Organon of Medicine in The Light of Science

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Abstract -

Organon of medicine was written by Dr. Samuel Hahnemann first edition published in 1810. It is describing the working of homoeopathic and allopathic medicines in the human body on symptomatic manner. It deals with the symptoms produced by the medicine to that of the disease, i.e., similar or dissimilar symptoms and the strength or potency of the medicine with respect to that of the disease agent, and accordingly the way of cure is narrated. Vital force or vital energy is responsible for the status of a human body such as healthy (good), disease and death condition. Now the disease is caused by the action of pathogens or microorganisms like bacteria, viruses, fungi and parasites etc. or malfunctioning of organs.

In this paper, the disease producing activity and recovery are explained in more scientific way and it is proved that the immunity and the vital force are the same thing. In allopathic system, the dissimilar or opposite symptoms producing medicine in huge amount (quantity) is introduced without using the dead body of the pathogens for further killing or throwing out the pathogens from the human body (patient), as a result permanent cure of the disease cannot be achieved. If the allopathic medicine is gradually diminished or optimized quantity in accordance with the remaining dead bodies of the pathogens for further using, then only permanent cure of the disease occurs.

In similar symptoms producing medicine with stronger strength or intensity to that of the disease can cure the disease permanently because of resonance principle and using dead bodies of the pathogens at the maximum extent, thus it produces the least side effects due to the excess medicine (minute dose or very less quantity of medicine applied in homoeopathy) as well as remaining dead bodies of the pathogens in the human body (patient) in the least amount. Finally for chronic disease treatment in homoeopathy, higher strength or potency medicine (which contains few atoms of the original medicine) is used for high mobility such that the medicine can penetrate deep level of the cell like gene in DNA or RNA. Therefore, in this paper the organon of medicine is explored in fully scientific way.

Key Words – Organon of Medicine, Similia Similibus Curantur, Contraria Contrariis Curantur, Materia Medica, Disease, Vital Force or Vital Energy, Immunity, Pathogens (bacteria, viruses, fungi and parasites etc.), DNA, RNA, Cure or recovery of disease.

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I. Introduction of Organon of Medicine

The Organon of Medicine book written by Dr. Samuel Hahnemann (1st Edition published in 1810) describes how homoeopathic medicines including modern (allopathic) medicines are working in a human body with the drug proving concept on healthy human being. The theory of application homoeopathic medicine is based on "Similia Similibus Curantur" [like cures like], i.e., fundamental principle for cure discovered by Dr. Samuel Hahnemann and mentioned in the Introduction of Organon of Medicine [1]. It means a drug or medicine producing symptoms on a healthy human being similar to that of a diseased (sick) condition in higher strength or potency (intensity) than that of the disease can cure the disease provided the medicine is single and in minimum dose as mentioned in (aphorisms) § 26 - § 54. It is specifically defined by Dr. Hahnemann in (aphorism) § 26 of Organon of Medicine such as –

A weaker dynamic affection is permanently extinguished in the living organism by a stronger one, if the latter (whilst differing in kind) is very similar to the former in its manifestations.

This fundamental theory of permanent cure of a disease is called homoeopathic law of nature or therapeutic cure of nature. Then it is more elaborately explained in the $\S 26 - \S 54$. If the similar symptoms

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produced by the medicine is equal or weaker (less intensity or less potency) than that of the disease, the action of the medicine will be repelled by the action of the disease, i.e., not producing any effect on the symptoms of the disease and the disease remains uncured.

Palliative, antipathic, and enantiopathic are all terms for a method of medical treatment based on the principle of "Opposites Cure Opposites" [Contraria Contrariis Curantur] adopted in allopathic treatment or allopathic medicine. This type of medicine produce symptoms in a healthy human being are dissimilar or opposite to the symptoms producing by the disease (morbid) or pathogens. This approach seeks to provide immediate relief by counteracting a symptom (dissimilar symptoms to the diseased symptoms) with a substance that produces the opposite effect in a healthy person. In § 35 - § 36, Dr. Hahnemann expressed that the medicine which produces dissimilar symptoms to that of diseased symptoms like in allopathy or in homoeopathy, cannot cure the disease. When the strength (potency) of the dissimilar symptoms producing the medicine is stronger than that of the disease, they will form complex disease or complex symptoms, i.e., both the symptoms will stay together in the human body and sometimes they stay in different parts or organs of the body as per § 40. If the dissimilar symptoms produced by the medicine are equal or weaker strength (potency) to that of the disease, the medicinal action or symptoms are repelled by the disease action (symptoms) and the disease cannot be cured. This working of similar and dissimilar symptoms produced by the medicine to that of the disease (morbid) symptoms are elaborately explained in § 26 - § 62.

