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Derivation of Modern Scientific Discoveries from the Vedic Sastras

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DERIVATION OF MODERN SCIENTIFIC DISCOVERIES FROM THE VEDIC HINDU SASTRAS BASED ON EXTRA-SENSORY PERCEPTION OF THE MAHRSHI and the importance of Sanskrit and the neglected Hindu Sastras, to bring unity in diversity of the world languages, cultures and religions..

(1) The Hindu dated 3-1-2001 had published a report regarding a prominent British Newspaper lampooning the rich and ancient Vedic Hindu Sastras being the source of all the Modern scientific discoveries claimed by the RSS. in a pamphlet and my article proving that its claims were cent percent valid, was returned unpublished. by the Hindu . After this, the editor of "KOLALU, a Kannada weekly of Mandya was kind enough to publish my findings in ninety weekly magazines.(during 2001-2002) This paper gives some brief sketches from my book, having its English version. As the time to read the paper here is very much limited the matter dealt with is just like a drop of water in the ocean like sciences of the Vedic Hindu Sastras, still available facing calamities.

(2) As nobody objected the baseless and mischievous lampooning of the British paper, it is clear that most of our educated class and rulers have become the prey to the mischievous Mecauly's English Educational system introduced in 1854 . On 19-7-1854 , Charles Woodraff , the president of Indian Education Department declared English as the administrative language of India then onwards.. He opined that Collegiate English Education would help to make Indians Englishmen by taste and think that all the traditional arts, sciences and religions are based on false superstitions. and caused the prescribed text books to contain perverted facts as foreign Aryans drove Dravidians to south India suppressing their culture and language etc to divide and rule Indians. Lord Mecauly's scheme has succeeded to make our literates, their manasa putras (like tamed elephants) who are accepting everything foreign as superior and neglecting everything Indian. Mahatma Gandhi, the father of Indian independence wanted to revive the Pre-British ways of living and governmental policies prescribed in the superscientific Vedic Hindu Sastras, which was responsible to make our country the richest and most prosperous for thousands of years upto the 19th century. Pandit Jawaharlal, our first prime minister, admirer of western ways of living and ignorant of the merits of our rich heritage did continue the policies of British imperialism.

The result was negligence of Sanskrit Sastras and destruc-

tion of all the Indian home industries. These are the causes for the present day problems as . unemployment, incorrigible indebtedness, urbanization and inability of our scholars to solve them.etc.

Evidences to prove as to how the so-called Modern Scientific Discoveries are only derivations of the ancient and Superscientific Hindu Sastras. are as shown below. :When the Buddhist Sangha of Naubehar in Balkh , a great centre of learning of ancient Vedic Hindu Sastras came under the rule of the Khalif, Haroun-ul Rashid of Baghdad, its head and many disciples were converted and appointed as administrators and translators of the Vedic Hindu Sastras from Sanskrit to Arabic. by establishing a translation Bureau in Baghdad. This was continued by the succeeding Khalifs also who were patronisers of learning. This is the nature's great providence when even the available history books describe that all the old civilisations of the world were destroyed and all the ancient books and historical records were burnt by the fanatics of the prophetic religions. as they believed that any book containing information not found in their holy books had no right to exist and if they repeated them there was no necessity for them. Their burning the great Libraries of Alexandria, Pusa, Takshasila, Vikramasila Central Asia, central America and Europe are well-known..

From the time of the holy Roman empire in about the 4th century A.D., for nearly 1000 years Europe was under the dark age since anybody in Europe telling scientific truths were persecuted. When Constantinople, the capital of Byzantium, the adjacent empire of the Roman Catholics was occupied in 1459 by the conquering Mohammedans, its scholars, having their Greek and Latin version of the Hindu Sastras, fled and spread in European Countries. This resulted in the European Renaissance or Revival of Arts, sciences, and literary works (ending the Dark Age of Europe.) Copernicus, Galileo, Newton etc. who brought to the notice of the Europeans some of the scientific truths, which they found in the Greek and Latin Translations of the Vedic Hindu Sastras with the abovesaid scholars of Byzantium, were wrongly named as the original discoverers thereof.. Further, hundreds of ancient Indian books which were sent to the European Libraries by the European colonists also helped the westerners to make the so-called modern scientific discoveries. For example, the East India company sent about nine thousand books and records found in Srirangapatna to England. As per the Karnataka Gazetteer Similarly six thousand books from Nepal were transferred to England.

