The National Council for Teacher Education (NCTE) was established by an Act of Parliament (No. 73 of 1993) with a mandate to achieve planned and co-ordinated development of the teacher education throughout the country; for regulation and proper maintenance of norms and standards in the teacher education system; and for matters connected therewith. The NCTE came into existence on 17th August, 1995.

Programmes Recognised by NCTE

NCTE notified revised Regulations and Norms and Standards on November 28, 2014 for the following Teacher Education Programmes:

- 2-year diploma in early childhood education programme leading to Diploma in Preschool Education (DPSE).
- 2-year elementary teacher education programme leading to Diploma in Elementary Education (D.El.Ed.).
- 4-year bachelor of elementary teacher education programme leading to Bachelor of Elementary Education (B.El.Ed.) degree.
- 2-year bachelor of education programme leading to Bachelor of Education (B.Ed.) degree.
- 2-year master of education programme leading to Master of Education (M.Ed.) degree.
- 2-year diploma in physical education programme leading to Diploma in Physical Education (D.P.Ed.).
- 2-year bachelor of physical education programme leading to Bachelor of Physical Education (B.P.Ed.) degree.
- 2-year master of physical education programme leading to Master of Physical Education (M.P.Ed.) degree.
- 2-year diploma in elementary education programme through Open and Distance Learning System leading to Diploma in Elementary Education (D.El.Ed.).
- 2-year bachelor of education programme through Open and Distance Learning System leading to Bachelor of Education (B.Ed.) degree.
- 2-year diploma in arts education (Visual Arts) programme leading to Diploma in Arts Education (Visual Arts).
- 2-year diploma in arts education (Performing Arts) programme leading to Diploma in Arts Education (Performing Arts).
- 4-year integrated programme leading to B.A.B.Ed./B.Sc.B.Ed. (Integrated) degree.
- Bachelor of education programme 3-year (Part Time) leading to Bachelor of Education (B.Ed) degree.
- 3-year integrated programme leading to B.Ed.M.Ed (Integrated) degree.
Yoga Education
(Bachelor of Education)

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Foreword

The role of teachers as agents of change promoting understanding and tolerance, and improving the quality of education of children cannot be over-emphasized. It necessitates demand for teachers who are professionally competent, responsible, and responsive to the needs of society; who are enthused with motivation, appropriate knowledge and skills; and who display a positive attitude towards life and other people; teachers who have personal characteristics of integrity and a kind of spiritual orientation.

What is most needed is to transform the personality, especially the attitudes, of our teachers and teacher educators in a direction that would facilitate appropriate development of personality and attitude of children and young adults for healthy and peaceful living, and for effectively contributing to social and national development, and global understanding. This also involves development of domain-specific knowledge and competencies and social/life skills in teachers and teacher educators. It is for this and allied reasons that the NCTE ventured into revamping the teacher-education curricula and syllabi at different levels of teacher education, and introduced Yoga Education as a compulsory area of study in all teacher education programmes in the country.

The NCTE’s role in this regard is simply laudable, for Yoga is a scientifically proven/verifiable system of providing excellence to the development of a ‘total’ human personality; and this can be a panacea for most human ills and misfortunes – both physical and mental. The techniques of yogic science, if regularly and properly practised, can relieve us of the stress and anxiety, dread and fear, anguish and frustrations, which, if persist for long, can result in developing various psychosomatic disorders that people today suffer from. There are also other spiritual dimensions to this life style.

The three modules prepared by the NCTE on Yoga Education for D.El.Ed, B.Ed. and M.Ed. are intended to fulfill the great expectations that the society has placed on teachers and teacher educators in respect of development of composite personality in teacher educators and teachers, and in turn in the students. I, on behalf of NCTE, thank the Expert Advisory Committee (and specially Guruji H.R. Nagendra, the chair of the Committee), the writers, the editors, other staff involved in this, Prof Bhim Singh Dagar (coordinator of this project), and Shri Juglal Singh, Member Secretary, NCTE for achieving this target on time.

New Delhi
June 8, 2015

Santosh Panda
Chairperson
Preface

The education of teachers is paramount to improving the quality of education of children, since teachers are instrumental in developing in children positive attitudes, stimulate curiosity, awaken their creative potential, promote understanding and tolerance, helping children understand themselves and the environment they live in, and eventually develop in them the moral consciousness, sensitivity and responsiveness to the needs of society. It is, therefore, rightly said that no people can rise above the level of their teachers. But the question is: are all such capabilities being transacted in the class rooms?

The ground reality in institutions of teacher preparation seems quite different – dismal and frustrating. The National Curriculum Framework (NCFTE, 2009) clearly admits that there is a proliferation of sub-standard private teacher education institutions, which pose a serious threat to fulfilling the objectives of NCF (2005) and Right to Free and Compulsory Education (2009). It therefore becomes imperative to re-vamp the curricula and syllabi of teacher education programmes at different levels to include components which can warrant a fuller development of teacher’s personality.

I am very glad to note that, in the very recent past, NCTE has taken very bold, appropriate and transparent steps to revamp teacher education with new Regulations 2014, various revised Norms and Standards, and the Curriculum Frameworks and syllabus for 15 teacher education programmes. It is very gratifying to see that Yoga Education has been made a compulsory paper/area of study for all the 18,000+ teacher education institutions teaching above 14 lakh teachers through above 3 lakh teacher educators/ faculty members. This is for the first time that Yoga Education has been made compulsory nationally for all the teacher educators and student-teachers in the country. My heartiest congratulations to NCTE and those who have been steering it forward, especially the Chairperson Professor Panda. I am also glad to chair the NCTE Expert Advisory Committee to develop detailed syllabus and learning modules on Yoga Education for all the 15 teacher education programmes that NCTE has recognised.

Yoga is the single most area of learning, which is capable for effecting total development of human personality. Yoga has its roots in Indian culture and traditions, and it is scientific in method and content like any other academic discipline. Its claims are verifiable in the same way as those of physics or medicine.

In view of the above, the NCTE envisaged to develop learning materials, which could be most authentic and secular, and free form any sectarian biases. The materials developed in these modules satisfy the criteria of secularism and democracy and, in most cases, have research-based authenticity. The materials have been developed under the guidance of an expert advisory committee comprising known scholars of Yoga education from different parts of the country and from different Yoga schools of thought.

Each module is divided into units of study which provide a theoretical base to the main theme. The last unit in each of the modules is practice-based. In the last unit, which is named “Practicum”, the yogic techniques including Āsanas, Prāṇāyāma, Bandhas, Mudrās or Kriyas (ṣaṭ karma) have been systematically explained stepwise and illustrated with the help of graphics or photos showing different Yoga postures. Along with procedures of the concerned yogic practices, precautions or special instructions, if any, have been clearly mentioned so that the sādhaka, after initial training under the guidance of an adept practitioner can practise on one’s own. Do’s and Don’ts have been given as and when required.

The presentation of the content is in self learning mode, for the Yoga teacher is not expected to be present all the time, especially in the evening and morning which are the most suited occasions for practising Yoga techniques.
Every unit of study starts with an introduction to the unit. Then, before presenting the content, its learning objectives have been zeroed-in on, in terms of observable or testable behaviours. Then, there are in-built exercises/activities which help in comprehending the concept of Yoga techniques. Some suggestive answers have been provided for each of the activities at the end of the module. To stimulate curiosity and thinking for each unit, some reflective questions are provided. To obtain a synoptic view of any unit, a summary of the unit is provided at the end of each unit.

The unit on ‘Practicum’ contains general guidelines as well as those which are special to a particular posture. I am fully confident that having gone through the modules, the teacher educators and the would-be teachers would feel a perceptible difference in their personality. They are likely to be happier, healthier persons and will be able to do teaching and learning confidently and effectively. Both the teacher educators as also graduating teachers entering the classrooms to teach will be able to practise Yoga education for themselves, as also facilitate its practice in their students.

Let’s join hands to make Yoga education a national success.

New Delhi
June 8, 2015

H.R. Nagendra
Chair of Expert Advisory Committee
Acknowledgement

The development of the Yoga Modules for D.El.Ed, B.Ed. and M.Ed. programmes has been a mammoth task though with pleasant and enriching experiences for all those involved in this. On completing this Module for M.Ed., we want to express our profound gratitude to Guru Ji Prof. H.R. Nagendra, Chancellor, SVYASA University, Bangalore and other members of the Expert Advisory Committee, namely Swami (Dr.) Atmapriyananda, Vice-Chancellor, Rama Krishna Mission Vivekananda University, Belurmath: Swami (Dr.) Mangalteertham, earlier with Bihar School of Yoga, Munger; Shri O.P. Tiwari, Secretary, Kaivalya Dham, Lonavala, Pune; Dr. Ishwar V. Basavaraddi, Director, Morarji Desai National Institute of Yoga, New Delhi; Dr. Rajvi Mehta, Chief Scientist, Iyengar Yogashraya, Mumbai; Dr. Chinnaya Pandya, Pro-Vice Chancellor, Dev Sanskriti Vishwavidyalaya, Haridwar; Prof. G.D. Sharma, Head, Deptt. of Yoga, Patanjali Yogpith, Haridwar. The advisory committee was the real impetus and guiding force in preparing the curriculum and suggesting the modus operandi of the production of these modules on time without compromising with the quality.

Our special thanks are due to Dr. R.S. Bhogal from Kaivalya Dham, Lonavala and Ms. Karuna Nagarajan from S-Vyasa University, Bangalore who incessantly worked day and night in preparing this module; and especially to the Editor Dr. Ishwar V. Basavaraddi, who extended all kinds of help and guidance till the final production of the volume.

The NCTE expresses their heartfelt gratitude to the Morarji Desai National Institute of Yoga (MDNIY), New Delhi in a very special way, for they provided us for use in this volume copies of the real photos, displaying the posture/poses of different yogic practices. For this gesture, we have no words to express our heartfelt thanks, especially to Dr. Basavaraddi, Director, MDNIY, who has throughout been our guide in this venture of national interest, significance, and utility.

We are also thankful to Dr. Rakesh Tomar, Under Secretary (Academic) who helped in various ways in administrative jobs required for the production of this module. The NCTE is grateful to Shri K. Vishvanathan the graphic artist who designed the cover page in a very symbolic and creative form which has added greatly to the get-up of the module. We are especially thankful to Shri Piyush for his flawless skill in page making and composition of the Module. Our thanks and acknowledgement are also due to Ms. Kanika Dhillon and Mr. Umesh Kumar, who provided all kinds of secretarial and administrative assistance, without which the work probably could not have been completed in this short duration.

On behalf of the Chairperson and my personal behalf, a very special thanks to Prof. B.S. Dagar who has single-handedly steered the development of all the Modules and has gone through the entire work meticulously in consultation with the Chairperson, and coordinated between the Expert Advisory Group, the writers, the editors, designers, and printer for this fruitful outcome.

On behalf of NCTE and my personal behalf, our gratitude to Prof. Santosh Panda, Chairperson, NCTE who has been the real guiding force and front leader for many reforms and developments at NCTE, including the present venture.

New Delhi
June 8, 2015

Juglal Singh
Member Secretary
About the module

You are welcome to this Module on Yoga education, a special component of your B.Ed. curriculum, which is being included for the first time as an essential component in all teacher education curriculum. As you know, Yoga has its roots in ancient Indian culture and civilization aiming at a fuller development of human personality, impacting upon its different dimensions and facets – the individual and social, emotional, cognitive, psychomotor, behavioural, and eventually moral and spiritual. Yoga, if regularly and properly practised, can transform an individual into a vibrant personality, full of energy and enthusiasm. It can give you peace, poise and tranquility; resistance against disease and holistic health; a sharp memory; concentration and a creative mind.

It is for this reason that the teachers and teacher educators need to be initiated into the field of Yoga, which is recognized, accepted and practised all the world over as a way of life.

Second, it is a truism that for spreading the messages of Yoga and making it a mass movement, no other agency except that of teachers can be most effective; therefore, inclusion of Yoga education in teacher education cannot be over emphasized.

So, in view of the educational significance of Yoga education, the Yoga education of B.Ed. programme is given 2 credits, equivalent to half a course. It is further divided into theory component and practicum of equal weightage. But, since the practicum part involves more study/learning hours, it involves a total study time of 48 hrs. (16 for theory+32 for practicums), where one credit is defined as 16 hrs. of study. The practicum includes time spent on practising the Yoga practices like the Āsanas, Prāṇāyāmas, Bandhas and Mudrās. It also includes time spent on performing other cognitive or practical activities as mentioned the text.

In main, the modules comprises a total of 4 units (3 theory and 1 practicums). These four units are developed keeping view the following objectives:

Module Objectives

After going through this module you will be able to:

- Record a brief history and development of Yoga through the ages.
- Discuss how Yoga and Yoga practices are important for healthy living.
- Explain some important principles of Yoga.
- State the different types of Yoga.
- Explain the different limbs of Aṣṭāṅga Yoga of Patañjali & Haṭha Yoga.
- Derive how Haṭha Yoga and Aṣṭāṅga Yoga of Patañjali are relationship between them.
- Name the śaṭkarma and describe their use in cleansing the psycho-physical body.
- Demonstrate & explain some important āsanas, and prāṇāyāma.

To realize the above objectives, the following units of study have been included.

Unit 1

This unit of this module is titled “Introduction to Yoga and Yoga Practices”. The unit deals with clarifying the concepts and principles of Yoga as a science of spiritual evolution. It also signifies the two major schools of Yoga – the Pātañjala Yoga and the Haṭha Yoga. The unit discusses the 5 entities responsible for the functional aspects of human body – the Prāṇa, the apāṇa, the vyāṇa, the samāṇa and the udāyā. Further, the unit discusses the classical approach to Yoga practices including the Aṣṭāṅga Yoga and Haṭha yogic practices, which include Kriyas, Āsana, Prāṇāyāma, Bandha & mudra, Dhārāṇa & Dhyāna.
Unit 2

Unit 2, which is titled as “Introduction to Yogic Texts”, explains the significance of classical Yogic texts in obtaining a comprehensive and authentic view of Yoga Schools – both Pātañjala Yoga and Haṭha Yoga. The Aṣṭāṅga Yoga is discussed with reference to Pātañjala Yoga, a classic treatise on Yoga sutra, which has four pādas – the samādhi pāda, the sādhana pada, the vībhuti pāda, and the kaivalya pāda. The unit, in following the Pātañjala line of thought also explains the Kriyā Yoga of Patañjali. Regarding the Haṭha Yógic text the unit briefily explains the Haṭhapradīpīka authored by Swami Swātmārāma, which contains the various Haṭhayogic practices. The sequence of yogic practices given by Swātmāram is Āsana, Prāṇāyāma, Mudrā, and Nādanusandhāna. Then there are other texts also belonging to the Haṭha Yoga like the Gheraṇḍa Sarīhitā, Haṭha Rantavālī, Śiva Sarīhitā etc. containing many Yogic practices.

Unit 3

This unit which is titled as “Yoga and Health” aims at relating Yoga practices with health. After clarifying the modern concept of health as defined by the W.H.O., the unit relates it to how Yoga can act as preventive healthcare and how yogic practices, if properly and regularly done can bring wellness, happiness and tranquility. In this regard the unit highlights the concept of panca koṣa and its role in obtaining positive health. The unit also deals with the role of Yoga in ensuring the holistic health.

Unit 4

Unit 4 deals with Yoga practices for healthy living. The purpose of Yoga can never be obtained unless we put to practice the various Yoga practices like śudhi kriyās, āsanas, prāṇāyāma, bandhas, mudrās, dhyāna etc. It is with this aim in view that different yogic practices have been explained step-wise, so that practitioner can obtain clarity about the procedures, the precautions to be taken care when doing these practices. Every posture of the practices included have been clearly defined. The unit also highlights the general guidelines, do’s and don’ts, etc. To ensure further clarification regarding the method of the practices, related pictures, displaying the different postures have been added along with the description/guidelines, of the practice/technique.
Unit 1: Introduction to Yoga and Yogic practices

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1.1 Introduction

Despite our own true nature which is Blissful, people usually become far too distracted with their own mind and body and material objects. They lose sight of this fundamental truth. This false identification makes us feel imperfect, limited, sorrowful and at a loss. Yoga seeks to provide people with a way to cast off this ignorance and become aware of their true divine self. The goal is to free a person from those imperfections and to unite him or her with their supreme universal self.

Yoga not only provides techniques for the growth of human beings from their animal level to heights of perfection, it carves out a way of life for them. Yoga way of life is characterized by peace and tranquility, harmony and health, love and happiness, precision and efficiency. The drive for such a way of happy life is not an indiscriminate instinctive drive of an animal-man. The drive is featured by discrimination, right understanding of happiness and harmony and a calculated adoption of a suitable value system congenial to the accomplishment of increasing happiness. The drive and the norms are prescribed by the Universal law.
1.2 Learning objectives

After going through this unit, you will be able to:

- relate why Yoga education is significant in one's life;
- define Yoga according to Patañjali;
- identify some of the misconceptions about Yoga;
- trace the development of Yoga through the ages;
- differentiate between Rāja Yoga and Haṭha Yoga;
- enlist and explain the 5 yamas and 5 niyamas and relate their significance in life;
- explain how Yoga is useful in living a healthy life;
- name and demonstrate at least 6 yogic practices including āsanas, prāṇyāma, and kriyās; and
- classify different yogic practices, useful in healthy living.

1.3 Yoga: meaning and initiation

The term Yoga has its verbal root as Yuj in Sanskrit. Yuj means joining (Yujyate anena iti Yogaḥ). Yoga is that which joins. What are the entities that are joined? In the traditional terminology it is joining of the individual self with the universal SELF. It is an expansion of the narrow constricted egoistic personality to an all pervasive, eternal and blissful state of REALITY.

Patañjala Yoga is one among the six systems of Indian philosophy known as Śādārśanas. One of the great Rishis (Seer), Patañjali, compiled the essential features and principles of Yoga (which were earlier interspersed in Yoga Upaniṣads) in the form of ‘Sūtras’ (aphorisms) and made a vital contribution to the field of Yoga, nearly 4000 years ago (as dated by some famous western historians). According to Patañjali, Yoga is a conscious process of gaining mastery over the mind field (The Citta).

The scope of Yoga as portrayed in the Bhagavadgītā and Upaniṣads is far more comprehensive. As Swami Vivekananda puts it "It is a means of compressing one's evolution into a single life or a few months or even a few hours of one's bodily existence". In general, there is a growth process due to interactions with nature in all creation. But it may take thousands and millions of years for this natural growth; that is the long, instinctive way in animals. Manas, endowed with discrimination power, conscious thinking faculty, the intellect (Buddhi) and well-developed voluntary control systems, aspires to accelerate his growth. Yoga is that systematic conscious process which can compress the process of man's growth greatly.

Sri Aurobindo emphasizes on all-round personality development; at the physical, mental, intellectual, emotional and spiritual levels. He means by Yoga a methodical effort towards self-perfection by the development of the potentialities latent in the individual. It is a process by which the limitations and imperfections can be washed away resulting in a Super human race.

Thus, Yoga is a systematic process for accelerating the growth of an individual in his or her entirety. With this growth, one learns to live at higher states of consciousness. Key to this all-round personality development and growth is the culturing of mind.
1.3.1 Definitions of Yoga

Yoga – mastery over the mind

As mentioned earlier, Patañjali defines Yoga in his second aphorism – *Yogaścittavṛtti nirodhā* (Yoga Sūtra: 1.2). Yoga is the control, the modifications and operations of the mind-field. Yoga is a process of gaining control over the mind. Control involves two aspects – a power to concentrate on any desired subject or object and a capacity to remain quiet for quite some time. All of us have been developing the first aspect namely concentration. Rarely, the second capacity of man, to remain calm and silent, has been harnessed. Hence, Yoga mainly emphasizes, this second aspect. In Yoga-Vāsiṣṭha, one of the best texts on Yoga, the essence of Yoga is beautifully portrayed thus, ‘*manah praśamanopāyah Yoga ityabhidhīyate*’ – Yoga is called a skilful technique to calm down the mind. It is an (Upāyaḥ), a skilful subtle process and not a mechanical gross effort to stop the thoughts of the mind.

An unskilled layperson trying to repair a television set is almost sure to spoil it, while an experienced and skilful person knows exactly what to lay hands on and to rectify the malfunctioning. He operates at the right place. Knowledge is the key.

Similarly, in the control of mind, a novice tries hard and gets disgusted when she/he finds himself more messed up, while Yoga gives him/her the necessary techniques to operate at the right place at the right time to gain complete mastery. This skill is the trick of allowing the mind to calm down and not to use brutal force to stop it.

In action, Yoga is a special skill which makes the mind reach its subtler state: ‘*Yogaḥ karmasu kauśalam*’ (Gītā 2.50). Yoga is dexterity in action. The dexterity is in maintaining relaxation and awareness in action. Relaxed action is the process. Efficiency in action is an outcome. Thus, Yoga is a skilful science of gaining mastery over the mind. Yoga is popularly known as a process or a technique to reach the ultimate state of perfection. However, Yoga is sometimes defined even as the states of higher powers and potentialities and even as ultimate state of SILENCE. Further Yoga is also described as the power of all creative endeavors and creation itself. We will now see how Yoga is described as a state and a power in various Yoga and Upaniṣadic texts.

Yoga – a state

A person leaps into higher states of consciousness and learns to stay and act tuned to these states. Yoga often refers to these subtle layers of the causal states of our mind,

*Yogasthah kuru karmāṇi saṅgam tyaktvā dhanañjaya*  
*Siddhyasiddhyoh samo bhūtvā samatvaṁ Yoga ucyate.* (Gītā 2.48)

Perform action, Oh, Dhanañjaya, being fixed in Yoga, renouncing attachments and staying even minded in successes or failures. Evenness is verily Yoga.

Thus, the subtle state of mind featured by 'Steadiness' is referred to as Yoga. Yoga is a state of great steadiness at emotional level; balance of concentration and detachment at mental level and homeostasis at body level. It integrates the personality by bringing body-mind coordination in a well-balanced way.

Thus, Yoga is:

- a process for elevating oneself through calming of mind,
- also the very states of higher, subtler layers of mind, and
- conceived as a creative power in man and that of the reality itself.
Activity 1

1. Explain the aphorism (Sūtra): Yogah Karmasu Kauśalam.

1.3.2 Misconceptions about Yoga

A person appeared on a spacious dais with a long rope in his hand. Drawing the attention of the curious audience he threw one end of the rope holding the other. The rope went swirling up and stood vertically quite unsupported in mid air. The person using the vertical rope as a ladder climbed up effortlessly to reach the top and saluted the audience from his mid air position. This rope trick cannot be called as Yoga.

A long haired half naked person was seen ready to enter a pit which measured 2 x 1 x 1 meters and had been dug specially for the demonstration. He entered into it and then the top of the pit is totally covered, so that no air could pass in it. The man remained inside for several days. He emerged out of the pit after a long stay, fresh and agile, with no symptoms of fatigue. This feat is called Bhūgata Samādhi. He is a great yogi, the common folk think. But, infact, he is not.

The demonstration of Bhūgata Samādhi, Siddhis, magic, mantra-tantra etc. is what most people, even in India, associate with, when they hear the term YOGA.

To summarize there are varieties of misconception as associated with Yoga. Many persons who are laymen or not acquainted with the Indian culture and traditions think Yoga as associated with:

- Religion – dogma, belief, cult or -ism
- Magic, trick, mysticism
- Physical culture – aerobics and anaerobics
- Mental concentration
- Self-mortification, self-torture

But as we have seen earlier in various definitions describing the true nature of Yoga is not so.

It is a complete system or better a Science or a way of life. Yoga being a way of life can be applied irrespective of age, gender, profession, state, conditions, problems and
sufferings. Yoga can be applied in any/every human endeavour – personal, professional, social, family and spiritual.