In homoeopathic Materia Medica book [2], the symptoms produced by different homoeopathic medicines or drugs on a healthy human being are elaborately described and accordingly the homoeopathic medicines are prescribed to cure the diseases for the corresponding symptoms. In the six volume of Materia Medica Pura, Dr. Samuel Hahnemann documented the symptoms of 99 medicines experimented over him (self-drug proving) published in 1821. Thereafter, the symptoms of numerous drugs (medicines) have been found out and accordingly the homoeopathic treatment is extended in the wide area of diseases or morbid conditions.

II. Vital Force or Vital Energy in a Human Body

In Organon of Medicine, Dr. Hahnemann described the vital force (in 5^{th} Edition) or vital energy (in 6^{th} Edition) which is the cause of maintaining the human body in good condition or disease condition or death [1], written such as –

 \S 9 – In the healthy condition of man, the spiritual vital force (autocracy), the dynamis that animates the material body (organism), rules with unbounded sway, and retains all the parts of the organism in admirable, harmonious, vital operation, as regards both sensations and functions, so that our indwelling, reason-gifted mind can freely employ this living, healthy instrument for the higher purpose of our existence.

In the § 10 of Organon of Medicine, he mentioned the condition of death when the vital force is not existing or severely weak in the human body, written as –

- § 10 The material organism, without the vital force, is capable of no sensation, no function, no self-preservation¹, it derives all sensation and performs all the functions of life solely by means of the immaterial being (the vital principle) which animates the material organism in health and in disease.
- ¹ It is dead, and only subject to the power of the external physical world; it decays, and is again resolved into its chemical constituents.

Also in the \S 11, 12 of Organon of Medicine, Dr. Hahnemann pointed out the condition of the vital force in case of a diseased state, such as –

- § 11 When a person falls ill, it is only this spiritual, self acting (automatic) vital force, everywhere present in his organism, that is primarily deranged by the dynamic influence upon it of a morbific agent inimical to life; it is only the vital force, deranged to such an abnormal state, that can furnish the organism with its disagreeable sensations, and incline it to the irregular processes which we call disease; for, as a power invisible in itself, and only cognizable by its effects on the organism, its morbid derangement only makes itself known by the manifestation of disease in the sensations and functions of those parts of the organism exposed to the senses of the observer and physician, that is, by morbid symptoms, and in no other way can it make itself known.²
- § 12 It is the morbidly affected vital force alone that produces disease¹, so that the morbid phenomena perceptible to our senses express at the same time all the internal change, that is to say, the whole morbid derangement of the internal dynamis; in a word, they reveal the whole disease; consequently, also, the disappearance under treatment of all the morbid phenomena and of all the morbid alterations that differ from the healthy vital operations, certainly affects and necessarily implies the restoration of the integrity of the vital force and, therefore, the recovered health of the whole organism.
- ¹ How the vital force causes the organism to display morbid phenomena, that is, how it produces disease, it would be of no practical utility to the physician to know, and therefore, it will forever remain

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concealed from him; only what it is necessary for him to know of the disease and what is fully sufficient for enabling him to cure it, has the Lord of life revealed to his senses.

