

Miraculous Technologies

from 'Lankadvipa Rawana Age' of -5000BC

Archiology alone cannot tell perhaps the real origin of a far historical event because the time sequence could be shortcircuited naturally whence an inscription is found to record a shallow history of a King who had done some repairs for the structures in the medieval period. Therefore a real Historien has to address many factors in the analysis such as;

1. Active carbon test for Structures and Material residues
2. Inscriptional and artwork analysis
3. Legendary integration of historical events
4. Lingustic analysis for the names in usage then and curently
5. Technical analysis for the evolutionary background of the local technologies

01. 'Lankadvipa Rawana Age of Thechnology':

What are the main features of the technologies?

- Environment friendly Rocky Water Gardening at **Sigiriya**, with still functioning sprinklers (existing structural evidences)
- Miraculous water lifting to the pond at the summit of the Sigiriya Rocky Kingdom (structural evidences)
- Cascade multi watershed irrigation network composed of more than 17,000 small surface tanks in mild sloppy semidry zonal northeastern planes (existing structural evidences)
- Constructed cave network of secret interconnectivity between the key ruling fortresses (existing structural and inscripational evidences)
- Aircraft technology of a secret floating technique by 1)- production and use of mercury to energize, in a certain unknown mechanism and 2)-production and use of a lighter metal(' *Rajaloha* ') to create the craft named as ' *Dandumonaraya* ' (integrated legendary evidences from all the south Asian countries " *Ramayanaya* ")

and linguistic evidences of the related places still in usage and some structural evidences still to be analyzed archeologically in many locations in Sri Lanka)

- Chemical softening of rocky substances to create magnificent art culture(structural evidences)
- Chemical treatments to protect dead bodies (earliest legendary evidence of mummification and Rawana's body is believed still existing in a secret cave as alive to rise again and that's why natives did not create a God out of him)

02. Some of the existing Structural Evidences :

02-1 'Multy watershed Cascade Irrigation' culture claims for a far historical background:

