The author identified certain areas like cognition levels for further research where the Vedic literature has an edge over the existing scientific knowledge.

I am confident that the contents of this book will encourage several new researchers to explore further in our Vedic sciences for the benefit of the mankind. I wish the author all the best in his endeavors in this direction.

Margashirsha Krishna 8 Kali Yuga 5107

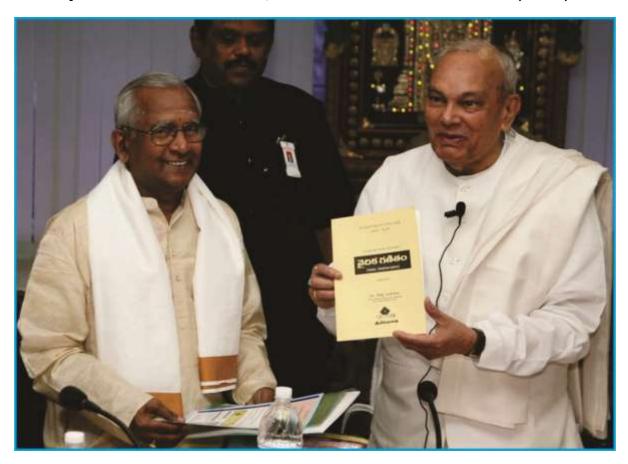
Dated: 24th Dec 2005

(K.S.SUDARSHAN)

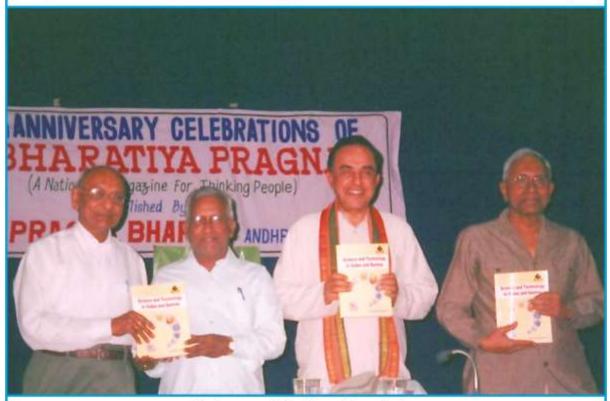
### Release of "Rigveda Discs" (64 Chapters-Audio) by Shri Mohanraoji Bhagavat, Sarsanghchalak of RSS, on 24.07.2011



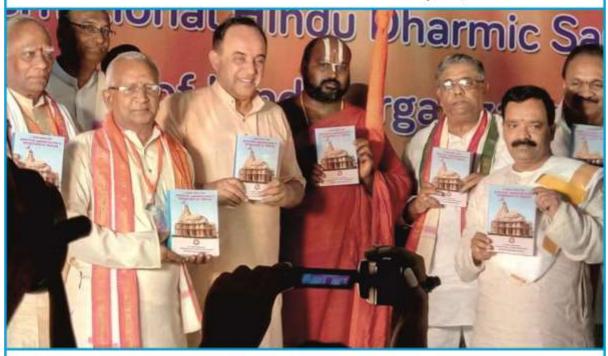
# Release of book "Vedic Mathematics" (Authored by Dr. RVSS Avadhanulu, in Telugu) by Dr. Rameswar Thakur, Governor of Andhra Pradesh (2006)



Release of "Science and Tecnology in Vedas & Sastras"
(Authored by Dr. RVSS Avadhanulu)
by Dr. Subramaniam Swamy, Member of Parliament (2006)



Release of A Hand book for Effective Administration & Governance of Temples, 26.06.2017



With Shri Ashok Singhal ji at International Vedic Conference, New Delhi, (1998)



## मानवसंसाधनविकासमन्त्रालयः राष्ट्रियसंस्कृतसंस्थानम्

(मानितविश्वविद्यालयः) नवदेहली



अप्रतिमप्रतिभाविशेषसमुल्लिसताः, स्वे स्वे कर्मण्यमिरताः सन्तः भारतराष्ट्रस्य सर्वतोमुखाभिवृद्धये बद्धपरिकराः, निरन्तरसत्कृतव्यवसायशीलतया समवाप्तदृढभूमयः, नैकासु आधुनिकविद्यासु समवाप्तसिद्धयः, अनवरतस्वसुकर्मानुष्ठाननिष्ठागरिष्ठाः, मूलतः सङ्गणकतन्त्रज्ञानक्षेत्रे च लब्धप्रतिष्ठाः सन्तोऽपि भारतवर्षस्य एकताम् अखण्डताञ्च भाषामाध्यमेन घटयन्त्याः, भारतस्य ज्ञान–विज्ञान–संस्कृति—सम्प्रदाय—जनजीवनमूः,यानाम् एकमात्रमूलाधारभूतायाः, अपौरुषेय—नित्यसत्य—शब्दसमुदायात्मकानां वेदानामाविष्कार—माध्यमभूतायाः, श्रीरामादि—सर्वोत्कृष्ट—मानवादर्शानां विश्विसम् जगित सर्वप्रथमोपस्थापित्रयाः, भारतस्य आत्मभूतायाः संस्कृतभाषायाः सर्वाङ्गविकासाय प्रचुरतर—प्रचार—प्रसार—प्रबोधनोद्बोधनादि—विविधसेवाकर्मसु स्वात्मसमर्पणपूर्वकं दीक्षिताः तत्रभवन्तो विराजन्ते।

तदेवं संस्कृतभाषासम्प्रतिष्ठायाः समिवृद्धये विविधैः उपायैः तत्रभवद्भिः कृतां क्रियमाणां करिष्यमाणां च श्रद्धा-समर्पणभाव-पूर्विकां महीयसीं सेवामुपलक्ष्य मानवसंसाधनविकासमन्त्रालयः मानितविश्वविद्यालयत्वेन सम्मानितं भारतशासनाधीनं राष्ट्रियसंस्कृतसंस्थानं च महनीयान्

श्री आर्. वी. एस्. एस्. अवधानुलु महोदयान्

संस्कृतिमत्रम्

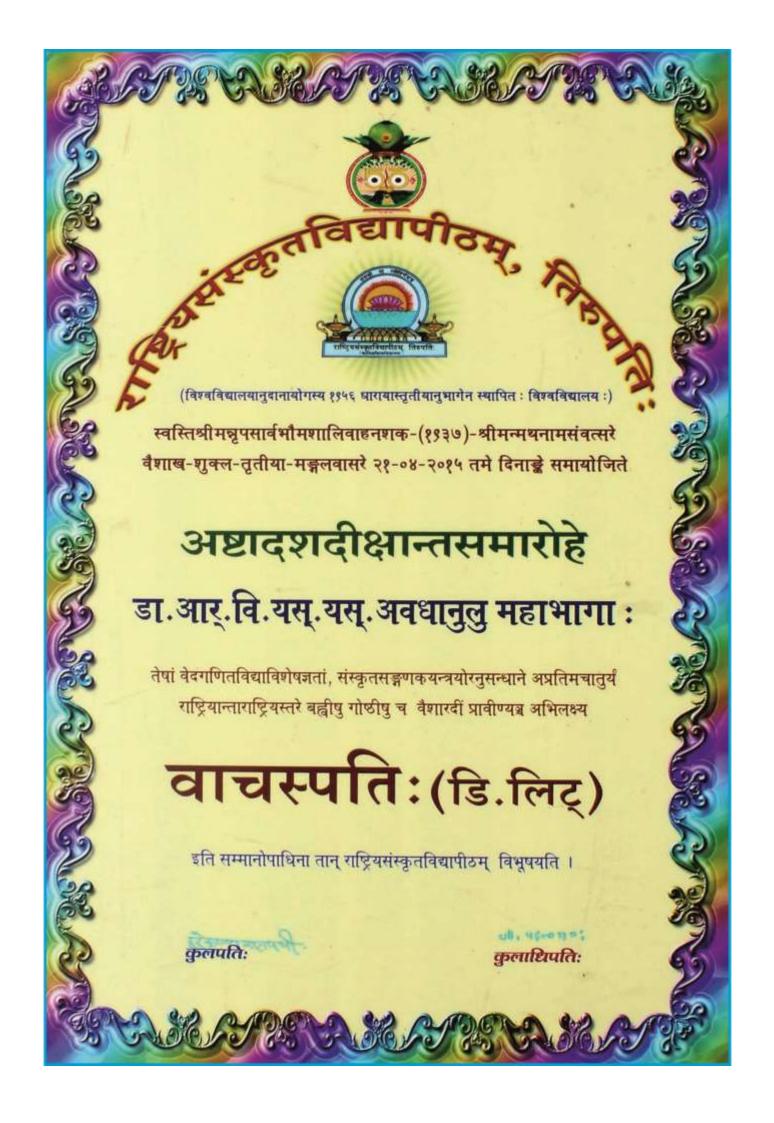
इति पुरस्कारप्रदानेन समाजयति।

डा. मुरली मनोहर जोशी

मन्त्री, मानवसंसाधनविकासमन्त्रालयः अध्यक्षः, राष्ट्रियसंस्कृतसंस्थानम् युगाब्दः 5105 भाद्रपदकृष्णद्वितीया 14-08-2003 वेम्पिट कुटुम्बशास्त्री कुलपितः राष्ट्रियसंस्कृतसंस्थानम्

## Receiving Honorary Doctorate "VACHASPATI (Hon. D.Litt)" from Rashtriya Sanskrit Vidyapeetha, Tirupati on 23.05.2015





#### Receiving the Govt. Of India's "SAMSKRIT SEVA VRATI AWARD"

from Dr. Mahendra Nath Pandey, Hon'ble Minister of State for HRD on 09.08.2017





## राष्ट्रियसंस्कृतसंस्थानम्

(राष्ट्रियमूल्याङ्कन-प्रत्यायनपरिषदा 'ए'-श्रेण्या प्रत्यायितः भारतशासन-मानवसंसाधनविकासमन्त्रालयाधीनः मानितविश्वविद्यालयः)

> ५६-५७, इन्स्टीट्यूशनल् एरिया जनकपुरी, नवदेहली-११००५८

राष्ट्रियसंस्कृतसंस्थानेन

२०७४ तमे वैक्रमाब्दे भाद्रपदकृष्णद्वितीयायां समायोजिते

संस्कृतसप्ताहमहोत्सवस्य विशिष्टसमारोहावसरे

डॉ. आर्.वि.एस्.एस्. अवधानुलु

संस्कृतसेवामभिलक्ष्य एकलक्षरूप्यकयुतेन

संस्कृतसेवाव्रती

इति सम्मानेन अलङ्क्रियते

नवदेहली

दिनाङ्क:-०९ अगस्त २०१७

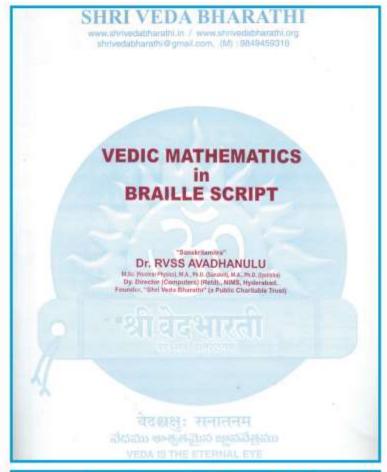
प्र'नाः शास्त्री (प्रो. पी.एन.शास्त्री) कुलपतिः