III. Comparing Vital Force or Vital Energy with Immunity in a Human Body

Comparing the above aphorisms (§) 9, 10, 11, 12 with the diseased (morbid) condition treating by modern medicine like allopathic medicine, it is clearly understood that the vital force or vital energy as described by Dr. Hahnemann is same as immunity in modern medicine like allopathy, both are doing the same work in a human body, only the name is different;

So, Vital Force or Vital Energy in homoeopathy = Immunity in modern medicine (Allopathy)(1)

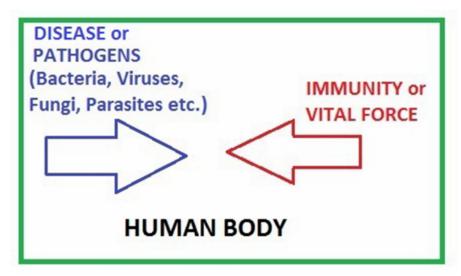


Fig. 1: Immunity or Vital Force reaction against Pathogens or Disease in a human body.

In Fig. 1, it is shown that the immunity or vital force is offering opposite reaction, i.e., dissimilar symptoms to the action of pathogens (bacteria, viruses, fungi and parasites etc.), when the immunity or vital force reaction is stronger than the action of pathogens or disease (morbid), the disease cannot appear, i.e., cured, hence no symptoms of the disease is emerged. In the case of the immunity or vital force reaction is equal or weaker than the action of the pathogens or disease, then only the disease with specific symptoms will appear in a human body. Further the reaction of immunity or vital force decreases up to certain maximum limit which can sustain disease condition, otherwise the pathogens or disease cause organ failure like collapse of blood circulatory system, respiratory system and nervous system, and ultimately turn to death condition of the human body (patient).

In modern medicine, Immunity is the body's natural defense system, a complex network of cells, tissues, proteins, white blood corpuscles (WBCs) that identifies and neutralizes foreign invaders, i.e., pathogens like bacteria, viruses, fungi, parasites etc. and toxins, protecting against disease. It works through two main branches: innate immunity (in-born, non-specific defenses like skin, fever) and adaptive immunity (specific, learned responses with memory cells and antibodies, like after vaccination or infection). Immunity can be acquired naturally (after getting sick), artificially (through vaccines), or passively (receiving antibodies).

White blood corpuscles (WBCs), or leukocytes, are vital immune system cells made in the bone marrow that fight infections and diseases, found in blood and lymph tissue. There are five main components in WBC such as – Neutrophils (first responders), Lymphocytes (T & B cells for targeted immunity), Monocytes (large, mature into macrophages), Eosinophils (allergy), and Basophils (inflammation and allergy); all working to protect the body from harmful invaders pathogens like bacteria, viruses, fungi, parasites etc. and abnormal cells.

IV. Discovery of Pathogens or Microorganisms

The discoveries of pathogens or microorganisms like Bacteria, Viruses, Fungi, Protozoa, and Parasites etc. are done by the scientists from late 1600 by using microscope and genomic culture. Antonie van Leeuwenhoek, a Dutch scientist and draper, is credited with discovering bacteria in 1683, calling them "animalcules" after observing them in dental plaque with his homemade microscope, earning him the title "Father of Microbiology" for revealing the unseen microbial world. Antonie van Leeuwenhoek used single-lens microscopes, which he made, to make the first observations of bacteria and protozoa.

Dmitri Ivanovsky is credited with the initial discovery of viruses in 1892 by demonstrating that a tobacco plant disease was caused by an agent that was small enough to pass through a filter that trapped bacteria. Later, in 1898, Martinus Beijerinck further developed this work, calling the agent a "virus" and recognizing it as a new kind of infectious agent that could reproduce and multiply in host cells.

The discovery of parasites spans ancient times, with Egyptians and Greeks documenting worms like Guinea worms and tapeworms in papyri (3000 – 400 BC). Key scientific breakthroughs include Alphonse Laveran's discovery of malaria parasites in blood in 1880, Ronald Ross's work showing mosquito transmission in 1897, and the later uncovering of liver stages (Shortt & Garnham, 1948) and dormant forms (Krotoski, 1982). More recently, scientists are discovering parasite viruses, opening new diagnostic and treatment avenues like genomic culture.

The "Father of Fungi" or "Father of Modern Mycology" is Heinrich Anton de Bary, a German botanist and microbiologist who established mycology as a distinct science with his foundational work on fungal life cycles, classification, and their role in plant diseases, particularly in the 19th century. Therefore, it is seen that bacteria, viruses, fungi and parasites etc. are discovered in between the period 1700 – 1900.

