

“A Novel Life-Form & Identifying the Non-Living Water from Living-Water”

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ABSTRACT:

Aura photographs of water have conclusively proved the existence of **two types of water**. The aura of boiled and cooled water shows entirely different characteristics from that of normal tap water.

- 1) Evaluation of a series of aura-experiments at different locations and with different techniques has established the authenticity and **reliability** of aura technique.
- 2) Subsequent experiments have shown that after a lapse of a certain time interval, termed as ‘**Shelf-Life**’, the aura of boiled water jumps back to that of tap water type. This property is **unique**. As such water is proposed to be designated as a special type of living-being.
- 3) This entire astounding phenomenon can be explained very well by a novel ‘**Theory of Water-bodied Living-beings**.’ The possible scientific mechanism taking place at micro level to explain this theory has been furnished.
- 4) The theory of livingness of inorganic water has been found to be sustainable. Due to its peculiar **cell-structure** and the air-absorption capability, water exhibits some amazing qualities. It is found to be capable of performing 3 **basic minimum** functions of a living-being. Thus it behaves as a novel form of Life, which seems to be at a very lower stage of development
- 5) The process of **transformation** from livingness to non-livingness and vice-versa can also be properly understood and explained by this theory. The transition lines are well defined and their dependence on variables like temperature, solute amount etc. can also be explained scientifically.

KEY WORDS: Aura-photography, Bhasmi-Water, Life-criteria, Shelf-life, Water-cells,
[**Bhasmi-Water** = Potable Water treated with Cow Dung Bhasma / Ash Powder, called Bhasmi-Water or Dhovana-Water]

1. INTRODUCTION

We understand **DNA and RNA** to be the basic building blocks of the traditional life form. A few forms of Life, without any Carbon-molecules have also been discovered in the recent past. However, to explore the feasibility of other forms of life, first of all the basic traits of life have to be understood and defined well.

In modern biology, a living-being is defined to have minimum three **fundamental attributes**, viz, the ability

- 1) to exchange energy i.e., to **fix energy** and transfer it in a directed way,
- 2) to remember and **pass-on information**,
- 3) to have **sensitivity** to external stimulation.

The present investigations were directed towards the study of **Water**, which not only supports the organic form of Life, but also exhibits certain very interesting and euphoric properties. The study encompasses the following 5 related fields:

- 1) **Life-Science:** Basic attributes of a Living-Being and its applicability to Water,
- 2) **Structure of water-cells** and its interaction with Air,
- 3) **Non-living water** and its Shelf-Life,
- 4) **Aura photography** as a handy tool to Identify and Differentiate living from non-living water,
- 5) **Science of Potable** water and Mass health.

II. STRUCTURE OF WATER-CELLS:

The bi-polar molecules of pure water form self-assembled 2-dimensional **nano-structure** in hexa- or pentagonal shape, represented like $H_{12}O_6$ etc, called quantum crystals, where the position of the constituent atoms/molecules in the crystal is not defined (**fig 1**), [1]. These “**unit**” structures further make **net-like**

stable 3-D **nano-tube** or hollow sphere by joining with neighboring identical units to achieve **minimum surface energy** (fig.2), [1 & 2].

Xiao et al [3] state that the magnetization effect on water, during heating and cooling cycles is different. It is found to be irreversible during increasing magnetization and demagnetization cycles. This abnormal effect is assigned to the possible complex water structure. Different types of water clusters may have different motion states and hysteresis effects. When the structure of water-clusters changes due to application of magnetic field, its optical heterogeneity would also change [4].

Water has another important quality. It starts **absorbing** air from the atmosphere, till it reaches its saturation point. It interacts as follows.

- 2.1. The dissolved air releases molecules as well as singlet oxygen. Some molecules get converted into oxygen radicals (anions). They transform the spherical net-structure of water into hollow cylindrical form. Vinogradova & Ninham et al [5, 6] investigated the role of dissolved gas and nano- bubbles on the behavior of water and discovered the intrinsic presence of nano-bubbles (10 nm diameter) in water, which interpenetrate with the water network. Any change in water/ bubble interface may change the water structure and surface forces between ions and molecules in water. It modifies the water cluster size and its reactivity.
- 2.2. The radicals are absorbed (digested) by the tube in its hollow space and in its “**quantum-vacancy**” to form a so called **Zygote (Yoni)**. The field gets converted into an energy-field of a living-being. The zygote is surrounded by its own bio-magnetic field. The bonding strength between water molecules in the nano-structure is much higher. These structures may be termed as stiff, because they vibrate at high frequencies.
- 2.3. The bee-hive structure of nano-tube allows the oxygen ions to move effortlessly through it, as if it were without any mass. The movement generates a different type of pulses or energy-field, probably the Holtz field. This cell-energy keeps the movement of oxygen radicals in **dynamic balance**. (fig. 2). Thus it acts as a transducer. Its **Potential Energy** is ‘fixed’ in the nano-tubes.
- 2.4. Such water-cells, saturated with radicals, can store this energy (**Criteria 1**). The naturally available untrained **cell-clusters** are also capable of delivering back its stored energy on demand, in form of “**bio-photons**” called somatids, from one quantum end, as detected by Dr. Schweitzer and E.W Rusal [7]. Such sono-luminescence is also produced by ultra-sound treatment of water.
- 2.5. Eberlein [8] proposed a Quantum Vacuum Radiation theory for it. While treating with Electro-magnetic fields, the water-gas bubble interface gets perturbed. The movement generates a different type of pulses or energy-field, probably the Holtzfield. The EMF application on water produces not only reactive oxygen species, but also singlet oxygen and free radicals.