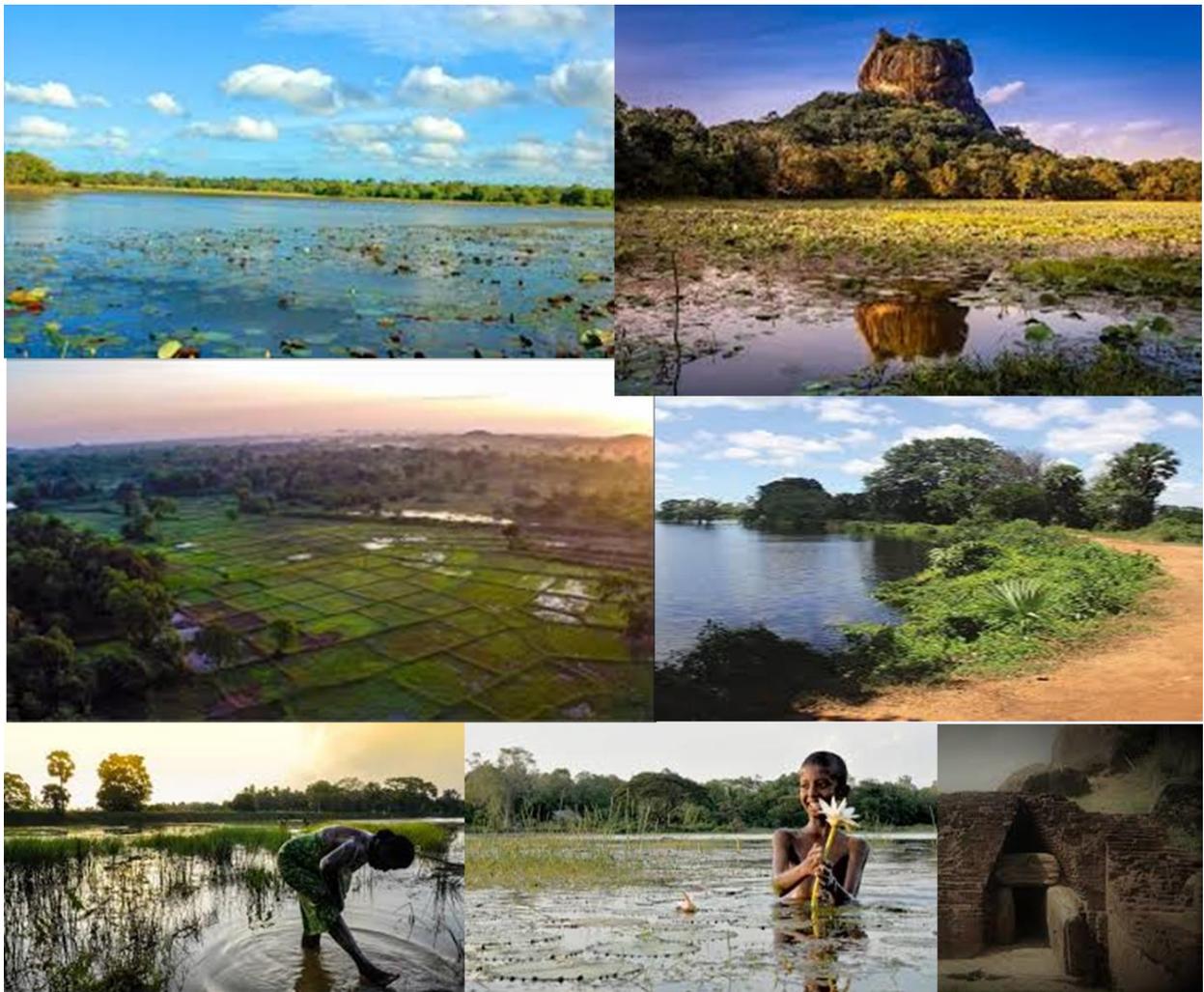


Figure-01(Sustainability of the ancient aggrarian culture - Vanniya, Sri Lanka)