V. Scientific Explanation of Organon of Medicine

Although Dr. Hahnemann knew that the cause of disease is due to the attack of pathogens (bacteria, viruses, fungi, parasites etc.) in a human body, but he has not mentioned this clearly in the book of organon of medicine, rather he identified the condition of vital force or vital energy (good or deranged) to signify the healthy status or diseased status by the action of acute disease (§ 5, 72, 73) with exciting cause or maintaining cause, and chronic disease (§ 5, 72, 74-81) occurring by fundamental cause like chronic maism such as psora, sycosis and syphilis [1], [7].

As it is proved in equation (1) that the vital force or vital energy is equal or same to the immunity, in good or healthy condition of a human body, the immunity or vital force is safely defense (i.e., stronger than pathogens or disease) the attack of the pathogens like bacteria, viruses, fungi and parasites or malfunctioning of organs, and the disease is not launched. At the same time all persons are not affected by a disease due to the immunity or vital force is differing from person to person, as supported by Dr. Hahnemann in § 31.

When this immunity or vital force in a human body becomes equal or weaker in strength (potency) than that of the disease producing cause or the pathogens, the disease will appear in the human body. Lastly if the disease producing cause or the pathogen is not prevented or removed by the application of suitable and proper medicine, the health will further deteriorate and ultimately the sick (patient) person will face death.

Therefore, from the above discussion it is seen that the immunity or vital force is always giving resisting or opposing force (dissimilar symptoms) to the incoming pathogens or disease throughout the body to safeguard the human life always, whenever this resisting force offered by the immunity or vital force becomes weaker (lesser) or equal than the force of pathogens (bacteria, viruses, fungi, parasites etc.), i.e., disease; then the particular disease will appear with corresponding symptoms. Thus, there are two forces are working in a human body, one is exerting by the immunity or vital force and another one is the pathogenic or evil force causing disease which is shown in Fig. 1.

Since, the immunity or vital force offers opposite force producing dissimilar symptoms to the disease producing cause (pathogens), it can cure the disease, i.e., kill or throw out the pathogens from a human body.

It is clinically proved that the dissimilar symptoms producing medicine like allopathic medicine can annihilate or palliate the disease (pathogens) for the time being, after withdrawn of the dissimilar symptoms producing medicine, the previous disease is appearing in more aggravated form, hence the disease is not permanently cured as mentioned in § 26 - § 62. This is happening because of the allopathic medicine prescribed in large doses (huge quantity) and not scientifically introduced in the human body as described in the perfect school of medicines design chapter [3]. Previously the author is already discovered how all type of medicines like allopathic, homoeopathic, ayurvedic, vaccination, physical exercise, yogic exercise and meditation are working in the human body in the research paper named "Working Philosophy of All Medicines" [3]. There it is mentioned that allopathic medicines are killing or throwing out the disease producing pathogens (bacteria, viruses, fungi and parasites etc.) in huge number, but the dead bodies of the pathogens are not used, as a result the death of huge number pathogens (bacteria, viruses, fungi, parasites etc.) produce large amount of toxic (poisonous) substances in the patient. These toxic substances cause ultimately damage to the other organs of the disease-affected body. Also the remaining living pathogens (bacteria, viruses, fungi, parasites etc.) gather high immunity to the medicines (drug resistance) due to withstanding in large amount of toxin and unused medicines, thus later on the disease appears more malignant (violent) in nature.

From Vaccination theory it is proved that the dead body of a pathogen (bacterium, virus, fungus, parasite etc.) kills or attenuates the corresponding living pathogen in a human or animal body. In homoeopathy, the living pathogens (disease) are killed or thrown out from a human body by the conjoint action or

simultaneous action of homoeopathic medicine (containing few atoms of the original medicine only) and the dead bodies of the pathogens acting like chain reaction in an atom bomb.