1.3.3 Basis of Yoga

The basis of Yoga is search for happiness. But we search for happiness out there in the objects of senses. The happiness is right within us. It is in silencing the mind. It is the state devoid of thoughts. It is a state of Bliss, Freedom, Knowledge and Creativity. The Upaniṣads also propound that this original state of Silence is also the causal state of the entire creation. All those who are in search of greater and permanent happiness and bliss, those who seek knowledge, those who want to be totally free and who aspire to become more and more creative will have one single aim to reach, that is Silence, a state with no thoughts! This happens when we tune ourselves to that blissful inner awareness.

Activity 2

1. Explain at least two misconceptions about Yoga.

1.4 Origin and history of development of Yoga

Yoga means the classical Yoga system as set forth by Patañjali in the Yoga Sūtras. Patañjali taught an eightfold (aṣṭāṅga) system of Yoga emphasizing an integral spiritual development including ethical disciplines (Yama and Niyama), postures (Āsana), controlling and harmonizing the breath (Prāṇāyāma), control of the senses (Pratyāhāra), concentration (Dhāraṇā), meditation (Dhyāna) and absorption (Samādhi). This constitutes a complete and integral system of spiritual training.

However, classical Yoga was part of the Vedic tradition. Patañjali was only a compiler of the teachings at a later period. Yogic teachings covering all aspects of Patañjali Yoga are common in literature prior to Patañjali like in the Purāṇas, the Mahābhārata and the
Upaniṣads. The instigator of the Yoga system is said to be Hiranyagarbha, who represent the creative and evolutionary force of the universe.

Yoga can be traced back to the Rgveda itself, the oldest vedik text which speaks about yoking our mind and insight to the light of Truth or Reality. Great teachers of early Yoga include the names of many famous Vedic sages like Vasiṣṭha, Yajñavalkya, and Jaigisāvya. The greatest of the Yogis is always said to be Yogeśvara Krishna himself, the propounder of Bhagavadgītā, which is called as Yoga Śāstra – an authoritative work on Yoga.

**Origin of Yoga and the Indus Valley Civilization**

The stone seals excavated from the sites of the Indus Valley Civilization (3000 B.C.) depicting figures in yogic postures indicate that Yoga was being practised even during 3000 B.C.

![Seal of Indus Valley Civilization of Mohenjodaro depicting a Yoga Posture](source: MDNIY, Yoga Teachers Manual (with Permission))

The first indication of body-culture in Yoga is to be traced through the word Āsana (posture) and Prāṇāyāma (the regulation, conservation and control of bio-energy). But since, we are concerned primarily with postures, let us go to its origin. This involves not only how posture training came to be regarded as a physical requisite for Yoga but also how its later development aided the most comprehensive evolution of namely physical training, hygiene, social medicine, and therapeutics.

In the evolution of Āsana and its synthesis, besides the original prayer and meditative poses, certain other postures have also been included which have been found to be definitely useful in the development of the physical and meditative aspects of the individual’s personality. A series of dynamic variations has been added to the static Āsanas to enlarge the scope of application and meet the varied requirements.

Yoga has been part of man's activities directed towards higher spiritual achievements in India. The history of Yoga is divided into five categories:

- Vedic period
- Pre-classical period
- Classical period
- Yoga in Medieval Times
- Yoga in Modern Times
1.4.1 Psychological aspects leading to origin of Yoga

There are some psychological reasons which contributed to the origin of Yoga. These reasons could be attributed to: 1. Desire for Sukha-pravritti (attainment of happiness) and Dukha-nivritti (termination of sorrow and misery) and 2. Curiosity to know about self and the realities of life.

There was a realization that suffering, misery, frustration and the consequent pain were permanent in life, while the enjoyment, if any, was a temporary feature. This realization led the philosophers to gain knowledge about the nature, type and cause of suffering and pain, and also to find out ways that could end them and help in attaining permanent happiness and bliss in life. Consequently, Yoga originated and evolved as a way/means to overcome the pain the suffering and attain permanent bliss in life. Thus, the existence of pain, suffering, misery etc. in life was major psychological reason which helped in the origin of Yoga. Yoga says that suffering is inevitable as long as you are in the state of Avidya (ignorance). There are three kinds of suffering (Tapatrayas) which are categorized in the Saṁkhya Karikā.

1. Physical suffering or Ādi-Bhautika Tapā which is manifested in physical body and can be caused by troubles/obstacles coming from the external world, such as from wild animals, people, infections etc.

2. Divine or Ādi-Daivika Tapā is the suffering caused by coming from extra-sensory world/divine power, natural calamities like earthquake, flood, planet position (graha-mandal prabhava) etc.

3. Internal or Ādhyātmika Tapā is the trouble/obstacle arising out of one’s own body and mind, such as loneliness, depression, stress-related disorders etc.

1.4.2 Vedic period

The ancient texts of Vedas are the oldest scriptures in the world. The Sanskrit word Veda means “knowledge” and ṛk means “praise”. Thus the Ṛgveda is a collection of hymns that are in praise of a higher power. Other three Vedas are Yajur Veda (knowledge of Yajña), Sāma Veda (Knowledge of chants), and Atharva Veda (knowledge of Atharva). In Vedic period the means to higher attainment were through Knowledge or revelation from the Universe through meditation. It comprises three Yogas – Mantra Yoga, where the power of mantra, through which the mantra becomes active as a tool of transformation in the mind, Prāṇa Yoga – through Prāṇāyāma which energizes the vital force. Dhyāna Yoga – The word dhi’, which means Buddhī or intellect is the root for the term ‘dhyāna’ or meditation. Dhi is the higher and interior portion of the mind (manas), which enables us to perceive the eternal truth. This cultivation of dhi or buddhi, the main faculty of discrimination, is the main characteristic of Yoga, Vedanta and Buddhism.

To keep the mind solely on one object is contemplation. “Contemplation is that state in which the tendencies of the concentrated mind begin to flow around one single notion like an uninterrupted stream of oil, and the mental faculties (manas) remain without any outward object.” The five characteristics of Dhyāna are: single thought, effortlessness, slowness, wakefulness, effortless expansion. Any state of mind having these five characteristics can be said to be in Dhyāna.

In the Maitrāyaṇī Upaniṣad; Yoga is spoken about as: Śaḍanga-Yoga – The uniting discipline of the six limbs (ṣad-āṅga), as expounded in the Maitrāyaṇī-Upaniṣad: (1) breath control (prāṇāyāma), (2) withdrawal of senses (pratyāhāra), (3) meditation
Yoga education (B.Ed.)

Yoga is the state in which all our Indriyas are beheld steadily i.e., a state of mastery over senses and mind, as portrayed in Kaṭhopaniṣad (2.5.4).

1.4.3 Pre-classical period

One of the most outstanding Yoga scriptures is the Bhagavad-Gītā. According to the Bhagavadgītā, there are three important paths which lead to establishing relationship with the Supreme. These have been designated as the Yoga of perfect actions (Karma Yoga), the Yoga of perfect devotion (Bhakti Yoga) the Yoga of perfect knowledge (Jñāna Yoga).

The Bhagavadgītā consists of 18 chapters. Each chapter is called a Yoga. Each chapter is a highly specialized Yoga revealing the path of attaining realization of the Ultimate Truth. Bhagavadgītā gives specific knowledge regarding the purpose of human existence, the immortality of the soul and our eternal relationship with the Supreme. This knowledge applies to each and every one of us without exception.

1.4.4 Classical period

During the classical period which is around 2nd century BCE Patañjali, wrote Yoga Sūtra which comprised 196 aphorisms which describes the eight limbs (Aṣṭāṅga) to reach the goal of human life which is freedom from miseries of death and birth. This is known as the Yoga of will power or Rāja Yoga or Aṣṭāṅga Yoga. (Explained in detail below in Section 1.5 of this Unit)

Buddha was also contemporary to this period who taught us eight-fold path ārya-aṣṭāṅga-mārga emphasising on meditation.

Vipāsanā is one of India’s most ancient meditation techniques. Long lost to humanity, it was revived by Gautama, the Buddha more than 2500 years ago. The word Vipāsanā means seeing things as they really are. It is the process of self-purification by self-observation. One begins by monitoring the natural breath to concentrate the mind. With a sharpened attentiveness one proceeds to observe the changing nature of body and mind and experiences the universal truths of mortal and miserable life.

Ahimsā, Pratyāhāra and contemplation are important wings of Yoga in Jainism.

1.4.5 Yoga in medieval times

Buddha (around 6th century A.D.) had popularized meditation on the entire sub-continent. However, there was a point of disagreement that one cannot start the spiritual practices with meditation immediately. One has to prepare oneself for meditation. During 6th century AD when the influence of Buddhism had declined, some great yogis like Matseyendranātha and Gorakṣanātha set out to purify the system. There were many treatises on Haṭha Yoga written during this time.

The main texts written during this period are Haṭha Yoga Pradīpikā by Svātmaraśa, Gheraṇḍa Saṁhitā a conversational treatise, Haṭharaṇāvali by Śrīnivāsa yogi which also discusses Āyurveda along with Yoga, Śiva Saṁhitā, Siddha Siddhānta Paddhati by Nityanātha etc.

Guru Gorakṣanātha is believed to be the founder of the Nātha Sampradāya and it is stated that the nine Nathas and 84 Siddhas are all human forms created as Yogic manifestations.
to spread the message of Yoga and meditation in the world. They were Yogis, who reveal samādhi to mankind. Guru Gorakṣanātha is thought to have authored several books including: Gorakṣa Śamhitā, Gorakṣa Gītā and Yoga Cintāmaṇi.

1.4.6 Yoga in modern times

Integral Yoga or Pūrṇa Yoga by Śri Aurobindo emphasised surrendering to the Divine and an opening to the Divine Force so that it may work to transform one's being.

Śri Ramakrishna Paramahāmsa, records for the path of Bhakti Yoga and Divine love. To Ramakrishna all religions are revelations of God in His diverse aspects to satisfy the manifold demands of the human mind. One of the greatest contributions of Śri Ramakrishna to the modern world is his message of harmony of all religions.

Swami Vivekananda summarised the Vedānta's teachings as follows:

- Each soul is potentially divine.
- The goal is to manifest this Divinity within by controlling nature, both external and internal.
- Do this either by work (Karma Yoga) or worship (Bhakti Yoga), or psychic control (Rāja Yoga) or philosophy (Jñāna Yoga)—by one, or more, or all of these—and be free.
- This is the whole of religion. The doctrines, or dogmas, or rituals, or books, or temples, or forms, are but secondary details.

Activity 3

1. What is the goal of Yoga, according to Patañjali?
2. Who are the propounders of Yoga in the modern times?

1.5 Aṣṭāṅga Yoga or Rāja Yoga

The Yoga of Patañjali is also called Aṣṭāṅga which comprises 8 limbs. These are: Yama, Niyama, Āsana, Prānāyāma, Pratyahāra, Dhārnā, Dhyāna, and Samādhi.

- **Yamas and Niyamas – The Observances and Restraints in Pātañjala Yoga**

Yoga is more than just a physical discipline. It is a way of life—a rich philosophical path. And the yamas (restraints) and niyamas (observances) are ten good common-sense guidelines for leading a healthier, happier life for bringing spiritual awareness into a social context. They are for you to think about and ponder over with a rational mind, because Yoga is not about mindlessly accepting externally imposed rules—it is about finding the truth for yourself—and connecting with it.

**Yamas**

The yamas as described in Patañjali’s Yoga Sūtra are only five, which are also known as the great universal vows or the sārvabhauma mahā vratas, because they are not limited by either class, creed, time or circumstances. They are the guidelines for how we interact with the outer world, the social disciplines to guide us in our relationships with others. These five yamas are:

- Ahimsā (non-violence),
- Satya (truthfulness),
- Asteya (non-stealing),
- Brahmacarya (celibacy), and
- Aparigraha (non-covetousness)

According to the Yajñavalkya Sarhūtā, ahiṁsā or non-violence is the awareness and practice of non-violence in thought, speech and action. It advocates the practices of compassion, love, understanding, patience, and worthiness.
Patañjali describes truthfulness as: "To be in harmony with mind, word and action, to conduct speech and mind according to truth, to express through speech and to retain it in the intellect what has been seen, understood or heard." A perfectly truthful person is the one who expresses in his speech exactly what he thinks in his mind, and in the end acts according to it.

Non-stealing or asteya is the third constituent of the yamas of Aṣṭāṅga Yoga. It upholds forgoing the unauthorized possession of thought, speech and action. Asteya stands against covetousness and envy. It advocates the cultivation of a sense of completeness and self-sufficiency in order to progress beyond base cravings.

The Vedas, Smṛtis and Purāṇas all glorify the fourth constituent of celibacy. It is believed to be a behaviour, which brings man nearer to the Divine. This yama believes in avoiding indulgence in all sensual pleasures, whether mental, verbal or physical.

The literal meaning of aparigraha, the fifth yama, is the non-accumulation of worldly objects, caused by covetousness and attachment. The commentator Vyāsa says that this last state of yama is attained when one remains totally detached from sensual pleasures of all kinds and so effectively refrains from committing hiṁsā or violence of any sort.

Niyamas

The niyamas are the second constituents of Aṣṭāṅga Yoga. It tells how we should interact with ourselves, our internal world. The niyamas are about self-regulation—helping us maintain a positive environment in which to grow. Their practice harnesses the energy generated from the cultivation of the earlier yamas. Patañjali names five niyamas:

- Śauca or purity,
- Santosha or contentment,
- Tapa or austerity,
- Svādhyāya or self-education, and
- Īśvara-pranidhāna or meditation on the divine/surrendering to His Will

Śauca implies both external as well as internal purity. In the words of sage Manu, water purifies the body; truthfulness the mind; true knowledge the intellect and the soul is purified by knowledge and austerity. It advocates the practices of intellectual purity, purity of speech and of the body.

The second niyama is that of contentment, which is described as not desiring more than what one has earned by his honest labour. This state of mind is about maintaining equanimity through all that life offers. Santoṣa involves the practice of gratitude and joyfulness—maintaining calm at all costs. This state of mind does not depend on any external causes.

Austerity, the third niyama, is described in Yoga philosophy as power to withstand thirst and hunger, cold and heat, discomforts of place and postures, silent meditation and ritual fasts. It also maintains that the perfect man is he who practices both mental as well as physical austerity.

According to the commentator Vyāsa, self-education or svādhyāya consists of scriptural studies. The scripture being, the Vedas and Upaniṣads together with the recitation of the Gāyatri Mantra and the Om mantra.
Commentators describe Īśvara-praṇidhāna, the last of the niyamas, as the dedication of all our actions, performed either by intellect, speech or body to the Divine. The results of all such actions are by definition, therefore, dependent upon Divine decision. The mortal mind can simply aspire to realize the Divine through dedication, purification, tranquility and concentration of the mind. This Divine contemplation spills over to all aspects of the yogi’s life.

The benefits of practising yamas and niyamas

The yamas and niyamas help in managing our energy in an integrative manner, complementing our outer life to our inner development. They help us view ourselves with compassion and awareness. They help in respecting the values of this life, in balancing our inner growth with outer restraint. In short they help us to lead a conscientious life.

Yamas and niyamas are not about right and wrong. They are about being honest with the true Self. Living according to these principles are about living our lives in a better way, about moving towards an understanding, about making it possible to ‘connect’ with the Divine.

• Yogāsanas

‘Śthirasukhamāsanam.’ (P.Y.S. 2.46)

Āsana is to stay in a position firmly with ease.

That’s how Patañjali defines it. The purpose of āsanas or Yogāsanas or physical postures is to use the body to gain health and the mastery over the mind.

Yogāsanas are practised slowly and the positions are maintained for longer durations. By doing so there is a reduction in the muscle’s tone. The main characteristic of this type of practice is deep relaxation. There is conservation of energy, reduction of rājasīka (active) temperament, and reduction of excessive speed of the mind and it leads to stress release. This is the key feature of āsanas. Āsanas make the mind tranquil – Manaḥ Praśamana takes place, which in turn brings harmony in the brain. All the cells in the brain start working in cohesion and the alpha rhythm is induced. It brings a balance between the sympathetic and parasympathetic nervous system. It also brings a balance in the autonomic nervous system and in the endocrine system, which in turn is responsible for the reduction of stress. Āsanas can also lead us to a meditative state. By doing Yogāsanas one can gain mastery over one’s own desires and this can lead us to overcome worries, anxieties and tensions. It works at the deeper and subtle levels. Physical exercises merely burn out the calories but do make you feel hungry all the time and makes you gain weight in no time. But Yogāsanas reduce this craving of food and hunger by gaining mastery over mind. There is physical personality development and leads towards selflessness and promotion of positive health and bliss.

There are three stages in Yogāsanas: Sthira, Cira, and Sukha. Sthira, the first step, is to make the āsanas more stable. There is a lot of effort involved and it should be done with full concentration and will-power. Once the desired and right position are achieved, the position is maintained without undesirable movements and bending of the body for certain duration of time. Slowly and steadily, the duration is increased for a longer period of time. This is the second stage known as Cira which is featured by relaxation. Patañjali has given the trick as how to be steady with relaxation in the form of a sütra, ‘Prayatna Śaithilya’ (PYS : 2.47.) i.e., to withdraw oneself from the effort. That is the reason why the Yoga instructor keeps telling repeatedly to relax
the whole body and enjoy the pain with a smile on the face. One should keep telling to oneself, “Let me relax, let me relax, let me not become tensed up, let me not get anxious”, while doing the āsanas i.e. to relax by withdrawing the effort. The next stage or Sukha is a stage of bliss. Once one starts maintaining the āsanas effortlessly with relaxation for longer duration, the general tendency is that the mind starts wandering which is against the whole objective of āsanas. So, how does one overcome that? Patañjali gives yet another trick: ‘Prayatna śaithilīyānantasamāpattibhyām (P.Y.S.: 2.47) i.e. to imagine the vast beautiful blue sky or infinite ocean and allow the mind to stay to resonate, and to tune with the total infinite object. It keeps the mind above dualities, ‘Tato dvandvānabhighātah’ (P.Y.S.: 2.48). This brings the stability and the balance, Samatva.

So, Yoga starts working from the physical level and moves towards subtler level – the mind. It starts from the body level and moves towards muscular level, then the breathing level, the mind or emotional level to maintain the balance and calmness of mind. By so doing, one achieves the ideal state of body and mind.

Let us now try to understand the various sequencing of āsanas. How do we sequence āsanas? Generally, they are sequenced as Standing postures, Sitting postures, Prone postures and Supine postures, apart from the topsy-turvy postures. All those Yogāsanas which are done while standing come under the standing postures and similarly the āsanas which are done in the sitting posture fall under the category of sitting postures and āsanas done by lying down on the abdomen are the prone postures. The āsanas done by lying down on the back are the supine postures. For example, the standing postures include: Ardhaṅkaṭi cakrāsana, Pādahastāsana, Ardha cakrāsana, Parivrattā Trikoṇāsana etc. In this standing posture, one does the side bending, backward and forward bending, etc. And the sitting postures include: Vajrāsana, Paścimottānāsana, Ardhamatsyendrāsana etc. In the prone postures we have Śalabhāsana, Bhūjaṅgāsana, Dhanurāsana etc.

Classification of āsanas

Āsanas can be classified as Cultural, Relaxational and Meditative postures. The Śāvāsana, the Makarāsana (the crocodile postures), Śītalā Tādāsana and Śītalā Dhanurāsana are called Relaxation postures. While the Padmāsana, Siddhāsana, the Vajrāsana and the Sukhāsana are known as the meditative postures. All the remaining postures are called cultural postures. These postures are meant essentially to culture our personality. For example, there are people (B-type) who are very shy and their shoulders droop forward and they have shrunken faces. To bring confidence, to shatter the shyness and to become bold and dynamic, the best prescription is to practise the Cultural āsanas the back bending postures or the Cakrāsana, Bhūjaṅgāsana (the cobra postures), the Ardhaṅkaṭi cakrāsana (standing bending backward) and Suptavajrāsana. On the other hand, there are people who are born A-type – very egoistic and go-getters. And these people always have their shoulders back and heads up and for such people, humility has to be brought in and the front bending postures like Paścimottānāsana, Śaśāṅkāsana, front bending Pādahastāsana are prescribed to overcome the egotistic characters and to develop the pleasing and blossoming personality. Therefore, every cultural Āsana has been designed to build the personality.

These are some of the basic classification of the Āsanas or Yogic postures.
Activity 4

1. What are the eight limbs of Aṣṭāṅga Yoga?

2. Write the names of 5 niyamas and the 5 yamas in proper order.

3. How are Āsanas classified?
• **Prāṇāyāma**

According to Patañjali:

‘*Tasmin sati śvāsapraśvāsayorgativicchedah prāṇāyāmaha.* (P.Y.S.:2.49)

i.e., to cut the speed of inhalation and exhalation is Prāṇāyāma. Prāṇa is related to breathing and when one starts controlling the breathing rate, one starts Prāṇāyāma. The respiratory system acts voluntarily and as well as involuntarily. When it is voluntary in nature, the breathing is done according to one’s wish. But, when one is not conscious of it, breathing goes on automatically at a particular speed. The normal speed is 15 to 18 breaths (inhalation together with exhalation) per minute. What one does in Prāṇāyāma is to use the voluntary mode to reduce the breathing rate and also to balance the breath between the two nostrils.

Cleansing is the pre-requisite for Prāṇāyāma. There are six cleansing processes mentioned in Haṭha Yoga and recommended to practise before Prāṇāyāma, if there is disharmony in Vāta, Pitta and Kapha. These practices help to purify the nādīs, channels carrying prāna, the vital energy. It is very necessary to see that our respiratory system comes under our control.

The next step is **normalizing the breath.** It is done with the practice of sectional breathing. The **process of inhalation and exhalation makes one cycle of breathing.** The normal breathing rate is 15 to 18 per minute. But certain people have shallow breath due to wrong habits and in most of the people suffering from respiratory problems; it is found that the breathing **rate is very fast.**

The simplest Prāṇāyāma is to sit relaxed in any meditative position and breathe in and out slowly. This is *Sulabha Prāṇāyāma.* To progress, feel the cool air entering in and the warm air coming out. Feeling the whole body getting energised while we breathe in and relaxation of the whole body while we exhale slowly helps in further progress. This Prāṇāyāma can be done in standing, sitting or lying down positions and at any time of the day.

Different types of Prāṇāyāma can be classified into four main categories:

1. Balancing Prāṇāyāma
2. Sensitizing Prāṇāyāma
3. Cooling and awareness developing Prāṇāyāma
4. Resonance and laya Prāṇāyāma

In *Nādiśuddhi Prāṇāyāma,* inhalation is done slowly through left nostril and exhalation through the right nostril; the next inhalation is done through the right nostril and exhalation now through the left nostril. This makes one cycle. This practice brings balance in the prāṇa and cleanses the prāṇic channels. The Upaniṣads indicate that there are 7.2 million nādīs in the body through which the prāṇa flows. One of the five major prāṇas called Vāyāna goes through all the 7.2 million nādīs. Any imbalance in the prāṇic flow is shown as imbalance between Iḍā (left nostril) and Piṇgalā (right nostril). Nādiśuddhi Prāṇāyāma brings balance between these two. Therefore, it is also called as the **Balancing Prāṇāyāma.**

The next practice is the **Ujjāyī Prāṇāyāma.** It is a sensitizing practice. It consists of partially closing the epiglottis and allowing the air to scrub through the trachea and the wind pipe producing a hissing, frictional sound of scrubbing (as opposed to any vocal sound). It **sensitizes** the region around throat.
The next category of **Cooling Prāṇāyāma** consists of three classical procedures: Śītali, Sitakārī and Sadanta. In Śītali Prāṇāyāma, the tongue is folded and protrudes out of the mouth like a beak of a crow. The inhalation is through this beak and exhalation is through the nostrils. One can easily feel the cool air going in and the warm air flowing out. Under the Sitakārī Prāṇāyāma, the tongue is folded backwards into the mouth so that the tip touches the upper palate. Inhalation is done through both sides of the tongue and exhalation is through the nostrils. In Sadanta, the teeth are gently clenched with the tip of the tongue touching the back of the teeth. The inhalation is done through the crevices of the teeth and exhalation through the nostrils.