The following first seven out of 15 items prove that its lampooning items in the British Newspaper are false and actually all the so-called modern scientific discoveries are actually derived from the ancient Vedic Hindu Sastras as it is correctly claimed by the RSS. (though I have no connection with the RSS or any political party)

ITEM I It is stated that the RSS pamphlet claimed that " America was originally discovered by Hindus and Columbus simply followed on his footsteps." In the world famous book, entitled HINDU AMERICA Bhikshu Cham anlal has furnished detailed information regarding similarity of the



Pre-Spanish American Indians an Indian Hindu by comparing their habits and customs, deities, and beliefs etcetera by giving about thirty pictures as well as a list of a hundred words of Sanskrit origin which were being used by the Pre-Spanish inhabitants of America to prove that they were also Hindus. He has also tried to prove that they were immigrants according to their traditional accounts and some statements of their ancestors recorded by the Spanish invaders in their diaries.

Actually, when Columbus went in search of a sea route to India, America was a part of Greater India and the Hindus were ruling it upto the 16th century A.D. During my research in this subject for nearly 20 years, I have succeeded in tracing how the Kannada-Telugu speaking Rulers went to rule Central and South America, after passing through the South eastern islands in the Pacific ocean. Additional pictures as well as

Kannada, Telugu and Sanskrit words relating to the names of places, deities and rulers and information to prove that Pre-Spanish Hindu America was a part of Greater India. have been published by me in my following books: (i) Viswavyapii Vishnava Bhakti (HINDI) (ii) Viswavyapii Hindu Samskriti mattu Kannadigaru AaliDa America (Kannada) (iii) Worldwide Hindu Culture and Sanskrit (iv) World-wide Hindu Culture and Vaishnava Bhakti (for Unity in Diversity -with more than 100 rare pictures -ENGLISH) etc. I have also deciphered that three out of the thirty pictures therein relate to the stone carvings with their titles in Kannada-Telugu. During my research in this subject for nearly 20 years, I have succeeded in tracing ALSO how the Kannada-Telugu speaking Rulers went to rule Central and South America, after passing through the South eastern islands in the Pacific ocean. Necessary pictures and information to prove that Pre-Spanish Hindu America was a part of Greater India as well as additional list of 150 Kannada, Telugu and Sanskrit words of the names of places, deities and rulers of Mexico and Peru are published by me in my following books: (i) Viswavyapii Vishnava Bhakti (HINDI) (ii) Viswavyapii Hindu Samskriti mattu Kannadigaru AaliDa America (Kannada) (iii) Worldwide Hindu Culture and Sanskrit (iv) World-wide Hindu Culture and Vaishnava Bhakti (for Unity in Diversity -with more than 100 rare pictures -ENGLISH) etc. Further, I have deciphered titles in Kannada-Telugu script in three out of 30 pictures of Chamanlal's HINDU AMERICA as follows:

(a) In the stone carving, marked BUDDHIST SANGHA in Guatemala (GAUTAMALAYA) the title in Kannada-Telugu script is "AMGAKARAJA SRI ARYA MANASA TAPA. AS Chamanlal did not know the Kannada-script he has given the wrong title therefor. Actually the picture shows the courtyard in which the ruler sitting in the throne is discussing with some of the courtiers. Its figures have two types of noses and facial structures. The noses of the ruler, his commander standing on his right side, his minister explaining, as well as the two princes standing have aquiline noses while others have thick noses. By this it is clear that the other courtiers were native chieftains.