In allopathic medicine, the remaining medicines and dead bodies of the pathogens, which are not used for killing or throwing out the living pathogens, damage the organs of the patient. Therefore, after withdrawing of allopathic medicines, the few living pathogens with high immunity produce the disease in aggravated form, for annihilate them, the more powerful and high dose (huge quantity) allopathic medicine has to apply, ultimately the disease remains in uncured condition. Therefore, to make permanently cure by the allopathic or ayurvedic medicine, the procedure laid down in perfect school of medicines design have to be followed for accurately use the dead bodies of the pathogens for destroying or throwing out the living pathogens, and the total living pathogens existing in the human body will be smoothly killed or thrown out by the application of minimum medicine with the least side effects as applied in homoeopathy medicine [3].

Therefore, allopathic medicine which offers opposite dissimilar symptoms to the disease symptoms can permanently cure the disease without further appearance or aggravation of the disease by using in a specific way with optimizing quantity of the medicines at each moment, i.e., to determine the minimum quantity of requiring medicines in each moment before taking the medicines (or at least once in a day) in accordance with the living pathogens (bacteria, viruses fungi, parasites etc.) and the toxic substances due to killing or throwing the disease causing agent or pathogens in the human body (patient) [3].

Then § 63 and § 64 in Organon of Medicine [1], Dr. Samuel Hahnemann discovered how similar symptoms and stronger strength (potency) medicine to those of the disease symptoms permanently cure the disease. The similar symptoms producing and stronger strength (potency) medicine interchange with the disease symptoms (weaker) as primary action and later on the vital force produces opposite action or dissimilar symptoms to that of the diseased symptoms to cure the disease permanently called secondary action or curative action or counter action. Finally when the medicine is withdrawn, the similar symptoms of the disease replaced by the medicine, i.e., medicinal symptoms will be disappeared or vanished and the disease is cured. The § 63 and § 64 are expressed as below-

§ 63 – Every agent that acts upon the vitality, every medicine, deranges more or less the vital force, and causes a certain alteration in the health of the individual for a longer or a shorter period. This is termed primary action. Although a product of the medicinal and vital powers conjointly, it is principally due to the former power. To its action our vital force endeavors to oppose its own energy. This resistant action is a property, is indeed an automatic action of our life-preserving power, which goes by the name of secondary action or counteraction.

§ 64 – During the primary action of the artificial morbific agents (medicines) on our healthy body, as seen in the following examples, our vital force seems to conduct itself merely in a passive (receptive) manners, and appears, so to say, compelled to permit the impressions of the artificial power acting from without to take place in it and thereby after its state of health; it then, however, appears to rouse itself again, as it were, and to develop (A) the exact opposite condition of health (counteraction, secondary action) to this effect (primary action) produced upon it, if there be such an opposite, and that in as great a degree as was the effect (primary action) of the artificial morbific agent on it, and proportionate to its own energy; - or (B) if there be not in nature a state exactly the opposite of the primary action, it appears to endeavor to indifferentiate itself, that is, to make its superior power available in the extinction of the change wrought in it from without (by the medicine), in the place of which it substitutes its normal state (secondary action, curative action).

In this paper, the scientific explanation is given how similar as well as dissimilar symptoms producing medicine with stronger strength (potency) cure the disease permanently.

This secondary or curative action offered by the immunity or vital force which are producing dissimilar symptoms and stronger strength (potency) to those of the disease or pathogens, can cure the disease permanently supported by Dr. Hahnemann in the above § 63 and § 64, is totally against Sir Isaac Newton's third law of motion, because the disease in form of stronger strength (potency) has appeared due to the weaker strength of the immunity or vital force. Now if the medicine with similar symptoms to the disease symptoms and stronger strength of the disease are introduced, then the disease symptoms will be more intensified (aggravated), since the immunity or vital force is already weak, therefore it cannot offer secondary action or counter action with higher strength or potency than that of the disease or pathogens, hence recovery of the disease cannot be achieved. For example, a man with 50 kg weight is standing on a muddy earth; some portion of his body goes below the earth, because the earth is not able to offer such opposite reaction to the body weight of the person for keeping the total body above the earth. Now if another person of 70 kg weight stands on the same muddy earth, the portion of his body inside the muddy earth will be more than that of the earlier person having 50 kg weight, although the muddy earth offers same resistance and its character is not changed as per Newton's third law of motion [4].

