AN AYURVEDIC PERSPECTIVE TO COGNITIVE BEHAVIOURAL THERAPY VIS A VIS SATWAVAJAYA CHIKITSA

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ABSTRACT

Ayurveda, the science of life is regarded as the complete health care system for prevention as well as treatment of different diseases. It emphasizes on sustaining the equilibrium of body, mind and soul for the maintenance of proper health. Based on these three aspects Ayurveda suggested three treatment modalities i.e. Daivavyapashraya, Yuktiyapashraya and Satwavajaya Chikitsa. Satwavajaya is the comprehensive psychosomatic-spiritual approach to the preservation and treatment of both physical and mental health and is described as the major non-pharmacological approach to the treatment of different diseases. Though Psychotherapy is only a century old in western medicine, it is nothing new in Ayurveda, as the ancient system was well aware of psychic means of curing diseases. In fact, in the history of Ayurvedic medicine, Psychotherapy is as old as drug therapy. When the contemporary art of psychotherapy and the knowledge of ancient science of Ayurveda is integrated, it becomes a powerful combination. Cognitive behavioral therapy which is a part of psychotherapy is widely in practice in the present era. This paper is an attempt to highlight the practice of age old concept of mental and health termed as Satwavajaya chikitsa and its current practice in the contemporary science as Cognitive Behavioral Therapy for the management of psychic disorders.

KEYWORDS: Ayurveda, Satwavajaya, Cognitive Behavioral Therapy.

INTRODUCTION

Ayurveda stands for the wholesome physical, mental and spiritual growth of health around the world. Thus Ayurveda, the biological science is based on the principle of Trisutra i.e., Hetu (etiology), Linga (symptomatology), Ausadha (knowledge of therapeutics) as a means to the well being par excellence to the healthy and the diseased. Here “Ausadha” or “Chikitsa” is defined as the process in which the vitiated state of Dosha or Dhata will be brought back to normal state and this equilibrium state of Dosha will be maintained. Based on the different aspects, Chikitsa is classified into Trividh Chikitsa, i.e. Daivavyapashraya chikitsa, Yuktiyapashraya chikitsa, and Satwavajaya chikitsa.

As there is a detailed description of rational therapy by the heading of Yuktiyapashraya chikitsa for the management of somatic diseases, similarly Satwavajaya Chikitsa implies the remedies for psychic disturbances. In the term “Satwavajaya chikitsa”; the word “Satwa” refers to Entity, Reality, Excellence, Intellect or Mind and “Avajaya” refers to victory, overcoming, conquering or win over. Hence it cumulatively means to have control over the mind and thus abstaining from things that are not good for health. In the modern contemporary science, the ancient Ayurvedic concept of Satwavajaya chikitsa is quite similar to the principles of Cognitive Behavioral Therapy, popularly used as a major non pharmacological approach for many psychological disorders. Cognitive Behavioral Therapy is a psychotherapeutic approach in psychology, that is intended to help individuals to learn to cope with anxiety inducing or stressful situations by rationally addressing faulty cognition and the ways in which it leads to inappropriate and self-defeating behavior.

Aims and Objective

This paper is an attempt to highlight the modern day practices of Cognitive Behavioral Therapy in the light of the knowledge of Satwavajaya chikitsa. So the aims of this paper are as follows.
1. To explore the literature regarding conventional psychotherapy of modern medical science with special reference to Cognitive behavioral therapy.
2. To review the literature related to the concept of Satwavajaya Chikitsa mentioned in the Ayurvedic Classical texts.
3. To co-relate the principles of treatment of these two above mentioned concepts of psychotherapy of different ages i.e., Satwavajaya Chikitsa and Cognitive behavioral Therapy.

Materials and Methods

This is an Extensive literary work conducted using different classical textbooks of Ayurveda along with electronic databases like “PubMed”, “Google Scholar” “Scopus” and “DHARA”. Literature regarding the concept of Satwavajaya was properly explored and screened in Ayurvedic Texts. The review was conducted with an interactive strategy of combining the keywords Ayurveda, Satwavajaya, Cognitive Behavioral Therapy.
Cognitive Behavioral Therapy is a therapeutic approach in psychology that is intended to help individuals learn to cope with anxiety inducing or stressful situations by rationally addressing faulty cognition and the ways in which it leads to inappropriate and self-defeating behaviors. Simply it is a talking therapy that can help to manage problems by changing the way one thinks and behaves. This therapy is based on the principle of combination of basic behavioral and cognitive principles. This technique acknowledges that there may be behaviors that cannot be controlled through rational thought, but rather emerge based on prior conditioning from the environment and other external or internal stimuli.  