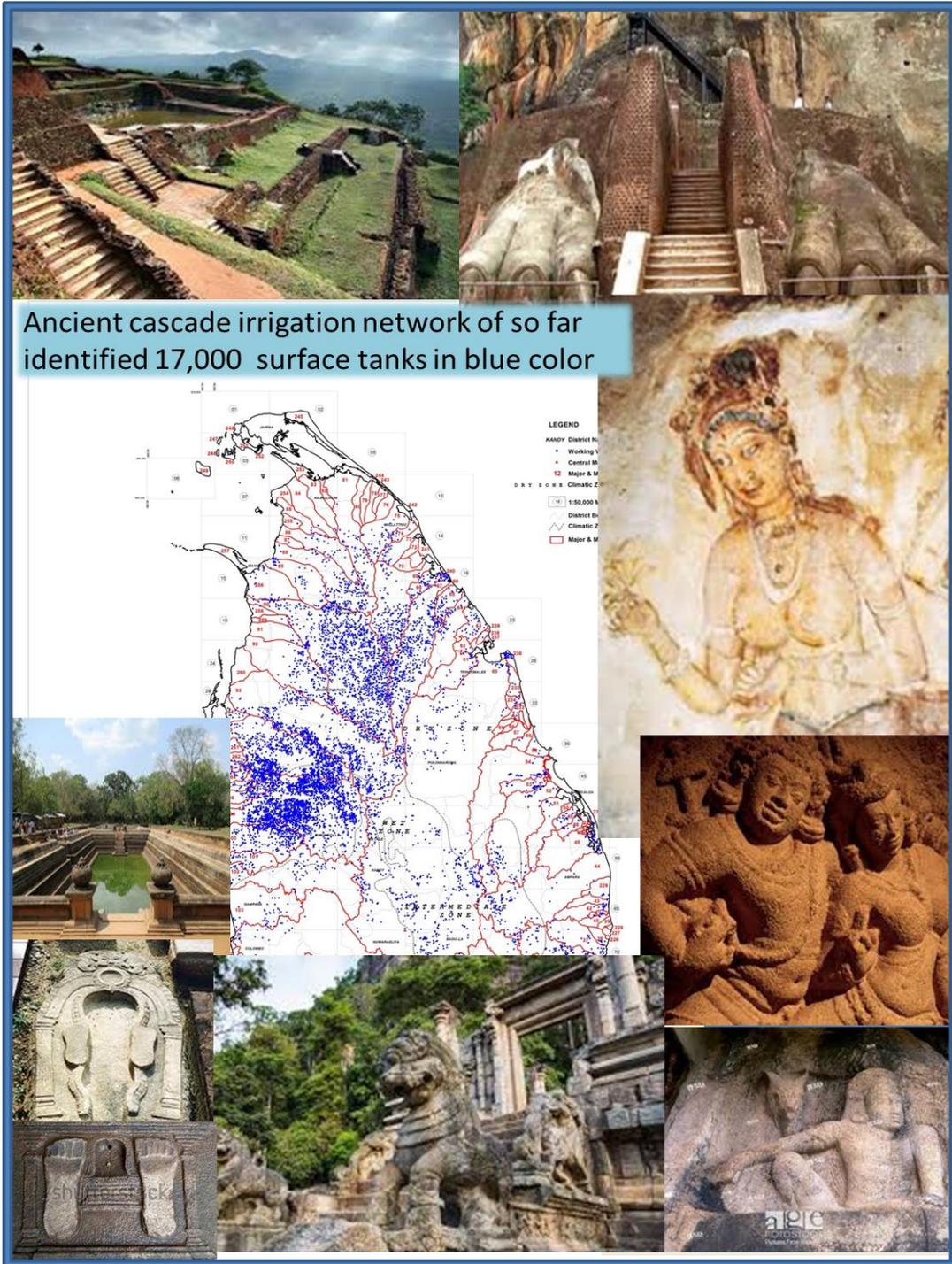


Figure-02(cascade tank agrarian culture with identified 17,000 surface water bodies)

Blue dotted map shown in the figure-02 shows the so far identified still functioning irrigation network spread in 'Vanniya' District in Sri Lanka. This terrain had been addressed in the past as 'Varanasi' as per the written literature of the Buddhist Culture.

As per the linguistic analysis by the ancient Sinhala language (Magadhi);

“Vari (irrigation) + Anadhi (much) = Varanadhi => Varanasi” ..(means the province of much irrigation)

The exact origin of the miraculous water science could not be proven through archaeological inscription means, because the credit is always given to a King who has done some repairs for a tank in some medieval period.

Buddha's biography provides the strongest linguistic evidences with lots of references in many Buddha's preachings (*suttas*) to locate the province 'Varanasi' in the North of 'Jambudvipa'. Ancient Sri Lanka renowned as 'Lankadvipa' in 'Rawana Age' was converted into 'Jambudvipa' after the birth of Buddha-2563BC.

“Jamma (birth) + Buddha + Dvipa (island) = Jambudvipa” ...as per linguistic analysis by ancient Sinhala (*Magadhi*) language.

The real history of the marvelous irrigation network initiated by the 'Rawana Age' is always cut-off by archaeological finding of an inscription of a king who could have probably done some repairs to a tank in the medieval period.

02-2 Miraculous water lifting to the summit of the Sigiriya Rocky Water Kingdom :

Even today by the 21st century, the theory of 'Mountain Fountain' remains unknown to the world. Hydrologist's explanation of rivers upon watershed hydrograph cannot be accepted. According to hydrological theories, the rain water collected in the upper catchment is infiltrated into soil and creates springs. I dare say this theory is valid for rainwater runoff valley rivers but not for mountain fountains. How could then natural springs start from higher elevations in rocky mountains even in the dry season?

Just for an example, 'Ritigala' mountain in 'Habarana' situated in the semidry zonal northeastern plain in Sri Lanka but the river 'Malwathuoya' is starting from the top of

the rocky mountain 'Ritigala'. Therefore I suggest the so far known hydrological theories of 'catchment fed river' needs some reformations.

Perhaps the ancient Scientists of the 'Rawana Age of Technology' could have struck upon the nature reality behind aquifer water lifting to higher elevations creating ever living springs.

It is nothingelse but the observation at miraculous water lifting at ancient 'Sigiriya Kingdom' made me study deeply of the hidden phenomenon to find ultimately the theory of 'Mountain Fountain'.

As shown in the figure-3, a **Compression** and a consequent **Vacuum** is occurred in the confined aquifer due to **Gravitational Vibration** of the huge rock mass above. Ground water is taken in to the aquifer at the **vacuum state** by the non-return port-1. Water is pumped up through the non-return port-3, at the **compression state**.