III. MEMORY IN WATER:

3.1 The **second trait** of a living-being is to have memory. It should be able to learn and to be trained by external means. Colic M et al [9] proposed a hypothesis to explain the existence of the magnetic “memory” of water. They assigned this effect to relaxation of perturbed water/ gas interface and the production of reactive oxygen species. However, further studies are needed to understand in depth the effect of dissolved gas on water structure, bubble stability, bio-effects, and mechanism of memory and sensitivity of water cells/ clusters.

3.2. It is known that during training of water structures (called Potency making in Homeopathy), a small quantity of mother tincture is mixed with the base water. It is then shaken well vigorously by mechanical means. The ions of the minuscule quantity of the chemical in the water mass, get attached or implanted in the quantum vacancy of the living water-cells as “**impuritons**”, thus forming a **hybrid structure** (fig. 3). This structure is naturally imparted the physical properties of ions in form of electro-magnetic and mechanical vibrations of the ion, possibly by means of induction or by conduction and resonance also. Apart from the frequency transcription on the cell-body or the specific hydration envelope, certain other properties of the chemical are also transferred to the surface contours, body-surface, and texture and touch sense of the cell-clusters. Such water cells can carry **unique-signature** of the chemical (just like the **worm holes** in space) as well as surface energy in form of **surface curvature**. This may be called Initial Mode of Vibration (**IMV**). It means that the pure water cells are taught to vibrate at **IMV through** non-invasive technique. The required energy is supplied to the cells through

its breathing of oxygen. The mixing of “**impuritons**” in the pure water structures affects these properties. The quantum structure of polar molecules of water retains its special configuration during sequential dilution and exhibits its special static and dynamic properties. The host cells of water continue to become purer and better teacher (**Criteria 2**), as hybrid structures are washed away. Hence they are termed as characterized water-cells.

3.3. In potency making operation, some cosmic rays are absorbed by the pre-trained **water-cells** [10]. Cosmic energy is considered to be an intrinsic fundamental energy called cosmological constant. Its density is less than 10^{-29} g /cc, as such hard to detect in lab as yet. Its existence is corroborated by scientists through observations of gravitational lensing of large scale structures and measurements of the hubble-parameter. It may be one form of the Dark energy, forming 73 % of the universe, as against 4 % of visible matter. Afterwards, these cells are used as agents/ catalysts to modify or stimulate the required type of genes in human body cells. (fig. 4)

The **practice-proven** effectiveness of **Homeo-remedies** corroborates the hypothesis that water has some sort of memory and it can pass-on information [10]

IV. SENSITIVITY:

Dr. Masaru Emoto of Japan has conducted a number of experiments on water to ascertain the **effect of sound, thoughts** and emotions on it. After treating water with factors, like prayers, abuses and harsh noise etc. the water was deep frozen at - 25⁰c to form ice crystals. These crystals were photographed by special technique [11]. It was found that thought and emotional waves have marked effect on the capability of water for forming its crystalline structure, shape and size. A few photos of water, treated with human emotions etc .are shown in **fig. 5 (Criteria 3)**. It was proved by these photographs that water has sensitivity and can exist in different states of moods. Like human beings, it can also feel happy and delighted by hearing prayers and sweet music. Thus it is established that water **manifests** all the essential three basic criteria (attributes) of Living-beings. Hence water may be termed as pseudo living-being.

V. PROCESS TO MAKE WATER NON-LIVING AND PROPOSED EXPLANATION:

5.1. Theory:

Water cell, whose tubular body structure is either destroyed or choked or disabled to breathe air, is termed as **non-living cell**. Water obtained from natural source is normally living water. It can be made non-living by mixing some solute to form colloid (because the electrical activity across the molecular gap joints is affected by colloidal substance) or by boiling it.

5.2. Postulate I:

When **foreign particles**, above a critical quantity, are mixed thoroughly with living-water mass, it blocks the hollow, net-like spaces of nano-cells. Its oxygen radicals also get converted back into molecules. Thus due to mechanical rubbing and friction, the water-cells (“yonis”) are broken apart.

5.3. Postulate II:

Due to heating to **boiling** temperature, the water becomes non-living. In this process, the “cells” (yonis) are completely **disintegrated**, due to vigorous thermal vibrations. The dissolved air is driven out, because of its zero solubility at boiling point. Thus the water becomes non-living. It becomes **devoid** of free radicals also. When such water is used for drinking, it can, in turn, reduce the level of free radicals in the user’s blood-stream, just as the intake of external doses of **de-oxidants** do.