# Receiving the "GOLDEN NANDI AWARD" from Govt. Of Andhra Pradesh for teaching Vedic Mathematics, which is adjudged as the "First Best Educational Programme in TV Channel" (2008)





## Vedic Mathematics in Braille Script (Telugu & English)



#### SHRI VEDA BHARATHI

www.shrivedabharathi.in / www.shrivedabharathi.org shrivedabharathi@gmiiil.com, (M): 9849458318

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**ವೆ**ದಗಣಿತಂ

VIEDIC MATHEMATICS in BRAILLE SCRIPT

Dr. RVSS AVADHANULU

शीरोदशास्त्री।

वेदश्चक्षः सनातनम् वैद्यक्षः कम्बुङकुर्वे क्ष्मुर्वेङ्गक्र VEDA IS THE ETERNAL EVE

# "GOLD MEDAL" - Presented BY SPYMS (Society of Promotion of Young Mathematicians & Scientists) Hyderabad, for Promotion of Vedic Sciences



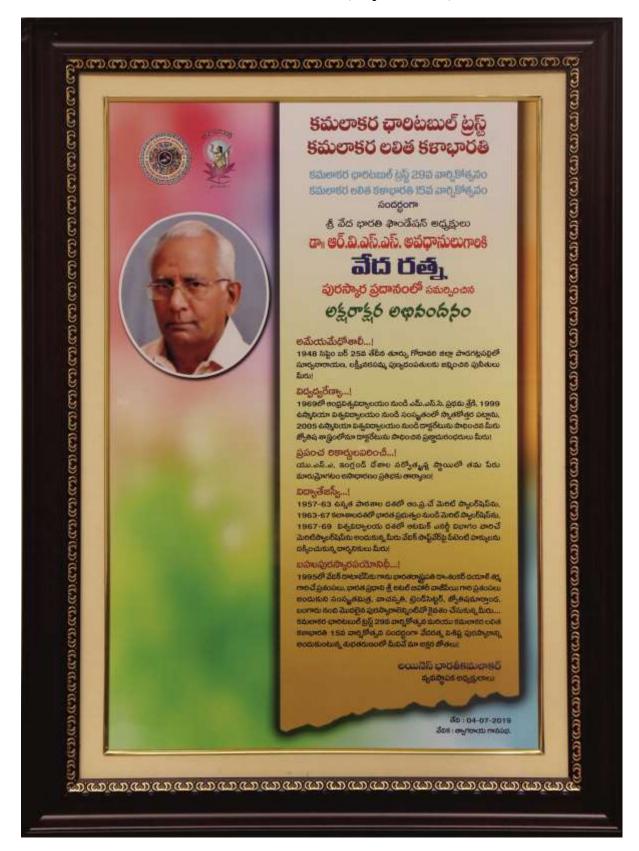
"Veda Sri Puraskar" from Veda Nada Adhyayana Kendra, Bangalore (2018)





#### "Veda Ratna Puraskar"

#### from Kamalakara Charitable Trust, Hyderabad, on 04.07.2019



## "Nava Bharat Ratna Puraskar" by Nava Bharat Bank on 25.12.2016

## Through Hon'ble Shri K. Rosaiah Garu, Former Governor of Tamilnadu





Navabharat Co-operative Urban Bank Ltd., Hyderabad

Presents

## Navabharat Ratna

Award of Excellence

to

Dr. R. V.S.S. Avadhanulu

For his Exceptional Service with

transformational leadership

for furtherance of

Peace and Tranquility,



B. Ramabrahmam

Chairman

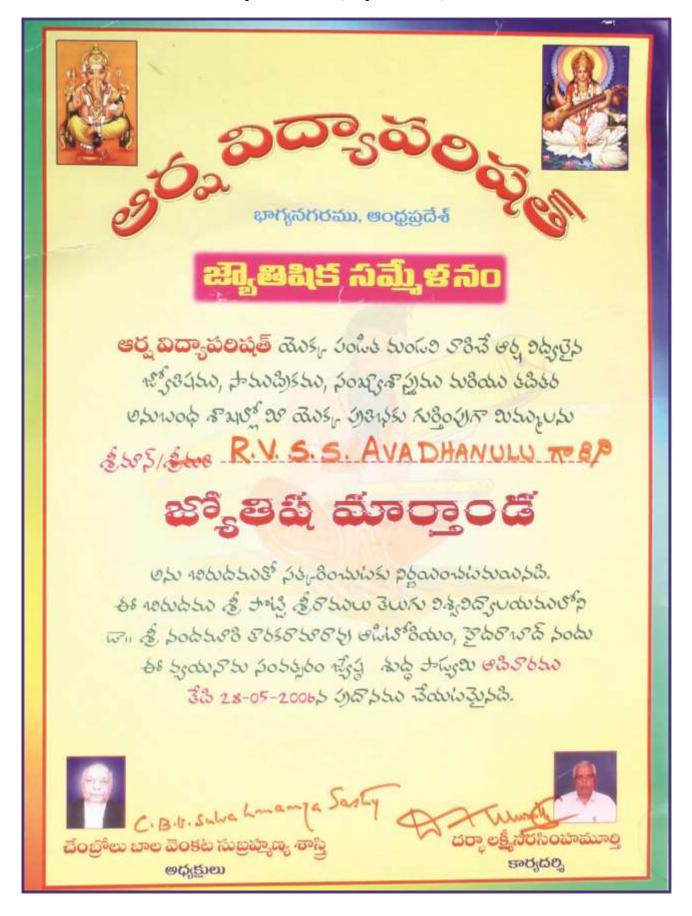
P. Panduranga Rao

#### "Vedanta Acharya Puraskar"

#### from Yoga Vedanta Vijnana Academy, Hyderabad, on 02.02.2015



#### "Jyotisha Martanda Puraskar" from Arsha Vidya Parishad, Hyderabad, on 28.05.2006



"Prathibha Puraskar" from Sanathana Dharma Charitable Trust, on 25.03.2018





# సనాతన ధర్త చాలిటబుల్ ట్రస్టు



## ල් කුළුලස තාකා කිළුව ල්පාකාරකිකා හිළිදා හිරිත්දුර හියාතමේකිකා

శ్రీ వేదలారతి వ్యవస్థిపకుడు, లడ్వక్షుడు, 'సంస్కర్ మిత్ర' హాచస్సరి' గౌరవ డాక్టరేటి గ్రహీత, వైదిక వాజ్మయ వేది, సంస్కర్, సంస్కర్ భీమణి, ఖగోళ, ట్వితిష, తాస్ట్ర ద్యుమణి, కంప్పూటరేకి సంస్కతాన్మి వేదాన్మి వేద గణితాన్ని నేర్చిన లధ్వయన అధ్వాపన కళాశాస్త్ర విజ్ఞానఖని డ్మాం రేమేక్ట్ మి.యస్.యస్. అవడానులు ముస్ట్రక్ సగారభముగా సమల్పండు

#### සුఖ్యాప్లస్ పత్రం

(සසුපතුන් සෑ විපාත සංකෝරජ්ණුඛු යරුයි)

ම් ස්ක්ර්ම් සතුරකමන්ත... ප්රේජය වල්ස ජුම

ైం గుండేంటు విషయ మునందుల్లా గాలు రంజమీత ప్రాంకుంటే పరుష్ట్రం పట్టుకుంటు వర్కువిగా కర్ణాలకి గురుడు. శిధలావస్థకు చేరుకుంటుకు వేడాన్ని 'శ్రీమ' పర్ణతిలో 'ఘనం'గా రక్షిస్తుక్క ప్రశాశక అండి అండా అనికి మండుకుండి అంది ఎంది అంది ప్రాంతి ప్రాంతి అందిను ప్రాంతిలు చేస్తుక్కువేది అయిక దాణి రక్షిస్తుక్కువేది. అందిను అందిని అందిని

කරගැනි කළ පෙරසා කළෙක් පෙරා කැතරුන සිතුපර පැදුරණා පෙරා...

ತಾತ್ರ ಪ್ರಾಣಕ ಎಂದುಳಂದುರು...

1988లో ఫల్లి మండ్రో చేయుకునే 1957 మండి 60 కలకు అంది ప్రభుత్వ మండి పిల్లుకున్న కని మండి 67 కలకు అంత ప్రభుత్వ మంటి మ్యులిఫిస్తాలో అంత్రం వర్యం తరువాయి 1967 మండి 69 కలకు అటుకు అంట్రాలు మండి మందిని అయిందా Patent Rights on Vedic Software 2000 మండి ఇం 'మండి అకే ముర్గికి అక్కు అంత్రం, గర్వచనం ఈ ఆరే.బి.ఎస్.ఎస్. అరకాగులు. మైదీలు కంట్రాలన్ ప్రభువల్ అయిందా. అడిందు అడింది ప్రస్తుక్క అరకీయనేర సంస్థిత పరిశ్రం అయిందా కేంట్రల్లోన్ను, నేర సరిక్షణకు కేయండేగింది ఏకంగా 1200 గంటల నేర మీదీలు చిరువులు చేసిన అరవవాలు ఈ అధానులు అంటే Computer Codes స్వేహింది మెట్టిమెంట్ కన్న సంస్థాల్గుకో మర్గీ సంగ్లాల్ మర్గీ మీదీయా స్వేహిస్తాగా Patent for Vedic విజయింది పిల్లంలో ప్రభువల్లో అయింది చెరువులు అయింది. కంట్రాల్లు ప్రస్తున్న వైరక్ మీదులు తొలుంది తొలుంది కంట్రాల్లు కంట్రాల్లు కంట్రాల్లు కంట్రాల్లు కంట్రాల్లు సంస్థాల్లు మండిని ప్రశ్నికి మండిని ప్రశ్నికి కాట్లు కంట్రాల్లు కంట్రాల్లు కంట్రాల్లు సంస్థాల్లు ప్రశ్నికి స్వేమింది ప్రశ్నికి స్వేమింది మండిని మండిని మండిని మండినికి మండినికి మండినికి మండినికి మండినికి స్వేమింది ప్రస్తున్న మండినికి మండినికి మండినికి మండినికి సంస్థాల్లు కుంట్రాల్లు కాట్లు కంట్రాల్లు ప్రస్తి క్రామింది ప్రస్తి క్రామింది మండినికి మండినికినికి మండినికి మం

ಜಗಮಂಗಿನ ಜ್ಞಾನ್ಗಳುವ ಅಕ್ಷರ ಸಂಧಕ್ತ ಕಕ್ಕಳು ...

1984, 2001, 2017లో మండుపాడ్ల ప్రయాణ Vertic Conference, International Vedic Conference, Samakritain and Bharateeya Kala Valbhavam 60తాంటేట్ ప్రాంతి మీదు. తరగ్ ప్రాయానికింలో కర్మమంది అల్ల ఈ లోకి మండుకు ర్యాణం శియుంలో ఒక "Sun dial" మార్క గరీయాలు స్టేషింది అప్త సంప్రదాయ సమ్మేకుం ఈ లేవరానులు! 65 Software మండు: Design & Software Projects, Student Guide 79 20 Projects, ECIL, NGRI, BHEL, JNTU, Markfeld, NIMS, A.P. Government యీది మరి సంస్థలకు 25 Topics మీది ప్రవంగ కారించింది కుండుకుంటే అందించిన మండుకుంటే మార్గించి మండుకుంటే మండ

వేర గడితం, అడులుముంలో త్వేషన్లు. త్వేషన్ల పరియాంతో దూరంపార్మ పేహిళ్లరం, ఇంకా షర్షిస్తులులు, ప్రేవిషన్లులు, పైరక సంత్వియం ఆరకేయు ఇతనికిస్తాల సంక్షిస్త పరియాలు, మహాసీయుల ఉపత చరిత్రలు యాకా అండేయుతు, ప్రశిణంచారావే 23 తెలుగు గ్రంధాలు, 8 అంగ్ల గ్రంథాలు, యుగ్గికం పేరుకులు, 850 వేరవేరాంగాల గురించి ఏరు అడియా విరేయం దేశులు చిరించి, రూపాందించి, మన సంస్కరి, ముఖ్యమం, గురితం, వైదక వాత్రాయం, ఇతనికవాలు అచుద్దుతాన్నారు 'ఇత్తరోవై పరిత్రయల్ల యుత్తిక్కు ఇగి 'ఇచ్చాకులు' పార్టికి బామచేయులు!