The next category of **Resonance Prāṇāyāma** starts with Bhrāmarī Prāṇāyāma. Here, inhalation is normal through the nostrils but the sound of a female honey bee is produced while exhaling. It produces a resonance throughout the body bringing a soothing effect and calming the mind. It can be practised by all and in any position: even severe cancer patients can do this while lying down.

- **Pratyāhāra**

The essence of **Pratyāhāra** is to use the senses to gain mastery over the mind. **Pratyāhāra** consists of two words prati and āhāra meaning denying the senses of their food viz., controlling senses from rushing towards their objects and thereby control the mind.

- **Dhāraṇā**

Initially there were several subjects with indefinitely many thoughts floating in the mind. With concentration it is reduced to one subject with several thoughts and then it is brought to one subject and to a single thought. This is the stage of Dhāraṇā. Patañjali says, Deśabandhacittasya dhāraṇā (PYS:3.1) which is binding the mind on a single thought. In this connection we can profitably see the procedure of Trāṭaka. Keeping a burning candle at eye level and concentrating by focussing on the single thought of the tip of the wick of the candle. This is dhāraṇā.

- **Dhyāna**

The next step to Dhāraṇā is Dhyāna or meditation. If Dhāraṇā is focussing, then Dhyāna is de-focussing. Patañjali gives us the concept of Dhyāna as an effortless Dhāraṇā. As opposed to the focussing under Dhāraṇā, there is total de-focussing under Dhyāna effortlessly. This is the seventh limb of Patañjali’s aṣṭāṅga Yoga.

- **Samādhī**

The mind in grossest form with a host of random thoughts is brought into a state of Dhyāna, first by concentration and then by Dhāraṇā (focussing) and then by Dhyāna (de-focussing). From here, one goes to the eighth limb called the Samādhī: Samyak ādhiyate iti samāḍhīḥ i.e., deep absorption or super-consciousness.
Activity 5

1. What are different types of Prāṇāyāma?

1.5.1 Aims and objectives of Yoga

- To remove ignorance (avidyā or lack of awareness of reality) from life, egoism (asmitā), attachment-detachment (rāgadveṣa), fear of death (abhiniveṣa), elimination of the 5 afflictions from life.
- To enter into a state of highest consciousness that manifests in life as Satya (Truth), Bodh (Pure Consciousness), Jñāna (Absolute Knowledge), Ānanda (Bliss), and Prema (Love).
- Awakening to the real Self.

1.5.2 Yogic practices: Do’s and Don’ts

Hatha Yoga practices bring certain powers (such as clairvoyance and clairaudience) called siddhis, about which Svātmārāma cautions the aspirant, that if she/he does not practice with the proper attitude, there is danger that she/he will misuse these powers. (Patañjali calls the siddhis worthless and a hindrance to the true goal of Self−realization).

Svātmārāma says that practice has to be done without thinking of its fruits, but with steadfast attention, living a chaste life and moderation of food. One should avoid "bad company, proximity to fire, sexual relations, long trips, and cold baths in the early morning, fasting, and heavy physical work". Yoga cannot be experienced "by wearing Yoga garments, or by conversation about Yoga, but only through tireless practice". Through the practice of Hatha Yoga, the body and the mind are refined and purified, and the disciple becomes worthy of acceptance by the master, to be freed from bondages.

Ensnared by the results, one may start over-doing Yoga practices. Deep sensitivities may sometimes increase the selfishness of man. Unless precautions are followed, one may end up in disasters. Yoga could become hazardous.
‘Na hathāṭ na balāṭ’, ‘Not by excessive brutal pursuits, not by force’ is the formula for quick progress. It is an intelligent management, a skilful process that hastens growth. This is the guideline in Yoga.

### 1.6 The streams of Yoga

The human personality can be divided broadly into four fundamental categories: emotional, active, intuitive and volitional. Patañjali has clearly understood this fact that each person has a different temperament and inclinations according to predominance of one or more of these categories. He therefore knew that the yogic path had to be designed to suit the specific characteristics of an individual. Therefore, he suggests:

**Bhakti Yoga** for those who are emotionally and devotionally inclined (refer to 1:23; 2:1; 2:23, 2:45; etc.).

**Jñāna Yoga** for those who are intuitive by nature. He recommends reflection and enquiry into the real meaning of AUM (1:27-29) and also explains much of Saṅkhya philosophy (2:20, 21 etc.) as a means to higher realization. He also makes it clear that all mental knowledge is limited.

**Rāja Yoga** or **Pātañjala Yoga** for those with strong willpower; this is the theme of the entire scripture.

**Karma Yoga** for those who are active by nature, though is not particularly mentioned, but certainly it is implicit in many Śūtras. For example, the yamas and niyamas signify the karma Yoga in daily actions and duties. Karma Yoga is also implicit in the verses on bhakti Yoga.

Patañjali knew that success in Bhakti Yoga leads automatically to success in Rāja Yoga; Jñāna Yoga leads to perfection of Rāja Yoga, and so forth. He knew that a person on the path of Yoga must integrate his whole being. Petty-mindedness and egoism have to be removed by any available method. All negative and limiting functions of the mind have to be erased.

The stopping of the vṛttis (mental modifications) can be achieved by vairāgya (detachment) and abhyāsa (practice of Yoga). (1:12)

This statement includes all paths and techniques of Yoga. None are excluded. They all lead to success in Yoga.

#### 1.6.1 Karma Yoga

The 4 major laws of **Karma Yoga** are described in Bhagavadgītā so that you can enjoy every moment of your work totally free from all stresses.

a) work with a sense of duty;

b) work without getting intensely attached (focused attention) to the work;

b) never allow the anxieties about the results interfere with your mind during the currency of the job;

d) accept failure and success with equanimity.

Using these techniques of **Karma Yoga** we learn the art of ‘working in relaxation’ with total ‘Awareness in Action’. Not losing sight of the innate bliss and poise, the path of work teaches us to interact in society judiciously and effectively. To retain this objectivity and attunement to a clearer and more subtle state of mind, as a judge does while hearing the powerful arguments of both the parties, is the trick of karma Yoga. The
regular release of stress & tension helps us to spread the insight throughout the action phase. Application of the Karma Yoga techniques help to reduce the accumulation of tension and stress and thus makes the possibility of a tension free life, a reality.

1.6.2 Bhakti Yoga

Bhakti signifies both devotion and loving attachment to the Divine. Strictly the word denotes 'participation' (from the verbal root bhaj “to participate, to partake”). The yogi on the devotional path literally participates in the Divine through surrender, devotion, service, worship and finally is drawn into mystical union with the Divine.

Bhakti has been an all-pervasive concept in the philosophical and religious traditions of India. Närada Bhakti Sūtra (NBS) is a premier treatise on the nature of bhakti that emphasizes the connection between bhakti and prema and treats the age-old enigma about the nature of love in an original fashion.

Bhakti softens the heart and removes jealousy, hatred, lust, anger, egoism, pride and arrogance. It infuses joy, divine ecstasy, bliss, peace and knowledge. All cares, worries and anxieties, fears, mental torments and tribulations entirely vanish. The devotee is freed from the wheel of births and deaths. He attains the immortal abode of everlasting peace, bliss and knowledge.

The path of bhakti is prevalent in this entire universe and it is for all the souls of this universe. It remains the same in all times and it is directly related to the Soul and the Super Soul, it is above caste, creed, sect and nationality. Bhakti is the pure love of your heart that longs to meet the Divine beloved of your Soul in this very lifetime.

1.6.3 Rāja Yoga

We all possess that “will” power as a manifestation of that freedom at the mind level. ‘Man is the maker of his own destiny’. In today’s time if we are suffering from various problems, suffering from ill health, tensions and stresses; these are of our own making. Therefore, it is for us to change ourselves; to overcome these miseries and grow to reach higher states of bliss, creativity and freedom.

When we recognize this freedom within us and make a resolve to develop ourselves towards higher levels of consciousness, the journey begins. As we journey further difficulties and hurdles crop up at every step. Techniques needed to systematically channelize our will-power to solve these problems form the core of Rāja Yoga. The steps are discussed in detail under Asṭāṅga Yoga.

1.6.4 Jñāna Yoga

Jñāna Yoga is the path of intellect and the path of analysis. This is also the Yoga of wisdom and has its own methodology. The methodology centers around hearing called as śravana, recalling & analyzing called as manana, dwelling & meditating is nididhyāsana. The age of science has made man a rational being. Intellectual sharpness is imminent. Analysis forms the tool. The path of philosophy (Jñāna Yoga) is apt for the keen intellectuals and is centered around the analysis of ‘happiness’, the vital contribution of the Upaniṣads.

The contemplation start dwelling on those truths which has been enunciated and which is logically accepted, this is sādhanā or deep meditation. This is also the deep contemplation of the Jñāna Yoga. As we go deeper and deeper into the meditation, we
start unravelling higher and higher dimensions and we come to that conclusion that ‘I am that blissful awareness’ or infinite consciousness’. This is Jhāna or realization.

Activity 6

1. Describe the 4 major laws of Karma Yoga.

1.7 The two schools of Yoga: Rāja Yoga and Haṭha Yoga

Patañjali’s Yoga is Aṣṭāṅga – Yoga or Yoga with eight limbs. This Yoga deals with the discipline of the mind and its psychic powers. Haṭha Yoga emphasises the methods of bodily control and regulations of breath.

The culmination of Haṭha Yoga is Rāja Yoga. A progressive Sādhanā (self-effort; spiritual practice) in Haṭha Yoga leads to the accomplishment of Rāja Yoga. Haṭha Yoga is a ladder to ascend to the stage or summit of Rāja Yoga.

Purification of the body and control of breath is the direct aim of Haṭha Yoga. The śat-karmas or six acts of purification of the body are Dhauti (cleansing of the stomach), Basti (natural form of enema), Neti (Cleansing of the nostrils), Trāṭaka (unwinkingly gazing at some object), Nauli (churning of the belly) and Kapālabhāti (removal of the phlegm through a certain kind of Prāṇāyāma). [Prāṇāyāma = regulation and restraint of breath]. The body is rendered healthy, light, strong and steady by the practice of Āsanas, Prāṇāyāma, Bandhas and Mudrās. The achievement of physical fitness and worldly power, is a method to prepare the student for the rigors of Rāja Yoga.
1.8 Yogic practices for healthy living

We may sum up the true nature of Yoga as under:

- *Yoga* is science and art of realizing the Absolute i.e. the ultimate reality or supreme consciousness.
- Holistic living i.e. physical, mental, emotional, intellectual, social and spiritual well-being.
- Science of health, harmony and happiness i.e. (“HHH”), where health, harmony and happiness denote.

**Health (Holistic Health)** – Physical, emotional, mental, intellectual, social and spiritual well-being.

**Harmony** – Inner harmony (body, mind and emotion) and outer harmony (social, professional)

**Bliss** – Permanent state of happiness or the state of bliss or the ānandamaya koṣa – this is the stage of self-realization.

We have understood that Yoga in its general methodology for the growth of man to divine heights includes techniques useful for therapeutic applications in making man healthier.

*Yoga* is a process of all round personality development by

i) deep relaxation at muscular level brought out by āsanas,

ii) slowing down of breath and maintaining balance at prāṇic level brought out by Prāṇāyāma and breathing practices,

iii) increasing creative and will powers at mental level brought about by meditation,

iv) sharpening the intellect and calming down the mind at intellectual level by notional correction and listening to discourses (Jñāna Yoga),

v) enhancing the happiness in life and equipoise at emotional level brought about by bhajanas, dhunas and devotional sessions (Bhakti Yoga),

vi) manifesting the innate divinity in man in all aspects of life brought about by following the rules of Karma Yoga.

**Integrated Yoga Module for Healthy Living (60 mins.)**

<table>
<thead>
<tr>
<th>Practice No.</th>
<th>Practice</th>
<th>Rounds</th>
<th>Duration</th>
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<tr>
<td><strong>Breathing Practice</strong></td>
<td></td>
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<tr>
<td>1</td>
<td>Hands stretch breathing</td>
<td>3×3</td>
<td>2 min.</td>
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<td></td>
<td>Ankle stretch breathing</td>
<td>5</td>
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<td></td>
<td>Rabbit breathing</td>
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<td></td>
<td>Śaśāṅkāsana breathing</td>
<td>5</td>
<td>1 min.</td>
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<td></td>
<td>Instant Relaxation Technique (IRT)</td>
<td>-</td>
<td>1 min.</td>
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<tr>
<td><strong>Loosening Exercises</strong></td>
<td></td>
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<tr>
<td>2</td>
<td>Jogging</td>
<td>-</td>
<td>2 min.</td>
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Yoga education (B.Ed.)

<table>
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<th>Reps</th>
<th>Duration</th>
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<tr>
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<td>20 sec.</td>
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<tr>
<td>Side bending</td>
<td>10</td>
<td>20 sec.</td>
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<tr>
<td>Twisting</td>
<td>10</td>
<td>20 sec.</td>
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<tr>
<td>Pavanamuktāsana Kriyā</td>
<td>5×2+10+10</td>
<td>2 min.</td>
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<tr>
<td>Quick Relaxation Technique (QRT)</td>
<td>-</td>
<td>2 min.</td>
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### Sūryanamaskāra

**Yogāsana**

**Standing Postures**
- Ardhaṅkati Cakrāsana both sides 1+1 min.
- Trikoṇāsana both sides 1+1 min.
- Pārivruttā Trikoṇāsana both sides 30 sec. each

**Sitting Postures**
- Paścimottānāsana - 1 min.
- Uṣṭrāsana - 1 min.
- Vakrāsana or both sides 1+1 min.

**Ardha Matsyendrāsana**

**Prone Postures**
- Bhujaṅgāsana 1 min.
- Śalabhāsana 1 min.

**Supine Postures**
- Halāsana - 30 sec.
- Cakrāsana - 30 sec.

**Deep Relaxation Technique (DRT)** - 7 min.

**Preparatory Practices for Prāṇāyāma**

- Cleansing breath 40-100 1 min.
- (Kapālabhāti Kriyā)
- Vibhāgīya Prāṇāyāma 3×4 2 min.

**Prāṇāyāma**

- Śūrya Anuloma Viloma Prāṇāyāma 5 1½ min.
- Nādiśuddhi Prāṇāyāma 5 3 min.
- Śītalī or Sadanta Prāṇāyāma 5 1.5 min.
- Bhrāmarī Prāṇāyāma - 1.5 min.
- Nādānusāndhāna Prāṇāyāma 3×4 3.5 min.
- Devotional Songs - 5 min.
- Meditation - 5 min.

**Total** 60 minutes
1.9 Some select yogic practices

Following are a recommended pool of Yoga practices out of which one can select ten or twelve core āsanas and a few other core practices for a daily practice schedule. One or two other practices can be added to the core practices, rotation-wise in such a way that the total time of the practice remains constant. Generally, the total time could be 30 minutes to 45 minutes daily.

1.9.1 Āsanas

- **Sarvaṅgāsana**
  
  **Source:** Source is unknown but tradition is old. This is a further improvement of Viparītakaraṇī.

  **Technique in brief**
  
  Take supine position. Raise both the legs together slowly, reaching upto 90 degree, maintain for a while. Take legs towards the head by pressing the hands on the ground and lifting the buttocks. Balance and lift the hands to support the buttocks. Slowly push the buttock and the back with hands in order to bring the legs, back and shoulders in one line. Continue the support of hands at the back. Finally, the chin should be placed at the jugular notch. Come back in the reverse order, slowly.

  **Do’s and Don’ts**
  
  Avoid undue pressure on the palms and don’t give jerk to raise the body.

  Not to do beyond the capacity if one is suffering from cardiac complaints.

  **Benefits**
  
  Promotes enriched amount of blood circulation in the head. This posture improves the functional activities of the thyroid and the Para-thyroid by increasing the blood circulation to this organ. In turn, these glands promote the normal functioning of many vital organs of the body and stabilize/regulate the metabolic process.
• **Dhanurāsana**  
  **Source:** Gheraṇḍa Saṁhitā II:18 and H.P.I:25

**Technique in brief**

Lie prone on the floor chin resting on the floor and arms placed all along the body. Fold the legs at the knee and catch the ankles, slowly raise the thigh, simultaneously, raise the head, chest while resting the body on the abdomen. Retain the position for a few seconds then come down to original position and relax.

**Do’s and Don’ts**  
Try to imitate the shape of a bow. Initially knees can be kept apart. Don’t give a jerk.

**Benefits**

This posture is helps to makes the spine and back muscles flexible. It is also beneficial to removes Constipation, Digestive system disorders.

• **Bhadraśana**  
  **Source:** Haṭha Pradipika I:53

**Technique in brief**

Sit in Dandāsana, stretching both the legs together in front, hands by the side of the body, palms resting on the ground. Backbone should be erect.

Fold both the legs (first right and then left) slowly at knees and join both the soles with each other under the scrotum. Form a finger lock and grasp the fingers around the toes. Legs should reach under the perineum and lower the knees gently until they touch the floor.

**Do’s and Don’ts**

Waist and neck should remain erect. Stretching in root of the inner thighs is important.

**Benefits**

• It helps to brings about remarkable flexibility of the hip, knee and ankle joints and thus helps prevent injuries.
• It relieves tension in the sacral and coccygeal regions of the spine.
• This is very good posture for lumbar region and for an enhanced flexibility in hip, knee and ankle joints.
• Muscles of thighs, pelvic and groin have a good stretch and hence become healthy.
• This pose expands the tissues, nerves of the pelvic region.
• Bhadrāsana strengthens the muscles of the groin and the pelvis.

• Padmāsana
Source: Haṭhapradīpikā I:45
This is a meditative posture.

**Technique in brief**
Take a sitting position in Dandāsana. Fold right leg at knee and with the help of hands catch the right ankle and place the foot firmly on the left thigh. Similarly, fold the left leg at the knee and place the foot on the right thigh. Hands should be in Jñāna Mudra on the respective knees while eyes remaining closed.

**Do’s and Don’ts**
In the final posture spine must be erect. Before practicing Padmāsana it is advisable to practice Ardhapadmāsana.
Do not apply undue force to take the posture.
Do not practice if stiff pain.

**Benefits**
Pelvic blood supply is promoted affecting beneficially the organs of that area. This posture helps to promote better concentration due to the triangular base.

• Simhāsana
Source: Haṭhapradīpikā – I:51, 52

**Technique in brief**
Sit in Vajrāsana, little by little lift the buttocks and place the legs crosswise like a scissor and sit on it. Place both the hands on the respective knees and spread the fingers. Take out the tongue, as much as, possible with exhalation from the mouth and gaze in between the eyebrows. Maintain the posture for a while and release the posture in a reverse order.

**Do’s and Don’ts**
Keep the hands straight and take out the tongue, as much as, possible.
Benefits
It is highly beneficial in the tonsillitis condition.
It also helps to remove sluggish nature of the tongue.

- **Supta-vajrāsana**
  
  **Source:** Unknown, but traditional is old.

  **Technique in brief**

  Sit in Vajrāsanas. Recline slowly back from the waist with the help of elbows till the head, shoulders and back touches on the floor. While making the arms crossed make a pillow and place it under the head. Keep the knees together on the floor.

  **Do's and Don'ts**

  Perform slowly in case of stiff ankles and knee joints problem.
  Avoid this practice in slip disc case and in knee-pain.
  Don’t perform beyond your capacity.
  Special care is to be taken of the ankles as they are strained intensely during the asana.

  **Benefits**

  This posture is very useful in Asthma and other respiratory problems. Due to a stretch on the front portion of the thoracic region, the chest muscles become healthy, strong and flexible.
  Mobilization of hips and back improves.
  A great stretch is applied in the front portion of the body, especially on recti muscles and the abdominal wall. It also affects the visceral organs in a positive way.
  Breaks the belt of fats around the abdomen. The waist becomes slim.
  Helps to improve the peristaltic movement of the intestine.

- **Jānuśīrāsana**
  
  **Source:** Unknown, this is simple and preparatory practice of Paścimottānāsana.

  **Technique in brief**

  Sit straight, stretching the legs in front. Bend the right knee and keep the right heel against the perineum. Keep right sole inside the left thigh. While stretching the spine, slowly bend forward.

  Catch hold of the left big toe with both the arms. Extend the hands further and finally catch the wrist of one hand.
Bend forward from the lower spine with exhalation. Try to touch the chin or chest to the knee. Do the same with the other side.

**Do’s and Don’ts**
- Open the chest maximum.
- Do not bend the knee.
- Do not bend forward from the upper spine.

**Benefits**
- This posture helps to strengthen abdominal muscles, hence, relieves constipation, Dyspepsia, as well as, tones up liver and spleen.
- Removes possibility of Sciatica.
- Tones and activates kidneys.
- Good for people suffering from prostate enlargement.

- **Pādahastāsana**
  - **Source:** Not known but this asana has come through tradition.

**Technique in brief**
- Stand erect, while keeping legs together and hands by the sides of the thighs.
- Slowly, bend forward and try to place the palms, with fingers pointing forward, on the floor or either side of the legs.
- Place the forehead between the knees.

**Do’s and Don’ts**
- One suffering from heart complaints, acidity should not practice it.

**Benefits**
- It is beneficial in indigestion, stiffness of spine and hip joints.

1.9.2 **Bandha**

- **Uḍḍīyāna**
  - **Source:** Haṭhapradīpikā III: 56

**Technique in brief**
- Uḍḍīyāna is a Yogic exercise for raising the Diaphragm. This practice is called Uḍḍīyāna because the Diaphragm is made to fly up from its original position and held very high in the Thoracic cavity.

- Stand upright with heels a foot apart from each others. Feet are turned a little outward and legs are slightly bent in the knee-joint. Rest hands on the knees and bend forward. Completely relax the muscles and proceed to give an upward push to the whole trunk.
This Āsana can be done in Padmāsana posture also.

Do’s and Don’ts
Uḍḍyāna is always to be practised with an empty stomach.
A beginner should not make more than three attempts a day.
As this practice puts a high pressure on the heart, people suffering from heart-complaints should not take to it.

Benefits
It tones up the spinal column, back muscles and recti muscles. This pull on the back side is supplemented on the abdominal side by an upward and inward push of the rectus abdomens.

The goal of all Yogic teaching is, how to concentrate the mind, how to discover its hidden facets, how to awaken the inner spiritual faculties.

1.9.3 Kriyās (Ṣaṭkarma)
Śuddhi or ‘Ṣodhana’ is a very important concept in Yoga viz- Sauca, Nādiśuddhi, Ghatāśuddhi, Cittaśuddhi are some of the well-known terms used for representing the concept of ‘Ṣodhana’. Literally translated ‘Ṣodhana’ means an internal cleansing or a purification. But in a wider sense of the term it also includes conditioning or strengthening.

This idea of ṣodhana is very well expressed in Gheraṇḍa Sārihita as follows:

“Just as an unbaked earthen pot disintegrates in water, so also is the case of the body. Therefore, bake the body in the fire of Yoga so that it is purified and strengthened”.

Benefits
Ṣat Kriyās have powerful effects within both the physical and energetic bodies (Koṣas) and have a dynamic impact on the Doṣas – (Vāta, Pitta and Kapha). “Practitioners of Prāṇāyāma resort to ṣaṭkarmas.”
If one suffering from the imbalance of tridosha (Fat, Mucus and Vāta) should undergo purification of the body by resorting to the cleansing processes. As per the Haṭhapradīpikā the text recommends that if three doṣas (tridosha) are in a state of equilibrium then there is no need to practice them.