(b) In a stone carving with the title, VAMANA IN MEXICO the title in Kannada-Telugu script reads as "Balimdra

Trivikrama" It shows that Lord Vishnu in Vmanaavatar is standing with one foot on the ground and the other foot directed towards the sky. The deity is holding a begging bowl and Baliimdra is kneeling with folded hands (c) The third stone figure with the title. A GOD WEARING TURBAN_QUIRAGUA has its title in Kannada Telugu script is RAMARAJA NRPAALA, CHIRAGAMVA. It is actually the figure of a Hindu ruler. While the stone inscription referred to above bears its title in Mayan script also, the third one contains its title in some other script of South east Asia similar to Kannada-Telugu Script.

The following lines also show clearly the relationship of the Astec and Inca Rulers of America and rulers of South east Asian islands with Karnataka (as a result of my further research work) After the fall of the Kanva and Sunga dynasties of Magadha, royal families established several independent kingdoms in South India and South East Asia. Hindu rulers ruled in Kamboja from 650 to 1350 A.D., Yavadvipa from 900 to 1100, Jangala and Kadirii from 1100 to 1350. The rulers of Talkad, Kolar and Kalinga were being ruled by the Gangas, descendants of Kanguinvarma, a prince of the Ikshwaku family of the solar dynasty according to inscriptions of Umcha and Kalluru gudda. As the rulers of Kamboja and Champa also were proud of adding "Kanguinvarma" as a title appended to their royal nomenclature, their relationship to the Gangas is quite clear. In 650 the capital built in Cambodia was named ANGKOR and the famous temples of Angkorwat and Angkordam of that country (later) indicate that the rulers thereof were related to the royal dynasties of Anga (Bihar) to Karnataka. AS the inscription in Piedros Negras in Guatemala referred to the above, shows the name of the ruler as Angakaraja Sri Arya Mnasa tapa, who is well known to be the first ruler of Peru, proud of belonging to the solar race, his successors were known as Angakas or Incas. To be brief, in 1170 A.D. when Champa invaded Cambodia by sea, the widow and children of its ruler (who had left the rule and became a Buddhist monk) fled to America with her well wishers by the sea route. The Incas ruled in Peru from the 12th century upto 1532, when their last ruler was betrayed and murdered by Pizarro for having treated him and his followers as royal guests. (b) The following quotation from page 770 of the December issue of the National Geographic, "a great Temple with the rain God, Tlalok and war God, Viracocha (VIIRABHADRA) was discovered while digging a street in the Guatemala Road of Mexico city in 1967. and the rain god named as Chacmool also (SAKRAMOOLA=VISHNU) was found with circles round the eyes and face painted with the colour of a child's excrement." According to Nahuatl Literature, a quarrel between Huitzalpochtli (VITTHALBHAKTLU in Telugu) and his brothers collectively called HUIZNAHUA, pronounced as huitzhnua, (VAISHNAVAS) migrated to the aztec capital of Mexico from Aztlan (ATALAM) after a struggle. One of the barrios there of was named as HUIZNAHUA (VAISHNAVA). (Actually, VITTHALA is the presiding deity of Pandarapura in Karnataka and the Vaishnava paint their faces as well as that of their deity with sandal paste and make circles round their eyes even to this day) By all these also, it is clear that the immigrants referred to above had connection with Karnataka. And they used



KAANADA-TEUGU for speech and writing (ii). According to Indian Itihasa Puranas and traditions, Mayans migrated to PAATAALA after Tripura Dahana. Ravana's father-in-law was a Mayan ruler. During the MAHABHARAT Period the Mayans constructed the RAJASUYA YAGA MANTAP for the Pandavas. The words, Aztec, Tezucó and Nahuatl are the corrupted forms of the words-AASTIKA, TAKSHAKA AND NAHUSHADAL. They were recognized as Nagas by the Indians, as they were navigators and their deity was NAGA (= snake) the spirit of Navigation. They appear to have been expelled from India since they practised human sacrifice (iii) All the Pre-Spanish Natives of America are even to this day are recognised as Indians only by calling them as Alaskan Indians, Red Indians, Mexican Indians, Peruvian Indians, Brazilian Indians etc. Do not all these indicate that Columbus actually knew that America (AMARAKA meaning eternal Land in Sanskrit) was a part of Greater India. and our perverted history mentions that the first discoverer of America was Columbus and that continent was named after some European called by AMERICUS VESPUTIUS. (iv) The picture relating to the painting in the MUSEONATIONAL, MEXICO CITY is itself sufficient to prove that the people of Pre-Spanish Americans were Hindus. As it may be seen there, the figures of Ganesha on both sides of a book appear on the top. Below these, the figures of HINDU TRINITY, Lord Sun, Siva And Vishnu with four hands along with their vehicles, Sun's orb, Nandi and Adishesha (snake) are painted. Below them the Sapta Grahas and Indian Zodiacal signs as Aries, Taurus, Mithuna, Kataka, Tula Vrischika are found. Next to these, the church etc. of the American immigrants are Painted therein. Are these not sufficient to recognize that Pre-Spanish Hindu America was the easternmost portion of Greater India upto the 16th century?