Brodos ජනුවර Brodos රසු...

පෙන්දී පහත දිය වල් අතර සත්විය සහ පරයේ පැරණිය. මෙම රොණ්ණ, බරහා පරයේ සමුබාවක් පරයේ විරාද දියවරවා වාල්ලව පැරණිය සහ පරයේද වුරවාලය දියවර සහ පරයේද වුරවාලය දියවර සහ පරයේද වුරවාලය දියුව සහ පරයේද වුරවාලය දියුව පරයේද පරයේද වුරවාලය සහ පරයේද වුරවාලය දියුව පරයේද පරයේද වුරවාලය සහ පරයේද වුරවාලය දියුව පරයේද පරයුද පරයේද පරයේද පරයේද පරයේද පරයුද පරයුද

సంస్కర సంస్కర్ మణ్రా, భారతీయ వైత్రా, సచ్చరత్రా శ్రీ వేరభారత్ వుత్రా డా, ఆర్.ఎస్.ఎస్.ఎస్. అవధానులుగారూ....

කාලය යන් කළු ද්යාස්තාව වුණය දැන්වූව පුපත්තුම කදුරිම විසා වා කාර්යා කරුවෙන්. ඒ කාර්යාවලදුම විධිම විභාගය පරවුණ සහ පර්වලට මුල්බලා.. එමෙලේ සේවාගේ විසාහනය. අතුරුවය වන ඔහුගේ සිදුවක්වෙන් වරුවේ පුවක්වූයක් වෙන්නම් විසාහනය.

.... శ్రీ శివానంద గురు కటాక్ష సిద్ధిరస్తు ....

శ్రీవికంద త్రీరామసవలు ఇంట ముల్ల ఇగ్ర న తెబ హిదరాలాల్

కందుకూల బసతరాజు మకంగి క్రశ్తీ

"Kala Saraswati Puraskar" for Veda Ganitam by Kala Vedika, Hyderabad, on 05.09.2016



"Dhanwantari Prathibha Puraskar" from Dhanwantari Foundation International, Hyderabad, on 09.05.2016











శ్రీ గురు రాఘవేంద్ర స్వెమి స్వష్మ సందేశానుసౌరం 2004లో ప్రారంభంచబడి, "భగవత్ ప్రసాబిత మానవ జీవితం విశ్వకత్యాణ కాంక్షితం" అన్న ధర్మాన్ననుసలించి, బ్రాహ్మణ ఔన్నత్యం మలియు యితర సామాజిక వర్గాల అభ్యున్నతికై, రూపాంబించిన ప్రణాళికలను నిబద్ధపూర్వకంగా అమలుచేస్తూ, వ్యూహత్మక, ఆచరణాత్మక విధివిధానాలతో సాంప్రదాయ, సామాజిక సేవలు, గో సంరక్షణ, బ్రాహ్మణ ఉపనయనాలు, వివాహ పలిచయవేబికలు, విద్య, వైద్య, ముద్రణ, ఉపాభి, ఉపకార వేతన పంపిణీ, అనాథల ఆదరణ, వృద్ధాశ్రమ నిర్వహణ, ఔత్యాహిక పాలిశ్రామిక వేత్తల ప్రాత్యాహం, విశ్వవిద్యాలయ స్థాపన,సాంస్మతిక కార్యక్రమాల నిర్వహణలతో పాటు అగ్రహారాల రూపకల్పన, పెట్టుబడుల స్వీకరణ, గృహసముదాయాల నిర్మణం మొదలగు రంగాలలో 12 సంవత్సరాలుగా

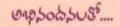
# ధన్యంతరి ఫౌండేషన్ ఇంటర్మేషనల్

ప్రీగీతి సోపానాలు <mark>అభిరాహిస్తున్నే</mark> చేుభసిందోర్టంలో......

డా<sub>।</sub> రేమెక్ట్ వి.ఎస్.ఎస్. అవధానులు గారు పరి-తోధన రంగంతో

విశేషకృషి సర్ఫి వృత్తి ప్రవృత్తులను సమస్వయ పరుస్తూ, ప్రజ్ఞాపాటవాల ఫలాగ్ని సమాజాభవృద్ధిలో భాగస్వామ్యం చేస్తున్నందుకు అజనందిస్తూ

ధన్వంతలి ప్రతిభా పురస్కారంతో సత్కరించటం మరపురాని మధురస్భతిగా భావిస్తున్నాం.





త్రే పి.వి.ఆర్.కె. ప్రసాద్, IAS (Rtd)

వి.ఎస్.రావు

ල් පරි. නුදාජරපත්), IPS (Rtd)

డా. పంతంగీ కమలాకర శర్హ

ఫౌందర్ & మేనేజంగ్ ట్రస్ట్. డి.ఎఫ్.ఖ

"Rushipeetham Puraskar"

#### from Shri Samaveda Shanmukha Sarma, Chairman - Rushipeetham Charitable Trust, on 12.04.2015



### "Sydney Puraskar" (2019)



## Telugu Association, Inc., Sydney పూని పబైనా ఒక మేలు చేసి జనులకు చూపవోయ్

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#### Invitation

#### Swami Vivekananda Cultural Centre, Consulate General of India, Sydney

cordially invites you for the workshop and lecture

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"Vedic Maths for Students"

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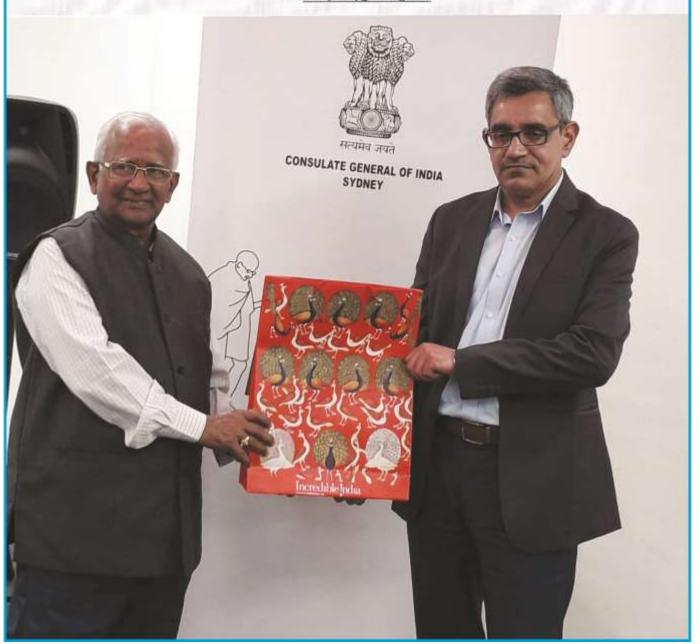
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Hosted by the Department of Indian Subcontinental Studies School of Languages and Cultures, The University of Sydney

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Education

- Mount Waverley Community Centre, 47 Miller Crescent, Mount Waverley 3149
- Sri Durga Mandir, 705-715 Neale Rd, Rock bank VIC 3335

#### Supported by



Vishva Hindu Parishad of Australia Inc Victoria Chapter Melbourne VIC 3150



Sri Durga Arts/Cultural and Educational Centre Inc 705-715 Neale Road, Rockbank, 3335, Victoria

- Books and CDs on Vedic topics and chanting will be available for CASH purchase at the venues
- · Coffee/tea will be provided

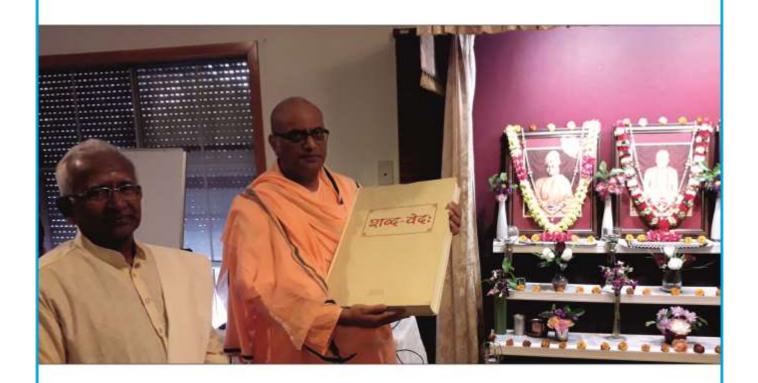
Entrance Fees: \$10 per adult per session

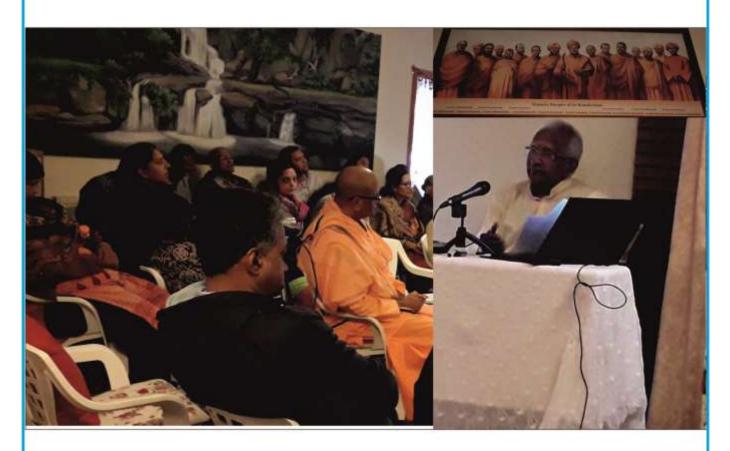
#### Contacts

Multiculturism Interfaith

Gopal Tangirala	0413 307 347
Sharma Betanabhatla	0402 584 612
Sharma Cherukuri	0418 328 922
Shiva Prasad Pasumarti	0433 855 341
Amar	0423 463 002
Prasad Pillutla	0421 068 794