In small quantities, the free radicals fight **bacteria** and virus inside our body. But in larger quantities, they attack living body-cells and tissues anywhere in the body. These oxidants are considered as the major cause of ageing. They can even cause cancers. Hence, it is desirable to reduce these radicals. The other alternative method of removal of free radicals from the body is to take doses of anti-oxidants.

5.4. Postulate III: Science of Shelf-Life of non-living water

Pure non-living water takes some time to become again living-water. Due to electro- static forces between its molecules, water starts forming net-like nano-tubular structures. When left exposed to atmosphere, it starts absorbing atmospheric **air** in it. This absorbed air re-transforms the structure into Yonis, which can **breathe** and become “live”. This theory has been tested and discussed later in the text.

5.5. Postulate IV:

The **rate** of absorption of air depends on the temperature and humidity of the environment, as well as on the area of the water surface. It goes on absorbing air, till a saturation point is reached. Because these conditions of temperature and humidity are different in different **seasons**, the minimum **time-span** of non-living water, to get converted back into **live-water**, would vary with the seasons.

VI. IDENTIFICATION AND VIEWING OF LIVINGNESS OF WATER :

But then a pertinent question arises, whether one can directly check and view the livingness of water! The simplest and affordable method for trial and testing of livingness of water looked to be the “aura-photography” by **Kirlian method** [12, 13]. After testing rigorously its authenticity and repeatability (Annex- 1), experiments were conducted to study the **Aura** of various types of Water. Samples were subjected to following 3 types of operations:

- 6.1. **Boiled** water samples were prepared by heating the filtered tap water at around 95⁰ C.
- 6.2. Some samples were prepared by mixing thoroughly 100g of easily available Cow Dung Bhasma Powder (CDBP) in 10 lit. of filtered tap water and then decanting it after 30 minutes. These samples were termed as **Bhasmi- Jala**.
- 6.3. Some samples of **trained water** (termed as water based homeo-remedies) were specifically prepared and supplied by the laboratory of the world-renowned German company, m/s **Willmar Schwabe India**. The preliminary experiments were conducted in Dr. J. M. Shah’s Lab at Parsi Panchayat, Mumbai and in Dr. Amresh Mehta’s Lab at Ahmedabad. (fig. 6).

VII. RESULTS:

Interpretation of subsequent experiments on Aura contents of different samples revealed that

- 7.1. Aura of tap water and boiled water are distinctively different, particularly in the **type** of energy of Aura. -- Postulate- II, as mentioned in point 5.3 (fig. 7)
- 7.2. Aura of boiled water is astoundingly similar to that of **Bhasmi-Jala**. (fig.7, 8) – Postulate- I.
- 7.3. Density (discipline) of Aura energy increases with increase in potency of trained cells. [14, 15]
- 7.4. The experiments are **repeatable**.

Further experiments revealed through aura photography that the quality and structure of boiled water gets transformed back to that of tap water type, after 24 hours (fig.9). This can easily be assigned to the re-formation of new water-cells and interaction of absorbed air with them. (fig.7) – Postulate- III:. These conclusions were later on independently validated in Dr. Vinod Shah’s Lab. [16]

VIII. SCIENCE OF POTABLE WATER:

8.1. Subsequent experiments conducted on Bhasmi-water, established that a minimum of 10g CDB Powder per lit of tap water is required to transform & produce **dead water** [16], (**fig. 7, 8**). Below this threshold limit, water will not become non-living.

Astonishingly, such water has always tested as ‘**Alkaline**’ water (pH > 8) [17]. Even slightly acidic tap water, containing some bacteria, has also been found to become alkaline and **bacteria-free** after this type of bhasma treatment. [17, **Annex.2**].

8.2. Alkaline water is said to be more useful for **health**. This mineral-treated water helps in reducing acidity-producing wastes from body, as established by Dr. William Kelly, author of "Cancer Cure" book, College of Metabolic Medicines, U.S.A. and Dr. Hidemitsu, Director of Water Institute, Tokyo, Japan.

8.3. It promotes conversion of free radicals of potable water into singlet oxygen molecules. That means it also works as **scavenger** to remove harmful oxidants. Consequently, it prevents mutagenic changes and its associated disorders.

IX. CONCLUSION:-

9.1. Water cell structure:

Water molecules assemble themselves into a particular type of cell structure, which after absorption of Air, functions as a living-being. It has an inherent nature (internal character) and an external form with certain electrical and vibratory properties.

9.2. Training:

This Theory of Water-bodied Beings has led to the understanding of the actual mechanism of “Training’ of cells, as imparted during the Potency making process of Homoeopathy.

9.3. Shelf-Life:

The process of Boiling or Colloid forming by foreign materials, like CDB-powder have been scientifically understood to get **non-living water**. Further experiments have proved that dead potable water has a definite ‘Shelf-Life’, after which it would again become living-being.

9.4. Aura photography

It has provided a handy tool to identify and **differentiate** living from non-living water.

9.5. Mass health:

Use of CDB-powder provides a low-cost, practical solution to get **alkaline water**, which is also devoid of **free radicals**. This Technology, being eco-friendly and affordable offers great potential for the mass health, especially for the poor country like India,

A **social diffusion** of this research-based solution for **winning improved** water quality (through a supplementary treatment) would be easier to be implemented for Mass-health.