- **Vamana dhauti**
  
  Source: Haṭha Pradīpikā declares this practice as ‘Gajakaraṇī’. Vamana Dhauti is similar like ‘Gajakaraṇī’. (H.P.II:26)

  **Technique in brief**
  Take one liter of lukewarm water, add one spoon of salt. While sitting properly, drink the lukewarm salty water fast about four or five glasses of water till it comes up to the throat. Then lean forward, while keeping the body, as horizontal as, possible and insert the middle and index fingers of the right hand as far back into the throat, until, all the water is got out of the stomach.

  **Do’s and Don’ts**
  One suffering from high blood pressure should avoid this practice.

  **Benefits**
  *Vamana* process brings out the impurities in the upper alimentary canal and the stomach i.e. acid, phlegm and bile.

- **Trāṭaka**
  
  Source: Haṭhapradīpikā II:32

  **Technique in brief**
  In Trāṭaka one’s has to sit at least one meter apart and gaze at the static flame continuously until there are tears in the eyes. Don’t blink the eyes. On an average it takes 5-7 mins. to evidence tears. Gently, close the eyes after tears appear.

  **Do’s and Don’ts**
  Do not give much effort and strain to eyes.
  Do not practice in front of bright sunlight. It can damage retina.
  Avoid an over practice of Trāṭaka. Do not be too insistent on tears.

  **Benefits**
  The eyes become clear and bright. This practice also helps to calms, stills and focuses the mind, developing concentration and will power.

1.9.4 **Prāṇāyāma**

- **Sūryabhedana Prāṇāyāma**
  
  Source: Haṭhapradīpikā II:49

  **Technique in brief**
  Inhale as per the technique of Prāṇāyāma through the right nostril and exhale through the left nostril.

  **Do’s and Don’ts**
  In Sūryabhedana Prāṇāyāma, inhalation is always through the right nostrils followed by exhalation through left nostrils. Should be preferably practiced during winter season only.
**Benefits**
It brings about a homeostatic equilibrium and a humoral balance within the body, thus influencing all Psycho-physiological functions favourably.

- **Candrabhedana Prāṇāyāma**

  **Technique in brief**
  Inhale, as per the technique of Prāṇāyāma, through the left nostril and exhale through the right.

  **Do’s and Don’ts**
  In Candrabhedana Prāṇāyāma, inhalation is always through the left nostril, followed by exhalation through the right. It should be, preferably, practiced during summer season only.

  **Benefits**
  It is helps to bring a homeostatic equilibrium and a humoral balance within the body.

- **Bhrāmarī Prāṇāyāma**

  **Source:** Haṭhapradīpikā II:68

  **Technique in brief**
  In this Prāṇāyāma, while inhaling a sound is to be produced like the humming of a male bee, while exhaling, a sound should be like that of humming of a female bee. Inhalation and exhalation both are to be done through both the nostril.

  **Do’s and Don’ts**
  Follow general hints for Prāṇāyāma.

  **Benefits**
  This Prāṇāyāma helps to eliminate horrific thought or wave from the brain and give effective calmness to the mind and nervous system. The function of the thyroid gland improves. While practicing this Prāṇāyāma heart gets gladness and joy.

- **Bhasrikā Prāṇāyāma**

  **Source:** Haṭhapradīpikā II:67

  **Technique in brief**
  According to tradition, first go for 20 strokes of forceful Kapalabhāti, and then immediately after that, one round of Sūryabhedana Prāṇāyāma with Kumbhaka. This becomes one round of Bhasrikā Prāṇāyāma.

  (Note: Kumbhaka is a very advance practices in Prāṇāyāma, hence, avoid the Kumbhaka phase).

  **Do’s and Don’ts**
  Sit straight and open the chest for proper strokes.
  Do not go beyond the capacity.

  **Benefits**
  Improves heart and lungs capacity, so good for bronchial asthma.
  Improves blood circulation throughout the body.
  Tones up the abdominal muscles, removes lethargy.
• Śūlī Prāṇāyāma (tongue hissing)
  
  **Source:** Haṭhapradipikā II: 57

  **Technique in brief**
  During inhalation, curl up both edges of the tongue so that it forms a kind of tube. Breathe in through this tube.

  **Do’s and Don’ts**
  Do the practice only in the summer season?

  **Benefits**
  This *Prāṇāyāma* helps to destroy diseases like glandular enlargement, helps in disorders of the spleen, liver, and bile. It also helps to regulates hunger and thirst.

1.10  **Summary**

As you have seen, this first Unit “Introduction to Yoga and Yogic Practices” gives you a glimpse into Yoga, its definitions, the origin of Yoga, historical development, detailed note on *Aṣṭāṅga Yoga*, Yoga and its streams, the two schools of Yoga, Yoga way to healthy living.

The three maxims of Yoga are relaxing the body, slowing down the breath and calming down the mind. This guides us to equanimity or *samatvam* in intellectual level with discriminative power between good and bad making us equipoise at all circumstances.

1.11  **Unit-end questions/exercises**

1.  Discuss the history of development of Yoga.
2.  Give a detailed description of *yama* and *niyama* and its importance in yogic life.
3.  Discuss the four types of *Prāṇāyāmas*.
4.  Discuss the four streams of Yoga.
5.  State the principles of healthy living.
Unit 2: Introduction to Yogic texts

Structure

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2.3 Historicity of Yoga as a discipline
2.4 Classification of Yoga and Yogic texts
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2.9 Summary
2.10 Unit-end questions/exercises

2.1 Introduction

In the preceding Unit (i.e. unit 1) of this course on Yoga, you have learnt about the concept of Yoga according to Patañjali as cessation of the modification of the activities of the Citta or mind. You know how important the discipline of Yoga is for today’s humans who are torn by the stress and strain, anxieties and frustrations etc of life. The situation warrants us that we need to understand this discipline which is directly related to life of every one of us and can contribute to make it better and worth living. In the present Unit, you will be introduced to the Yogic texts, wherein you can trace the most authentic source of Yogic literature.

As you have learnt that in the final analysis Yoga is categorized into two types, the Pātañjala Yoga and the Haṭha Yoga. By going through this unit, you can develop an understanding of the authentic texts written on the discipline of Yoga.

2.2 Learning objectives

After going through this Unit, you will be able to

- justify why a study of Yogic text is significant to obtain a correct perspective of Yoga as a discipline;
- briefly relate the main themes contained in the 4 pādas of Yoga Sūtra of Patañjali;
- explain how Aṣṭāṅga Yoga is an integrated approach to the understanding and development of human Self or personality;
- clarify the meaning and significance of Kriyā Yoga;
• identify other yogic text written by different scholars on Yoga;
• draw the relationship between Hatha Yoga and Patañjala Yoga (or how they are complementary to each other);
• name a few Yogāsanas, Mudrās, Kriyās and Prāṇāyamas;
• describe the general instruction to be followed when doing the practice.

2.3 Historicity of Yoga as a discipline

Though Yoga as a subject of study seems one subject, but in fact it has huge proliferations and trends developed over a long period of time in the spiritual history of India, for example, Rāja Yoga or Aṣṭānga Yoga, Hatha Yoga, Bhakti Yoga, Japa Yoga, Karma Yoga, Jñāna Yoga, Layā Yoga and the like. There could be certain points of difference among them in application of a method of practice, yet the sole objectives remain identical. It is predominantly a spiritual system. Despite this, it does not overlook the mundane realities of human life and his place in the society and environment, that is, the surroundings. More importantly, it accepts quite well the need of a human being to remain healthy at both mental as well as physical planes.

In the present times there is a strong surge for the demand of Yoga all across the globe. It is so because of various reasons. Most prominent being stress. Excessive level of stress has negative bearing on the health of an individual. To resolve the issue of stress and its bad impact, large number of people is turning towards Yoga.

Therefore, it will be of great help to know what the original texts of Yoga have to say about Yoga as a science. What is its world-view? How does it view a human being in the midst of the ever-changing circumstances? What suggestions does it offer for building up a safe life style? What code of conduct will bring personal peace and social harmony?

To know about all such issues and many more, one need to study the traditional texts of Yoga. Some of the published texts of Yoga are noted below along with a brief outline on each of them.

2.4 Classification of Yoga and Yogic texts

On a broader scale of classification, Yoga is of two varieties. One, the Yoga of Patañjali as discussed in his Yogasūtra and the other, the Haṭha Yoga on which there are many texts.

2.4.1 Yogasūtra of Patañjali

It is authored by the sage Patañjali. It is in the form of Sūtras (most condensed form of literature, a rare ancient Indian style of writing). It has 196 Sūtras (aphorisms) divided in four Pādas (chapters). In this most precised form, the sage Patañjali puts forth the essential philosophical ideals and principles of Yoga. In its style of presentation, it is a marvel. Yoga Sūtra of Patañjali stands alone as the most authoritative book on Yoga.

The four Pādas are: Samādhi Pāda, Sādhana Pāda, Vibhūti Pāda and Kaivalya Pāda.

The first section deals with the fundamental nature of Yoga and some of its techniques. It tries to answer the question, ‘What is Yoga?’ The state of Samādhi forms the essence of Yoga. Therefore, the discussion of this section culminates in Samādhi. This chapter also turns the spotlight on the nature of human mind (citta) and all its fluctuating states (vṛttis).
The second chapter initiates a discussion on the nature of Kleśas (afflictions) and makes an effort to find a solution to human sufferings. It raises a question, ‘Why should one practise Yoga?’ It provides a masterly analysis of human life and its conditions.

In this section of this book eight Aṅgas (components) or set of practices are presented which are Yama, Niyama, Āsana, Prāṇāyāma, Pratyāhāra, Dhārānā, Dhyāna and Samādhi. The first five of these eight components are called as Bahiraṅga Yoga or Yoga of external nature. These five may be known as preparatory in nature. The last three components make the Antaraṅga Yoga since they deal with the core of self. Practice of Bahiraṅga makes one ready to take up Antaraṅga Yoga wherein Samādhi is included. This chapter prepares an aspirant on such grounds as mental, physical, emotional and moral.

The third section is Vibhūti Pāda, the first part of which presents elaboration on Antaraṅga Yoga, the last three components of Aṣṭāṅga Yoga. These higher techniques unfold the mysteries of Yogic life. Supernatural Powers (Vibhūtis or Siddhis) are realized. Second part of this Pāda gives details on Siddhis.

Kaivalya Pāda is the last chapter of this book. It delves deep into the philosophical problems related to study and practice of Yoga. It also deals with essential nature of mind, perception of the world, nature of human desire and how the desires cause conditioning and bondage. How the state of liberation (Kaivalya) may be realized and also what may arise out of such a state of Pure Consciousness are also made clear.

Study of Yoga Sūtra makes a demanding one. It obviously caters to highly elevated mindset. A great lot of focus and unwavering perseverance are primary prerequisites. Therefore, one is advised to take up one or two Sūtras for repeated study. Commentaries available in modern languages are quite helpful. Grasping of the essence of the Sūtras at a time is important rather than speeding up for completing the book.

Aṣṭāṅga Yoga

yama-niyama-āsana-prāṇāyāma-pratyāhāra-dhārānā-dhyāna-samādhyāo’ṣṭāvaṅgāni
P.Y.S. 2.29

Here follows a brief understanding on each of the eight components of Yoga. For a comprehensive view of these limbs component you can refer to section 2.5 of this unit:

i) Yama: It has Ahiṁsā, Satya, Asteya, Brahmacarya and Aparigrahā as its components.

Ahiṁsā: non-violence, not to cause harm to anyone by deed, speech or even thought.
Satya: truthfulness, sincerity in all kinds of dealings.
Asteya: non-stealing, not to take a thing which does not belong to oneself. It means honesty in all human conduct and behaviour also.
Brahmacarya: sexual continence and devotion to Brahma.
Aparigrahā: attitude of non-hoarding. To avoid all intention of over-possessiveness.

These are to be really implemented in life to create a strong moral foundation for further yogic training. Yamas are practices of self-restraint. These are also called as Mahāvratas, the great universal vows.

ii) Niyama: It includes Śauca, Santoṣa, Tapah, Svādhyāya and Īśvarapraṇidhāna.
Śauca: purity, cleanliness, both internal and external.
Santoṣa: contentment, overcoming greed and avarice.
Tapah: austerity, self-discipline, both physical and mental. It also stands for various tough practices of Yoga and asceticism which result into inner purity.

Śvādhyāya: study of the sacred scriptures and contemplate on the contents therein. It also may mean deep contemplation or to enquire into the questions such as ‘who am I’, ‘what am I here for?’, ‘where am I heading towards?’.

Īśvarapraṇidhāna: surrender to the will of the Supreme Self – God

iii) Āsana: It refers to practice of physical postures to bring about stability of the body and mind.

iv) Prāṇāyāma is related to techniques of breathing so as to gain stability of breathing and also to render breathing subtle and prolonged.

v) Pratyāhāra: It means willful withdrawal of the senses from their respective objects.

vi) Dhāraṇā: This practice is concerned with to concentrating the mind on one object for desirable length of time in order to develop good one-pointedness.

vii) Dhyāna: It means uninterrupted focus of mind towards a given object in contemplation for quite a long duration.

viii) Samādhi: It means merging in the state of pure consciousness or to transcend the differences of seer, seen and seeing (draṣṭā, drśya and darśana).

Note: for a slightly detailed description of the different limbs of Aṣṭāṅga Yoga you may refer to section 2.5 of this Unit.

★ Activity 7

1. What are the important classical schools of Yoga?
2. Write the different limbs of *Aṣṭāṅga Yoga* in proper sequence.

### 2.4.2 Haṭha Yoga texts

In the following section we will narrate some of the significant classical texts on Haṭha Yoga:

1) *Haṭhapradīpikā*

There are a few versions of *Haṭhapradīpikā* in content as well as extent if we go by manuscripts under the authorship of Śvātmārāma. However, there are two prominent published versions available.

a) *Haṭhapradīpikā* published by Kaivalyadhama, Lonavla. It has about 400 verses spread over 5 chapters.

b) *Haṭhapradīpikā* published by The Lonavla Yoga Institute, 2011. It has ten chapters. It has about 650 verses. It has additional chapters which discuss the topics of *Pratyāhāra, Dhāranā, Dhyāna, RājaYoga, Kālajñāna* and *Videhamukti*. This seems to be a comprehensive text.

The book is full of host of techniques of Yoga for practice. It is one of the most widely read text on *HaṭhaYoga*. A few aspects of Yoga as mentioned in *Haṭhapradīpikā* are given below:

According to Siddha Yogis of Nātha cult, human body is made of five basic elements viz. prthvī, ākāśa, vāyu, agni, and jala. It emphasizes six Aṅgas (limbs) of Hatha Yoga, which are: *Āsana, Prāṇāyāma, Pratyāhāra, Dhāranā, Dhyāna* and *Samādhi*, and recommended and non-recommended food for Yogi is also given.

*Āsanas* such as *Siddha, Padma, Matsyendra* etc. as physical postures for physical wellbeing are described.
Shaṭkarmas namely Dhauti, Basti, Neti, Trāṭaka, Nauli and Kapālabhāti are described for cleansing away the toxins of the body.

For further purification of the Nāḍīs, various techniques of breathing are described. These are eight Kumbhakas: Śūryabhedana, Ujjāyi, Śīkāra, Śītālī, Bhasrikā, Bhrāmarī, Māṛchā and Kevaḷa.

According to this text, there are ten Mudrās such as Mahāmudrā, Mahābandha etc. It describes three Bandhas which are Jālandhara, Uḍḍiyāna and Mūla.

Pratyāhāra, Dhāraṇā, Dhyāna, and human traits (positive and negative emotions) are also described.

Then comes RājaYoga which is a discipline leading to technique of Samādhi. It is union of Jīvātmā and Paramātmā. It is attained through practice of higher techniques of Prāṇāyāma. For this Śāṃbhavī or Khecarī Mudrā are also practiced.

Nāḍānusandhāna or hearing of mystical internal sound is described for achieving the state of Layā. Hearing of various internal mystical or non-frictional sounds decides the four states (Avasthās) of Yoga which are Āraṃbha, Ghaṭa, Paricaya and Nispatī.

Kālajñāna: There are certain typical indications in the forces of nature which may foretell the ensuing time of a Yogi’s passing away. By knowing this, he can decide to leave the body.

Mukti (spiritual liberation) can be of two types, Jīvan Mukti (attainment of liberation while living) and Videha Mukti (liberation after death).

Note: Other institutions like Adyar Library, Madras; Bihar School of Yoga and many others also have published commentaries on Ḍaṭhapradīpikā. These also are of great significance.

2) Gheraṇḍa Saṁhitā

Gheraṇḍa Saṁhitā is another valuable book of Haṭha Yoga, which describes many techniques of Haṭha Yoga practices.

Unlike Ḍaṭhapradīpikā wherein HaṭhaYoga is advocated, this text does not use the word HaṭhaYoga instead ‘Ghaṭastha Yoga’. It is in the form of a talk between Gheraṇḍa the Master with his student Chaṇḍakapāli. It is also called Saptang Yoga.

The seven organs of Ghaṭastha Yoga are:

- Śaṭ karma
- Āsana
- Mudrā
- Pratyāhāra
- Prāṇāyāma
- Dhyāna
- Samādhi

There are six Kriyās forming 13 Dhautis, 2 Bastis, 1 Neti, 1 Trāṭaka, 1 Nauli and 3 Kapālabhātis.

There are 32 Āsanas described. 25 Mudrās appear in this book, 3 techniques of Pratyāhāra, 10 practices of Prāṇāyāma, 3 Dhyānas and 6 Samādhis.
Even though it is Ghaṭastha Yoga (Yoga through the body) the techniques are to be administered in such a way that the aspirant gradually elevates from physical to transcendental plane.

6 practices for the purification of the body are to be done to hear the mystical Anāhata sound, to achieve perfection in Khecarī and Śāmbhavī so as to develop Divyaadhiṣṭi.

Techniques of Dhauti are quite elaborate which ensure purification of the physique.

3) Siddha-siddhānta-paddhati

This is perhaps the only book elaborating on the philosophical doctrine on which the Haṭha cult of the Nātha Yogis is built. Therefore, this assumes significance.

It is a very systematically written text having 350 verses distributed over six chapters. Authorship of this book goes to Gorakṣanātha.

- The first chapter describes the process of evolution originating from Anāmā (the nameless).
- The second chapter discusses the human body which has Cakras, Ādhāras etc.
- A deep insight into the human body is developed in the third chapter. It is said that body is a replica of the macrocosm the cosmos.
- The fourth chapter talks about the support of the body or Piṇḍādhāra and also of the universe. Śakti is substratum.
- The fifth chapter describes the process by which the individual self can strike an equipoise with the Absolute.
- The sixth chapter discusses the nature and characteristics of an Avadhūtayogī and much more on the similar line.

4) Gorakṣa Śataka

It is a small book on Haṭha Yoga extending to approximately hundred verses. It speaks of Yoga of six components (ṣaḍaṅga Yoga) while omitting Yama and Niyama. It follows the Upaniṣadic ideal of unity (Advaita) and suggests means to achieve such an objective.

It gives emphasis on Siddhāsana and Kamalāsana (Padmāsana) among all the eighty-four Āsanas.

Cakras, Nādis, various Prāṇas are described well. Certain techniques of Prāṇāyāma are elaborated upon. Process of Prāṇa to be raised to Mahāpadma (Sahasrāra) through the passage of Suṣumnā is described.

One of its special features is a lucid description of five Dhāranās practised on five basic elements with visualisation, Bīja, Yantra etc. so that one can gain control on these elements.

5) Kuṃbhakapaddhati

This is authored by Raghuvīra who was a resident of Kāśī.

It is devoted to featuring a host of techniques of Prāṇāyāma and various levels of consciousness that a spiritual aspirant would pass through during his inbound journey. There are about 72 techniques of Prāṇāyāma many of which are hitherto unknown. Most of them are unique in nature. Names of these techniques are not
found in any other of the published texts of Haṭha Yoga. Kumbhaka has been divided into two segments, one Meru Kumbhaka (may be compared to Kevala Kumbhaka) and the other Ameru Kumbhaka. There is another classification, Antah Kumbhaka (internal Kumbhaka), Bāhya Kumbhaka (external Kumbhaka) and Stambhavṛtti (Kevala Kumbhaka).

6) Haṭharṇāvalī

It is authored by Śrīnivāsayogī. This book is not as popular as Haṭhapradīpikā. It is also known as HaṭhaYogaratnasāraṇī or Ratnāvalī. The contents are divided into four chapters. The distribution of various topics is as follows:

1st chapter: Mantra, Laya, Rāja and Haṭha Yoga are described under Mahā Yoga. Eight processes of purification are described (instead of usual six). These are to purify not only fat and toxins but also the Cakras.

2nd chapter: elaborate description of nine Kumbhakas is provided; the additional ninth Kumbhaka is Bhujaṅgikarana.

3rd chapter: In this chapter we get a complete list and description of eighty-four Āsanas.

4th chapter: Samādhi is described in this chapter along with Nādānusandhāna. Four progressive states of Haṭha such as Ārambha, Ghaṭa, Paricaya and Nispatti are the topics of this chapter.

The characteristic feature of the commentary is its language and style which is clear, and flowing as if he is explaining the contents to a common man.

The explanation about the topics discussed reflects on his experience and rational outlook.

7) Haṭhatvakaumudī

It is perhaps the largest compendium on Yoga available in published form which spans over 56 chapters. Author of this voluminous text of Yoga is one Sundaradeva who was living in Kaśī (Banaras). Almost all information on Haṭha Yoga techniques are available in this book. There are plenty of original quotations cited by the author to support his viewpoint. Most of the quotations are taken from classical authentic sources. This lends value to this work.

8) Śiva Saṁhitā

This is one more work on HaṭhaYoga.

In addition to these above mentioned texts, there are many more classical texts on Haṭha Yoga critically edited and published by many Yoga institutions. Most of these works are brought to the Yoga fraternity for the first time and many of these are also rare books. Those who want to go to the further depth on the subject may study the same.

Some of these are:

1. Yuktabhavadeva of Bhavadeva Mishra
2. Critical Edition of Selected Yogopanisads
3. Mandalabrāhmaṇopanisad and nādabindūpaniṣad
4. AmanaskaYogah a treatise on Laya Yoga
5. Amṛtavākyam
6. Dattātreya Yogaśāstram
7. Śivasvarodaya
2.5 Understanding Aṣṭāṅga Yoga of Patañjali

The Aṣṭāṅga Yoga as discussed in PYS 2.29 comprises eight limbs and hence it is known as Aṣṭāṅga Yoga. These limbs are briefly mentioned in the following paragraphs. These constitute the essence of Patañjali Yoga. It is a means to the spiritual upliftment of man in a progressive way.

i) **Yama:** It has Ahimsā, Satya, Asteya, Brahmacarya and Aparigraha.

- **Ahimsā:** Non-violence, not to cause harm to anyone by deed, speech or even thought.

You are walking on the lane in your locality. You see a lousy small dog. You give a kick. Kind of being brave! Huh! Is it being brave? Think again. What you have gained out of this. Hurting a hapless and innocent dog which has not done any harm to you!

This seems to be small thing. But it is not small. It comes from deep-seated tendency to harming others who are weaker than you. You won’t do such a thing to a stronger animal like a wild buffalo or the like.

Be kind to all animals.

How would you feel if someone physically hurts you and without any reason, just out of fun? Very bad indeed!

Animals also have similar feelings like you have. It is just that they are unable to express their feelings in the way human beings can.