### Lecture at Vedanta Center (Ramakrishna Math), Melbourne, Australia on 27.05.2019





### Lecture at Om Care Seniors Group Sydney, Australia on 15.05.2019



## Interaction with Students Learning Sanskrit at Sydney, Australia on 02.06.2019



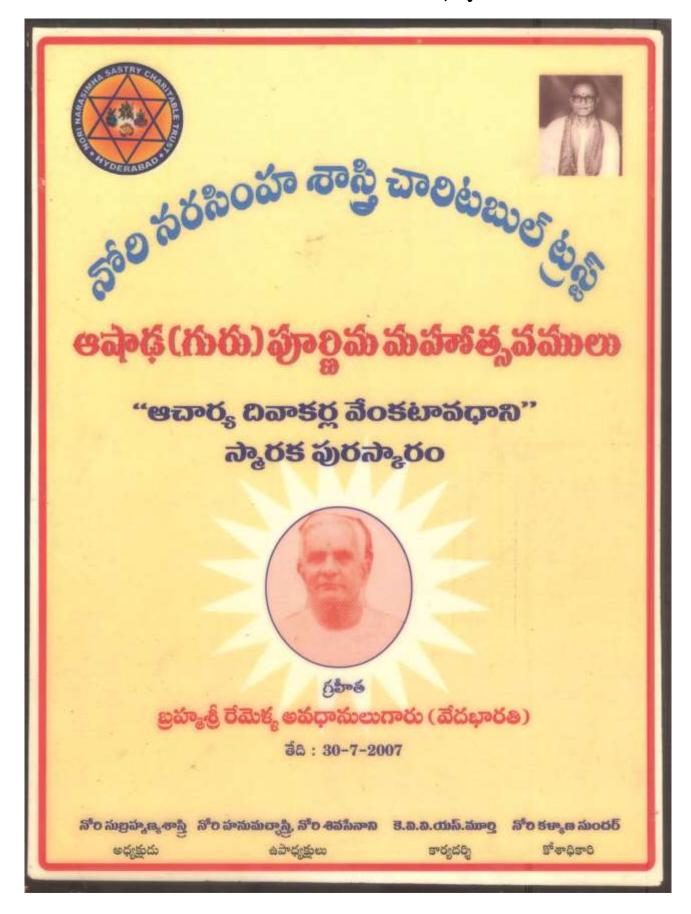
#### "Andhra Sugars Puraskar" Tanuku (2015)



#### "Sri Vijaya Durga Peetham Puraskar" Vedurupaka, East Godavari Dist. A.P., on 19.01.2017



## "Acharya Divakarla Venkatavadhani Smaraka Puraskar" from Nori Narasimha Sastri Charitable Trust, Hyd. on 30.07.2007



## "Life Time Achievement Puraskar" from Vasishtha Cultural Association, Hyderabad, on 12.03.2017

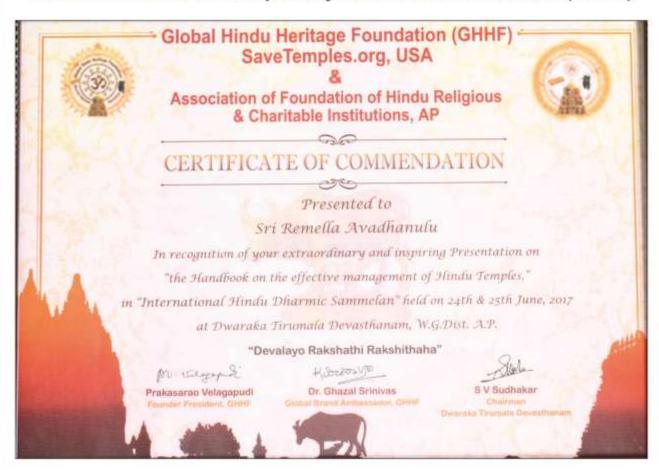


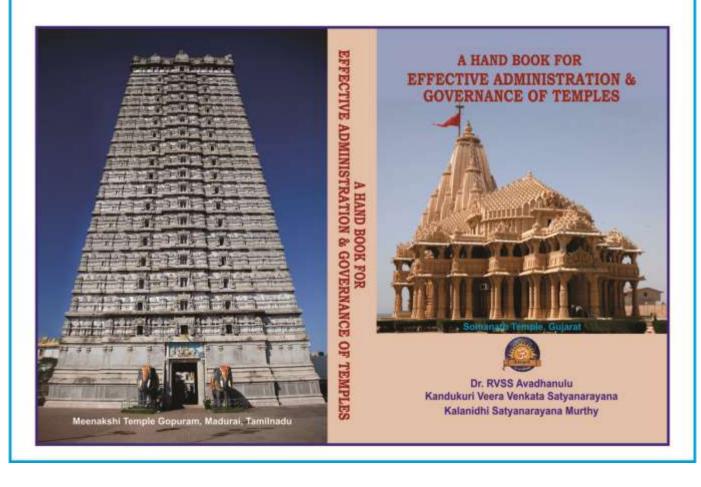
#### "Kinnera Art Theatres Puraskar"

from Dr. K.V. Ramanachari, IAS (Retd.) Hon'ble Advisor to Govt. of Telangana, on 19.03.2017



# Appreciation from "Global Hindu Heritage Foundation, USA for the Services to Temples by Dr. RVSS Avadhanulu (2017)





#### Invitation from Chairman, World Vedic Conference, Bangalore, on 24.06.2004



VISHWA VEDA VIJNANA SATRAM विश्व वेद विज्ञान सत्रम्

WORLD CONGRESS ON VEDIC SCIENCES

09-13TH AUG.2004, Prashanti Kutiram, VYASA, Jigani, BANGALORE- 562 106

VIJNANA BHARATI विज्ञान पास्ती "Swadeshi Sadan", Guru Narayana Vidya Vihar, Shivasankara Block, Hebl Bangalore-560 024., Tele Fax:-080-23544619 / Mobile:-09845541754 E-mail:-vasu@vijnanabharati.com

SWAMI VIVEKANANDA YOGA ANUSANDHANA SAMSTHANA (Deemed Univ.), BANGALORE- 562 106

REF: VVVS/KIV/2004

Date: June 24, 2004

Shri, RVSS Avadhanulu Managing Trustee Shri Veda Bharati H No., H-34, Madhura Nagar Hyderabad - 500 038

Manyashree Avadhanulu,

Namagkar

This is to acknowledge the receipt of your full paper.

While you are participating in Vishwa Veda Vijnana Satram, we expect that you will be presenting your work on Vedas in CD form.

With best regards.

(PROF. K.I. VASU)

National President - Vijnana Bharati Chairman - Vishwa Veda Vijnana Satram

The Program is jointly with:
-1) Indian Council of Philosophical Research , New Delhi-110 062
2) Maharshi Sandipani Rashtriya Veda Vidya Pratishthan, Ujjain

3) S.L.B.S. Rashtriya Sanskrit Vidyapeetha, (Deemed Univ.) New Delhi-110 016

And sponsored by:- Visveswaraiah Technology University, Belgaum-590 010 / MATS University, Bangalore-560 078
Indian Institute of Technology Roorkee- 247 667 / Dev Sanskriti Vishwavidyalaya, Hardwar (Uttranchal)
Indian Institute of Technology New Delhi-110 016 / Rashtriya Sanskrit Vidyapeetha, Tirupati-517 057

National Institute of Mental and Neuro Sciences , Bangalore-560 029/ Jiwaji University, Gwalior-474 011
Shri Sonda Swarnavalli Mahasamstanam Mathdevala, Sirisi-518 336 /Shruthakevati Education Trust ( R) Shravanabalegola

# Release of book "Vedic Mathematics" (Authored by Dr. RVSS Avadhanulu, in English) by Dr. Director General of Police, Govt. of Andhra Pradesh (2013)



#### Release of a set of "Vedic Discs" (Developed by Dr. RVSS Avadhanulu) by HH Swami Tejomayanandji, World President, Chinmaya Mission, on 14.09.2000



#### "Time Displaying Sun Dial System" Constructed at Dwaraka Tirumala,

Under the supervision of Dr. RVSS Avadhanulu Using the Principles of Ancient Indian Astronomy (2010)



Thursday, September 7, 1995

## THE MAN HINDU

### SCIENCE & TECHNOLOGY

### Vedas on CD

A Hyderabad-based scientist has put the Vedas on computer — exploiting multimedia personal computer technology to create a user friendly access to a data base on the holy books.

Mr. R.V.S.S Avadhanulu presently deputy director (computer sciences) at the super speciality Nizam's Institute of Medical Sciences, and formerly with ECIL, has reported fruition — after two decades of work — in computerising access to the Vedas.

The system now being used by him comprises an IBM 486 PC with 8 MB RAM. 1.2 gigabytes of hard disk, a 150 MB tape drive, multimedia enhancements such as CDROM, sound and video 'blasters', and a 'GIST' card for Indian script capability,

The first segment of the project consisting of 'Krishna Yajurveda Samhita' was recently completed. The data base consists of devanagiri text of each manthra, with its identification code; 'swara' symbols; sanksrit commentary from Vidyarnya Bhashya; the English Translation of AB Keith and the telegu translation published by the Tirupati-Tirumalai Devasthanams (TTD).

The system also has embedded, commentaries on the Shukla Yajurveda by Swami Dayananda Saraswathi translated into English and Lanka Venkatarama Somayaji's 'Vaidika Sarvasya' in Telegu.

Individual manthras have been deciphered and correlated with modern physics and mathematics. The GIST card helps display the text in English or any of 14 Indian languages. Multimedia capability now available with PCs was exploited to provide users with stereo recordings of the chanting of selected manthras.

Speaking to *The Hindu*, Avadhanulu, says he started the work at ECIL in 1976, and had to develop special compilers for Telugu FORTRAN in those pre-PC days, using PDP-11 mini computers. With the help of a few philanthropists who have continued to finance the project, he acquired 386 and 286 PCs for data entry and a 486 for the user front end. His current software uses 'Foxbase' under DOS but work is on to provide the data base under the industry-standard 'Windows' environment.

The President, Dr. Shankar Dayal Sharma, himself a vedic scholar, evinced keen interest in the project, when he inaugurated a seminar in 1992 on Vedas and Computers at Tirupati, and suggested that Avadhanulu develop 'anukramanikas' or indices for the vedas. In April this year, Avadhanulu completed this work and was invited by the President to present the results at a special session in Rushtrapati Bhavan.

Having completed the computerisation of the Yajurveda Samhita. Avadhanulu, is now working on the remaining three parts of the Yajurveda — Brahmanas. Aranyakas and Upanishads. He would like to complete the other vedas as well till an 'on-line' vedic encyclopedia is available but this needs more funding than he has been able to manage so far.— A special correspondent

## Biography of Dr. RVSS Avadhanulu in the World Records - "Who's who in the World" (1998)

## The Marquis Cho's Cho Publications Board

Certifies that

Remella Hss Avadhanulu

is a subject of biographical record in

Who's Who in the World Fifteenth Edition 1998

inclusion in which is limited to those individuals who have demonstrated outstanding achievement in their own fields of endeavor and who have, thereby, contributed significantly to the betterment of contemporary society.

Sandra 5 Serner

# Appreciation from National Informatics Centre, Electronics commission, New Delhi, dt. 04.01.1979



राष्ट्रीय मुचना-विज्ञान केन्द्र
NATIONAL INFORMATICS CENTRE
इलेक्ट्रानिकी बायोग
ELECTRONICS COMMISSION
C-4/41, Safdarjung Development Area
New Delhi-110016, India

DR. OM VIKAS SENIOR SYSTEMS ANALYST

No. EC/NIC/OV/79- 5410

January 4, 1979

Shri R.V.S.S. Avdhanulu Senior Technical Officer TDC-312. Product Team Computer Group Electronics Corporation of India Ltd. Cherlapalli, Hyderabad 500 762.

Dear Sir,

We highly appreciate your active **per**ticipation in the symposium on "Linguistic Implications of Computer Based Information Systems" held on November 10-12, 1978, at Vigyan Bhavan, New Delhi.