CBT is the combination of two psychotherapeutic techniques. As the name suggests it is comprised of Cognitive Therapy and Behavioural Therapy. Cognitive therapy is based on the fact that the thoughts, feelings and behavior are all connected, and that individuals can move towards overcoming difficulties and meeting their goals by identifying and changing unhelpful or inaccurate thinking, problematic behavior, and distressing emotional responses. 

On the other hand Behaviour therapy aims to analyse the behavior of an individual. In a broader sense, the methods focus on either just behaviors or in combination with thoughts and feelings that might be creating diseases. Behavior therapy can be classified into two disciplines: Applied Behavior Analysis (ABA) and Cognitive Behavior Therapy (CBT). ABA focuses on the application of learning theory to assess potential behavior change procedures and CBT focuses on the thoughts and feelings behind mental health conditions with treatment plans in psychotherapy to lessen the issue.

CBT is effective for a variety of conditions, including mood, anxiety, personality, eating, addiction, dependence, and psychotic disorders and all these are responsible directly or indirectly in the disruption of sleep. So eventually CBT is established as a very effective treatment in the management of Insomnia.

The goal of Cognitive Behavioral Therapy is not to diagnose a person with a particular disease, but to look at them as a whole and decide what needs to be fixed. The basic steps in a Cognitive-Behavioral Assessment include:  
Step 1: Identify critical behaviors.  
Step 2: Determine whether critical behaviors are excesses or deficits.  
Step 3: Evaluate critical behaviors for frequency, duration, or intensity.  
Step 4: If excess, attempt to decrease frequency, duration, or intensity of behaviors; if deficits, attempt to increase behaviors.

CBT has six phases:  
1. Assessment or psychological assessment  
2. Reconceptualization  
3. Skills acquisition  
4. Skills consolidation and application training  
5. Generalization and maintenance  
6. Post-treatment assessment follow-up

Mainstream cognitive behavioral therapy assumes that changing maladaptive thinking leads to change in the affect and behavior; that is producing self control over the mind. Which is similar to the concept given by Ayurvedic Acharyas in Satwavajaya Chikitsa.

Satwavajaya Chikitsa

The ancient Ayurvedic Acharyas had postulated several treatment modalities based on the disease condition and involvement of Tridosha. Trividh Chikitsa is one of such contributions in Ayurveda literature. Naturally, it was to be based on normalizing Manodoshā i.e., subsiding the effect of Raja and Tamoguna and implementing more of Satwaguna to the mind. All these factors were considered before finally introducing a special method of treatment called Satwavajaya Chikitsa. Satwavajaya is a method of restraining mind from unwholesome objects. Acharya Charaka was the 1st person to elaborate and explain the term “Satwavajaya”. Unfortunately its applied aspects has not been explained vividly in Ayurvedic literature. It seems that Acharya Charaka used the term to name the treatment of the diseases where Satwa or Mana’s balance is interfered.

In the 11th chapter of Carak Samhita, Sutrasthan, Satwavajaya has been defined by the combination of three main aspects i.e. Ahita, Artha and Manonigraha. The word Ahita means something unwholesome to the other, Artha meaning object of sense faculty and Mana Nigraha refers to Control of Mind. It includes all the measures which help in restraining of the Manas from craving towards the Ahita Arthas (unwholesome objects), and avoid the involvement of the Manas in abnormal mental faculties.  

Aims of Satwavajaya Chikitsa

1. To help individual to discriminate between thoughts and actions.
2. To divert mind and make the person to involve with commitment in other or the next activity.
3. To help individual to discriminate between objective and imagined dangers and to respond selectively to each.
4. To initiate Bhakti or regard or strengthen his believes in Ishta-Daiva.
5. To expel out phobia by making awareness of the subject knowledge and the true facts.

Methodology of the Satwavajaya Chikitsa

The objective type of Mana Nigraha is the actual Satwavajaya and warrants a physician’s interference with controlling patient’s mind. This can be achieved by various ways.  

1. Cintya- by regulating the thought process  
2. Vicharya- by replacing the ideas  
3. Uhya- by channeling the presumptions  
4. Dheya- by polishing the objective  
5. Samkalpa- by proper guidance and advice for taking right decisions

There are certain other methods which are also used during the treatment of Satwavajaya Chikitsa. They are-

1. Gyana

The word Gyana stands for Atmagyana; i.e., knowledge of self and soul, spiritual knowledge and true
knowledge. For attaining Atma Gyana, Acharya Charaka has described various methods but stress has been laid on Satya Buddhi i.e., true knowledge or true understanding. Adhyatma Gyana also refers to the complete knowledge of the Sarira and the Manas.

2. Vijana

The scriptural and the textual knowledge which takes the person to the true and the valid knowledge is Vijananam. It gradually diminishes the Rajasik and Tamasik quality of the mind and increases the Satwik quality.