(*Referance: 'Theory of Mountain Fountain'/2009:*

<http://www.cyrilhtgamage.com/index.php/publication-space-dynamic/87-space-dynamic/134-publication-2>)

Description:

Gravitational Static Workdone:

Gravity being a wave based phenomenon, vibrates all the masses on Earth. The frequency of the vibration is so high(10^7 cycles/s) and the ampletude is so small (10^{-8} cm) that, Man cannot feel it. But it can do work to be recognised as 'Gravitational Static Work'.

Foundations are gradually sunken in the ground, structural buildings are cracked with time and ground water is lifted to mountain tops as a few examples for the gravitational static workdone.

**Miraculous Water Science
from the ancient 'Lankapura Rawana Age'
of technology
nearly 5000 BC**

Mechanism of the Gravity Pump:
Water in the confined aquifer is heavily pressurized by the weight of the rock. High frequent vibration of the Gravitational Wave uplifts water through the non-return filter beds.

1-Non-return granular texture to fill the aquifer
2-Confined aquifer- the natural Gravity Pump
3-Non-return granular texture to uplift water
4-Tunnel to construct the non-return granular beds (supposed to be closed lately)
5-Rock summit pond with spillage draining and bed flushing off facilities
6-Natural surface water bodies and sprinkling 'Water Garden Landscape'

Theory of Mountain Fountain :
Gravity is a wave based phenomenon and it vibrates masses at a high frequency and a infinitesimal amplitude which is not felt to man. Water in the confined aquifer is then naturally pumped up through the non return granular ports due to the frequent pressure variations occur inside. <http://www.cyrilhtgamage.com/index.php/publication-space-dynamic/87-space-dynamic/134-publication-2>
In the ancient Sigiri technology, the granular ports could have been constructed by means of a tunnel which could have been closed afterwards by massive brickworks.

Figure-03(Rawana kingdom of rocky water gardening at Sigiriya, Sri Lanka)

Conceptual Deductive Approach:

- A 'Force' alone cannot do any 'Work' unless there is a 'Displacement'.
- A 'Force' with a 'Vibration' can do 'Work' with an observable long term gradual 'Displacement'.
- Objects of 'Atomic Mass' do work under 'Gravitational Force' and hence Gravity should vibrate even distant Matter in its 'Mechanism of Attracting'.
- Gravity is a wave operated phenomenon in its mechanism, which spreads high frequent waves through the Vacuum Medium.

02-3 Aircraft Technology as recorded in the 'Lakdiva Rawana Age'



Queen Mandodari of Lanka mourning the death of Ravana. (named roky carvings-Prambanan temple of Java , Indonesia)

Figure-04(Legendary evidences from sothasian countries)

There are many legendary and '*pusthaka*' remarks that, King Rawana used to fly for distant countries by his aircraft named as '*Dandumonaraya*' made up of the everfound lightest metal. It was said as energised to float by some unknown method by use of mercury(*Rasa Vidyawa*). The city where the craft landed to energize the engine is still known as '**Wariyapola**' which gives the meaning as; **Wa-riya**(air-craft) + **Pola**(stop). According to the renowned poyem '*Ramayana*', King Rawana has kidnapped princess 'Sitha' from India by use of his aircraft. However in return, his misdeed was

punished by the prince 'Rama' of India, being supported by Gods too, marking the tragic fall of the great Rawana Kingdom.

WORLD'S FIRST CONSTRUCTED RUNNER-WAY 'Rawana Age of Technology'-5000 BC

Aircraft technology by a secret floating technique of;

- 1)- production and use of mercury to energize the floating mechanism
- 2)- production and use of the lightest metal to create the craft '*Dandumonaraya*'
- 3)- Constructed elevated runner-way to trial for the best air gliding technique.

Proof: Integrated legendary evidences from all the south Asian countries, local *pusthaka* written in the medieval period, rural communal sources, linguistic evidences(names) of the related places still in usage and some structural evidences still to be analyzed archeologically.

Leveled Rocky surface

Pidurangala Rocky runner-way

Sigiriya Rocky kingdom

SRI LANKA

The summit of the rock has been cut and leveled magnificently with a gradually increasing gradient towards the water body so that the gliding engineers could not die in their experiments. It was 'Vidurangala' in the past, though it is known as 'Pidurangala' today. 'Viduran'= Scientists (engineers) 'Vidurangala'= Scientist's rock.

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Figure-05(Structural evidences for the world's first aircraft runner-way)

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