Please find enclosed herewith the following :

- A copy of letter from Dr. John L. Dawson of Literary & Linguistic Computing Centre, Sidgwick Site, Cambridge CB3 9 DA, England;
- 2. A copy of Application for Individual Membership;
- 3. A note on symposium Dr. S.K. Havanur (TIFR).

With warm personal regards,

Yours sincerely,

(OM VIKAS)

P.S. Lists of participants, exhibitors and special groups formed during the symposium.

## Request from Govt. of USA for Supply of Ground Water Software Developed by Dr. RVSS Avadhanulu, dt. 30.06.1982



## UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY Water Resources Division Federal Building, Box 11 Fairbanks, Alaska 99701

June 30, 1982

R.V.S.S. Avadnanulu Consultant, Computer Division Administrative Staff College of India Bella Vista Hyderabad-500, 475, India

Dear Mr. Avadhanulu:

If possible, I would like a listing of your modifications to the Trescott 3-D program code for small machines. Please advise me of any costs involved.

Sincerely yours,

Joe Downey Hydrologist

# Request from Santa Barbara County Flood Control, USA for Supply of Ground Water Software Developed by Dr. RVSS Avadhanulu, dt. 19.11.1982



Santa Barbara County Flood Control and Water Conservation District and Santa Barbara County Water Agency

123 E. Anapamu Street Santa Barbara, California 93101 (895) 963-7125 JAMES M. STUBCHAER Flood Control Engineer Water Engineer-Manager

November 19, 1982 A

ROBERT L. PARTIE Amistant Flood Control Engineer

Mr. R.V.S.S. Avadhanulu Administrative Staff College of India, Bella Vista Hyderabad-500 475, India

Dear Mr. Avadhanulu:

I recently sent to the "Groundwater" Publishing Company in Worthington, Ohio to obtain a copy of your Aquifer simulation program written in "BASIC." They informed me that they have not yet received a copy in "BASIC." Please find a copy of their reply to me enclosed herewith.

I would like to obtain a copy in "BASIC" if possible. Any help you can give in this matter would be very much appreciated.

Yours respectfully,

Jon A. Ahlroth Hydrologist

Santa Barbara County Water Agency

123 East Anapamu Street

Santa Barbara, California 93101

USA

JAA:ns

Enclosure

Administration & Finance Mary S. Pinoli Accounting Officer

Engineering Will Copeland Senior Civil Engineer Operations
J. L. Fertig
Operations Enginee

## Commendation of Ground Water Software developed by Dr. RVSS Avadhanulu from National Water Well Association, USA, dt. 08.12.1980



Jay H. Lehr Executive Director



OFFICERS:

Robert Strasser President Walter McCall

President Elect William F. Osborne Past President

Barrel L. Jensen Jary Taylor Virdeli

DIVISION CHAIRMEN

H.G. Holder Contractors Ben Determan

Manufacturers Paul Wessell Suppliers

Richard Pearl noendat not Pump Installers

DIRECTORS ohn Schrack

ohn Sullivan ontractors haries Kleinfelt

ntractors ck Hankle ntractors n Cooper

*sfacturers* Eckhart

zyne Pettyjohn nd Water Technology n Hubbs

EPARTMENT HEADS ier E. Gass chnical Services

mbership Relations at B. Alcorn iness Manager thy Butcher

cation/Convention blications rrence Sturtz ex Clay

500 West Wilson Bridge Road / Worthington, Ohio 43085 / 614-846-WELL

December 8, 1980

Ryss Avadhanulu Administrative Staff College of India Computer Division Bella Vista, Hyderabad INDIA

Dear Mr. Avadhanulu:

I am happy to report that I find your revised manuscript Ground Water Technology entitled "An Aquifer Simulation Program for Micro-Based Processors" to be in excellent order. We are prepared to publish it as is in the May-June 1981 issue of the journal of Ground Water.

> We will not include the program code, however we will make it available to interested readers for a charge covering the cost of handling and reproduction. We trust that you have no objections. If so, let us know.

Thank you for giving us the opportunity to bring your work to the attention of our readers.

Sincerely,

Jay H. Lehr Editor, Ground Water

JHL/pjj



National University of Ireland

## Request from USA for Supply of Ground Water Software Developed by Dr. RVSS Avadhanulu, dt. 08.12.1981

#### MALCOLM PIRNIE, INC.

CONSULTING ENVIRONMENTAL ENGINEERS



December 8, 1981

Administrative Staff, College of India Computer Division Hyderabad-500 475 India

ATTN: R.V.S.S. Avandhanulu

Dear Mr. Avandhanulu:

The aquifer simulation program as described in the July-August, 1981, "Ground Water" journal is of great interest to me. I am a practicing hydrogeologist and own an ATARI 800 micro computer with 48K of useable RAM. Are you familiar with this machine and if so, do you know if the machine will handle the program as written in BASIC?

I contacted Ms. Diane Francis at the National Water Well Association to purchase a copy of the program and she informed me that the BASIC version is not yet available from NWWA. She suggested that I contact you directly. I would greatly appreciate a copy of the program if it is in any sort of useable form. If so, please let me know what the cost would be or sent it C.O.D.

Thank you for your time and cooperation.

Sincerely yours,

Robert J. Mogen

Robert J. Mozer

RJM/pas

2 CORPORATE	PAR	K DRIVE . WHI	TE PL	AINS, NEW YOR	K 106	02 914-694-210
ALBANY, NY S18-458-7884		COLUMBUS, CH \$14-000-4853		NEWPORY NEWS, VA. BOK-SW-SOTT		NOCHESTER, NY 718-104-7104
307444/39444 AL 201-322-0213		GOLUMBUS-PMD, OH 614-461-1217		NSAGARA FALLS, NY F16-384-7901		SAN ANTONIO, TX \$12-609-4548
BUFFALO, NY TIB-809-1300		CUYAHDBA HTS. OH 219-041-0600		PAPAMUS, NJ 201-845-9400		SEVEN SPRING, NO 201-981-930
GRICENNATI, OH 313-621-6806		HOLLYWOOD, FL. 306-903-9151		PHILADELPHIA, PA 219-084-0175		WHITE PLANS-DIG N

## Request from NEW MEXICO for Supply of Ground Water Software Developed by Dr. RVSS Avadhanulu, dt. 01.06.1982



WATER RESOURCES DIVISION ASSOCIATION

June 1, 1982

 Reynolds, State Engineer Bataan Memorial Building
 Santa Fe, New Mexico 87503 (505) 827-2526

Dr. R. V. S. S. Avadhanulu Computer Division Administrative Staff College of India Bella Vista Hyderabad - 500 475 INDIA

Dear Dr. Avadhanulu:

Recently I saw a reference to your paper entitled "A Compact Modified Three-Dimensional Aquifer Simulation Program for Small Computers." The saving in memory requirements is quite large, and such a program would be very useful to this office which administrates ground water in New Mexico.

I would appreciate information on the availability of the modified program code, either in a printed or tape format. This office would, of course, pay the cost of the code and postage.

Thank you very much.

W. M. Fleming

Sincerel

WMF:er

## Request from USA for Supply of Ground Water Software Developed by Dr. RVSS Avadhanulu, dt. 25.03.1982

Ebasco Services Inc. 2211 W. Meadowview Rd. Greensboro, N.C. 27407 U.S.A.

March 25, 1982

Mr. R. V. S. S. Avadhanulu Computer Division Administrative Staff College of India Hyderabad 500 475 India

Dear Mr. Avadhanulu:

I read with great interest the article by you and B. H. Briz-Kishore: "An Aquifer Simulation Program for Micro-Based Processors" in the July-August, 1982 issue of GROUND WATER. I sent away to GROUND WATER for the program listings, but they do not have the listing in BASIC. As I was most interested in this listing, they suggested that I write to you directly. Therefore, it would be greatly appreciated if you would send me the BASIC program listing to the above address. Thank you for your consideration.

Sincerely,

J. E. Palmer

JEP/bs

## Request from CANADA for Supply of Ground water Software Developed by Dr. RVSS Avadhanulu, dt. 31.03.1983



NORTHERN ALBERTA INSTITUTE OF TECHNOLOGY

11762-106 Street Edmonton, Alberta Canada, T5G 2R1

March 31, 1983

Mr. Avadhunulu Administrative Staff College of India Bella Vista Hyderabad 500 475 India

Dear Mr. Avadhunulu,

Recently I wrote to the NWWA in Ohio requesting a copy of your computer program for microprocessors in both the BASIC and FORTRAN languages. They were unable to provide me with the BASIC version and suggested that I correspond with you.

Our students receive their computer training in BASIC. Therefore, it would be advantageous for us to have the BASIC version.

Thank you.

Yours sincerely,

Robert Matthews
Instructor

Water Resources Technology

RM/dj

## Request from USA for Supply of Ground Water Software Developed by Dr. RVSS Avadhanulu, dt. 25.05.1983

820 Royal Drive Apartment 179 Library, PA 15129

May 25, 1983

Mr. R. V. S. S. Avadhanulu Consultant, Computer Division Administrative Staff College of India Bella Vista Hyderabad-500475, India

Dear Mr. Avadhanulu:

I am interested in obtaining the program code for your compact modified three-dimensional aquifer simulation program for small computers which appeared in the May, 1982 issue of Ground Water Journal.

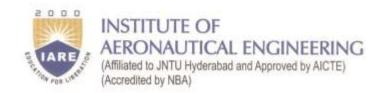
Please send me information on the price of the program code. Thank you.

Very truly yours,

Joseph L. Hughart Hydrogeologist

Joseph L. Hughart

# Invitation from Institute of Aeronautical Engineering, Hyderabad, for Inauguration of "Technofest 2k11", dt. 16.02.2011



Date: 16/02/2011

To

Dr. R.V.S.S.Avadhanulu, Dy Director: Computer Science(Retd), NIMS, Hyderabad.

> Sub: Request – To be Chief Guest and Inaugurate Technofest 2K11 at IARE on 24<sup>th</sup> Feb- 2011- Reg

Dear Sir.

The Institute of Aeronautical Engineering is one of premier Educational Institutions dedicated to impart quality education and promoting academic pursuits in the field of Aeronautical and allied branches of engineering and management. We conduct annually National Level Technical symposium to bring out the hidden Technical skills in the students community. In this context we request you to be Chief guest and inaugurate the "TechnoFest 2k11" and deliver the inaugural address.

With warm regards,

Yours Sincerely.

Dr G. Poshal

Principal, IARE & Chairman, Organizing Committee.

Institute of Aeronautical Engineering

Dale \*\* Gundigal, Hyd-13\*\*

Dundigai (Village) Quthbullapur (Mandal), Hyderabad – 500043, AP, INDIA, Ph. 08418-257181/182. Fax: 08418-257202, Mob:9985684444, www.iare.ac.in e-mail: iare\_hyderabad@yahoo.co.in

ISO 9001:2000 CERTIFIED

## Appreciation from Dr. NR. Narayana Murthy, Founder & Chairman, Infosys, Bangalore dt. 09.09.2006

#### INFOSYS TECHNOLOGIES LIMITED

Regd. Office: Electronics City, Hosur Road Bangalore 560 100, India.

Tel: 91 80 2852 0261 Fax: 91 80 2852 0362

www.infosys.com



September 09, 2006

Dr. R. V. S. S. Avadhanulu, Managing Trustee, Shri Veda Bharathi, H. No. H-34, Madhura Nagar, Hyderabad – 500 038.