Patañjali has given long details on Ahimsā. We shall give you all those details sometimes later.

- **Satya:** truthfulness, sincerity in all kinds of dealing. To speak the truth is a personal and social virtue. But speaking the truth could be a tricky one. One may choose carefully.

a) You are walking on the street. Street is deserted. It is late in the evening. Suddenly you see a young lady running desperately. From a distance, three boys are chasing her for obvious reasons. She takes a turn and hides herself and you notice this. The boys come to you and ask for her. Now you have two choices. To speak the truth. But this will put the lady in danger. Another choice is to tell a lie and misdirect the boys. This would save the lady in danger. You certainly decide to tell a lie and save the life of the young lady.

b) You are walking on the street. It is evening time. Suddenly you see a thief with a stolen bag on the shoulders running for cover. And he hides himself in the dark corner of the lanes. There are some policemen following him and they ask you about him. What would you do? If you speak the truth, the thief will be caught and be punished which could be quite painful. You can speak the lie and misdirect the policemen. This will save the thief from painful punishment. Yet you chose to direct the police towards the thief.

c) Take another example. You are just married. You are trained to speak the truth always. Before marriage, you had certain affairs. You want to be honest with your wife so that there remains no misunderstanding between
you two. This way you feel that you can win her trust forever. You can prove to her how nice you are. But this could also make her furious. Coming from an orthodox background, she might not digest the thought that her husband could have affairs. Thus, it is very much possible that speaking the truth and opening out your entire heart could very much infuriate her sentiments. And your newly married life can very much come to a sudden and shocking end.

It is, therefore, essential to know when, how, in what situation one should speak or not speak the truth.

- **Asteya:** non-stealing, not to take a thing which does not belong to oneself. It means honesty in all human behaviour and conduct.

Let us try to understand it with the help of following examples.

a) It is a nice mall at the central part of the city. You go for shopping in one of the shops in the mall. This you visit frequently. After an hour of picking up the choicest of the items from the shop racks and putting all commodities, cloths, toiletries etc. in your basket. You think that for the day it is done. And you decide to head for the counter at the main entrance of the shop. The lady at the counter is quite busy settling with the shoppers waiting in the queue. After a while, it is your turn. You pay the cash. You have been billed for Rs. 29,540/- You hand over Rs. 30,000/-. The lady in a hurry returns the balance. The notes are crisp. They got stuck. You check and find there is an extra note of Rs. 500/-. You have two thoughts in the mind. To be honest and return the extra note. You also have a thought that if you do not hand over the extra note, the lady will have to pay the same from her pocket. Another thought comes. ‘I shall make way for the door with the money’. But somebody within your depth tells as if whisperingly, ‘this does not belong to you. So return it to the lady. This is not right to do. In fact it is stealing’. ‘I would not lay my hands on something that is not owned by me’. You hand over the money to the lady. This is ‘A-steya’, non-stealing. She has a broad smile on her face and thanks you generously. Deep inside you feel very light and comfortable. As if a heavy load has been removed from over your heart.

b) Take another instance. Inside the lanes in the shop, at one corner you find a mobile lying on the floor. There is none around. It is a smart phone. And a good one. You feel like picking up. But wait. There is a second thought. ‘This is not mine’. Take it and declare it to the Manager. Or call up the owner. Give the phone back. You go for the second option. You manage to call the owner. The person is extremely happy. Comes back quickly and thanks you with a big smile. Inside you, you feel deeply satisfied. A deep sense of comfort makes you happy. This is practice of ‘A-steya’.

Asteya (non-stealing) is one of the five of Yamas. Practice of Asteya will remove corruption.

- **Brahmacarya:** Sexual continence or devotion to Brahma. Both interpretations find support.

According to the guidelines of Yoga, one should refrain from all illegal physical interaction with the opposite gender. Of course, if one is married, one can have physical contact but in a controlled manner.

One can think of *Brahma* alone at all times.
• **Aparigraha:** Attitude of non-hoarding and non-covetousness. To avoid all intentions of possessiveness of material property or wealth more than what one actually needs.

  a) You already have two expensive mobile phones. And you are quite happy. Your close friend has just bought the latest model and at a very high price too. He is showing it to all friends with great pomp. You feel low. Your happiness is dashed. You have money. You feel like buying a more expensive one than what your friend has so that you could put your friend down. Again with this thought you have almost a lot of mental peace. And you think that you can satisfy your ego. Now you have a choice. You can keep calm. Not to fall a prey to false ego. Think twice. The other day another friend of yours will buy a still pricy handset. And then on another day yet another friend. This keeps on happening endlessly. How long can you sustain this process of buying a new handset every other day? Is that necessary? Certainly not! Please also note that if you buy without feeling a genuine need, it is possible that somebody who needs a handset quite genuinely will be deprived of the same. Good sense prevails on you and you keep peace of mind. You decide not to spend unnecessarily. Rather save the money for better use in future.

  Think that this rush of over-possessiveness is the sole cause of desperation in the society.

ii) **Niyamas:** include Śauca, Santoṣa, Tapah, Svādhyāya and Iśvarapranidhāna.

• **Śauca:** purity, cleanliness, both internal and external.

  Have you taken bath? Are your cloths clean? Is your room tidy and clean? Are things in the room right in place? Is your surroundings clean?

  Śauca is all about cleanliness in all areas of life. This is a healthy habit.

• **Santoṣa:** contentment, overcoming greed and avarice.

  To be happy with whatever one has at the moment. If you are not happy this moment, you perhaps will never be happy in future. You are procrastinating happiness. Don’t do this. Do you have a Maruti 800? Enjoy the drive, wholeheartedly. At the same time strive to progress. If you are not contended with Maruti 800, you will not be happy even though get a Benz.

• **Tapah:** austerity, self-discipline, both physical and also mental. It also stands for various tough practices of Yoga and asceticism which results into inner purity.

  Hard work. Work hard in your studies. There is no short cut. For none. It was never, it will never be.

• **Svādhyāya:** Study of the sacred scriptures and contemplation on the contents therein. It also may mean deep contemplation or even enquire into the questions such as ‘who am I’, ‘what I am here for?’; ‘where am I heading towards?’.

  a) So take some time off from regular chores of life. Sit in a corner of your room. Maintain the stillness of your body. Don’t move any part of the body. Do some cycles of breathing? Then peep into the space of the mind. See what your mind is doing. Watch your thoughts from a distance. As if you are
watching a film. Watch the thoughts appearing from nowhere and disappearing into nowhere. It is a never-ending line of thoughts just like a line of ants. As soon as one thought appears on the screen of the mind, then it disappears. Then another comes up to be lost quite soon.

Watch closely. Is there a gap between two thoughts? Yes, there is one, very small. At one small fraction of a moment, there is no thinking taking place. This gap is pure, non-thinking. Pure Consciousness. Your pure self. Blissful Self.

Thoughts are coming from your exposure to the world. Your desires. Your upbringing. Your education. These are not your ‘true self’. These are acquired. They keep you busy, restless. You hardly get peace out of these thoughts.

Through practice, you will have a glimpse of your true self between two thoughts. As the practice advances, the gap will become bigger. That means extended time of bliss.

Is not this a great idea? Sure it is.

b) Another way to do this. Study these thoughts objectively. Are they negative or positive? If positive, can you enhance them? Yes, you can. If negative, can you taper them down? Yes, you can. How? Through strong resolve. You may fail in doing so. But that failure will make you stronger.

- Īśvarapraṇidhāna: surrender to the will of the Supreme Self.
  
  Sit in the corner of the room. Say in the mind, ‘O Lord! May thy Will be done’. This brings lot of peace in the mind.

iii) Āsana: Practice of psycho physical postures to bring about stability of the body. For detailed description on the techniques of different Āsanas, you may refer to Guidelines for Practicum (Unit 4).

iv) Prāṇāyāma: To do techniques of breathing so as to gain stability of breathing. And also to render breathing subtle and prolonged.

Some description on Prāṇāyāma is presented below and also in Practicum (Unit 4).

Pratyāhāra, Dhāraṇā, Dhyāna and Samādhi: The Yogasūtra provides the fundamental principles governing these techniques of Āṣṭāṅga Yoga. However, Yogasūtras don’t give the different practices. Haṭha tradition does. For the Āsanas and Prāṇāyāma we have to look towards Haṭha texts. What exactly one may have to do so that it will be called the practice of Pratyāhāra. Thus it will not be wrong to say that Haṭha texts are practice books on the subject of Yoga.

v) Pratyāhāra: Willful withdrawal of the senses from their respective objects.

A couple of the techniques of Pratyāhāra as given in Haṭhapradīpika-6.4-5 (Lonavala Yoga Institute) are as follows:

Whatever favorable or unfavorable a Yogī listens through the ears, he withdraws from all of them considering them as the Self.

Whatever hot or cold is touched by the skin, the eminent Yogī withdraws from it knowing it as Self.
vi) Dhāraṇā: To concentrate the mind on one object for desirable length of time. To develop good one-pointedness.

vii) Dhyāna: Uninterrupted focus of mind towards a given object in contemplation for considerably long period of time.

Dhyāna is said to be the technique which frees the mind from all the thoughts. Practice of unwavering concentration of the thoughts, on any of the elements, is defined as dhyāna.

Dhyāna is of two types, saguna and nirguna.

- Saguna dhyāna: As per Haṭhapradīpikā.6.20 (Lonavala Yoga Institute) it is practised on each of the five elements. Thus there can be five Saguna Dhyānas. For such practice of Dhyāna one takes the attributes (guṇas, qualities) of that particular element into account. For example, Dhyāna on water element:
  Water, which is like nectar overflowing and flooding the three worlds, should be held in the heart. Doing so, one does not have fear from liquids (water) (Haṭhapradīpikā.6.25, Lonavala Yoga Institute).

- Nirguna dhyāna: This is done without any attribute or guṇas. So this is abstract or absolute form of Dhyāna. It is difficult to differentiate it from Samādhi.

viii) Samādhi: This is also known as Rāja Yoga, to merge in the state of pure Consciousness. It implies to transcend the differences of seer, seen and seeing.

On attaining the state of Samādhi, the Yogi does not remain aware of sensation of smell, taste, appearance, touch, breath and himself or others (Haṭhapradīpikā.7.6, Lonavala Yoga Institute).

Obviously, the last four components are not quite easy to grasp and practise.

Activity 8

1. Describe the importance of yama and niyama in day-to-day life.
2. Sit in a meditative posture and meditate for 30 minutes to one hour. Write down your experiences in brief.

2.6 Haṭha Yogic practices

There is a large number of practices suggested in the Haṭha Yogic texts. We are presenting a brief description on the major groups of these practices below:

2.6.1 Āsanas

Haṭha Yoga considers that Āsanas are the fore runners of the practices of Yoga. Āsanas are body postures adopted consciously, held for some time and then coming to the original position. Certain Āsanas such as Sukhāsana, Siddhāsana etc. can be maintained for a long time.

There are hundreds of such Āsanas. Some of these could be difficult to adopt and maintain. Some are easier. Practice of Āsanas make the body supple and energetic. Mind feels relaxed. Breathing flows smoothly.

Most of the Haṭha texts mentioned above do give some description of Āsanas. It is commonly held that Āsanas are eighty-four in number. The text of Haṭharatnaḥvalī mentions the name of all eighty-four Āsanas. This list seems to be a complete one.

2.6.2 Prāṇāyāma, eight kumbhakas

Haṭha Yoga assigns a great lot of emphasis on the practice of Prāṇāyāma. Cleansing of the Nāḍīs, relaxing the mind, managing emotions, managing various physical ailments, withdrawal of senses, entering into the state of meditation, doing Dhāraṇā, undertaking Pratyāhāra, practicing Dhyāna and achieving the state of Samādhi, Haṭha Yoga says that Prāṇāyāma is the practice basic to reaching the stage of Samādhi.

There are more than seventy techniques of Prāṇāyāma described in the book of Kumbhaka. Such a large number is not seen in any book of Yoga. Haṭhapradipikā gives a set of eight techniques of breathing which are known as Kumbhakas.

There are two broad sections of Prāṇāyāma (Kuṃbhaka), one Sahita and the other Kevala. Kevala Kuṃbhaka is the natural outcome of Sahita Kuṃbhaka. Kevala Kuṃbhaka is equated with the state of Samādhi.
However, purification of the Nāḍīs (Nāḍīśudhi) forms the prerequisite for all advanced methods of Prāṇāyāma.

One more significant aspect of Prāṇāyāma is to send the flow of Prāṇa through the central passage of Suṣumnā and to take it to the top of the head known as Sahasrāra Cakra, the seat of Pure Consciousness.

Thus Prāṇāyāma serves a sublime purpose.

A few of the practices such as Nāḍīśodhana Prāṇāyāma, Ujjāyī and Sūryabhedana are quite popular and widely practised. Here are the techniques:

- **Nāḍīśodhana prāṇāyāma**: One inhales through the left nostril, holds it and exhales through the other (after retention) and again inhales through the right nostril and holds the breath before exhalation. Consistently and frequently following this technique through alternate nostrils, one gets his/her nāḍīs purified in three months.

- **Ujjāyī**: Close the mouth. Inhale through both nostrils fully with frictional sound felt from the throat to the chest. Hold the breath and then exhale through left nostril. This is **Ujjāyī Kumbhaka**. This should be practised all the time.

- **Sūryabhedana**: One sits comfortably in Padmāsana, slowly draws the external air in through the right nostril and retains it as long as the sensations are felt at the tips of the hair and nails. Thereafter, (to the fullest of capacity) slowly exhales through the left nostril. This **Sūrya-Bhedana** should be practised quite frequently.

- **Eight kuṃbhakas of haṭha tradition are**: Sūrya-bhedana, Ujjāyī, Sītkārī, Śītaṅ, Bhasrikā, Bhrāmarī, Mūrcchā and Kevala.

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**Activity 9**

1. Write the names of any three important classical texts on Yoga and describe the main focus of these texts.
2. Write the names of the Śaṭ Karmas and three Prāṇāyamas.

2.6.3 Dhāraṇā on five elements

Dhāraṇā make advanced techniques. The text of Haṭhapradīpikā gives the description on five Dhāraṇās on five elements which are as follows:

- **Bhuvo-dhāraṇā**: The earth element which has deep golden yellow colour, having ‘la’ (as the bija), and is presided over by Brahmā as the deity, having four corners, placed in the heart, one should concentrate upon with the prāṇa raised there and retained for five ghaṭikās. This is bhuvo-dhāraṇā, which brings restraint and by which one conquers earth element.

- **Vāriṇī-dhāraṇā**: The water element, which is as white as crescent moon and kunda flower (jasmine) is located in the throat, having ‘vā’ as bija and is presided over by Viṣṇu as deity. One should take the prāṇa there and hold it for five ghaṭikās with one-pointed mind. This is Vāriṇī-Dhāraṇā, which digests even severe poisons.

- **Vaiṣvāṇarī-dhāraṇā**: The fire element, which is located in the palate and is as deep red as indra-gopa insect (cochineal), having three shining corners, ‘ra’ as bija, as brightly red as coral, which is presided over by rudra as deity. One should take the prāṇa there and hold it for five ghaṭikās with rapt attention. This is Vaiṣvāṇarī-Dhāraṇā, by which one controls fire element.

- **Vāyavī-dhāraṇā**: The element of air is situated between the two eye-brows, bright like a heap of collyrium, round in shape, consisting of vāyu and associated with the letter ‘ya’ (as bija) and Īśvara as presiding deity. One should bring the prāṇa there and maintain it for five ghaṭikās with one-pointed mind. This Vāyavī-Dhāraṇā enables a Yogi to move in the space.

- **Nabho-dhāraṇā**: The ākāśa element, which is placed in the brahma-randhra, which is as pure as water. It bears that anāhata (unheard) nāda, having Sadāśiva as presiding deity and embedded with ‘ha’ (as bija). One should take the prāṇa there accompanied with mind for five ghaṭikās. This Nabho-Dhāraṇā brings liberation to the Yogīs.
2.6.4 Mudrās and bandhas

Mudrās: There seems to have been great influence of Mudrās in the literature of medieval times.

Limiting our discussion only on the Mudrās of Haṭha Yoga, we find that Hathapradipikā describes ten Mudrās. Gheraṇḍa Saṁhitā speaks of 25 Mudrās. In all these texts Mudrās occupy a larger space for description.

The purpose of Mudrās, according to Gheraṇḍa Saṁhitā, is to establish equilibrium or ‘śhīrāta’, while according to Hathapradipikā it is ‘awakening of kūndalini śakti’.

Ten Mudrās of Haṭhapradipikā are:

Mahāmudrā, Mahābandha, Mahāvedha, Khecāri, Uḍḍīyāna, Mūlabandha, Jālandharabandha, Viparīta-karani, Vajroli and Śakti-cālana.

We describe only Uḍḍīyāna and Mūlabandha below:

Uḍḍīyāna (it is also a Mudrā): Retract the abdomen above the navel towards the back. This is Uḍḍīyāna, which overcomes death, like a lion killing an elephant.

Mūlabandha (it is also a Mudrā): Press the perineum with the heel, contract the anus and raise the apāna upwards. This is called Mūla-bandha.

Bandhas: These are essentially Mudrās and are very few in number. They are usually practised as an essential part of the Prāṇāyāma in Ṣaṁhita tradition. Some of them are otherwise practised independently. We may say that those Mudrās practiced in the technique of Prāṇāyāma are called Bandhas, because they bind the current of Prāṇa in a particular region and channelize the prāṇika currents in a particular direction. The commonly practiced Bandhas and their locations are as under:

<table>
<thead>
<tr>
<th>Bandha</th>
<th>location</th>
</tr>
</thead>
<tbody>
<tr>
<td>i. Jālandhara</td>
<td>throat</td>
</tr>
<tr>
<td>ii. Uḍḍīyāna</td>
<td>abdomen</td>
</tr>
<tr>
<td>iii. Mūlabandha</td>
<td>anus</td>
</tr>
<tr>
<td>iv. Jīhvā</td>
<td>mouth</td>
</tr>
</tbody>
</table>

All the above bandhas are applied during the performance of ābhyaṁtara kumbhaka, meaning holding the breath inside. Use of bandhas during Prāṇāyāma seems to be a special technique of Haṭhayogika Prāṇāyāma. The idea behind this seems to be to intensify the sensations of prāṇika currents through the channel of Suṣumṇā by increasing the pressure in the middle path. The total effect of the application of the three bandhas is to regulate the working of Īḍā and Piṅgalā and to activate Suṣumṇā nāḍī.

2.6.5 Saṭkarma, the set of six cleansing techniques

These techniques of cleansing the body from inside form a special feature of Haṭha. For this purpose, various odd methods are applied. Some of the Haṭha texts consider these to be pre-requisites for undertaking the practice of Prāṇāyāma. It is so because by application of such practices, the body is rendered free of excess fat and toxicity. Thus Prāṇa can be easily and smoothly channelized through Nāḍīs, especially through Suṣumṇā. If nāḍīs are not pure, how can Prāṇa flow through the central cannel to reach the Brahmarandhira? And without this happening, how can one experience the state of non-mind (Unmanī Bhāva)?

Based on such rationale, Haṭha tradition suggests saṭkarmas.
The set of śat-karmas are Dhauti, Basti, Neti, Trāṭaka, Naulī and Kapālabhāti.

Here we indicate the techniques of Neti and Kapālabhāti:

Neti: One inserts a smooth sheaf of cotton, measuring (approximately) 23cms. in length, in the nose and pulls it out through the mouth. This is neti.

Kapālabhāti: One imitates the movements of the bellows of a blacksmith, using the left and right nostrils. This famous Kapālabhāti removes phlegmatic disorders.

2.7 Relationship between Pātañjala Yoga and Haṭha Yoga

In modern times, the texts like Hathapradipikā and Gheraṇḍa Sanhitā have given a much more practical touch to the Haṭha Yoga discipline through their emphasis on tangible, unambiguous, easy and circumscribed Yoga practices. The practices of Āsana, Prānāyāma, Mudrā, Nādānusandhāna and bodily purificatory processes (Śuddhi Kriyā or saṅkriyā), by virtue of their leading to verifiable psycho-neuro-endocrinal implications, have caught the attention of modern medical scientists. Papers on Yoga are now being accepted in International conferences on sports, health, medicine, psychology and physical education in a far more receptive manner than ever before.

Though the educated mind is impressed by the Haṭha Yoga system, more than any other form of Yoga, the importance of Patañjali’s Yoga has never been underrated. Patañjali gives a whole range of Yoga practices to suit the temperament of almost all types of Śādhas. Patañjali speaks of ‘Abhyāsa’ and ‘Vairāgya’ for the cessation of modifications of mind leading one to the state of draṣṭā or the Yogic ‘seer principle’. Citta, generally an outwardly directed consciousness, as described in all Indian Darśanas, must be stillled and made free from all kinds of aberrations before the Self (a ‘self-existent’ consciousness, considered as all-pervasive basic principle of existence, in Indian thought) is ‘established in its true nature’. The Citta, as a concept, etymologically encompassing ‘mind’, intellect, and ‘ego’, is made inwardly directed and blissful by various simple psychological techniques (P.Y.S. I.21, II.23, I.28, I.33-39) in conjunction with such advanced practices as Pranava japa (known to remove impediments in one’s progress in Yoga), Kriyā Yoga (a means of alleviation of Kleśas or inborn afflictions and thus being helpful in attaining Samādhi) and Aṣṭāṅga Yoga (a systematic ‘flow chart’ for a gradual and sure progress in Yoga) culminating into Self-illumination.

Svātmārāma has indicated that a control on flow of Prāṇa results in a control of Citta, and vice versa, the control of Citta results in a control on prāṇa. Thus, in a way, both the systems of Yoga are interdependent. Patañjala Yoga has two broad stages, namely Bahirāṇga and Antaraṇga. By virtue of its functioning on the level of sense organs and being ‘behavioural’ in nature the Bahirāṇga state can be equated with beginning stages of Haṭha Yoga. Though both Patañjala Yoga and Haṭha Yoga, have Samādhi, the total liberation, as their ultimate goal, it is only Haṭha Yoga that has provided an array of ‘manual like’ methodologies in the form of tangible practices of Āsana, Kriyā, Prānāyāma, Mudrā, and Nādānusandhāna, without an insistence on the practice of Yama, Nyāma, Vairāgya (detachment), Cittaśuddhi (a mental catharsis) and Cittaprasādanam. Mudrā, as a state, leads the practitioner to Samādhi, through Mudrā, as a process. Nādānusandhāna, by itself is the beginning state of Samādhi. In short, Haṭha Yoga is an easy and short-cut methodology initiated on the grosser body level,
while Pāñjala Yoga starts directly on the subtler body of Citta or mind. However, both of these culminate into the Samādhi state.

It should, however, be noted that in advanced stages of one’s yoeic pursuit, Hatha Yoga also touches the innermost recesses of one’s psychic world. It has a premise that if Prāṇa goes astray, while practising Yoga wrongly, somatic and psychosomatic ailments result. Therefore, on the whole, the philosophy and the practice of Hathayogic therapy are based on tackling the mind through correction, control and smooth management of Prāṇa throughout the body. Patañjali’s emphasis, however, is on purification of mind and control on one’s mental processes. According to Svātmārāma a smoother flow of Prāṇa, throughout the body, ensures a perfect health. Should there arise any obstructions in its flow or when Prāṇa starts flowing through ‘wrong’ channels, there result ‘Prāṇika’ disturbances, causing mental and physical disorders. Specific Yogic practices have been recommended by Svātmārāma for such ailments (H.P.V:1-25). Even though Yama and Niyama have not been insisted upon in Hatha Yoga the way we find in Pāñjala Yoga, yet “least public contact” and “refraining from undue insistence on rules” are some of the important tenets of Hatha Yoga that go very close to the concepts of Yama and Niyama.