3. Dhairya

Dhairya refers to the stability of mind. It is Dhairya, which restraints the mind from unwholesome objects and can control the mind. Mind can be restrained only after adopting Dhairya, which is an important tool of Satwavajaya chikitsa.

4. Smriti

Trying to memorize the past incidences. Charaka explains that if one remembers the real nature of the thing he gets rid of all the diseases. Tatwagyan can be attained by Smriti due to being overcome by Rajasik and Tamasik quality.

5. Samadhi

Samadhi is the condition where after gaining complete contact with the Atma, Mana loses its contact with the external objects and conjunctions with the Atma. It is a specialized concept of Yoga mostly regarded as either spiritual or psychological technique to develop the ideal human personality, leading to the state of character transformation and attainment of final goal of life towards salvation.

Dimensions of Satwavajaya Chikitsa

1. Trivarga Anveksana

Acharya Charaka stated that one should not adopt the mental faculties which are causing mental disorders and should strive for abstaining from unwholesome virtue (Dharma), wealth and sensory pleasure (Artha) and enjoyment/desires (Kama) and for pursuing wholesome ones. No mental happiness or unhappiness can occur in this world without these three. Hence, this should be practiced and efforts should be made to know about Atma (self), Desa (place), Kala (time), Sakti (strength and capacity) properly.

2. Tadvidyaseva

Service to those who are well versed in scriptures and treatment of mental therapy should be done by them. It seems that Satwavajaya chikitsa was done by specialists at that period of time.

3. Atmadi Vijnanam

Attainment of the knowledge of Atman, Desa, Kula, Kala, Bala and Shakti etc. Jnana (cognition) in this particular reference is used for the spiritual knowledge for all practical purposes. The methods for improving Prajna (cognition) and its components like Dhi (intellect), Dhriti (controlling power) and Smriti (recollection and recall) are considered as a component of Satwavajaya Chikitsa.

The applied aspects of Satwavajaya chikitsa can be summarized as under:

1. Assurance
2. Replacement of emotions
3. Regulation of thought process
4. Re-framing of Ideas
5. Channeling of Presumptions
6. Correction of objectives and ideals
7. Proper guidance and advice for taking right decisions
8. Proper control of patience

The features and the principles of Satwavajaya Chikitsa can be correlated to the Modern psychotherapeutic concept of Cognitive Behavioural Therapy.

DISCUSSION

Though Psychotherapy is a century old concept in the modern contemporary medicine, it is nothing new in Ayurveda, as the ancient system was well aware of psychic means of treatment. In fact, in the history of Ayurvedic medicine, Psychotherapy is as old as drug therapy. In modern, mental-health, psychotherapy is defined as the treatment by psychological means, of problems of an emotional nature in which an expert deliberately establishes a professional relationship with the patient with the object of (1) removing and modifying or retarding existing symptoms, (2) of mediating disturbed pattern of behavior, (3) of promoting positive personality growth and development. Ayurveda describes three Gunas of Mind and named as Satwa (Balance), Raja (Arrogance) and Tama (Indolence). Mind is called ‘Manas’. Ayurveda describes that a possibility for disease is due to imbalance of the “Rajas” or ‘Tamas’ in the mind which vitiate the mind and leading to emotional imbalance, also results in psychological disturbances, hence Rajas and Tamas are termed as ‘Doshas of mind’. Satwavajaya as psychotherapy, is the mental restraint, or a “Mind control” therapy as referred by Charaka, is achieved through “spiritual knowledge, philosophy, fortitude, remembrance and concentration”. According to Ayurveda, “Prajnaparadha (volitional transgression)” is “the main etiological factor” in mental illness, and can be corrected through psychotherapy or Satwavajaya Chikitsa. Satwavajaya is that method of treatment through which one tries to bring the intellect (Dhi), fortitude (Dhriti) and memory (Smriti) of the patient into a proper condition. Two methods of Satwavajaya: (1) Assurance to the patient of the lost objects or persons. (2) Inducement of emotions opposite to those associated with patient’s distress, are usually in practice.

CONCLUSION

The modern roots of CBT can be traced to the development of behavior therapy in the ancient literature of Ayurveda. Charaka was the only Ayurvedic scholar to explain the concept of Satwavajaya Chikitsa in Ayurveda. As such, there is no fundamental difference between Satwavajaya chikitsa and modern psychosomatic approach of Cognitive Behaviour Therapy. Both involve controlling mind from harmful sense-objects. When contemporary art of psychotherapy with the ancient science of Ayurveda is integrated then it becomes a powerful combination known as Psychoveda. Thus the knowledge of both these unique concepts helps us to rediscover the critical knowledge.
about mind and thus to prevent from psychological illnesses.

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