Dear Dr. Avadhanulu,

Thanks very much your letter and for the book sent through Dr. V. A. Sastry.

The Trust's initiatives and research work in preserving and propagating Vedic wisdom are, indeed, commendable.

I look forward to reading the book when I get a little bit of free time in the midst of my hectic travel schedule and other commitments.

I wish you continued success in your endeavors.

Best regards.

Yours sincerely,

N. R. Narayana Murthy

Chairman of the Board and Chief Mentor

Copy to : Dr. V. A. Sastry







# Appreciation from Shri Swami Dayananda Saraswati for Design of "Vimukti" CD for getting early release of HH Shri Jayendra Saraswati Swami, Kanchi, from Jail, dt. 03.02.2005



SWAMI DAYANANDA SARASWATI

February 3, 2005

Sri Ramella Avadhanulu Shri Veda Bharathi H.No.H-34, Madhura Nagar Hyderabad 500 038.

Dear Sri Ramella Avadhanulu,

I am happy to know that you have brought out an audio CD with the caption "Vimukti" containing a mantra from Yajurveda which could grant relief for a person detained.

The CD you have sent is being made use of. Copies are being made and distributed to the devotees.

With best wishes,

Yours.

DAYANANDA

Arsha Vidya Gurukulam, Anaikatti (P O) Coimbatore 641 108 INDIA Swami Dayananda Ashram, Purani Jhari, Rishikesh 249 201 Uttaranchal INDIA Arsha Vidya Gurukulam. P O Box 1059, Saylorsburg, Pa., 18353 - 1059 USA Ph: 0422 858269 / 857001 Fax: 857002

Ph & Fax: 0135 430769

Ph: 570 992 2339 Fax: 570 992 7150 / 9617

## Application Software Projects Executed by Dr. RVSS Avadhanulu:

Project	Client	Remarks
1.Automated Water Distribution Planning System For The City Of Jaipur	World Bank	World Bank Project For Govt. Of Rajasthan, India.
2.Computerised Project Management System	Govt. Of Bulgaria	Project Management software , Covering Time, Resource And Cost
3. Production, Planning, and Control Using PDP-8 Computer	Govt. Of Bulgaria	Application software For production, planning and control
4. Network Analysis Using Mini Computers	Govt. Of Bulgaria	Integrated software for operating a network of activities
5. Train Movement Monitoring System Using Intel-8758	Govt. Of India	Signal analysis as part of Accident Warning System
6. Single Track Simulation System For Railways	Rites (Rail India Technical And Engineering Services), New Delhi,	Simulation software For Effective Utilization of railway track
7. Andhra Pradesh State Finance & Accounting System	Govt. Of Andhra Pradesh	Report generation software
8. Way Bill Data Procesing System	Govt. Of Andhra Pradesh	Integrated Information system for Commercial Tax Department.
9. Inter Dealer Transaction System	Govt. Of Andhra Pradesh	SoftwareFor Comprehensive Tax Assessment.
10. Electronic Spread Sheet System	Electronics Corporation Of India Ltd., Hyderabad	Design of System Software For Micro-32 Computer
11. Integration Of Scientific Software For TDC-312 Computer	Electronics Corporation Of India Ltd , Hyderabad	For Marketing Of TDC-312 Computer For Scientific Applications.
12. Data Bank Adminstrative System	Survey Of India	Software Developed In BASIC And FORTRAN and operational on Micro Computers
13. Computerised Management Information System(BSR)	State Bank Of India, Andhra Pradesh	Reports For Reserve Bank Of India
14. Computerised Basic Satistical Returns	State Bank Of India, Orissa	Reports For Reserve Bank Of India
15.Computerised Purchase Order System	A.P. Scooters Ltd.	Part of Integrated Material Management System

16. Stores Accounting System	A.P. Scooters Ltd.	Part of Integrated Material
	Patancheru	Management System
17. Inventory Control System	A.P. Scooters Ltd.,	Part of Integrated Material
		Management System
19. Systematic Assessment And	Praga Tools Ltd.	Selection of a Computer System
Selection Of Computer System.		for Praga tool applications
20. Commercial Business Plan	Allwyn Nissan Ltd	Business Plan Software for
System		AllwynNissan
21. Share Register Development	Hyderabad Lamps Ltd.	Software For Handling Public
And Maintenance System.		Issues.
22. Computerised Information	State Ground Water	Software For Hydrologists &
System For Effective Utilisation,	Department, A.P.	Hydrogeologists For Effective
Protection And Conservation Of Ground Water Resources.		Water Management.
Ground water Resources.		
23. Computerised Ground Water	Rural Electrification	Very Effective Tool Designed For
Resource Information System For	Corporation, New	Successful Execution Of Rs. 800
Efficient Planning Of Rural	Delhi.	Crore Project Of Rural
Electrification Programmes		Electrification Corporation.
24. Computerised Audit Of Cotton	A.P. Markfed	Software for Detailed Audit Of
Price Support Operations Specific	Hyderabad	transactions related to Cotton
To Stock Information, Financial		Stock And Finances of AP Marked.
Accounting And Management		
Information System.		
25. Computerised user charges	Nizam's Institute of	Hospital software
accounting System.	Medical Sciences,	
	Hyderabad	
26. Automated Pay Roll System	Nizam's Institute of	Hospital software
	Medical Sciences,	
	Hyderabad	
27. Computeriseed Registration &	Nizam's Institute of	Hospital software
Reporting Of Out-Patients.	Medical Sciences,	
	Hyderabad	
28. Software For Integrated	Nizam's Institute of	Hospital software
Management Of Surgical Stores,	Medical Sciences,	
Medical Stores, Operation	Hyderabad	
Theaters, Wards & Labs.		
29. Computerised Information	Nizam's Institute of	Hospital software
System For Dept. Of Radiology &	Medical Sciences,	
Imageology.	Hyderabad	

### Research Projects Executed by Dr. RVSS Avadhanulu:

Project	Salient Features
30. Rolling Array System For Solution Of Large Matrices (Of The Order Of 5000 X 5000)	The new programming technique revolutionized the sparse matrix solution procedures on IRIS-55 computer (1981). A solution that required 3 hrs. Of computer time for each run in the conventional methods could be obtained in just 90 seconds using this system.
31. Inverse Technique For Determining Important Parameters Of Fluids.	The conventional "trial and error" method was requiring about 80 computer runs, costing about Rs.50,000/ The program developed with the new technique determines the parameters in a single computer run costing Rs.700/- only.
32. Virtual Data Space Concept	This enables the programmers to overcome the memory restrictions of mini-computers with inherent hardware limitations.
33. Flow Simulation On Spectrum – 7 Micro Computer	Earlier ground water simulation could be done only on large computers like IBM370 which are less in number and also not easily accessible. The new program developed could be executed on any micro computer.
34. Hindi FORTRAN And Telugu FORTRAN Systems	Designed the first ever Indian language FORTRAN compilers. Successful completion of this project introduced a new method of programming and communication in Indian languages. This was chosen as the theme of a special conference organized by Electronics Commission in New Delhi, 1978 and it received wide appreciation form all cross sections including official language committee of Parliament of India.
35. Computerised Database Model For Vedas And Sastras	Designed the first database model and query handling system of Vedas And Sastras In Sanskrit. The model was very much appreciated by His Excellency Dr. Shanker Dayal Sharma, Vice President Of India., while inaugurating the conference on Vedas and Sastras at Tirupati on 29-01-1992.
36. Computerised Statistical Study Of Acute Myocardial Infarction.	Research Software For Dept. Of Biochemistry, NIMS.

37. Computerised Study Of Mitral Valvular Disease And Retrospective Analysis On Carnial Transplantation.	Research Software For Dept. Of Pathology, NIMS.
38. Software For Detection Of Micro Organism Distribution W.R.To Drugs, And Seasonal Variations	Research Software For Dept. Of Microbiology, NIMS.
39. Design Of Software For Cardiac Database Applications.	Research Software For Dept. Of Cardiology, NIMS.
40. Computerised Study Of Effects Of Dose, Duration And Polytheapy On Anticonvalscent Drug Levels Of Neurology Patients.	Research Software For Dept. Of Neurology, NIMS.
41. Computerised Study Of Pre-Op Functional Status (Nyha-Class) Carbomedic Prosthetic Valve.	Research Software For Dept. Of Cardio-Thoracic Surgery, NIMS.
42. Computerised Study Of HR. SAP, DAP and MAP Parameters Of Operated Patients.	Research Software For Dept. Of Anaesthesiology, NIMS.
43. Computerised Medical Statistics	Nizam's Institute Of Medical Sciences
44. Computerised & Interactive Data Base System For Dept. Of Pathology	Research Software For Dept. Of Pathology, NIMS.
45. Design & Development Of Softare For Analysing ECHO And RNV Data.	Research Software For Dept. Of Cardiology, NIMS.
46. Patient Discharge Summaries In Indian Languages	Nizam's Institute Of Medical Sciences
47. Computerised Analysis Of Risk Factors Of Cerebralpalsy	Research Software For Dept. Of Neurosurgery, NIMS.
48. Non-Bacterial Thrombotic Vergeration Mimicking Left Ventricular Outflow Tumor – A Rare Presention.	Research Software For Dept. Of Cardio-Thoracic Surgery, NIMS.
49. Effectiveness Of Various Antibiotics In The Prophyloxis Of Post Surgical Infections – A Prospective Study.	Research Software For Dept. Of General Surgery, NIMS.
50. Analysis Of Surgical Pathology Of Cornea.	Research Software For Dept. Of Pathology, NIMS.
51. Reduction Of Protamine Reactions With Phamaceutical Agents	Research Software For Dept. Of Anaesthesiology, NIMS.
52. Extended Glassgow Coma Scale In Moderate Head Injuries – Statistical Correlation With Outcome.	Research Software For Dept. Of Neurosurgery, NIMS.