9.6. CDB-powder:

It is freely available as waste product in form of *Bhasma*, in Indian rural house holds, for treating potable water [18]. Alternatively, such inexpensive *Bhasma* powder can easily be supplied to individual house-holds in villages for improving mass health in poor countries.

9.7. Eco-balance:

Human nature of **compassion** towards living-beings would naturally prevent **indiscriminate use** of this form of Life also i.e. **WATER**.

X. FUTURE OUTLOOK:

10.1. A foundation has been laid for a New field for Scientific Developments.

10.1.1. The above reproducible results in different laboratories should **attract** top physicists, chemists and biologists to undertake further studies of the proposed model of a novel life-form.

10.1.2. This concept of a **life-form** without any DNA/ RNA, the discovery of living water-cells and the novel and simple technique to differentiate livingness from non-livingness, would open up a **new Branch** of Bio-Science, similar to Botany Science. This revolutionary concept of **life**, in an inorganic material, may be in a very lowly developed form, would change the whole **world-view** in general and our attitude towards water, in particular.

10.1.3. Scientists will now be well **equipped** to understand and **investigate** precisely the positive effects of consuming non-living water on our metabolism, body structure and mind, and on the productivity of plants, trees and shrubs.

10.1.4. It provides scope for Implantation of foreign molecules in the quantum vacancy of molecular cluster-structures of water. It offers great **commercial potential** to harness these findings on Agriculture (Irrigation, Plant growth), Cooling technology (Water treatment Plants) and Bio-science.

10.1.5. It renders a handy tool in form of **Aura-photography**, to master and monitor the livingness of water [18].

10.2. Homoeopathy:

The present theory of manufacturing of Homeopathic remedies does not follow the traditional scientific logic and defies the known laws of simple chemistry. After knowing the property of livingness, A Theory of Characterization has been propounded to **demystify** the Mechanism of Potency-making. It provides a strong scientific base/ theory for the Homoeopathic treatment. [11]. Further Research with advanced sophisticated equipment like Atomic force microscope and NMR Spectroscopy would help peep deep into secretes of such wonderful and unique water-cells.

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(**Note:** * All the above noted articles, which are authored by Jeoraj Jain, have now been compiled, updated and published in a book form, titled as, "**Science of Dhovana Water**")

Legends:

Fig. 1: Self-assembled Crystal like Hexa-unit of Water-Molecules $H_{12}O_6$

Fig. 2: Bee-hive Configuration of Tubular-Net (Living-Cell)

Fig. 3: Hybrid Water-Structure (Due to quantum Vacancy)

Fig. 4: Interaction of Homeo-remedy with Bio-cell at Genetic level

Fig. 5: Different shapes of Water-Crystals (Dr. Masaru Emoto)

Fig. 6: Aura of Boiled Water (JM Shah's Lab)

Fig. 7: Aura of different samples of Water (Dr. Vinod Shah's Lab)

(Note the Green color in the lower Rectangular field)

Fig. 8: Distinctive Transition from Living to Non-living water under different parameters

(Quantity of CDBP and Temperature)

Fig. 9: Transition of *Boiled water* from non- living to livingness with Time

Annex – 1

Authenticity and Reliability of The Aura Energy:

i) We know that the science of Aura is not yet fully understood. The gas-discharge method to photograph it, uses differential **High Voltage electro-magnetic** field, whereas the **non-contact** method captures its field without HV application. In the first technique, colors do not relate to aura-field quality. But its area and symmetry are measured for evaluation. In the other technique, colors form its basic quality parameter for evaluation.

ii) We have seen aura photos of several persons, in which their **heart-ailments** are easily discernible. Its pre-detection by this technique has been helping many persons to approach Doctors and get timely treatment.

iii) The emission from an object is in some form of energy, which renders itself to be photographed, due to its capture or influence by moisture.

(To make the understanding of the mechanism of this phenomenon of photography easier, let us consider / review the process of angiography. The blood passage in the blocked veins cannot be photographed, unless a dye is injected into it, making the passage of blood visible. Similarly, the emissions from an object cannot be captured by camera, unless moisture is injected into the field of a certain type of energy. Thus moisture may be utilized to make the emission field visible.)

If the emissions of two objects differ, it would differentiate in the aura quality, when the moisture contents in both emissions are same.

Example:

We prepared 7 samples of water, after treating with different types of operations, like filtration, boiling, washing or rubbing, dynamisation or characterization etc. Their auras were jointly, as well as separately, photographed on a plate. Each sample showed different but definite characteristics. It provided solid foundation to carry on further conclusive experiments.

More ever, **both types** of techniques were utilized successfully, in the sense that various types of **water samples** were prepared and subjected to photography by direct contact method as well as by non-contact method.

The evaluation of images was done independently by different **experts**, who were ignorant about the nature of the samples provided to them.

The results obtained during a series of experiments on water, in **different laboratories**, with both the techniques of aura photography were found to

i) have shown **similarity in the trends** of its field structure and

ii) have shown **repeatability** criteria even with two different types of techniques of aura photography.

As such, the technique proved, beyond doubts, its Authenticity and Reliability.