Item II GRAVITATIONAL LAW named as Newton's discovery is found in the SIDDHANTA SIROMANI written three centuries before his birth. The sloka found therein is "AKRSHTISAKTISCA MAHII TATHAA YAT SWASTHAM GURU SWAABHIMUKHAM SWASAKTYAA?? AAKRSHYATEE TAT PATATIIVA BHAATI// SAMEE SAMANTAAT KWA PATATIYAM RAVEEH //(ii) According to Markandeya and Garga rishi lying down with his head placed northward is bad since the head has naturally the north polarity and the feet south polarity. And the body becomes deceased if that polarity is diminished or altered (iii) Iron and copper rods are installed at the tops of the temples (iv) Seats made of either grass, wool or silk are used at the time of doing Japa

(Item III) WIRELESS TECHNOLOGY (ELECTRONICS) is considered as the latest discovery of Europeans whereas it was in use from the ancient times. (i) The forest dwellers used two drums with their leather portions having the same tension. If one drum is beaten the sound of the first drum will resonate in the second drum kept far away on the principle of resonance. This is Called tuning by resonance. By adjusting the receiver to have the same wavelength as that of the transmitter, the vibration of one wire will cause vibration in the second such wire also. (iii) The Yogis would use mantras and do Tapasya to get spiritual powers as kundalini Sakti as well as intuition. or the power

of tuning cosmic brain waves .The Repetition of mantras will make the alternating electric current produced in the mouth pass through the transformer like nervous centers in the vertebral column to get electronic power . KUNDALINI in Sanskrit means the transformer and SAKTI means power for creating the required wavelength of the brain waves adjust to the required wavelength of cosmic knowledge by Samaadhi. The Patanjaliyoga Sutras confirm that by doing Yoga exercises perfectly, the Yogi will get eight Siddhis such as ANIMAA, MAHIMAA etc. i.e. making oneself invisible, glorious, heavy, light, approaching the required thing, acquiring it, overlordship and overpowering as well as intuition. All the HINDU Sastras were visualized by Maharshis, the Great yogis doing Tapasya and they are known as DRASHTAS or seers by their electronic capability. Hypnotism, Mental Radio, Magic, Auto suggestion, cursing etc. work on this principle. A monthly magazine of Science in USSR issued in 1991 reported that its dictionary has removed the meaning of Magic as superstition and described it as super nature, i.e. not yet understood by our physical senses (iv) THE VERY FIRST SLOKA OF BHAGAVADGITA gives a running commentary of the Mahabharata war by Sanjaya To Dhritarashtra just as the running commentary of the sports by T.V. transmission now-a-days : PASYAITAAM.....MAHAARATHAAH" meaning "O Preceptor SEE this mighty army of the sons of Pandu arrayed by the son of Drupada wise pupil. HERE ARE the heroes and great archers who are equal to Bhima and Arjuna (B.G Chapter I slokas 3&4) (v) All prayers and acts of worship by devotees and revelations recognize electronic principles and thought of as spiritual powers

(Item IV.) CHESS IS ORIGINALLY AN INDIAN GAME. Even though it is stated in even the foreign literature that chess is of Indian origin why the British News paper does not agree with it is strange. For example a quotation from page 123 of the book entitled "The Arts and Sciences of India seen through Arabian eyes by Abu al Balkh (10th century A.D) printed by The ASIA PUBLISHING HOUSE is as follows:- "THE INDIANS POSSESS THE GAME OF CHESS WHICH IS THE NOBLEST GAME It REQUIRES INTELLECT AND INTELLIGENCE THAN ANY OTHER GAME.