## Design & Development Of System Software Projects Executed by Dr. RVSS Avadhanulu:

Project	Computer
53. Fortran IV Compiler System To Generate Executable Code	TDC - 316
54. De-Assembler	TDC - 316
55. Fortran IV Compiler System To Generate And Execute Interpretive Code	TDC - 312
56. Simulator of TDC – 316 For Micro – 78	MICRO – 78
57. Single Precision Floating Point package	TDC - 316
58. Double Precision Floating Point Package	TDC - 316
59. Mathematical Library System	IRIS – 55
60. Simulator Of MCS – 8	TDC - 316
61. Fortran IV System	MICRO - 78
62. Memory Management System For FORTRAN Users	IRIS – 55
63. Spread Sheet System	MICRO – 32
64. Sparse Matrix Handling System	EC - 1030
65. Health Card Data Base Modeling System	Action – Station

## Student Projects Guided by Dr. RVSS Avadhanulu:

1. Computerised Project Apprisal System	MBA, 1989, Osmania University
2. Computerised Out-Patient /Inpatient Information System	P.G. Diploma, 1989, Hyderabad Science Society
3. Compuerised Hospital Management InformationSystem	B.E., 1990 Shri Guru Gobind Singhji College Of Engineering & Technology Nanded.
4. Computerised Drug Information System.	M.C.A, 1991 Univ. Of Hyderabad
5. Patient Medical Record And Reports Computerisation	B.E., 1991 Osmania University
6. Computerised Maintencance And Bed Allocation For Paying Room Block Of NIMS	D.C.A., 1991 Osmania Unversity
7. A Computerised Study, Design And Development Of Stock Accounting System	MBA, 1991, IGNOU, New Delhi
8. Computerisation Of Hospital Maintenance Information Flow	M.C.A. 1992, IGNOU, New Delhi
9. Computerised Faculty Information System, NIMS.	PGDCA, 1993, Bhavan's Centre For Computer Studies.
10. Credit Billing In Hospital Information System	PGDCA, 1992 Setwin Institute Of Management & Computers
11. Computers In Medicine	PGDCA, 1992 NIIT
12. Analaysis Of Statistical Data On Diagnostic & Operation Procedures	BMRSC, 1993, NIMS
13. Software For Management of Stores	MCA.1993, Osmania University
14. Hospital Information System For Cardiology Unit.	B.Sc. (Compuer Sciences) Osmania University
15. Characteristics & Aplication Of Computers In The Field Of Medicine	MCA, 1993 Osmania University
16. Computerised Out-Patient Information System	PGDCA,1994 Vivekananda School Of Postgraduate Studies
17. Design & Development Of Oracle based Material Management System For Pharmaceutical Stores, NIMS	MCA, 1994, Osmania University
18. Design and Development of Computerised Information System for Microbiology Department of Superspeciality Hospital NIMS	MCA,Andhra University,2002
19. Computerisation of Out-patient Information system	MCA, Andhra Loyola college, Vijayawada,2003
19.Telemedicine project for NIMS Hospital,	B.Tech(Computer Science& Information Technology), JB Institute of Engg&
	Technology, Hyderabad
20. Computerised Inpatient Billing System	MCA,2004,Jawaharlal Nehru Technological University

# Faculty Subjects Handled by Dr. RVSS Avadhanulu:

Course	Organiser
1.Design of system software- Compilers & Interpreters	Electronics Corporation of India Ltd Hyderabad
2. Investment Planning And Project Evaluation – 12	Administrative Staff College Of India, Hyderabad
3. Production Management	Administrative Staff College Of India, Hyderabad
4. Third Intensive Programme On Computers And Management System	Administrative Staff College Of India, Hyderabad
5. Eleventh Course On Advance Computer System	Administrative Staff College Of India, Hyderabad
6. Investment Planning And Project Evalution	Administrative Staff College Of India, Hyderabad
7. Fourth Intensive Program On Computers	Administrative Staff College Of India, Hyderabad
8. PDP-11Software For Real Time Applications	National Geophysical Research Institute, Hyderabad
9. IRIS – 55 Software For Scientific Applications	Bharat Heavy Electrical Ltd., Hyderabad
10. Computer Appreciation Programme	Govt. Of Andhra Pradesh
11. Computer Programming Languages Programme	Govt. Of Andhra Pradesh
12. Modern Methods & Techniques In Hydrological Data Processing	Centre For Water Resource, JNTU (4 Batches)
13. Identification & Assessment Of Irrigation projects	A.P. State Irrigation Development Corporation
14. Intensive Training Programme On Data Base Management For Office Managers	A.P. Markfed, Hyderabad
15. P.G. Diploma Course in Computer Programming	Shis Software Consultancy, (14 Batches)
16. Course – 1 Design And Operation Of Computerised Pay Roll System	NIMS, Hyderabad

17. Course – II Intensive Training Programme on Computerised Outpatient/ Inpatient Service Information System	NIMS, Hyderabad
18. Course – III Computer Appraisal Programme For Senior Officers Of NIMS ( 2 Batches)	NIMS, Hyderabad
19. Course – IV Programme on Procedures And Operations of Pharmaceutical Stores Software System	NIMS, Hyderabad
20. Course – V Concepts Of Hardware, Software and Programming -For The Students Of Diploma In Cardiovascular Technology.	NIMS, Hyderabad
21. Course – VI Computer Concepts & Programming For Efficient Management Of Hospitals -For the Students Of Batchelor Of Medical Records And Computer Sciences	NIMS, Hyderabad
22. Course – VII Computers In Radiology & Imageology – For The Students Of Diploma In Radiology	NIMS, Hyderabad
23. Course – VIII Computerised Statistical Data Processiong -For Doctors	NIMS, Hyderabad
24. Course – IX Computer Appraisal Programme For Doctors & Nurses	NIMS, Hyderabad
25. Course –X Operation Of Computer Network For Out Patient And In Patient Services -For Doctors, Nurses And Technical Staff (About 800 No.)	NIMS, Hyderabad

#### List Of Publications - RVSS Avadhanulu et al

Books & Manuals	Reference
1. Mathematical Package For TDC – 316	ECIL - 1975
2. Fortran IV System For TDC – 316	ECIL - 1975
3. System Reference Manual For TDC – 316	ECIL – 1975
4. Design And Development Of Logic Diagrams For Computerisation Of Project Apprasal System Of APIDC.	Shis Software Consultancy, 1983
5. Operating Procedures For computerised Project Appraisal System	Shis Software Consultancy, 1984
6. Training Programme Manual For A.P.Id.C.	Shis Software Consultancy, 1984
7. 'Prosper' SPREAD Sheet System For Micro – 32 (ECIL)	Shis Software Consultancy, 1985
8. Computerised Way Bill And Dealers' Information System For Commercial Taxes Department, Govt. Of A.P.	Shis Software Consultancy, 1986
9. A Comprehensive Design of Computerised Information System For Rural Electrification Corporation.	J.N.T.U. 1986
10. A Hand Book On BASIC Programming For Managers	Shis Software Consultancy, 1987
11. Computer Data Base Programming Simplified For Adminstrators	Shis Software Consultancy, 1987
12. Computrised Pay Roll System of NIMS	NIMS, 1988
13. A Hand Book On Computerised Hospital Services Information And Patient Billing System	NIMS, 1988
14. Anatomy And Physiology Of Computer Systems	NIMS, 1989
15. Integrated Information On Hospital Service Arrangements To Credit Beneficiary Organisations.	NIMS, 1989
16. A Comprehensive Managerial System For Eficient Patient Data Processing At NIMS.	NIMS, 1989
17. Guidelines To The Computer Staff For Effective control of IP Billing System	NIMS, 1989
18. Computerised And Integrated NIMS Tariff	NIMS, 1989
19. A Ready Reckoner For OP/IP Credit Management System	NIMS, 1991
20. Modern Sciences in Vedas - An Index.	Shri Veda Bharathi, 1996
21. Vedas & Computers – Concepts Of Computer Compilers In Vedic Mimamsa	Shri Veda Bharathi, 1999
22. Computerisation of Vedas - Need of the Hour	Shri Veda Bharathi,1997
23. Vaidika Ganitamu-Part 1(Telugu)	Shri Veda Bharathi,2003

### **Papers**

24. A Review Of Sub-Program Linkages In TDC- 312 Fortran IV  25. How to exploit EC Fortran IV  26. Role Of Computers In India's Progress  27. EC Fortran IV Enhancements  28. Salient Features Of Fortran IV On TDC-312  29. Fortran – MACRO Linkages On TDC-312  30. Virtual Data Space On TDC-316  Symposium On Computer Systems - Organisation & Planning 1976  CSI 1976  Software Systems, 1977  CSI, 1976  ECIL, 1977
26. Role Of Computers In India's Progress Andhra Patrika, 1977  27. EC Fortran IV Enhancements Software Systems, 1977  28. Salient Features Of Fortran IV On TDC-312 Software Systems, 1977  29. Fortran – MACRO Linkages On TDC-312 CSI, 1976
27. EC Fortran IV Enhancements Software Systems, 1977  28. Salient Features Of Fortran IV On TDC-312 Software Systems, 1977  29. Fortran – MACRO Linkages On TDC-312 CSI, 1976
28. Salient Features Of Fortran IV On TDC-312 Software Systems, 1977  29. Fortran – MACRO Linkages On TDC-312 CSI, 1976
29. Fortran – MACRO Linkages On TDC-312 CSI, 1976
,
30. Virtual Data Space On TDC-316 ECIL, 1977
31. A Unified Approach To The Design Of Telugu And Hindi Fortran Compilers  Computer Based Information Systems CSI 1978
32. Computer Communicatoion In Indian Languages  Computer Based Information Systems. CSI-1978
33. Design of Compilers on Mini-Computers CSI Commns., 1979, Vol-I
34. Actual Problems Of Scientific Translators From Sanskrit To English With Respect To Lexicosemantic And Grammatical Aspects.  Indian Scientific Translators Association, INSDOC, 1979
35. Design And Implementation Of Fortran Systems In Indian Languages.  International Language Seminar 1980
36. A Review On Adaptation Of Computer Software Systems  CSI, 1980
37. A Fast Computing Technique For Quantitative Evaluation Of Complex Aquifer Systems  AEG, 1980
38. Rolling Array – A New Technique In Memory Management  CSI – 1980
39. An Analytical Approach Towards Compatibility Of Computer Software Systems.  CSI Commns., 1980 No.26.
40. Modified Two Dimensional Aquifer Simulation On Mini-Computers.  Geophysical Research Bulletin 1981, Vol- 19.2
41. An Aquifer Simulation Program For Micro  Based Processors  Ground Water, May-June 1981
42. A New Programming Technique For Solution Of Sparse matrix Problems On Mini Computers.  G.R. Bulletin 1981, Vol. 20.2
43. A Compact, Modified Three Dimensional Aquifer Simulation For Small Computers  Ground Water, 1981
44. Simulation Of Water Network Systems. Geo Views, Ground Water Vol. Ix
45. A Compact Fortran IV Program For Geophysical Research Bulletin 1981 Simulation of Complex Aquifers.
46. Computerised Network Analysis For Planning, Scheduling And Control Of Industrial Activities.  National Academy of Sciences. 1981

National Academy Of Sciences, 1981
AEG, 1981
Current Science, 1981
ASCI, 1981
CSI, 1982
Current Science, 1983
CSI – 1983
Computer And Geosciences, 1982
GRB – 1983.
Journal Of Hydrology, 1982
Proceeds -"Intrnational Seminar on Radiation Safety And Computer Applications". 1990.
Proceeds: Computer Society Of India, Hyderabad – 1991.
BIG-91, C.S.I. Hyderabad Chapter 1991
Conference On "Computers in Medical Practice", Visakhapatnam, Feb. 1993.
XIX Annual Conference of Association of Clinical Biochemists of India, Jan. 1993.
Annual Conference of Indian Association of Pathologists And Microbiologists At Armed Forces Medical College, Pune, Nov., 1992.
Hospital Management Seminar By Indian Hospitals Association, Hyderabad, Nov. 1992.
National Seminar on Computers And Hospital Information Systems, Hyderabad, Jan. 1994.