It is also to be noted that the results showed trends of energy quality only. That means, with present level of understanding of Aura, it can have only qualitative and not quantitative results, as explained in the research work

2. Boiled Water/ Bhasmi-water in the light of aura-photographs:

Based on the evaluation of results, derived from the **aura** of different types of water samples in different sets of planned experiments, the conclusions were drawn scientifically. It was a great **surprise** to discover a clear **demarcation** between the quality of aura of filtered tap water and boiled or bhasmi water (dhovana). The independent judgments by **different evaluators**, during repetition of experiments in different labs always gave similar results.

It eliminated any iota of **doubt** about any individual preferences or bias. The lab staff was well **qualified**. For example, if a sample water was to be heated to 80^o C. it would be discarded, if its temp. has by chance exceeded and reached 81^o C.

It may be mentioned here that some evaluators have expressed the quality in terms of 'Good' or 'Bad' or its extent. Some have expressed in terms of 'Area', depending on the technique of photography. However, putting them all in a graphical form, it **exhibited similar trends**. The reversal of energy trend (Fig. 6,7) from negative (bad) to positive (good), has been characterized as conversion from living into non-livingness.

3. Quality of Bhasma Water (or Dhovana water):

How does the potable water behave, if treated with cow dung ash powder (*Bhasma*)? It is revealed that the acidity of tap water (**pH value**) goes up from less than 7 to a value of more than 8. The presence of **free radicals** is reduced or eliminated.

The effects of Alkalinity and reduced free Radicals in potable Water on health are well researched and known facts in WHO.

The recent measurements of Redox potential also endorse our earlier conclusions.(Internet site: Kangana)

[Ref.: 16]

"Re-Validation of Theory of Living-Water"
(In the Labs of Dr Vinod Shah)

Dr Vinod Shah of Mumbai has, on our request, independently conducted experiments on samples of different types of water in April 2010 and Jan. 2012. He shared the complete data with the author. The analysis and results of these experiments reveal that the structure and quality of Aura- Energy of these water samples, as obtained by the team comprising of Dr Vinod shah and the Senior Chemists of his Lab Ms Alka Jain and Ms Poonam Malhotra, are in line with the predicted trend.

It means, the experimental results obtained earlier by the author himself in Dr J M shah's (Mumbai) and Dr.Amresh Mehta's (Ahmedabad) Laboratories, have been independently **revalidated** and reinforced by it. Therefore, the **Theory of Structure** of water-body and the **Livingness of water**, as propounded earlier, gets proved by it [1, 2].

(2) **Operation of boiling** of such water or **treating** it with **Bhashma/ Ash** of cow-dung, make the living-water as non-living. All other types of water are either purely living-water or may be mixed-water i.e. **mixture** of living and non-living water. This is exhibited by their **Aura**.

(3) In the photographs sent by Dr. Vinod Shah (fig. 7), the **aura** of water sample is located at the **foot** of the container, in **rectangular** shape. A line sketch of the energy area along with its color contents is attached with. The 'good-energy' in aura is a relative term and may correspond to some particular quality of water.

We have, for **comparison purpose**, attributed this '**goodness**' to **non-livingness**. The grade of good energy (Green Energy) is visible in the aura of water, in descending order, in the samples of water as given below:-

(4) The aura images (fig. 7) have been studied and evaluated by experts of Aura Technique. As per them:

(A) **Following Samples have 100% good energy in aura**, exhibiting, **100% non-livingness** of the sample.

i} Water treated with **Gobar** (CDAP)Ash/ Bshma

ii} Tap water **boiled** and cooled

All these water samples are non-living waters, as their energy is manifested only in **Green color**]

(B) **Bottled** mineral Water.

This sample contains **hazy** patch of light orange (**LO**) color in the completely green area of its aura

[This means that the sample water is not 100% non-living entity; as its aura energy is manifested by Green color with some small hazy patch of LO color]

(C) **Distilled water:** In green color, there is a big patch of Red color, instead of usual Light orange color (We do not know its special significance as yet) in the aura field

Distilled water does not have any sort of minerals, except that it becomes a living-water, if stored and kept in open for some time. Red color may indicate this quality in some form.

(D) i) **RO water**

ii) **Aqua Guard**, and

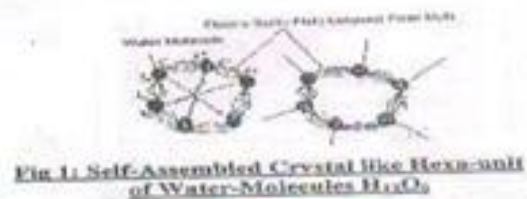
iii) **Raw Tap water**

Auras of all these samples possess substantial area of Light-Orange color in the Green colored field, **clearly exhibiting the livingness** of water samples.