In summary, it can be concluded that while Hatha Yoga lays an emphasis on the canalization of Prāṇa through ‘body telling mind’ principle, Pāñjala Yoga works on the principle of ‘mind telling body.’ However, it is just in the beginning stage that we find this difference which slowly blurs away as we advance towards subtler and more experiential practices of Yoga. Significantly, Lachnit and Bhogal (2006) have found that the meditation group showed a significantly favourable change in their meditative experiences following their Hatha Yoga practice sessions as compared to the Hatha Yoga group, over a period of time. It supports the hypothesis that Hatha Yoga practices are conducive to meditative experiences.

Activity 10

1. Differentiate between the mind-telling-body principle and the body-telling-mind principle.
2.8 Meditational processes in Pātañjala Yoga Sūtra

Yoga meditation (i.e. Dhyāna) is much more than the term meditation conveys, in that the former is non-intentional and transcendental unlike the latter, which is intentional and phenomenal in nature. Dhyāna, the seventh limb in Patañjali’s Aṣṭāṅga Yoga, has been defined as, “A continuous and unbroken flow of consciousness (P.Y.S. III:2). Dhyāna is preceded by Dhāraṇā which is defined (P.Y.S. III:1) as, “Attention localized within or without the body.” However, Karambelkar (1987), Shastri (1960) and some other authorities on Yoga hold that in Dhāraṇā the attention should necessarily be glued to some space within the body itself, and not outside the body. According to Pātañjala Yoga Sūtra, Dhāraṇā is preceded by Samāpattis that are of four types viz. Vitarka, Nirvitarka, Savicāra and Nirvicāra. Our consciousness is increasingly getting ‘purified’ as we transcend these samāpattis one by one. In Dhyāna, though consciousness is ‘purified’ to quite an extent, there remains the distinction amongst Dhyetā (meditator), Dhyeya (object of meditation) and Dhyāna (meditational process). In Samādhi, however (P.Y.S. III:3), only the meaning of the object shines forth. By virtue of getting influenced fully by the object of meditation, the consciousness appears to be akin to a void-like state.

In the state of Dhyāna our consciousness becomes all encompassing and thereby our basic need of knowledge is fulfilled. This state, signifying non-judgemental and non-reactive awareness, remains transcendental. According to Bhagavadgītā, in such a Yoga state, all miseries are vanished and the Yogic Joy (Prasāda) effuses forth. The Śādīkā becomes devoid of all mental and physical problems and can ultimately attain Self-realization, the perfect psycho-physiologically balanced state.

Activity 11

1. What can be the simplest possible definition of Dhyāna?
2. How will you differentiate Dhāraṇā from Dhyāna? Elaborate the two concepts.

2.9 Summary

As you know, the great rṣis of India from time to time contributed significantly to the development of Yoga as a science of spiritual journey, without ignoring the gross body-mind organism (the śhūla śarīra), the soundness of which has been considered as a means to achieving the subtext and the ultimate. Nevertheless, there is no doubt that a systematic and scientific attempt to develop Yoga as a discipline was made first of all by Mahārṣi Patañjali and later on by the Haṭha Yogis. The Haṭha Yogis produced quite a number of Yogic texts, which are taken as most authentic source of yogic literature even to-day. In order that the sādhaka (practitioner) might have an easy access to such literature, this Unit is written. It contains references and clear indications about the type of content these works of the Yoga thinkers have. So to facilitate a beginner in Yoga and to have a synoptic view of the authentic literature of Yoga and its methodology, we have tried to introduce you to these different texts. The Unit, therefore, summarizes the meaning of Yoga as clarified by Patañjali in his “Yoga Sūtra” and its methodology as contained in the Sādhana pāda in the form of Astāṅga Yoga, and Kriyā Yoga (comprising tapa, svādhyāya and Īśvarā-praṇidhāna). The significance of Kriyā Yoga is highlighted as a means to gradually tapering the effects of kleśas (avidyā, asmitā, rāga, dveṣa and abhiniveṣa), that are very roots of all known and unknown existential problems of man.

Further, the unit talked about the Haṭha yogic texts like Haṭhapradīpikā authored by Svātmārāma, according to whom the Rāja Yoga and Haṭha Yoga are the two sides of the same discipline. Svātmārāma gives the sequence of the practice of Yoga as Āsana, Prāṇayāma, Mudrā and Nāḍānusandhāna. Then it talks of Gheraṇḍa Saṁhitā, considered as a very important Yoga practice manual containing more than 100 Yogic practices. Then there is another treatise on Yoga called Ghaṭastha Yoga written by sage Gheraṇḍa, which emphasizes on śudhi kriyās. This system is called Saptāṅga Yoga (kriyā, āsana, mudrā, pratyahāra, prāṇāyāma, dhyāna and samādhi). The Unit further shows a complimentarity between the two systems of Yoga – the Haṭha Yoga and the Patañjala Yoga. Whereas Patañjala speaks of Abhyāsa and Vairāgya for the means of the cessation
of the modifications of mind leading one to the state of draṣṭā, Svātmārāma has indicated that a control on the flow of prāṇa results in a control of citta. This is how the two systems are inter-dependent.

In main we can say that while Haṭha Yoga lays emphasis on the canalisation of prāṇa through “body-telling-mind” principle, Pātañjala Yoga works on the principle of “mind-telling-body”.

### 2.10 Unit-end questions/exercises

1. What are the two systems of Yoga in Indian philosophy?
2. Who wrote the book Haṭhapradīpīka?
3. In which Pāda of “Yoga Sūtra” are the five Kleśas mentioned?
4. Write the names of the five Kleśas in proper hierarchy.
5. What are the components of Saptāṅga Yoga?
3.1 Introduction

In this Unit, we are going to learn about the concept of health and the causes of disease as visualized from Yogic point of view. We will also see that when there is loss of energy in any part of the body, then that part becomes diseased. Yoga is a very potent way to open the blocked channels of energy. Once the channels are opened the cause of disease is gone and we become healthy. It is said that “prevention is better than cure.” Yoga also teaches us to prevent the causes of disease so that there is no need for any curative measures. Even if we are quite healthy, there are many Yogic techniques that help us in maintaining good health and also in preventing the causes of ill health. Yogic Śaṭkarmas, Pañcakarmas, Prānāyāmas etc. all aim at this aspect of health. If we think that our physical body is the only body, then we are mistaken. Dear students. As per Yoga, there are three bodies consisting of five koṣas. One has to take care of each body and each koṣa for perfect health and ultimately for salvation. Yoga also has laid down some cardinal principles of healthy living. We will also discuss these in details and we hope that you will derive ample benefit from this discussion. And lastly, we will try to understand the concept of holistic health and wellness. As has been said in the first Unit, without good health, nothing can be achieved – neither material prosperity nor spiritual progress.
3.2 Learning objectives

After going through this unit, you will be able to:

- justify the need of positive health for the modern man;
- explain the concept of positive health and disease according to Yogic literature;
- discuss the concept of health, healing and disease: medical and Yogic perspective;
- trace the genesis of ill health;
- discuss stress management through Yogic practices and dietary consideration;
- give the rationale of Yogic diet;
- explain the concept of Trīguna and its relationship with health; and
- discuss the concept of Pañcakoṣa for holistic health.

3.3 Need of Yoga for positive health

The fast-paced and competition-oriented modern life style tends to overtax the psychosomatic homeostasis of human organism, resulting into stress-related disorders, coupled with erosion of the age-old humane values. This has rendered the modern man sorely prone to psychosomatic disorders like Diabetes and Hypertension, amidst overwhelming environmental demands, whereby he has to play ever-changing roles to get going in a work-a-day life.

Modern therapeutic interventions, based on reductionist principles of modern physiology, have proved to be largely ineffective, particularly in the case of psychic and psychosomatic disorders. Modern interventions, at best, can give only a symptomatic relief from such disorders. Though, these methods work on anatomic-physiological level, yet the cure eludes these therapeutic measures because these methods are not possibly equipped to treat the very substrate of the psycho-physiological phenomenon. Inarguably, man is a complex psycho-neuro-immuno-endocrinological phenomenon and, therefore, needs only a holistic approach towards solving his existential problems. Traditional therapeutic interventions, being through and through natively holistic, may hold the key in such a scenario. Yoga, a time tested and research-supported practical science of the ancient lore, warrants a serious attention in the present context indeed!

Yogic neurophysiology of Traditional Yoga--with its principles of Prīṇa (the prime energy dynamics operating within the body, creating the psycho-physiological substrate), as well as, with its subtle experience-awareness-transcendence phenomenon--seems to hold a great promise for the modern man, thanks to the textual claims which have been, amply, supported by empirical research into Yoga practices.

The health related significance of Yoga has been perceived by Swami Kuvalayānanda, as early as in 1924: “.... The physical side is only a minor aspect of Yoga which is chiefly mental and spiritual.”

Yoga has always held a holistic view of Health, encompassing the mind-body-spirit complex, if we have a cursory glance at Yoga Darśana and Yoga practices, be it related to Pāṭaiḥjala Yoga or Haṭha Yoga. Āyurveda too emphasizes the mind-body interdependence: “a particular type of body goes with a particular type of mind and, conversely, a particular type of mind with a particular type of body (Caraka Saṁhitā IV: 36)”. 
3.4 Role of mind in positive health as per ancient Yogic literature

Though, the mind has been referred to as ‘disturbance oriented entity’ (Bhagvadgītā II: 60, 67; Pātañjala Yoga Sūtra: I: 2, 5), it has its significant role in one’s Yogic pursuit. An absent minded person expresses his inability to hear or see or perceive a stimulus without an intervention of the mind. Thus, the mind takes up the attributes of the concerned objects. If the object is Sāttvika (i.e. pleasant and wisdom evoking) the mind too acquires the same attribute. It follows that there is no other way than to be virtuous, kind-hearted and spiritually enlightened if one wants a tranquil state of mind. Therefore, mind is mind! It can neither be healthy nor unhealthy. It can at best be tranquil so that it can be employed by buddhi for constructive activities. For this reason, in all spiritual practices, worldwide, the mind is directed to the objects that are essentially peaceful, serene and transcendental. The same mind becomes serene when invested in a stimulus that exudes serenity. As well, it becomes disturbed when invested in arousal evoking (Rājasika) stimulus and becomes dull, lethargic and evil-oriented when invested in ‘darkness and evil evoking (Tāmasika)’ stimulus. Yoga, being Sāttvika essentially, helps our mind to become emotionally stable, conscientious and tranquil.

In main, if we aspire for positive health we must make our mind inward and invest the same into Sāttvika objects initially, so that in due course of time the mind itself is transcended and we find ourselves into the transcendental (Yogic) state, signifying Yogic Health. Good news is that even if we are not able to achieve the transcendental state (Yogic health), we have a tranquil state of the mind slowly giving way to Positive Health, anyway.

In all Indian scriptures the mind has been conceived as an essentially unstable entity, because normally it continues to get influenced by worldly stimuli, which by nature are unstable and activity oriented. Moreover, the sense organs are always in a flux and rarely are in tranquil state. The mind becomes active or disturbed in varying degrees depending upon the nature of the object it gets associated with, through a particular state of sense organs. According to Yogic metaphysics, only when the intellect (buddhi) is having its dictate over the mind, the mental activities are contained and managed fruitfully to the same extent. Melzack (1961) has established that one’s value system influences one’s physiological pain perception. Thus, the cerebral cortex can exercise a profound control over the mind and thus can change one’s cognitions and alter his/her attributions, rendering senses calm and controlled. In all Yogic scriptures the Buddhi is considered as discriminative and decision making entity and is recommended to be made powerful through Yogic practices, mantras etc. so that it can exercise a desirable control over mental activities.

According to P.Y.S. the Citta (Mind, ego and intellect) has five states or substrata viz. Mūḍha (fraught with ignorance), Kṣipta (totally disturbed akin to psychotics), Vikṣipta (partly disturbed akin to neurotics), Ekāgra (concentrated) and Niruddha (transcendental). The Ekāgra state, being Sāttvika, signifies Positive health and is considered as forerunner to the state of transcendence (Niruddha state) signifying Yogic health.
Activity 12

1) What is the role of mind in maintaining positive health?

2) Support the following statement of Swāmī Kuvalayānanda, in the context of basic principles of Yoga: “...the physical side is only a minor aspect of Yoga which is chiefly mental & spiritual.”
Activity 13

1) Differentiate the medical perspective from that of the Yogic perspective, with respect to Health and Disease. Give proper examples other than mentioned in this unit write-up.

2) Please elaborate, “The classical way of performance of Yoga practices is far more effective for our personality development.” Support your answer by giving differences between Yoga and physical exercises.

3.5 Concept of health, healing and disease: Yogic perspectives

The term health, literally, means restoring back to one’s normal state of psychophysiology. It is, therefore, in order to know as to why at all we get derailed from the normal state of psychophysiology.
3.5.1 Concept of health and diseases

In this section of the unit we will discuss the basic concept of health and disease. According to the World Health Organisation (WHO) the state of health is defined as a state of complete physical, mental, social and spiritual well being and not merely an absence of disease or infirmity. It is clear from this definition that health and ill-health are not two discrete entities as commonly understood but health should be conceived as a continuous function indicating the state of well being.

In the diagram, the 3rd quadrant ‘the region of ill-health’ represents what normally we designate as ‘Sickness’. Below this, man acts instinctively and is akin to animal man. Coming to the first quadrant, the region of ‘normal health’ the state of normal man is indicated. As he moves along the line further up, he becomes healthier featured by the dormant faculties expressing more vividly in man. This is shown as the region of ‘positive health’, the next region after the human spectrum. In this state, the limitations of normal man namely the strong urges of thirst, hunger, fear and sex are reduced greatly and are fully under control. In the concept of Sri Aurobindo, the new faculties of deeper perceptions of the world beyond the five senses emerge in this phase of superhuman existence. Further growth leads man to unfold even deeper layers of consciousness and widen the spectrum of his knowledge to move towards divinity or ‘perfection’. In this march towards perfection, Yoga is a systematic conscious process for accelerating the growth of a human being from his animal level leading ultimately to divinity. It is a systematic methodology for an all-round personality development-physical, mental, intellectual, emotional and spiritual components of man. Thus, Yoga in its general methodology for the growth of man to divine heights includes techniques useful for therapeutic applications in making man healthier.

Concept of disease

In Yoga-Vāisiṣṭha which is one of the best texts on Yoga, the essence of Yoga is beautifully portrayed thus, ‘manahpraśāmanopāyah Yoga isyabhidhiyate’ – Yoga is called a skilful technique to calm down the mind. It is (Upāyāḥ), a skilful subtle process and not a brutal, mechanical gross effort to stop the thoughts in the mind.
In Ānandamaya kosa a man is healthiest with perfect harmony and balance of all his faculties. At Vijñānamaya kosa there are movements but they are channelized in the right direction. As such, it is in the Manomaya level the imbalances start, say the Yoga texts. Likes and dislikes have come to play at this level. The liking of Gulab Jamun in a diabetic may lure him to eat the same against the doctor’s advice. Thus going against what is right causes imbalances. These imbalances amplify themselves resulting in mental illnesses called ‘ādhis’ – at this stage there are no symptoms at the physical level. Prompted by the perpetual growth of desires these mental diseases concealed in us, begin to manifest themselves externally and gradually they percolate to the physical frame. Preponderance of Ajñāna (Ignorance about one’s real state of bliss) leads one to perform wrong actions such as eating of unwholesome food, living in unhealthy dwellings, association with wicked, evil thoughts, inflict injuries etc. These breed physical diseases called Vyādhis or the secondary diseases.
The ādhis (primary diseases) are two-fold Sāmānya (ordinary) and Sāra (essential). The former includes the diseases incidental to the body while the latter is responsible for rebirth to which all men are subject. The Sāmānya are normally produced during the interactions with the world. These may be termed as psychosomatic ailments. When dealt with by suitable techniques and congenial atmosphere, ādhis of the ordinary type will vanish. Along with it are destroyed the physical ailments i.e. the vyādhis caused by these ādhis is ādhiya vyādhayāḥ. The subtler ādhis of the essential type (Sāra) which cause the birth of the physical body can be destroyed only by the realization of the causal states of mind and a corresponding ability to live in Vijñānamaya Kośa and Ānandamaya Kośa. In that state, man transcends the cycles of birth and death. The second category of ailments are anādhiya vyādhayāḥ – those not originated from mind. These would probably include the infectious and contagious diseases. The text says that anādhiya vyādhis can be handled through conventional medicines (the chemotherapy of modern medicine and Āyurveda), Mantras with their natural vibrational characteristics) and good actions. These bring about the purity of mind, the Prāna flowing freely in the body and the food getting digested better and assimilated properly allowing the diseases to vanish.

**Psychosomatic illness**

Among the two types of ādhis described the Sāmānya (ordinary) type corresponds to the modern psychosomatic ailments. When the mind is agitated during the interactions with the world at large, the physical body also follows in its wake. These agitations cause violent fluctuations in the flow of prāṇa in the nādi. The prāṇa flows in wrong paths flying from one to the other without rhythm and harmony. The nādi can no longer, in this condition, maintain stability and steadiness, but quiver. Due to these disturbances of the prāṇa and unsteadiness in the nādi the food does not get properly digested. These arise kujñatvatam (wrong digestion), atiţjñatvatam (over-digestion) and ajñatvatam (non-digestion). When this improperly digested food settles down in the body amidst such commotion it results in ailments of the psychosomatic type. Contained in this process of generation of psychosomatic ailments is the method for treating such ailments.

**3.5.2 Genesis of ill health according to Pātañjala Yoga Sūtra**

Genesis of existential disorders (Ill Health) in modern medicine and that in Pātañjala Yoga Sūtra has remarkable similarities. Only when predisposing factors (one’s hereditary characteristics) interact with precipitating factors (critical incidences taking place in one’s life) the existential disorders arise. This is the reason why anyone of the
two sets of factors cannot create any disorders, singly. For example, hereditary characteristics, howsoever impactful, cannot produce a psychosomatic disorder even if both the parents have been afflicted by the same particular disorder, unless these hereditary characteristics are coupled with critical incidences. As well, even if critical incidences befall a person, he may not show any ill-effect of the same, so long he has a sound hereditary constitution. Great men in human history have refused to cave-in to great many sufferings and critical incidences taking place in their life. In the Patañjali’s metaphysics, Kleśas are considered as hereditary in nature while Environment denotes the occurrence of critical incidences in one’s life. Cittavṛttis denote aberrant mental functions, arising out of an interaction between predisposing factors and precipitating factors.

Kleśas (afflictions) are considered as the very root cause of all existential disorders, in general, and that of psychosomatic disorders, in particular. Kleśas, in interaction with internal environment (psychophysical strengths and weaknesses) and external environment (acquired mental complexes prejudices and temperamental aberrations), produce cittavṛttis, the mental functions of pathological nature. If one starts identifying himself/herself with these cittavṛttis, the psychic stage of stress starts getting expressed. If no remedial measures are adopted, one goes to the psychosomatic stage of stress. Here, enduring impact of newly developed psychosomatic disorders is exhibited. If remedial measures are not availed, the next stage of stress namely somatic stage ensues. Samsakāras (impressions) get established further if further aggravation is not arrested. Thus, the organic stage of stress is reached. The treatment approach for stress-borne disorders, therefore, should include (i) adopting positive life style changes (Environment) and (ii) adopting appropriate Yoga practices like Kriyā Yoga (P.Y.S.II:1) and Omkāram Āmīn/Amen would be helpful immensely. Best treatment effects are seen at the psychic stage, next best effects are evidenced at psychosomatic stage and the least but sure impact is seen at the somatic and organic stages of stress if Yoga practices are adopted and practiced regularly.

### 3.5.3 Concepts of triguṇa and pañcakoṣa vis-à-vis holistic health

- **Concept of triguṇa**

  Human beings have always striven to achieve a total health and an invincible personality, bereft of any disturbances and aberrations whatsoever. There seems to be a compartmentalized approach to personality in psychology: Freud emphasizes childhood experiences as the basis of personality development an individual. Adler, Fromm and Harney speak about the social determinants as vital for one’s personality. Erikson and Allport advocate achieving certain abilities. Maslow speaks of need hierarchy while Rogers speaks of one’s movement from true self to ideal self in developing individual personality. Being holistic itself Yoga has a holistic view on personality.

  Śāṁkhya Darśana, popularly known as theoretical Yoga, has conceived the idea of three bodies viz. Gross (Sthūla śarīra), Subtle (Sūkṣma śarīra) and Causal (Kāraṇa śarīra). Yoga has a premise that whatever affects gross body also ‘affects’ subtle body and causal body. Therefore, a balanced & meaningful material life may lead one to spiritual life. Systematic Yogic pursuits are available as per one’s personality make-up. Rājasika person can opt for Karma Yoga, Sāttvika person can go for Bhakti Yoga and Tāmasika person can opt for Karma Yoga and Jhāna Yoga. One can work with one’s Tamas guṇa so as to transcend the same towards Rajas guṇa and then
towards *Sattva guṇa*, so as to ultimately go beyond all *guṇas* before reaching out to the *guṇātīta/niruddha* state.

Dr. Indrasen (1960) has said, “*Indian concept of personality analyses its normal make-up, discovering and devising the conditions of its growth and delineating the quality and character of its highest growth. In simple words, it speaks about what man is, what he can become and how he can become that.***

Taittirīyā Āraṇyaka, however, conceives the concept of five body-sheaths: i) **Annamaya kośa** (gross body-sheath), ii) **Prānānātma kośa** (functional body-sheath), iii) **Manomaya kośa** (emotional body-sheath), iv) **Vijñānamaya kośa** (intellect body-sheath), and v) **Ānandamaya kośa** (Bliss body-sheath). All these body-sheaths coexist in a perfect interdependence amongst themselves with a complete harmony in a perfectly healthy individual.

According to *Taittirīyā Āraṇyaka*, one has to do a complete justice with all these *kośas* through appropriate practices. The *Pañcakośa* concept holds a human individual as a composite whole with all five *kośas* as being coherent in a perfect harmony, in a truly healthy individual. All *kośas* are needed to be nourished by adopting a holistic approach to Yoga practice. *Aṣṭānga* Yoga, practiced in its holistic spirit, would nourish all the *kośas* holistically endowing us with a holistic personality in the process.

It is only in the case of therapeutic setting that we try to perceive the disturbance in one or more particular *kośas* and recommend practices to be practiced predominantly for the particular *kośas*. For instance, for treating disturbances at **Annamaya kośa**, we can recommend Āsana, Yuktāhāra (proper and balanced *Sāttvika* food) etc.; for disturbances at **Prānānātma kośa**, Prāṇāyāma and other such practices are recommended; for treating problem of **Manomaya kośa**, the practices prescribed are Pratyāhāra and experiential way of Yoga practices; for disturbance at the **Vijñānamaya kośa** the practices of Dhāranā & Dhyāna can be recommended and for **Ānandamaya kośa**, Dhyāna techniques of transcendental nature, may be practiced.

- **Concept of pañcakośa and positive health**

*Taittirīyā Upaniṣad* gives the concept of *Pañcakośas* and their development. *Kośa* means layer of existence. The existence of human beings has been described in *Ānanda Vallī of Taittirīyopaniṣad* having five layers in *Brahmānanda*. It says that starting from **Annamaya kośa** and reaching the **Ānandamaya kośa**, our existence has 5 layers or sheaths called *kośas* (see Figure 3.1).

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**Figure 3.1: Pañca Kośa**
The gross body that we see is Annamayakośa. The subtler body made of prāṇika energy is called as Prāṇamayakośa or vital sheath. The third kośa is Manomayakośa or mental sheath which comprises one’s feelings and emotions. The fourth one is Vijñānamayakośa. The Vijñānamayakośa is the highest state of buddhi or viveka. It is the perfect discriminatory knowledge or understanding. It does not prove anything on the basis of logic or empirical evidence, but through insightful discrimination. The fifth is ānandmayakośa or sheath of bliss. Its characteristics are creativity, joy and bliss. Let us examine these sheaths in detail.