Item (V). KNOWLEDGE OF INDIANS TO CONSTRUCT DAMS:- (i) India is full of ancient lakes and dams. During the Mauryan period, the construction and maintenance of Canals and reservoirs were being looked after by a Governmental department.

The famous SUDARSHAN lake near GIRNAR was constructed during that period and it was provided with supplemental channel during Ashoka's regime. (ii) Sri Ramanujacharya with the help of the Hoysala king, Vishnuvardhana and the people of Tondanur (NEAR Melkote in KARNATAKA) constructed A VERY BEAUTIFUL LAKE CALLED Amrta Sarovara and MOTI Talab in the 12th century and it is being used for irrigation even to this day. (iii) Chola administration also is famous for construction of dams to irrigate (iv) Krishnaraja Sagar dam in Karnataka and Mettur Dam of Tamil Nadu of the recent times are sufficient to justify the Knowledge of Indians to construct Dams.

(ITEM VI) Pythagoras is not the originator of the so-called



PYTHAGORAS THEOREM as it was existing in the Sulbasutras compiled by BAUDHAYANA of India 300 years before Pythagoras. Original sutra 1/37 of the book, BAUDHAYANA SULBA SUTRAS published by Pandit Vibhuti Bhuushana Bhattacharya of the Sampurnananda University of Varnasi may be referred to for its details.

(Item VII.) **FATHER CHRISTMAS AND THE SUPERMAN HAVE INDIAN ORIGIN** Christmas is the corrupted form of KRISHNAMASA meaning the month of Lord Krishna. According to Bhagavad Gita, Lord Krishna tells Arjuna that he represents the month of Margasirsha (MAASAANAAM MAARGASHIRSHOOSMI) vide sloka 35 of the chapter on Viswaruupa DARSHANA. According to solar calendar during which the vaishnavites observe the vow known as DHANURMAASA VRATHAM, commencing from the 16th December every year and ending by the MAKARA SANKRAANTI in the middle of January every year. During this period all the Vaishnavite Temples and homes worship Lord Krishna reciting the thirty stanzas composed by the Tamil female ALWAR, ST.AANDAL praising the achievements of Lord Krishna in his various Avatars and distribute prasadam before dawn everyday. In Tamil country, it is known as the vratham of MAARGAZI TTINGAL a replica of the vows of Gopis of Nanda Gokula towards Lord Krishna. Further after the end of Dhanurmasa on the day of Makara Sankranti generally falling in the middle of December every year, sweets are distributed. All the Hindus celebrating Lord Krishna's Birthday also are in the habit of preparing a variety of sweets and distributing them to the relatives and friends. This practice appears to have been copied by the Christians by engaging Father Christmas (the Superman) to distribute sweets to the children on the Christmas day. (ii) In the Roman Calendar DECEMBER was the tenth month of the year (as March was the first month of the year) and the Roman Letter, X MAS meant tenth month of the year. Modern Research has revealed that in all the ancient civilisations also, the Makara Sankranti Festival was being celebrated on the 16 of December every year. The Julian calendar was revised by Pope Gregory changing the date of 5th October 1582 as 15th October, 1582 (i.e. postdated by 10 days) This is the reason why the Christians celebrate Christmas on the 25th of December thinking that it is the day on which Jesus Christ was born though the actual date of birth of Jesus Christ is not known. (iii) The Bible was compiled only in the third century A.D. basing the story of Jesus Christ on the Jewish tradition, the Buddhist Jatakas and story of Lord Krishna, by the Apostles. According to the book, "The unknown life of Jesus Christ" by a Russian explorer Jesus visited the well-known cities of the east during his twelve year long absence from Jerusalem. He might have also been influenced by the Vaishnavites of the Krishna Temple constructed in Taron in the upper Euphrates by a Hindu king in the third century B.C. and destroyed in the third century A.D. by Constantine, after he became a Christian. This is the reason for considering that Father Christmas and the Superman to have Indian origins.