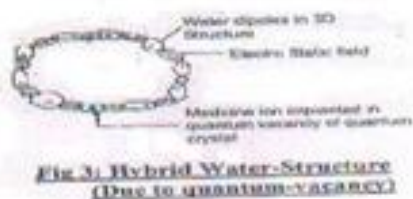
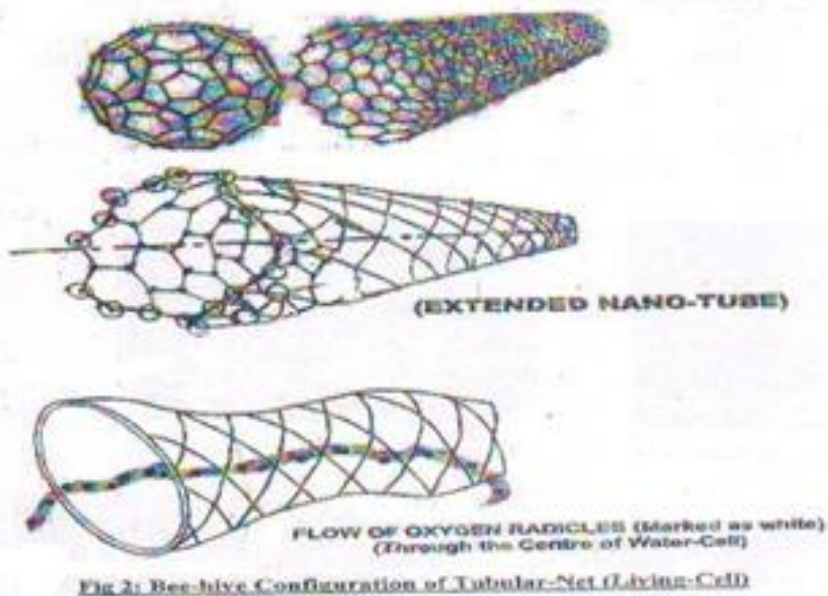
Above results are absolutely in line with our earlier predicted trends and claims !

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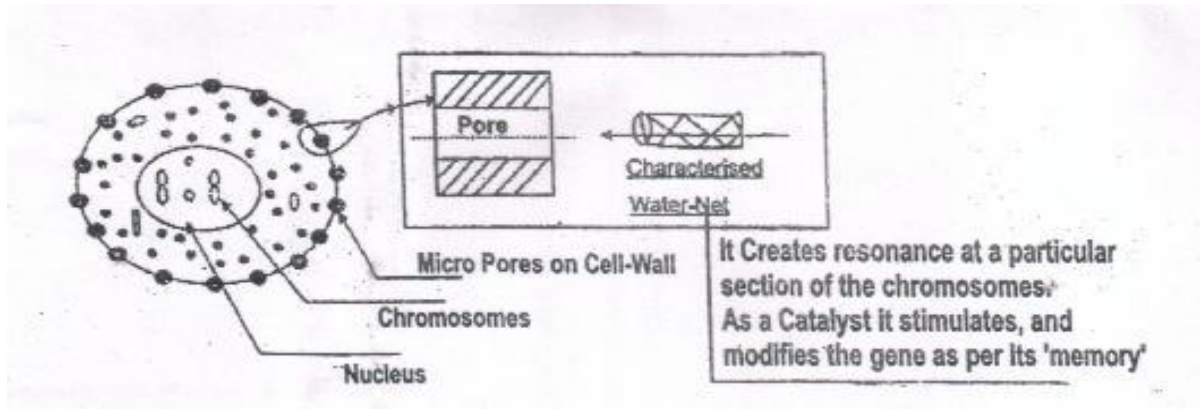


Fig. 4: Interaction of Homeo-remedy with Bio-cell at Genetic level

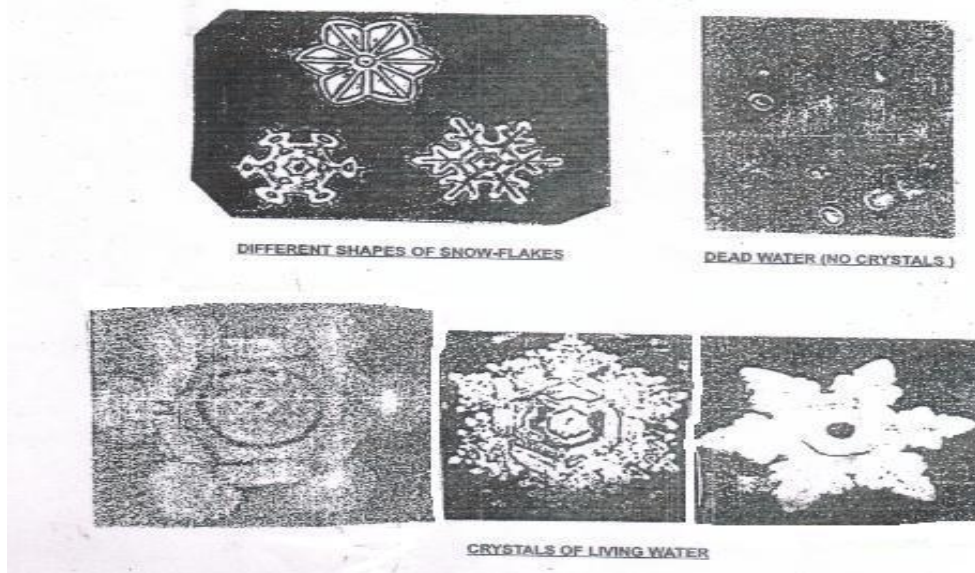


Fig. 5: Different shapes of Water-Crystals (Dr. Masaru Emoto)