65. Design & Development Of Computer Database For Vedic Literature	Rashtriya Sanskrit Vidya Peetham Tirupati, 1994.
66. A Powerful IBM Computer Network For A Multifaceted Medical Informatics At NIMS, Hyderabad.	First Annual Conference of Indian Association For Medical Informatics, Hyderabad, Feb., 1995.
67. Staffing Pattern For Effective Utilisation Of Computer Networking In Corporate Hospitals – A Case Study	Proceeds, IAMI Bulletin, Feb. 1995
68. Computer Networking In Super Speciality Hospitals.	Proceeds, IAMI Bulletin, 1996.
69. Computer Network Informatics In Present Day General Practice	Proceeds, Annual Conference Of Gen., Medicine Practitioners. New Delhi, 1995.
70. Computer Programming As applicable To Clinical Neuro Physiology	Proceeds, Neuro Technology Bangalore, 1996.
71. Multilingual Hospital Information System At NIMS	Proceeds, International SAARC conference Pune, 1998.
72. Design Of 'Sudarshana' – The Vedic Database With Multilingual And Multimedia Technology	Proceeds,International SAARC conference Pune, 1998.
73. Extrinsic & Intrinsic Aspects Of Design, Development & Maintenance Of Hospital Information System At NIMS.	Proceeds, National Conference on Medical Informatics, Hyderabad, 1999
74. Physics, Physiology and Philosophy Of Cognitive Systems For Effective Design Of Computational Networks.	Proceeds, National Conference On Medical Informatics, Hyderabad – 2000.
75. Concepts Of Computer Compilers In Mimamsa Sastra	Seminar On 'Introduction Of Mimamsa Concepts To Computers And linguistics', 1999, Turupati.
76. Computerised Hospital Management Information System –with Illustration of NIMS	Proceeds, 4th National Conference of Indian Association for Medical Informatics, New Delhi,2001
77. Advanced Computer Technology for quality Service at NIMS	Proceeds, NIMS ,2002
78. Design & Development of a sophisticated EHR at NIMS,Hyderabad	4th National Medical records Conference, Bangalore, Feb,2004
79.Establishment of Telemedicine Links from NIMS-A Prospective Plan,	National Conference on e-Governance, The Institution of Electronics and Telecommunication Engineers, September,2004
80. IT in Heath Care	Seminar on Hospital management Information system, October,2004, Hyderabad

# Chandi Homams at Varanasi for India's Security & World peace from 17.08.2016 to 25.08.2016

Under the Direction of Shri K.V. Chalapati Sarma Garu



#### A Brief Note on

# "SABDA VEDA" - The Grand Book of Vedas & RATHA YATRAS

#### Dr. RVSS Avadhanulu

M.Sc. (Nuclear Physics), M.A., Ph.D (Sanskrit), M.A., Ph.D. (Jyotisha), D. Litt (Hon.)
Dy. Director (Computers), (Retd) NIMS, Hyderabad.

Chief Executive, Shri Veda Bharathi, Hyderabad

#### INTRODUCTION

The Vedic mantras, manifested during the Samadhi state of sages, were segregated into four Vedas, viz., Rigveda, Yajurveda, Samaveda and Atharvveda, at the end of Dwapara yuga. As the capabilities of people of Kaliyuga were found to be at a highly diminished level, these four Vedas were further subdivided into 1131 branches. The details of the branches are recorded in several holy books, like Bhagavata Purana (12th Skandha) written by Sage Veda Vyasa about 5,000 years ago, Mahabhashya by Sage Patanjali about 2300 years back, and commentary of Shri Vishnu Sahasra nama stotra by Shri Adi Sankaracharya, about 1200 years back.

During the past 1000 years of foreign aggressions and alien rule, more than 99% of the above literature is lost, and only 13 branches are claimed to be available as on date. Out of these 13 claimed, actually 7 branches are being studied. It was informed that the textual parts of these branches are not available at one source. Also they are studied with limited modes of chantings, and without exploration of scientific aspects. Thus three problems are identified with regard to the Vedas, viz., with regard to the text part, with regard to different modes of chantings, and with regard to scientific aspects.



Sabdaveda in the Hands of HH Shri Hampi Swamiji During Rathayatra at Dharmapuri, Hyderabad December, 2016



Sabdaveda in the Hands of HH Shri Kurtalam Swamiji February, 2017



Presenting Sabdaveda to Shri Samavedam Shanmukha Sharma garu, Rishipeetham, Hyderabad, August, 2018



Presentation of Sabdaveda by Dr. K.I. Varaprasada Reddy garu to Shri Chaganti Koteswara Rao garu,Kakinada, Aug. 2017

Shri Veda Bharathi under the guidance of Dr. RVSS Avadhanulu, a Nuclear Scientist, Computer professional and Vedic scholar, made attempts over the past three decades in his own way for solving the above problems.

#### EFFORTS FOR PRESERVATION OF "TEXT OF VEDAS"

In 1992, Tirumala Tirupati Devasthanams (TTD) organized an all India Vedic Conference, with Dr. Shankar Dayal Sharma, the then Vice President of India, as the Chief Guest. On the request of TTD, Dr. Avadhanulu developed the first prototype computerized Vedic database, with display of few mantras from Rudra Adhyaya along with their meanings in Devanagari script on the computer screen, using "C" language and "DOS" operating system. Highly pleased with the demonstration, Dr. Sharma advised Dr. Avadhanulu to develop Indexing systems for Vedas, using computer technology.

Dr. Avadhanulu completed the above task of preparing indexing systems for Taittiriya sakha of Krishna Yajurveda, and successfully demonstrated the "multilingual multimedia Vedic database" to the then President of India Dr. Shankar Dayal Sharma, in 1995. At that time Dr. Avadhanulu submitted a proposal to the President for bringing out a grand single book, with the texts of all the available Vedic branches. After receiving a copy of the proposal with the recommendation of the President, the then Chief minister of Rajasthan, Shri Bhairon Singh Shekavat conducted series of meetings with Shri Karpoor Chandra Kulish, Chairman of Patrika publication, Jaipur and the officials of Shri Veda Bharathi, in the last week of April, 1995, and initiated action.



HH Shri Kamalananda Bharati & HH Shri Hampi Swamiji Carrying Sabdaveda During Rathayatra at BHEL, Hyderabad, June, 2016



HH Shri Paripoornananda Swamiji Carrying Sabdaveda During Rathayatra at Dharmapuri, Hyderabad December, 2016



HH Shri Mukteswarananda Swamiji Receiving Sabdaveda, During Rathayatra at Dharmapuri, Hyderabad December 2016



HH Shri Pushpagiri Swamiji Receiving Sabdaveda, During Rathayatra at Dharmapuri, Hyderabad December 2016

#### "SABDA VEDA" PUBLICATION

In this background, 11 Veda Samhitas were compiled and brought into a single volume titled "Sabda Veda" under the guidance of Shri Kulish, editor of Patrika Publication and Shri Kailash Chaturvedi, former Director of Sanskrit Education, Rajasthan. This book is first of its kind in the world, with a majestic look, size and weight.

#### TITLES OF VEDIC BRANCHES PRESERVED

The names of Vedic branches preserved are as follows:

Rigveda : Saakala Branch

Yajurveda : Shukla Yajurveda- Madhyandina & Kanva

Krisna Yajurveda-Taittiriya, Kathaka, Maitrayaniya,

Kapisthala;

Samaveda : Kauthuma, Jaiminiya

Atharvaveda : Shaunakiya & Paipppalada

#### ADVANTAGES OF PRESERVATION OF VEDAS

It may be noted that these residual 11 branches constitute our most precious and prestigious heritage. The mantras embedded in these available branches abundantly reflect the glory of ancient India on various aspects of Cosmology, Philosophy, Sciences, Humanities etc. They also provide to the mankind the much needed "Harmonious way of living with the nature". For this reason, the Vedas are praised in esteem.



HH Shri Swami Padmanabhananda Saraswati Divine Life Society, Rishikesh Receiving Sabdaveda January, 2017



Sabdaveda in the Hands of Shri Baba Ramdev ji at Hyderabad, August, 2018



Sabdaveda to HH Vijaya Durga Peetham Swamiji, Presented by Shri IYR Krishna Rao, Former Chief Secretary, A.P., at Vedurupaka East Godavari Dist. January 2017



Sabdaveda as part of Paduka Ratha Yatra of HH Kanchi Paramacharya Organised by Jaya Jaya Sankara TV Channel Covering entire Andhra Pradesh, 2018

#### Ratha Yatras of Sabdaveda By Shri Veda Bharathi (SVB)

With a view to create awareness among the public about the availability and contents of Sabdaveda, Shri Veda Bharathi started, in 2016, Rathayatras and Vedic seminars on a large scale in various cities and States. In that process, SVB organized such programmes in different zones of of Hyderabad, like BHEL, Vanasthalipuram, Dharmapuri, Miyapur, Himayanagar etc., and also in cities/towns like Vijayawada, Visakhapatnam and Srisailam, in addition to all the villages of entire Andhra Pradesh. There is a thrilling response from all cross sections of the society for the efforts of Shri Veda Bharathi.

#### Details of the Book "Sabdaveda":

Hardcover : 4000 pages

Size : 19.5"x14.5"x2.5"
 Weight : 8.4 kgs (approx.)

Publisher : Patrika Publication; 2 edition (2010)

Language : Sanskrit
 ISBN-10 : 9380271883
 ISBN-13 : 978-9380271880

#### To whom the book is recommended:

For all the libraries, Vedic Research Institutes, Temples, schools, Individuals and others who are interested in Vedas and Indian Heritage.

#### Supplied by:

Shri Veda Bharathi, 'H' Block-34, Madhuranagar, Hyderabad-500 038, Telangana, India. Mobile: +91 98494 59316 shrivedabharathi@gmail.com; www.shrivedabharathi.in

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- 4. The List of Publications of Shri Veda Bharathi (Books & CD's/DVDs) in Telugu and English is enclosed for consideration of the interested users.



Prof. Satyanarayana, Vice-Chancellor, PS Telugu University with Sabdaveda, December, 2016



Prof. CVB Subrahmanyam, Director, PS Telugu University with Sabdaveda, December, 2016



Veda Sammelanam at Podagatlapally, East Godavari Dist., A.P. During Veda Rathayatra, April, 2018



Devotees carrying Sabdaveda During Rathayatra at Hyderabad, June 2016



Rathayatra of Sabdaveda by Shri Kanakadurga Temple at Vijayawada, December 2016



Display of Sabdaveda During Rathayatra by Shri Kanakadurga Temple at Vijayawada, December 2016



Dr. RVSS Avadhanulu Carrying Sabdaveda at Ichchapuram, before commencement of Rathayatra to cover entire Andhra Pradesh, March, 2018



Carrying of Sabdaveda by Devotees During Rathayatra at Hyderabad, November 2017



Sabdaveda Explained to the Visiting Dignitaries at Book Exhibition, Hyderabad 2018



Sabdaveda Explained to the HH Shri Medak Swamiji at Book Exhibition, Hyderabad 2018



Shri PVRK Prasad, IAS (Retd.), Former E.O. of TTD addressing the Gathering During Veda Rathayatra at BHEL, Hyderabad, June 2016



Sabdaveda in the Hands of Devotees During Rathayatra at Srisailam August 2017



Sabdaveda Carried by Shri B.Ch. Subbarao, Shri Mylavarapu Srinivasa Murthy and Prof. VSR Murthy During Rathayatra, at Dharmapuri, Hyderabad, December, 2016



Sabdaveda Carried by the Devotees, During Veda Rathayatra at Miyapur HMT Colony, Hyderabad, December, 2016



Sabdaveda in the Hands of Dr. D. Subbarao, Former Governor of Reserve Bank of India, February, 2017



Appraisal of Sabdaveda to the Delegates from USA, Dr. Prakasa Rao & Dr. Prasada Rao February 2017



Popular Cinema Artist Tanikella Bharani and Batch of Traditional Musicians During Veda Rathayatra, Hyderabad, 2017

## Veda Ratha Yatras During Silver Jubilee Celebrations of Shri Veda Bharathi 2016-17; Margadarshanam by Parama Pujya Swamijis