(Item VIII) **Mathematics** : "Even in yajurveda there are scientific names for ascending numbers upto 12 powers while the biggest number for counting among the Greeks was ten thousand and Million among the Romans ... The decimal sys-

tem which was being used from the Vedic period was adopted by China, Syria and Indochina in the 7th century A.D., in Arabia in the eighth century and Europe by the 13th century. ... Many ancient works of Indian Mathematicians were translated to Chinese in the 7th century under the title of Mathematical Sutras according to the book, CHINA AND HER NEIGHBOURS, PUBLISHED BY THE Progress Publishers, Moscow in 1981. ... Some names of the great Indian Mathematicians are as follows: Aryabhata (5th century A.D) Bhaskara and Brahmagupta (7th century Sridhara (11th century Bhaskara II 12th century. The Indian numerals misnamed as Arabic numerals reached Arabia by the 7th century. Bhaskara II's Siddhanta Siromani, Lilavati and treatises on Algebra are just like modern mathematics' manuals. The names of authors of books on Geometry are Baudhayana (8th century B.C.) Vadhula, Apastamba, Hiranyakesin, Manava, Varaha, Katyayana etc. Geometry was being used from the Vedic times to construct sacrificial altars of different shapes in India. ... Many ancient Mathematicians were also astronomers, and astrologers since the sacrifices had to be offered at the fixed time of the year.

IX. **ASTRONOMY** and astrology were being used in India from the Vedic times. According to the Vedas, Moon is the maker of the month. It is easy to count the days of the month as it appears for one day in each of the 27 star groups. ... In 1687, the French emperor, Louis XIV obtained astronomical tables from different parts of India. Among them, The table obtained from Trivalore of Tamilnad mentioned that Kaliyuga started at 2 hour, 27 minutes, 30 seconds in the month of February, 3102 B.C. when the planets Jupiter, Saturn, Venus and Sun were in a single line. This tallied with the calculations made by the French astronomers, Cassini and Meyer to a single minute...

... Parasara muni, who was living 1400 years before Christ had studied the origin of Hindu ecliptic and Aryabhata the author of Aryabhatiyam, Dasa Ghatika and Aryashta Sata has highlighted the diurnal revolution of the earth on its axis, etc. He has stated also that the spherical earth is situated in the middle of the heavens. ... It is sunrise at Lanka when it is midday at Java, sunset in America and midnight in Rome... In the Atharvaveda itself the atmosphere surrounding the earth is stated to be 12 yojanas (60 Miles) above it. ... When the modern scientists are struggling with astronomical problems, the Vedic Mantras, Bhagavadgita and Vishnusahasranama in the Mahabharata declare that God is AKHILANDA KOTI BRAHMANDA NAYAKA AND SAHASRAKOTI YUGADHARI i.e. the abode of innumerable egglike galaxies and master of crores of Mahayugas... and the description of Viswarupa the INNUMERABLE GALAXIES in the all-pervading God ARE SHOWN TO BE TAKING BIRTH, LIVING AND DYING (LIKE THE BLOOD CORPUSCLES IN THE LIVING BODIES) ... It is stated that only yogis with divine eyes can have a glimpse thereof. ... At the time of Harun-ul Rashid and his successors, most of the Indian Siddhantas were translated to the Arabic language. Only from the 19th century, Europeans began to take much interest in Astronomy. Surya Siddhanta has become more popular among them... 20 Indian works on Indian Astronomy and methods of calendar became available in Chinese, by the 7th century. Later the



Chinese scholars worked on them and developed them in their own way..... According to Surya Siddhanta time is just like a wheel and a Mahayuga is made of 4,32,000 years resulting from six hundred turns of the zodiac. Once in 12,000 years a small time cycle occurs just as fixed seasons repeat every year. The Indian almanacs show that this earth is existing for the last 195 and odd years (about 200 crores according to the modern scientists.).

(X) ASTROLOGY is considered by the modern scientists as a pseudo-science and their argument is that the planets, Neptune, Uranus etc. have come to the notice of only the modern astronomers. As they are not shown in the Indian horoscopes, they are naturally defective. Their argument is just like telling that a map is useless if it omits to show all the towns and cities of a state or country. Actually, Astrology is a superscience visualised by the Maharshis and verified by the experience of thousands of years.....