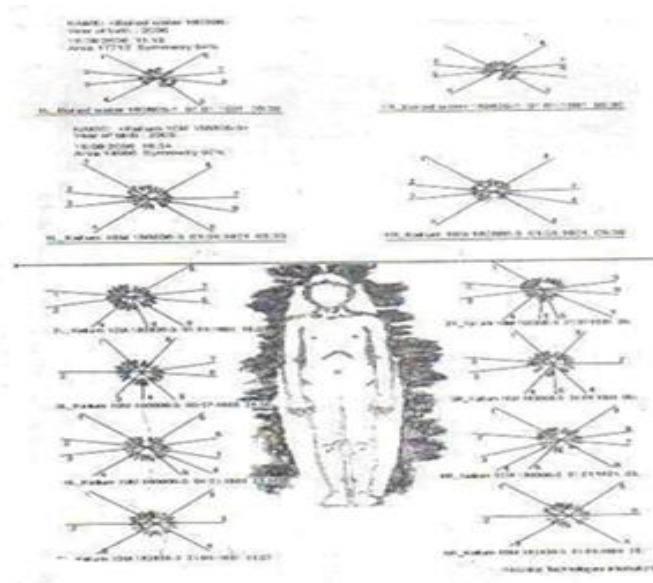


Fig. 6: Aura of Boiled Water (JM Shah's Lab)

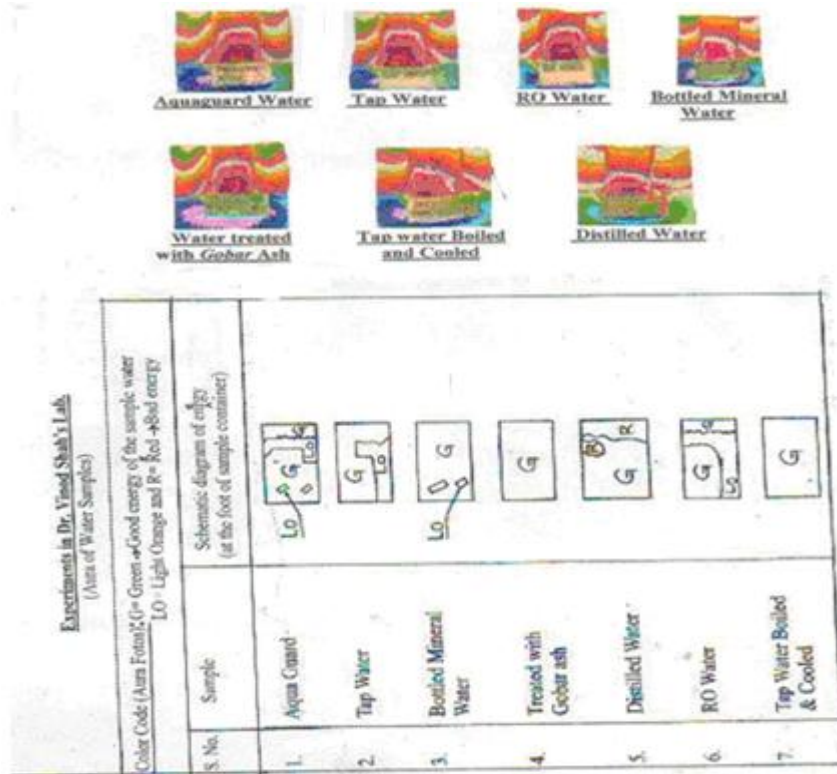


Fig. 7: Aura of different samples of Water (Dr. Vinod Shah's Lab)
(Note the Green color in the lower Rectangular field of Aura Photo)