1) **Annamayakośa: the food sheath**

Literal meaning of ‘Anna’ is food. However, as the lowest level of existence, Annamayakośa refers to the world of physical existence. Everything that we experience through our Indriyas (sense organs) is part of physical layer.

Physical layer is complete in itself. Beings in their physical world consume food. Ultimately, the physical existence of beings gets devoured by the matter itself. The physical body, the outer most part of our existence is termed as the Annamayakośa or Food Sheath. It has emerged from the essence of food assimilated by the father and nourished in the womb by the food taken by the mother. It continues to exist because of food consumed and ultimately, after death, goes back to fertilize the earth and becomes food. The substance of the physical structure, rising from food, existing in food and going back to become food, is naturally and most appropriately termed the food sheath. The food we eat gets transformed into muscles, veins, nerves, blood and bones. If proper exercise and proper diet is given the Annamayakośa develops well. The signs of healthy development are fitness, agility, stamina and endurance. A person having these qualities can easily master motor skills and has good eye hand co-ordination. Food taken is transformed into various nutritious elements and makes us grow physically. Regular eating habits, right kind of food, all types of exercises and games, jogging, running, walking and āsanas facilitate the development of Annamayakośa.

2) **Prāṇamayakośa: the vital sheath**

The Pañca Prāṇas, which are corresponding to the five physiological systems described in Ayurveda, represent the vital sheath. These activities which support the body take place as a result of the air that we breathe in. As long as this vital principle exists in the organisms, life continues. Prāṇāyāma and breathing exercises improve the quality of Prāṇamayakośa. Hence it is termed as the vital sheath. The five Prāṇas that comprise this sheath include the following:

i) **Prāṇa** (related to faculty of perception): It controls the perceptions of the fivefold stimuli received from the external environment through the five sense organs.

ii) **Apāṇa** (the faculty of excretion): All things thrown out of body or rejected by the body such as septum, perspiration, urine, faeces, etc. are expressions of apāṇa.

iii) **Samāṇa** (the faculty of digestion): Digests the food collected in the stomach.

iv) **Vyāṇa** (the faculty of circulation): The power by which the nutrients resulting from the digested food are properly conveyed to the various limbs of the body through the blood stream.

v) **Udāna** (the faculty of thinking): The capacity in an individual to raise his thoughts from their present level so as to conceive a possibility of or appreciate a new principle or idea-the capacity of self-education. These five faculties gradually weaken as people advance in age. The Vital Sheath controls and
regulates the food sheath. When the prānas do not function properly, the physical body is affected. The signs of healthy development of Prāṇamayakoṣa are enthusiasm, ability to use voice effectively, suppleness of body, perseverance, leadership, discipline, honesty and nobility.

3) Manomayakoṣa: the mind sheath

Manomaya is composed of manas or mind. It includes thinking, feeling and willing. The mind along with the five sensory organs tastes, (tongue), smell (nose), vision (eyes), hearing (ear), and touch (skin), is said to constitute the Manomayakoṣa or “mind-sheath”. It is the cause of diversity. Man’s bondage is caused by the mind, and liberation, too, is caused by that alone. The Manomayakoṣa is the mental faculty that receives all the sensory inputs, interprets them as good or bad and desires the good. This koṣa is much more powerful than the preceding two koṣas and governs them and is, in turn, governed by the two koṣas superior to it. It is thus central to human existence. Many modalities of treatment like aroma, music, colour, placebo therapy, shamanism work in this koṣa. Homeopathic medicines in the higher potencies also influence this koṣa. The mind regulates the Prāṇamayakoṣa or Vital Sheath. For example, when the mind is upset due to some shock, the functions of prāṇas and the body are affected. Mind interprets the impressions of sense organs. It stores good and bad memories of the past. It is possible to increase the strength of mind by regular prayer, making resolutions and keeping them up. There is a deep relationship between mind, intellect and body. For the development of Manomayakoṣa study of good literature including poems, novels, essays and articles is useful.

4) Vijñānamayakoṣa: the intellect sheath

Vijñānamaya is composed of Vijñāna, or intellect, the faculty which discriminates, determines or wills. It is the sheath composed of more intellection, associated with the organs of perception. This intellect sheath cannot be the supreme Self for the following reasons; it is subject to change, it is insentient, it is a limited thing, it is not constantly present.

The mind (manas) is that which receives the external stimuli through sense organs and communicates the responses to the organs of action. Though the stimuli received through the five sense organs are distinct and different from one another, an integrated experience of them is brought about by the mind. The intellect (buddhi) is the discriminating and discerning process which examines and judges the stimuli received. It also communicates to the mind its decision about the type of responses to be executed. The mind associates the impressions with pleasantness or unpleasantness based on memory. The intellect however, with its capacity to think, takes a rational decision which may not be liked by the mind but is ultimately beneficial to the person. The mind is the storehouse of all memories and knowledge. This storehouse of experience is the guiding factor in man’s actions. The mind can also be described as the seat of emotions and the intellect is to examine the areas in which they operate. The mind has the capacity to travel only to the ‘realms known’ but the intellect, besides remaining in the realms known, can further penetrate into the ‘realms unknown’ to investigate, contemplate and comprehend new discoveries.

5) Ānandamayakoṣa: the bliss sheath

It is considered blissful, because, whatever be the condition in which we are in our waking and dream states, once we reach, all of us experience relatively the same undisturbed peace and bliss due to the cessation of agitation experienced by us when we are awake or dreaming. The Bliss Sheath controls the intellect. When all the other
koṣas are well developed we experience harmony between the inner Self and the outer world. This harmony gives us a sense of joy and bliss. The five sheaths are like the layers of clothes worn by a person which are totally different from the wearer. So too, the Ātmā or the real Self is distinct and separate from the five outer layers.

**Activity 14**

1) Define koṣa.

2) How many koṣas are there? Name these.

### 3.5.4 Laghu Yoga Vāsiṣṭha on health and diseases

*Laghu Yoga Vāsiṣṭha*, a HaṭhaYogic treatise, says that in the event of a disturbed Manomaya koṣa (mind) the Prāṇamaya koṣa gets disturbed. Consequently, the Nāḍīs, through which prāṇa flows, get disturbed. It results into prāṇa getting more and more disturbed. The food taken in such a disturbed state would get turned into ‘poison’ for want of various digestive juices getting depleted due to the ensuing stress. There arise three types of problems, viz. indigestion, non-digestion and over digestion. The remedies recommended are service to the sages, chanting of mantras, not keeping late hours at night and such other measures that help mind becoming calm and prāṇa getting restored to its normal function.

*Pañca-koṣa Viveka* of Taîttrīya Āranyaka denotes the holistic view of human organism wherein the inter-dependence of body, prāṇa, mind, intellect and inner bliss has been
indicated. One has to transcend all these levels of existence, through certain Yoga practices, before attaining the Self realization.

### 3.6 Potential causes of ill health

According to Yoga, causes of sickness or ill health are generally noted as impurities on the level of mind, body and speech. Your own speech can create distress in you as well as other people around you. Even distress or discomfort should be treated as an illness. Body, mind and spirit are like a tripod – even if one aspect isn’t functioning properly, our life will not be balanced and that will lead to ill health. Yoga (a component of Āyurveda) is that link which creates a harmony by aligning all the three components (body, mind and spirit) into one. This harmony, in turn exists to support life.

**Pātañjala Yoga Sūtras** reflect that root cause of ill health is mostly mental. The sūtra PYS-I. 31 indicates – Duḥkhā-duurmanasya-angamejayatva-śvāsa-prasvāsa-vikṣepa-sahabhuvaḥ (P.Y.S., 1.31). This means pain and misery, mental depression, tremors of the body parts and disturbances of inhalation and exhalation are the accompaniments of disturbances of Citta. The disturbances of Citta are internal and many of these are not easily perceptible. But their presence can be inferred from accompanying external symptoms. These are enumerated in the present sūtra. One or more of these will always be present. When any Citta-vikṣepa is there, the presence and even intensity of the latter can be adjudged from the degree of activity of these external concomitant symptoms. Since these sahabhuvaḥ (accompaniments) are the results of Citta-vikṣepas, certain techniques, which can control the former, will be helpful in removing latter also. The first two sahabhuvaḥ are somewhat mental, yet they will have effect on the body, which, therefore, serve as easy means for the detection of the hidden and subtler Citta-vikṣepas. The latter two are direct changes occurring in the body and easily noticeable. Duḥkhā means both physical pain as well as mental misery. The latter may often produce the former or at least lead to physical discomfort. Such bodily pains or discomforts can be easily detected by gestures of very frequent readjustment of posture of the person.

**Vyādhi** (physical disease) is considered as one of the nine obstacles (antarāya) to integrative oneness of Yoga (samādhi). Mahārṣi Patañjali (Yoga Sūtra 1.30) enumerates manifest symptoms such as duḥkha (mental or physical pain), duurmanasya (sadness or dejection), angamejayatva (anxious tremor) and śvāsa-prasvāsa (respiratory irregularities) as concomitant expressions of mental disturbances (Yoga Sūtra 1.31). These antarāyas are one of the major causes of disintegration (vyādhi) according to Gharote, an eminent Yoga expert of Kaivalyadhāma. He has described Samādhi as the ideal state of health which is disturbed by the cittavikṣepa (disturbances in mind) due to the kleṣas and antarāyas. He has further stated that mind is responsible for bondage and liberation as well as happiness and unhappiness. According to him the purpose of Yoga is to lessen the impact of these factors (kleśatanukaranam) and promote the state of integration (Samādhi bhavana). Mahārṣi Patañjali gives us a clue to control the mental agitation by advising us to concentrate on slow and deep flow of respiration to still the mind (pracchardana-vidhāranābhyam-vā prāṇasya – Yoga Sūtra 1.34). He also advises concentration on a painless inner state of luminosity to produce stability and tranquillity (viśokā vā jyotiṣmatī – Yoga Sūtra 1.36).

Patañjali has also explained the primary causation of stress based disorders through concept of pañcakleṣa (psychological afflictions). These are avidyā (ignorance of the ultimate reality leading to bodily identification), asmitā (a false sense of identification), rāga-dveṣa (addiction and aversion), abhiniveṣa (clinging on to life for fear of death), (avidyāsmitāraṣāgayadesābhiniveśāḥ kleśāḥ – Yoga Sūtra II.3). Avidyā as the root cause enables other kleśas to manifest in different forms from time to time. They may be
dormant, attenuated, manifest, or overpowering in their causation of pain and suffering. (avidyā kṣetram-uttareśāṁ prasuptatanu-vicchinnodārāṇāṁ – Yoga Sūtra II.4).

From the Yogic viewpoint of disease, it can be seen that psychosomatic, stress related disorders appear to progress through four distinct phases. These can be understood as follows:

- **Psychic Phase**: This phase is marked by mild but persistent psychological and behavioral symptoms of stress like irritability, disturbed sleep and other minor symptoms. This phase can be correlated with Viḍnāṇamaya and Manomayakoṣas. Yoga as a therapy is very effective in this phase.

- **Psychosomatic Phase**: If the stress continues there is an increase in symptoms, along with the appearance of generalized physiological symptoms such as occasional hypertension and tremors. This phase can be correlated with manomaya and prāṇamayakoṣas. Yoga as a therapy is very effective in this phase.

- **Somatic Phase**: This phase is marked by disturbed function of organs, particularly the target, or involved organ. At this stage one begins to identify the diseased state. This phase can be correlated with prāṇamaya and annamayakoṣas. Yoga as a therapy is less effective in this phase and may need to be used in conjunction with other methods of treatment.

- **Organic Phase**: This phase is marked by full manifestation of the diseased state, with pathological changes such as an ulcerated stomach or chronic hypertension, becoming manifest in their totality with their resultant complications. This phase can be correlated with the annamayakoṣa because the disease has become fixed in the physical body. Yoga as a therapy has a palliative and quality of life improving effect in this phase. It does also produce positive emotional and psychological effects even in terminal and end of life situations. Often, however, the early stages of the disease process are overlooked and the final stage is seen as an entity unto itself, having little relationship to one’s living habits and patterns. This is because modern medicine only looks at the physical aspects and neglects effects of pañcakoṣa and trīśarīra on health and disease.

One of the major Indian concepts of disease causation is the imbalances of tridoṣa. This is found in numerous classical texts of Yoga and Āyurveda like Śīva Svarodaya, Suśruta Samhitā, Caraka Samhitā and Tirumandiram. According to the Dravidian poet-saint Tiruvaluvar, disease results from tridosa (vāta, pitta, kapha) imbalance. Vāta is the energy of the body that moves like the wind and causes flow in the body. It may be related to the nervous system as well as joints that enable us to move. Pitta is related to bilious secretion and is the cause of heat in the body. It is the energy of catabolism that is essential for digestion. Kapha is the glue that holds everything together and is the energy of anabolism helping generative and regenerative processes. As they move out of balance, they affect particular areas of our bodies in characteristic ways. When vāta is out of balance—typically in excess—we are prone to diseases of the large intestines, like constipation and gas, along with diseases of nervous system, immune system, and joints. When pitta is in excess, we are prone to diseases of the small intestines, like diarrhoea, along with diseases of the liver, spleen, thyroid, blood, skin, and eyes. When kapha is in excess, we are prone to diseases of the stomach and lungs, most notably mucous conditions, along with diseases of water metabolism, such as swelling. Practice of Yoga at dusk relieves kapha, practice at noon relieves vāta and practice in morning relieves pitta disorders.
Yoga Vāsiṣṭha, a great text of Yoga describes causation and manifestation of disease in a very logical way. It attributes all psychic disturbances and physical ailments to the fivefold elements (pañca mahābhūta) in a manner similar to other systems of Indian medicine. Śāmānya ādhijavyādhi are described as those arising from day-to-day causes while Sārādhijavyādhi is the essential disease of being caught in the birth – rebirth cycle that can be understood in modern terms as congenital diseases. The former can be corrected by day-to-day remedial measures such as medicines and surgery whereas the Sārādhijavyādhi doesn’t cease until knowledge of the Self (atmajñāna) is attained. The Guru Stotra from the Viśvasāratantra also takes a similar view in saying that the ultimate “wisdom of the Self” gained through the Guru destroys karmic bondages from many births (anekā-janma-samprāpta-karma-bandha-vidhāyine ātmajñānapradānena tasmai śīrugarvāvam: Guru Stotra, verse 9).

Yoga Vāsiṣṭha gives an elaborate description of the mechanism by which psychosomatic disorders occur. Mental confusion leads to agitation of prāṇa (life force) and haphazard flow along nādis resulting in depletion of energy and / or clogging up of these channels of vital energy. This leads to disturbance in the physical body with disturbances of metabolism, excessive appetite and improper functioning of the entire digestive system. Natural movement of food through the digestive tract is arrested giving rise to numerous physical ailments. We need to remember that this text is many thousands of years old whereas the concept of psychosomatic disorders in modern medicine has only been realized and accepted in recent times. Our ancient seers had great inner vision and it is up to us to coin their dreams and understand the great message they have left for humanity.

Yoga Mahārṣi Swāmī Gitananda Giri, founder of Ānanda Āshram at Pondicherry has written extensively about the relationship between health and disease. He says, “Yoga views the vast proliferation of psychosomatic diseases as a natural outcome of stress and strain created by desire fostered by modern propaganda and abuse of the body condoned on all sides even by religion, science, and philosophy. Add to this the synthetic “junk food” diet of modern society and you have the possibility of endless disorders developing…even the extinction of man by his own ignorance and misdeeds”. He explains the root cause of disease as follows. “Yoga, a holistic, unified concept of oneness, is advaitam or non-dual in nature. It suggests happiness, harmony and ease. Disease is created when duality or dvaitam arises in the human mind. This false concept of duality has produced all conflicts of human mind and the vast list of human disorders. Duality (disease) is the primary cause of man’s downfall.

Tiruvalluvar has emphasized the link between overeating and disease by saying, “the one who eats on an empty stomach gets health while with the greedy glutton abides ill-health” (izhivuarindhuunbaankaninbampolnirkumkazhipiraiyaankanoi- Tirukkural 946). He also warns us that those who eat beyond the level of hunger will suffer from untold hardships (theeyalavuandriththeriyaanperithuunninoialavuindrippadum- Tirukkural 947). He advises all doctors to look for the disease, then look for its root
cause and finally search the remedy for the underlying cause.
(noinaadinoimudhalnaadiathuthanikkumvaainaadivaippachcheyal-Tirukkural 948).

Yoga understands that physical ailments that are not of a psychosomatic nature can be easily managed with surgery, medication, prayers, and lifestyle modifications as required. Various Yoga techniques may also be used to help correct the physical ailments and restore health with regeneration, recuperation and rehabilitation as necessary. Accident prevention is an important benefit of a Yoga life, for better alertness, reflexes and physical condition enables one to prevent accidents as well as avoid getting traumatized both physically and mentally by such occurrences. In addition to its preventive and restorative capabilities, Yoga also aims at promoting positive health that will help us to tide over health challenges that occur during our lifetime. Just as we save money in a bank to tide over financial crisis, so also we can build up our positive health balance to help us manage unforeseen health challenges with faster recovery and recuperation. This concept of positive health is one of Yoga’s unique contributions to modern health care as Yoga has both a preventive as well as promotive role in the healthcare of our masses. It is also inexpensive and can be used in tandem with other systems of medicine in an integrated manner to benefit patients.

### 3.7 Yogic principles of healthy living (āhāra, vihāra, ācāra, vicāra)

“Health is wealth” is an established fact. To live a healthy life entails to do healthy things and follow a healthy lifestyle. The modern world is facing a pandemic of lifestyle disorders that require changes to be made consciously by individuals themselves. Yoga places great importance on a proper and healthy lifestyle. Its main components are:

1. **Ācāra—better mental health through right ācāra (daily routines)** – Yoga stresses the importance of healthy activities such as exercise and recommends āsana, prānāyāma and kriyās on a regular basis. “It is advisable to keep up with the right routines. It is of utmost importance to stick to timing of work, meals, exercise and sleep. Sun is a good example of Ācāra. Cardio respiratory health is one of the main by-products of such healthy activities.

2. **Vicāra—better intellectual health through right vicāra (thoughts).** – Right thoughts and right attitude towards life is vital for our well-being. A balanced state of mind is obtained by following the moral restraints and ethical observances (yama-niyama). As Mahatma Gandhi said, “there is enough in this world for everyone’s need but not enough for any one person’s greed”.

3. **Āhāra** – “Annaṁ Brahma” – Food is Brahman. Yoga emphasizes need for a healthy, nourishing diet that has an adequate intake of fresh water along with a well-balanced intake of fresh food, green salads, sprouts, unrefined cereals and fresh fruits. It is important to be aware of the need for a sāttvika diet, prepared and served with love and affection.

**When to eat?**

Ancient literature says one should break one’s night long fast at the time of sunrise and end one’s last main meal at the time of sunset.

- Eat breakfast like a king: Whatever we eat in the morning is absorbed and assimilated to the maximum. So morning food should be full of nutrition.
- Lunch like a prince: Food taken during lunch should be easily digestible.
Yoga education (B.Ed.)

- Evening snacks: Food of any taste – whatever one likes – can be taken at this time.
- Dinner like a Pauper: Dinner should be the lightest meal of the day.

What to Eat? “As is the food, so is the mind; as is the mind, so is the man”.

- Sāttvika Food – Eating easily digestible food, brings relaxation and a feeling of peace.
- Rājasika Food – This food is high energy giving difficult to digest and leaves one in a disturbed state of mind. It should be avoided.
- Tāmasika Food – Stale and cooked over long periods make a person feel dull, inert, lazy, and lethargic. It should be avoided.

4. **Vihāra – “better emotional health through vihāra”** Proper recreational activities to relax body and mind are essential for good health. This includes proper relaxation, maintaining quietude of action speech-thoughts and group activities wherein one loses the sense of individuality. Karma Yoga is an excellent method for losing the sense of individuality and gaining a sense of universality. Active creative hobbies release pent up emotions and recharges the mind. Activities such as gardening, playing a musical instrument, singing songs or poetry, drawing and painting or hobbies which one likes would help create joy. Nature walks to garden, sea shore, near a lake or river side or a hill top in the morning or evening time in sunshine could also rejuvenate body, mind and soul. Simple playful activities like playing or throwing ball/ring to each other or play dough ball where laughing and giggling may happen playing such games regularly could also help rejuvenate body and mind and soul. Playing with children or involving in children’s activities can also help relax and rejuvenate. After long and hard physical and mental work conscious relaxation practices of Haṭha Yoga including śavāsana or nispandabhāva would help relax and rejuvenate oneself. Conscious relaxation would also include good quality of sleep where body should be able to comfortably relax and mind should be quiet and calm.

**Activity 15**

1) List the Yogic principles of healthy living.
2) Differentiate between ācāra and āhāra.

3.8 Integrated approach of Yoga for management of health

The disturbances in the Manomaya kośa percolates into the physical layer (Annamaya kośa) through the Prānaya kośa. Hence, in the treatment of these psychosomatic ailments it becomes mandatory to work at all these levels of our existence to bring about the quickest results. The integrated approach, thus, consists in not only dealing with physical sheath, the relief of which could at best be temporary as is happening with the drugs used in modern medicine to treat diseases of the psychosomatic type like asthma, diabetes mellitus, hypertension, etc. it also includes using techniques to operate on different sheaths of our existence. The large number of Yoga practices available in the texts of Yoga and Upaniṣads are adopted to balance and harmonise the disturbances at each of the five kośas and tackle this type of complex psychosomatic ailments. Each activities relating to different Kośas are given below which can be used to ensure an integrated personality management.

A. Practices at Annamaya kośa (the physical layer)

A healthy Yogic diet, kriyās, loosening exercises and Yogāsanas are used to operate at the Annamaya kośa level and to remove the physical symptoms of the ailments.

i) Kriyās – These are Yogic processes described in Haṭha Yoga to cleanse the inner organs of our body. They bring about the following effects (a) Activating and revitalising the organs, (b) Toning up their functions, (c) Desensitization, and (d) Development of deep internal awareness. Among the major kriyās enumerated in the texts of Yoga, simplified versions of a few kriyās like catheter neti, jala neti, kapālabhāti, agnisāra, vamanadhatu (kuñjal kriyā), etc. are used extensively.
ii) Physical exercises and movements – śīthilikaraṇa vyāyāma

Very simple physical movements to mobilise and activate the affected parts of the body are used. Some easy physical exercises are adopted to fulfil the needs of the particular ailments to (a) loosen the joints (b) stretch and relax the muscles, (c) improve the power, and (d) develop stamina.

iii) Yogāsanas – postures

Yogāsanas are physical postures often imitating the natural positions of the animals meant to make the mind tranquil. Through these postures, the physical revitalization and deep relaxation and mental calmness are achieved.

B. Practices at Prāṇamayaokoṣa (the layer of prāṇa)

Prāṇa is the basic life principle. Prāṇāyāma is a process for gaining control over Prāṇa. The five manifestations of Prāṇa and the corresponding most comprehensive definition of Prāṇāyāma in the human system are described in Prāṇopaniṣad. Also the conventional Prāṇāyāma through regulation of breath is described therein.

Through the practice of proper breathing, Kriyā and Prāṇāyāma we start operating on the Prāṇamayaokoṣa. Suitable types of Prāṇāyāma and breathing help to remove the random agitations in prāṇika flows in the Prāṇamayaokoṣa. Thus, the ailments are handled at this Prāṇamayaokoṣa level.