Just as a map helps a traveller to understand at what distance, he comes across different (fixed) places, a horoscope shows the position of the various planets at the time of the birth of a child in the zodiac in the skies. As a microcosm is a miniature form of the macrocosm, the horoscopes contain their replicas in the mini-zodiacs of the living bodies. The horoscope shows the position of the different planets at the time of its birth, and also the starting point of its life cycle marked as the birth sign (which is the commencing point of the zodiac in the horizon at that time.) As different fruits require different seasons to grow, different happenings in the earth as well as living bodies

depend on the celestial phenomena. Twenty years of research conducted by the Psychological laboratory at Strasborg in France is stated to have revealed the astral truths. Some of them are as follows: (i) More babies are born in the morning than the afternoons. (ii) Famous doctors and scientists were born as Mars was coming over the horizon while artists, painters and musicians were seldom born at this time. Soldiers and politicians were born more frequently under the influence of a rising Jupiter, but babies born when this planet was in the ascendant seldom became scientists. ... The individual's future temperament and social behaviour depend on the position of planets in the horoscope etc. (pages 62-68 of the book, Supernature written by Lyall Watson, Los, Greece in 1971) According to Indian astrology the events of an individual's lifetime can be predicted. In the life cycle of a human being fixed to be 120 years the dasaaphalas i.e. good and bad events have fixed durations. As Sun's dasa lasts for 6 years, moon's 10 years, Mars' 7 years and so on. Suppose the moon is near three fourth part of the star group of Kritika in the horoscope, the child will have Sun's dasaaphala for one and a half years, moon's dasa upto his age of 11 and a half years, Mars' dasa upto his age of 18 and a half years and so on. Just as we can foretell the season in which different fruits will become available, astrology can predict rainfall, earthquakes, the exact time of the occurrence of eclipses etc. Garga Samhita predicts earthquakes and such natural calamities of the world.

(XI) MODERN MEDICAL SCIENCE HAS THE VEDIC ORIGIN. Advanced knowledge of the medical science in India may be traced from the Vedic times. Atharvaveda mentions 38 types of diseases, and how they can be cured. ... Accord-

ing to Weber's book, Indian literature, the ancient Indians attained a thorough proficiency in medicine and surgery and the number of Indian medical works and authors is extraordinarily large. Susruta and Charaka are now the most important and well-known works on herbal medicine and surgery respectively. Arab medicine was founded on the translation of Sanskrit medical works during the time of the Khalifs of Baghdad and they formed the backbone of the European science of medicine later. There were hospitals for curing diseases of both the human beings and animals even during Asokan times. Most of the Ayurvedic books translated into the Tibetan and Mongolian language from Sanskrit are available though their original Sanskrit works have been lost. According to China and her neighbours, The Chinese scientists became acquainted with Indian medicine by the third century A.D. By the 7th century almost 100 Indian medical works

had been translated into Chinese. ... Lord Amthill, the Governor of Madras while addressing the King's institute of preventive medicine in 1905 stated that Vaccination is described in the writings of Dhanvantari long before Jenner used it. In Europe the use of Injection is based only on that principle. There are many Ayurvedic medicines for curing diseases which the western medicines cannot cure even to this day.

(XII) INDIAN ARCHITECTURE, SCULPTURE AND PAINTING. There are innumerable books on Indian architecture. The innumerable palaces and temples around the world prove the expertness of Indian architects. In Indian Itihasa Puranas there are descriptions of great planned cities and buildings even from the times of Devas and Asuras. The description of Ravana's Sri Lanka and Rajasuya yaga mantapa of the Pandavas as well as the thousands of large temples in every nook and corner of India are sufficient to prove their expertness. Mr. Havell has written in his book, Indian sculpture and painting, that there is no living artist within the boundaries of Europe who can equal Indian sculptors as there is depth and spirituality in them which never entered even in the great sculptors of Greece. ... According to the book, entitled 'WONDERS OF ANTIQUITY WRITTEN AND PUBLISHED BY Leonard Cottrell in Great Britain, even the present Jewish temple, HARAM ESH SHERIFF (hara Mahesh sri) ON THE TEMPLE MOUND OF Jerusalem (yadu iisalayam -yadusailam) built in 685 A.D. bears the inscription that the lovely ceiling was the work of Indian craftsmen, some of whose names are recorded therein as follows: BAHZAD OF CALCUTTA, MANNI KULI, WALIDJAN AND AGHARIDA (vide page 126). He states that after the crusades, the domes of the church temple of England and mosques around the world were constructed in its model.