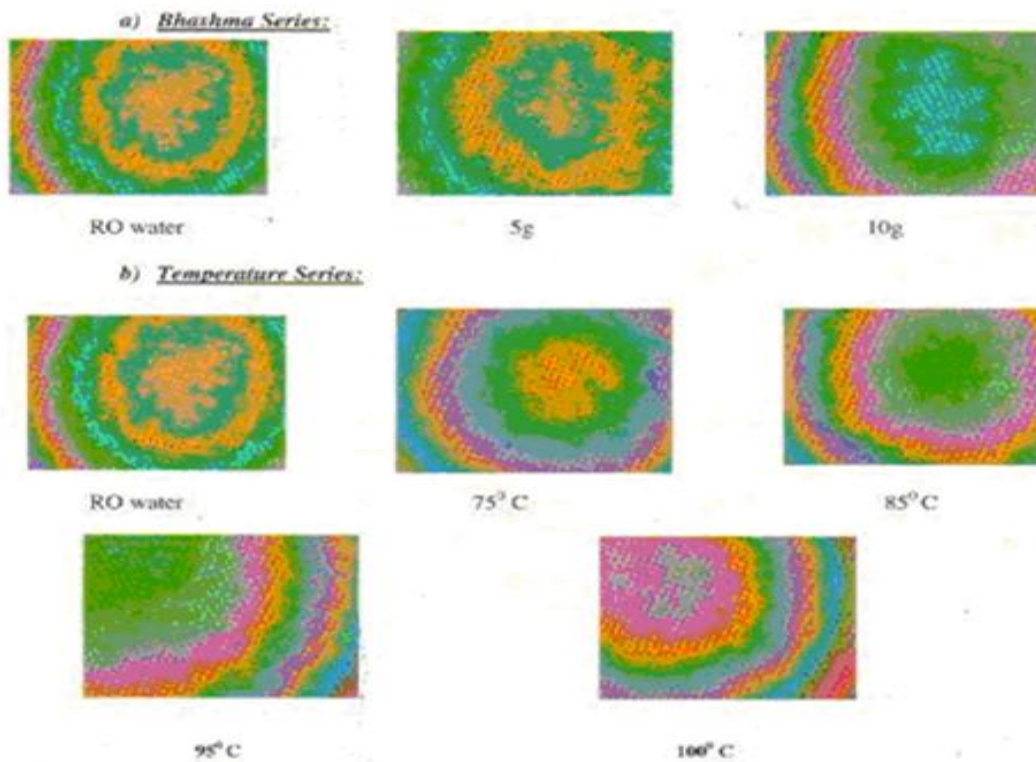
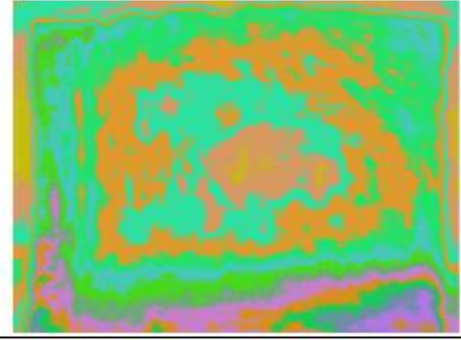


Fig. 8: Distinctive Transition from Living to Non-living water under different parameters
(Quantity of CDBP and Temperature)

Note: Aura photographs clearly show the Existence of two types of water - living and non-living



0 hr- Detected Non-living Water

After 10 hr – Detected Living Water

Figure 9 Aura photographs clearly show the Transition of *Boiled water* from non- living to

Water Quality Test Reports
Report 1 Alkalinity of Bhamburda-Jada (CDB-Treated)

Phone No. - 9826282823 email - info@labindia.com / del@labindia.com

DISTRICT LABORATORY
 Upard Water Supply & Sewerage Board
 JALPAIGUJ

ANALYST: DR. G. S. NAYAK

Serial No. / M / Date / (YYMMDD)

Site / (YYMMDD)

Zone of Collection / To be /

Date of Sample / (YYMMDD)

Lab. No. / JCB / B / Collected by / /

Name of Sample / (The analytical method)

L.C. No. - 412288 Title / / District / / /

Sl. No.	Description	Result		Unit
		Observed	Standard	
1	Alkalinity (Total)	100	100	mg/l
2	Alkalinity (Free)	100	100	mg/l
3	Alkalinity (Hard)	100	100	mg/l
4	Alkalinity (Calcium)	100	100	mg/l
5	Alkalinity (Magnesium)	100	100	mg/l
6	Alkalinity (Sulfate)	100	100	mg/l
7	Alkalinity (Chloride)	100	100	mg/l
8	Alkalinity (Nitrate)	100	100	mg/l
9	Alkalinity (Nitrite)	100	100	mg/l
10	Alkalinity (Ammonia)	100	100	mg/l
11	Alkalinity (Phosphate)	100	100	mg/l
12	Alkalinity (Silicate)	100	100	mg/l
13	Alkalinity (Iron)	100	100	mg/l
14	Alkalinity (Copper)	100	100	mg/l
15	Alkalinity (Zinc)	100	100	mg/l
16	Alkalinity (Manganese)	100	100	mg/l
17	Alkalinity (Nickel)	100	100	mg/l
18	Alkalinity (Lead)	100	100	mg/l
19	Alkalinity (Cadmium)	100	100	mg/l
20	Alkalinity (Mercury)	100	100	mg/l
21	Alkalinity (Silver)	100	100	mg/l
22	Alkalinity (Chromium)	100	100	mg/l
23	Alkalinity (Molybdenum)	100	100	mg/l
24	Alkalinity (Cobalt)	100	100	mg/l
25	Alkalinity (Selenium)	100	100	mg/l
26	Alkalinity (Tellurium)	100	100	mg/l
27	Alkalinity (Barium)	100	100	mg/l
28	Alkalinity (Strontium)	100	100	mg/l
29	Alkalinity (Zirconium)	100	100	mg/l
30	Alkalinity (Niobium)	100	100	mg/l
31	Alkalinity (Manganese)	100	100	mg/l
32	Alkalinity (Cadmium)	100	100	mg/l
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98	Alkalinity (Mercury)	100	100	mg/l
99	Alkalinity (Silver)	100	100	mg/l
100	Alkalinity (Chromium)	100	100	mg/l

Dr. G. S. Nayak
 Professor and Incharge

Annex- 2: Laboratory Reports