In case of homoeopathy medicine, Dr. Samuel Hahnemann has not explained clearly in scientific manner how similar and stronger symptoms producing medicine to those of the disease cures permanently, he only puts his clinical observation.

A medicine which causes similar symptoms (same nature) to the disease symptoms and having stronger strength or potency (frequency or vibration) than that of the disease (morbid), after introducing in a human body the strength or potency (vibration or frequency) of the medicine is gradually diminishing like electromagnetic wave signals emerging from a mobile antenna (BTS/Tower or mobile phone) is gradually decreasing its power (intensity) by travelling distance due to different type of resistances [5] – [6]. Very soon the time appears when the vibration (frequency), i.e., intensity or potency of the medicine becomes same or equal to the potency (vibration or frequency) of the disease and the resonance will occur, both the potencies or intensities (vibrations or frequencies) will be added together by the principle of resonance in similar symptoms medicine scientifically [4], as a result it destructs or throws out some pathogens (bacteria, viruses, fungi, parasites etc.) causing the disease. Thereafter, the dead body of the pathogens are taking part to kill or throw out the living pathogens (disease agent) from the human body (patient) as per vaccination theory [3], hence the disease will be permanently cured with no further occurrences [3]-[4]. If the medicine having weaker strength (potency) than that of the disease, it cannot create resonance by equalizing the strength or potency with the disease strength, hence the disease cannot be cured. Also at the time of introducing (inserting) in the body if the similar medicine is having equal strength or potency to that of the disease, after going to inside of the body it immediately becomes weaker strength than that of the similar disease or pathogens, cannot take part in resonance and causes no effect on the disease or pathogens.

Therefore, the similar symptoms producing and stronger strength (potency) medicine can only create resonance condition (huge vibration), as a result the disease producing pathogens (bacteria, viruses, fungi, parasites etc.) are killed or throwing out from the human body (patient) [4]. Lastly in homoeopathy, the similar and stronger medicine causing resonance and the dead bodies of the pathogens (bacteria, viruses, fungi, parasites etc.) are doing conjoint action or simultaneous action for full recovery of the disease or removal of the pathogens permanently.

The dissimilar symptoms and stronger medicine can cure the disease (pathogens) by oppositely acting like the immunity or vital force, provided the medicine is introduced in optimized dose, i.e., exact minimum amount utilizing the dead bodies of the pathogens; otherwise if it is taken in huge amount, the excess medicine will coexist with the disease or pathogens forming complex disease and the disease remains uncured.

Thus the condition for recovery (cure) from the disease or pathogens is expressed in mathematically such as –

Reaction of [(The Similar or Dissimilar Symptoms Medicine in optimized dose with stronger potency) + (The Immunity or Vital Force producing dissimilar symptoms) + (The Dead Body of The Pathogens producing dissimilar symptoms)] \geq Action of The Disease or Pathogens (bacteria, viruses, fungi, parasites etc.); Otherwise, the disease remains uncured.

In case of chronic disease treatment in homoeopathy, the high potency medicine (containing very less amount original medicine like nano medicine or few atoms) is used due to high mobility of the medicine can penetrate in deep stage like gene level (DNA or RNA) in the cell which can cure the disease permanently [7] – [8].

VI. Conclusion

From the above discussion, it is scientifically proved that both the dissimilar and similar symptoms producing medicine to that of the disease having stronger strength or potency can permanently cure the disease provided the medicine is applied in allopathy in accordance with the perfect school of medicines design chapter in specific dose [3], and in homoeopathy in minute dose, i.e., the medicine containing few atoms of the original medicine. In these cases, as the extra medicines and the dead bodies of the pathogens will remain very less amount in the human body, almost negligible amount and utilizing the dead bodies of the pathogens for removing the disease, i.e., killing the pathogens; the disease will be permanently cured and the patient or disease affected person bears the least side effects of the extra medicines as well as the remaining dead bodies of the pathogens in the human body (patient) [3]. Therefore, in this paper the action of similar and dissimilar symptoms producing medicine to those of the disease symptoms with the stronger intensity (potency) is explained for recovery of the disease, and the organon of medicine is explored in a scientific manner.

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