XIII. NAVIGATION. was being used by Indians from the Vedic times. From the description thereof in the Vedas, Ramayana, Mahabharata, Buddhist Jatakas and Chola history, as well as Chinese accounts. The following mantra of the Yajur Veda refers to the navigation on the seas, air and outward space— "SAMUDRAM GACCHA SWAAHAA ANTARIKSHAM GACCHA SWAAHAA DEEVAM SAVITAARAM GACCHA SWAAHAA (ii) There was a separate board to look after Navy during the rule of Chandragupta Maurya and Asoka (iii) Indian ships of the



5th century were larger than that of Columbus (Iv) As the Indians excelled in Shipbuilding the English adopted their models and many improvements to their shippings according to Sir John Malcom.etc.....The use of Pushpaka Vimana by Sri Rama is wellknown. ... Maharshi Bharadwaja's Brihadvaimanika Sastra printed by late G.R. Josyer in 1959 gives details regarding varieties of ancient aeroplanes. ..Some other ancient books on space ships are AGNIYANA<VIMANACANDRIKA< VYOMAYANA TANTRA< YANTRAKALPA VAIMANIKA PRAKARANA etc. The efforts of our scholars to study them may help to do a lot of research about ancient spaceships.

(XIV) Indians could scarcely be considered inferior to any other people in the proficiency of military science as all the Itihasa -puranas and Indian tradition narrate their expertness in warfare and use of even firearms. like Sataghni, VajraNalika, Cakraayudha, Pasupatastra , Agneyastra, Parjanyastra , Vayuvyastra,Sammohanastra , Sarpastra etc. Their word meanings show that Shataghni killed hundreds of persons by fire, parjanyastra would bring rain, and Sammohanastra make the enemies confused by affecting their brains. Even in fierce wars, the warriors adhered to Sastraic rules as in the modern sports. After Asoka, most of the firearms appear to have been prohibited as Ahimsa is paramo dharmah and the duty of Kshatriyas or warriors is to protect the righteous people from the wicked. Even in the 12th century, the army of Prithviraj used canons according to Prithviraj raso. According to Mr.Elliott rockets were unknown in Europe till recently and they were first used in the siege of Copenhagen in 1807.only

.XV ARYAN INVASION THEORY IS BASELESS. Aryan means only cultivated (standardized) . and not a particular race . All the Vedic Hindu Sastras are in Sanskrit, the national language of India having more than six thousand years of knowledge of Indian sciences and rich Vedic Hindu hereditary knowledge. It ceased to attract as only English educated class are preferred for government services.by Our governments showing stepmotherly treatment to the traditional and rich Sanskrit heritage. The Aryan Invasion theory of the Britishers' divide and rule policy is discouraging study of Sanskrit in the schools and colleges of South India. Actually . the word, DRAVIDA means liquidlike speech and TAMIL PECCHH means OUR OWN language,just as ENGLISH means OUR LANGUAGE and ANGLO_SAXON means our cousins of the Lunar race. My book entitled , World-wide KANNADA_TAMIL AND SANSKRIT Vocabulary makes it clear that Sanskrit the first literary language of the world was capable of being understood by all the few people under the rule of Manuh (who is known by the names, NOAH, NUH, in the Bible and Quran) after the last deluge All the present spoken languages are the offsprings of the spoken forms of that period and known as PRAAKRTS meaning natural i.e. changing with time and persons using them.....

Let our scholars and Universities compile all the valuable information available from every source and translate the ancient works to their own languages just as the Khalifs of Baghdad did and the Europeans used after Renaissance

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