C. Practices at Manomayaokoṣa (The mental layer)

i) Dhāraṇā and dhyāṇa

A direct operation on this level is made possible by the last three limbs of Aṣṭānga Yoga of Patañjali – Dhāraṇā, Dhyāṇa and Samādhi. The culturing of mind is accomplished by focusing the mind (Dhāraṇā) initially on some object or image, followed by relaxed dwelling of the mind in a single thought (Dhyāṇa) for longer and longer durations leading ultimately to super-consciousness (Samādhi). A progressive habituation allows the mind to remain relaxed during the period of meditation (Dhyāṇa). The benefits of Transcendental Meditation, a simple standardised technique, are numerous, interesting and noteworthy. Its application to treat many psychosomatic ailments has become popular.

ii) Emotion culture

To handle and gain control over the basic cause for mental agitations, we use the Yoga techniques that control our emotions.

A devotional session containing Prayers, Chants, Bhajanas, Nāmāvalis, Dhunias, Stotras etc., help to build a congenial atmosphere to evoke, recognise, attenuate and dissipate the emotions. Thus, control over emotions is obtained through the devotional session. The emotional imbalances and upsurges are eliminated by such control.

D. Practices at Viṣṇūnayakoṣa (The layer of wisdom)

As Bhṛgu reports to Varuṇa about this wonderful discovery, the master is happy but he says “Please move on. You have just a few steps to go ahead, you are in the right direction.” Now through intense long tapas, Bhṛgu realises that it is all the Viṣṇū (knowledge) from which the entire creation has happened and that could be the final reality.
Vijñānamayakoṣa is the fourth layer of our existence. We all have two minds. For e.g., when the Manomayakoṣa said that "It is a beautiful rose, I want to have it" and you started instructing your hands to pick up the flower, the inner mind said "Sorry, you cannot pluck that flower; it does not belong to you; it is from the neighbour's garden" and you stopped the action. This conscience within that continuously guides us to do a thing or not to do a thing is the Vijñānamayakoṣa. It is this component of the mind that has developed in human race greatly that differentiates man from animals.

Bhartrhari brings out this point as to how the higher faculty, the Vijñānamanamayakoṣa continuously guides the Manomayakoṣa to get mastery over the basic instincts which are eating, mating, fearing and sleeping. Hence in man we know that, even these basic instincts are all psychological. For example, we have lost the cyclical behaviour as in animals who get into reflex oestrus cycles (heat) for sexual behaviour. This freedom element which is inbuilt in a human being, guides him to discriminate what is “good and bad”, “right and wrong”, “useful and not useful” to move towards long term sukha (happiness). Thus, Vijñānamayakoṣa is the discriminating faculty.

A basic understanding is the key to operate from Vijñānamayakoṣa. Upaniṣads are the treasury of such knowledge which is the redeemer of all miseries and obsessions. It is the lack of that inner Jnāna which is responsible for many wrong habits, agitations, etc. The Happiness Analysis – Ānanda Mīmāṁsā of the Taittirīya Upaniṣad handles the most fundamental problem relevant to all living creatures. The analysis systematically leads the reader to that substratum from which Prāṇa and mind emerge – the Ānandamayakoṣa. It helps the person to change his attitude of greed and deep attachment to material possessions and enjoyments towards the realisation that happiness is within and ‘each one of us’ in our causal state is the redeemer of all miseries and obsessions. Knowledge burns the strong attachments, obsessions, likes and dislikes which are the basic reasons for the agitations of mind. The sāra type of ādhis can only be removed by this knowledge (ātma-jñāna or Self-realisation).

E. Practices at Ānandamayakoṣa (the layer of bliss)

Varuṇa now directs the son to go back to tapas and this time Bṛghu never returns. The master goes to check why the son has not come back. He was surprised to see that Bṛghu is completely engrossed in deep Ānanda (bliss). There is no individual 'I' of the Vijñāna or Manomayakoṣa that can report to the father about his realisation. Bṛghu is now established in the knowledge of the final truth that Ānanda is the basic stuff of this universe from which everything has been created.

This is called Ānandamayakoṣa – the bliss layer of our existence. This is the most subtle aspect of our existence which is devoid of any form of emotions; a state of total silence – a state of complete harmony, and perfect health.

While in Manomayakoṣa the creative power predominates, in Vijñānamayakoṣa it is the power to discern and discriminate. Bliss is embodied in Ānandamayakoṣa, the highest stage of evolution in the manifested existence. It is the subtlest among the five layers of existence. In his journey towards the Ultimate, man crosses these koṣas of existence one by one. Through analysis called ‘Pañcakoṣa-viveka’ (knowing through experience, one’s five koṣas of existence) and the associated practices called ‘tapas’ man transforms himself by gradually getting relieved from the bondages and constrictions of each koṣa. This is one of the methods of reaching the ultimate goal enumerated and described in the Upaniṣads.
To bring the bliss of our causal body (Kāraṇa śarīra) called Ānandamayakoṣa in all our actions is the key for a very happy and healthy life. This also brings our innate healing powers to effect, a complete cure of our ailments. The techniques used come under the heading Karma Yoga, the secret of action.

The secret lies in maintaining an inner silence, equipoise at the mental level as we perform all our actions. Normally we get upset, or excited over things which we do not like or we like. But we have to learn to maintain equipoise (samatva). The next step is to have a deep silence and a blissful awareness in the inner subtler layers of our mind while we are in action.

This is accomplished by self awareness, constant drive to change oneself and auto-suggestions. To recognise that ‘I am getting tensed’ is the first step. Correct by withdrawing to the inner compartment of total bliss, peace and rest. Remember this by repeated inner silence several times in the day. Retain a smiling relaxed face during all the Yoga practices.

<table>
<thead>
<tr>
<th>Koṣa</th>
<th>Stage</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annamayakoṣa</td>
<td>Organic body</td>
<td>Download movies, Upload family pictures to facebook, parties on weekends</td>
</tr>
<tr>
<td>Prāṇamayakoṣa</td>
<td>Energy body, vitality</td>
<td>Sports, Attend Yoga workshops for health purpose</td>
</tr>
<tr>
<td>Manomayakoṣa</td>
<td>Psychic body, thoughts and feelings</td>
<td>Help people, participate in social activities (not parties)</td>
</tr>
<tr>
<td>Vijiñānamayakoṣa</td>
<td>Intellectual body, spiritual discrimination and wisdom</td>
<td>Seeking knowledge</td>
</tr>
<tr>
<td>Ānandamayakoṣa</td>
<td>Body of joy, pure consciousness and bliss</td>
<td>State of blissful being. Body is still within awareness.</td>
</tr>
</tbody>
</table>

### 3.8.1 Sensory feedback phenomenon in Yoga for psycho-physiological health

Our sensory nerves bring impulses, associated with (i) outside world, as well as, (ii) from within the body itself, through all sensory organs and make these impulses available to the higher centres of the brain. Exteroceptive impulses are implicated with our environment, outside the body, and enteroceptive impulses are implicated with the changes taking place in internal body functions. Enteroceptive impulses are of two types: proprioceptive (concerning movements in the joints, body positions and a general awareness associated with muscular system) and visceroceptive (impulses are associated with our visceral organs). Significantly, to a larger extent, the enteroceptive impulses do not enter into the sphere of our consciousness because of reflex actions and autonomic functions being associated with lower centres of the nervous system. Yoga practices, if practised in the classical manner, bring these internal sensations to the conscious level.
The ensuing sensory feedback phenomenon brings a far better conscious control on all our internal activities. Yoga techniques increase our field of comprehensive awareness, including even the subtle-most internal activities, by virtue of the enhanced inward awareness. Thus, a Yoga practitioner achieves an ability to control and regulate the functioning of the internal organs to a significant level. Psycho-physiological effects of Yoga, claimed in Haṭha Yogic texts, point toward these phenomena quite convincingly.

### 3.9 Stress management through Yoga and Yogic dietary considerations

Stress is a maladaptive response pattern, characteristic to the individual concerned, to his perceived and overpowering psycho-physiological, psycho-social and bio-ecological demands.

The stress, according to Pātañjala Yoga Sūtra (P.S.Y.), can be defined as “a state of psycho-physiological imbalance experienced due to identification with one’s modifications of mind emanating from our existential afflictions (termed as Kleśas) and precipitated by social environments and psycho-physiological response patterns.”

#### 3.9.1 How stress is alleviated through Yoga?

Yoga does not subscribe to the *eustress-distress* dichotomy. It believes that mental dynamics can be calmed down completely (P.Y.S. 1.2) so as to realize one’s Transcendental Self here and now (P.Y.S. 1.3). This transcendental state of consciousness is considered in Yogic literature as creative and far above the mundane stresses of life and living. To whatever extent we realize the transcendental state, we move away from our identification with modifications of mind to that extent. It follows that whatever progress we make in our Yoga practice we are bound to get corresponding psycho-physiological balance. This brings about an equanimity (Bhagavadgītā 2:47) wherein all our actions become skilful and creative (Bhagavadgītā 2:49). Thus, a positive health, devoid of all vitiated mental dynamics and endowed with a continual sense of growth and fulfilment, can be realized by the Yoga practitioner. Thus, the stresses are no more perceived as overpowering by the Yoga sādhaka, due to his changed attitude & perception towards the stresses, as an effect of Yoga practices.

#### 3.9.2 Prāṇa-saṁyamana (canalization of energy dynamics) through dietary considerations

Haṭha Pradīpīkā (II: 2) says the *citta* and *prāṇa* are interdependent. Correction in one leads to correction in another. *Prāṇa* forms the base for all physiological functions and all physiological functions are predominantly governed by nervous system, respiratory system and digestive system. Abnormal functioning of these systems, therefore, affects adversely the functional substance of human organism indicating an abnormal functioning of Prāṇa. Disturbed Prāṇa known as Viśuci Prāṇa also vitiates the functioning of mind. This vicious cycle may render human being fully prone to baser feelings, thinking, and behaviour. For this reason, too salty, sour, pungent, hot and spicy food should be avoided as they stimulate and irritate the nervous system. Non-vegetarian food items, as a general rule, for the same reason, need to be shunned altogether. Almost all Yogic scriptures subscribe to the premise that a conscious calming-down of psycho-physiological functions would only make the Prāṇa a function optimally in our way to Positive Health. Pātañjala Yoga, through Yama and Niyama, as well as, Haṭha Yoga, through its advice to ‘keep away from too intimate public contact’, have the same message to convey. A meaningfully moderate social life and a harmonious social
adjustment are pre-requisites to keeping our psychophysiology on a right keel. It spells an ideal Prāṇa functioning within human body.

Dietetic considerations can amply contribute to purifying our mind-stuff and would, in the process, make us transcend our enduring mental complexes, as claimed in Chāndogya-Upaniṣad (VI: 28) below:

“From the purity of food follows the purity of the internal organs. From the purification of the internal organs comes unfailing memory of the infinite. Achievement of memory results in falling asunder all the knots/disorders of one’s psycho-physiology” (Cha. Up. VII. 26-2).

Regarding dietetic considerations, Bhagavadgītā, Gheraṇḍa Saṁhitā and Haṭhapradīpikā are in a perfect agreement in the following respect:

“Foods that augment life, firmness of mind, strength, health and happiness; which are succulent, oleaginous, substantial and agreeable are dear to one endowed with Sattva guṇa (Bhagavadgītā (XVII: 8)).”

### 3.9.3 Rationale of Yogic diet

Yoga practices involve increased sensory input signifying high level of sensory activity in the nervous system making it sensitive and delicate at certain stages of the practices. This influences our overall feeling-thinking-behavioural pattern, directing it towards deeper states of consciousness. Naturally, in the face of internal stimulation of the nervous system one must withdraw irritating factors like salts, condiments, wines, meat, egg and fish, smoking, and eating very hot and very cold food articles. Non-vegetarian food items contain sodium that irritates nervous system. A mild polyunsaturated fatty acid in cow’s milk, butter and ghee, mylenates nerve fibres with lipid deposition, facilitating a better nerve conduction, and at the same time keeps the nervous systems tranquil and healthy.

It is interesting to note that neuro-transmitters are in micro quantity. Also, electrical energy at synapses is in milli-volts. It conforms to the scriptural claim in Śiva Saṁhitā (V.23) that says that the finest extract of the food goes to nourish the subtle body. Even Chāndogya Upaniṣad has the same assertion (Cha. Up. 6:51).

During the suspended breathing in Prāṇāyāma and too slow breathing in meditative practices, the nervous system loses its contact, at least partially, with the periphery in respect of motor activity, giving rise to stasis of food in Gastro-Intestinal Tract. Therefore, food items, prone to putrefaction and gas production as well as bulky food, that produce colic pain due to over-stretching of intestine and colon, should be avoided.

In summary, it is quite discernible that all above mentioned Yogic methods, as well as, Yogic dietary considerations, essentially, pre-empt all personal, as well as, interpersonal conflicts and maladjustment. This indeed would spell a sound positive health.
Activity 16

1) Elaborate, “Rationale and significance of Yogic dietary considerations for Yoga practice.”

3.10 Summary

Stresses of modern life and living are not only overtaxing our psycho-physiology but also result into an erosion of our human values. This, in turn, results into psychosomatic and psychic disorders, as well as, adjustment related problems. Yoga, being psychosomatic and holistic essentially, holds a promise for these existential problems. Yoga helps our intellect to become stable and sāttvika, resulting into the mind (i.e. manas) becoming calm in the process. According to Yoga Vāsiṣṭha the calm state of mind is indicative of the state of Yoga. Ekāgra state of citta, referred to in Pātañjala Yoga Sūtra (P.Y.S.), can be taken to be an indicator of positive health. As well, the niruddha state of citta, referred to in P.Y.S., can be taken to be as an indicator of a Yogic health. Taittirīya Āraṇyaka and Laghu Yoga Vāsiṣṭha also forward a holistic view on health. Rationale of Yogic diet, importance of Pañcakośa for a holistic personality development and the basis of effective stress management through Yoga are among the topics included in this unit.
3.11 Unit-end questions/exercises

1. Why Yoga may be preferred over all other interventions in dealing with the modern stress?
2. In what ways the Yogic diet helps a Yoga sādhaka in his Yoga practice?
3. What is the role of mind, in achieving positive health?
4. What is the root cause of disease states according to Laghu Yoga Vāsiṣṭha?
5. How does sensory feedback phenomenon help to regulate our physiological functions?
6. How stress management is possible, through Yoga practices?
7. How does Yogic diet help us in restoring energy dynamics within our body?
8. What is the Yogic approach to health management?
Unit 4: Guidelines for practicum

Structure

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4.3 General guidelines for performance of the practice of Yoga for the beginners
  4.3.1 Guidelines for the practice of śaṭ kriyās
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4.6 Unit-end questions/exercises

4.1 Introduction

Having studied the preceding three Units, we hope, you have now become well conversant with the nature of Yoga as a discipline, the general principles of Yoga, as also with the authentic texts, written by Mahārṣi Patañjali and a number of Hatha yogis. You have also studied different practices of Yoga like the different Āsanas, Mudrās, Kriyās, Bandhas etc. You must have come across one of the verses of the Gītā, which defines:

\textit{योगः कर्मचु कौशलम्} (Bhagvadgītā 2.50)

The implications of this śloka are that if you have not perfected yourself in the practice of Yoga you have no authority to claim yourself as a Yoga practitioner. It means that the theory of Yoga must be put to practice or it also means that by practicing Yoga you develop your skills and competence.

As you know, the Yoga course in the B.Ed. curriculum has in all 4 Units. In the first Unit, you learnt about the meaning, concept and different practices of Yoga. The Yoga practices include in general the techniques like Āsanas, Prāṇāyāma, Bandhas and Mudrās, and the Śaṭkriyās. Though each of these 4 types of Yogic practices has some specific functions to perform in relation to development of human personality, living a healthy and happy life, and for longevity, yet there are some general functions of Yoga education, which aim at developing the human personality in a way that it is capable of transforming the potentiality into actuality and thereby realizing the Self. The Yoga practices are a means to this end of self-actualization and self-realization.

Unit 4 is developed with a view to enabling you to understand the different Yoga practices and other concepts which lie at the base of these practices. The Unit therefore,
comprises mostly the skill-based aspects of the Āṣṭāṅga Yoga and Hāṭha Yoga, the practice of which can help the practitioner to go ahead on the path of self-realization (samādhi). The procedure and different steps of the practices have been illustrated with the help of photo graphics displaying the particular technique or practice. What you are expected to do is to understand the steps involved in each of the Yogic practices and practise the same in your leisure time, especially in the evening or morning (before having the breakfast or when your stomach is empty). When describing the particular technique(s), your attention is particularly drawn towards benefits that you are likely to get. Certain techniques are included keeping in view the physical and mental health related benefits which are likely to be accrued if one practices the technique properly and regularly. Anuloma-Viloma, for example, can be most beneficial for persons suffering from anxiety, frustration, stress, depression, etc. And, if a healthy person practices these techniques, he/she is likely to develop a resistance against all such ailments.

The following are the specific objectives of this unit.

### 4.2 Learning objectives

After going through this unit, you should be able to:

- name at least 3 āsanas each practised in standing position, sitting position, prone position and supine position;
- demonstrate at least one of such āsanas following the appropriate precautions;
- name the different types of prāṇāyāmas and demonstrate their method on procedure;
- identify the different Bandhas and Mudrās;
- demonstrate at least one Bandha and one Mudrā;
- demonstrate kapālabhāti (one of the śaṭkriyās) and describe its benefit; and
- underline which one of the Yogic practices is most beneficial for coping with stress and anxiety.

### 4.3 General guidelines for performance of the practice of Yoga for the beginners

The following are general and specific guidelines for Yogika kriyās:

1. Breathing should be as normal / natural as possible. It is not required to manipulate it. It should be allowed to get expressed in a natural way, except when you are specifically instructed to manipulate it, such as in Kapālabhāti, Anuloma-Viloma, Ujjāyī with specific instructions.

2. There should not be any competitive attitude while practicing Yoga.

3. It is also important to regulate our food, sleep, and environment. While taking meals, leave half stomach empty for water and air. This saves us from many unforeseen diseases or troubles.

4. Females should avoid Yoga practices during menstruation or advanced stage of pregnancy.

5. It is to your advantage to inform your teacher if you are suffering from any problems, before the start of a Yoga session.
6. Practice in well ventilated room with a clean carpet underneath. A double folded oversized thick and moderately soft blanket, covered with a white sheet, forms an ideal āsana/seat for Yoga practice.

7. Requirements in the case of beginners (for Āsanas, Prāṇāyāma, Mudrās and Bandhas).

For practicing any of the Yoga technique, one requires the following:

- A comfortable mat of approximately 4'×7'.
- A calm and serene place, where fresh air is available.
- A guide who can be a Yoga teacher, or any adept practitioner.

For Śatkriyās the requirements are given with their description in this unit.

### 4.3.1 Guidelines for the practice of śat kriyās

There are six cleansing processes described in Haṭha Yogic texts. These are Neti, Dhauti, Basti, Trāṭaka, Nauli and Kapālabhāti, which require the use of water, air and manipulation of certain organs of the body.

1. *These kriyās* should be done with an empty stomach. Therefore, they should be done preferably in the morning.
2. Lukewarm water and salt should be used for vamana dhauti and jala neti.

### 4.3.2 Guidelines for the practice of āsanas

1. Broadly, the practice sequence of Āsanas should be standing, sitting, prone, and supine position followed by breathing practices, Bandhas, Mudrās, relaxation and meditation.
2. Āsanas must not be practiced in haste or by applying any sort of undue force and under an urgency.
3. Attain the final position gradually step by step and maintain the same with closed eyes for an inward awareness within the whole body.
4. Relax in between two postures while keep attending to your breathing.
5. The maintenance time of Āsana should be increased gradually.
6. Practice according to your own body limitations whereby an utmost care must be taken in increasing the extent and time of the maintenance of Āsanas.
7. Do not attempt to attain a final position right in the beginning, especially when your body is not ready sufficiently for the same.
8. Maintenance of the final posture in Āsana according to one’s own conditions and in a relaxed way is more important, necessary and beneficial.
9. Body starts listening to your command only after a gradual and diligent training for a sufficient period of time.
10. During maintenance phase of Āsana there should, ideally, be no tremors or any type of discomfort.
11. Do not alter the breathing voluntarily during Āsana. Body will adjust with the breathing as per the posture being practiced.
12. The practitioner has to follow instructions sincerely and practice them with an optimal attention.

13. By continuing the practice uninterruptedly after a few days one will be positively able to experience the effect of Yoga practice, at the level of mind-body complex. If, however, due to some reasons the regularity is disturbed then one should resume the practice with minimum of maintenance time.

14. Yogic practices involve de-conditioning and re-conditioning processes and therefore, initially, one may feel little fatigued after the practice but within a few days body and mind get attuned and one starts experiencing a feeling of well-being and happiness within a few days again.

4.3.3 Guidelines for the practice of prāṇāyāma

1. Prāṇāyāma is related with the most important and delicate system of the body, i.e. respiratory system and cardiovascular system.

2. Prāṇāyāma is a special Haṭha Yogic practice in which we are working with our respiration and manipulate, control and prolong the same. Haṭhapradīpikā declares that control over respiration results into control over mind (Haṭhapradīpikā, Lesson II, Verse No. 2).

3. Haṭha texts caution “Just as a wild animal like tiger, lion or an elephant is tamed gradually, similarly the respiration should be controlled gradually” (Haṭhapradīpikā, Lesson II, Verse No. 23).

4. Prāṇāyāma should be done preferably after the practice of Āsanas.

5. In the beginning one should be aware about the natural flow of the breathing.

6. Make inhalation and exhalation prolonged gradually.

7. While observing breathing attend to your abdominal movement which bulges a bit during inhalation and goes in a bit during exhalation.

8. Traditionally Prāṇāyāma has three phases. They are known as:
   
   - Pūraka (P) – Controlled Inhalation
   - Kumbhaka (K) – Controlled Retention
   - Recaka (R) – Controlled Exhalation

9. In the beginning stage learn to maintain 1:2 ratio of breathing which means exhalation time should be double that of the inhalation.

10. After a prolonged practice of the 1:2 ratio, one should learn the retention of breath under the guidance of a competent teacher.

11. However, while practicing Prāṇāyāma, do not make haste in resorting to any of the above mentioned ideal ratio.

12. The ideal ratio according to tradition is 1(P):4(K):2(R), time unit is traditionally known as Mātrā. Kumbhaka must not be resorted to unless one has undergone sufficient practice of 1:2 ratio.
13. The ideal Mātrā for P : K : R is
   20 : 80 : 40 (for highest / best type)
   16 : 64 : 32 (for average type)
   12 : 48 : 24 (for lowest type)

14. Kumbhaka should be practiced with the application of the three Bandhas known as Mūla Bandha, Jālandhara Bandha and Uddiyāna Bandha.

15. For the maintenance of health practicing kumbhaka is not necessary. As per scientific investigations the practice of Prāṇāyāma without kumbhaka is the practice of Prāṇāyāma with ‘safety valve opened.’

16. However, one wishing to advance on the spiritual path may practice kumbhaka under the able guidance of a competent Yoga teacher.

4.3.4 Guidelines for the practice of kriyā Yoga

Kriyā Yoga of Kaivalyadhāma Tradition constitutes 10 or 20 rounds each of Anuloma Viloma Prāṇāyāma, Omkāra chanting and Gāyatrī mantra recitation in that order. Care should be taken to recite Omkāra or Ameen in such a way that recitation is in low pitch and low tone.

4.3.5 Guidelines for the practice of meditation

1. Practice of Āsanas and Prāṇāyāma will help in developing ability to sit in one position for a considerable period of time in meditation.
2. Select a peaceful calm and quiet place for the practice of meditation
3. Close your eyes gently to enter into an inner awareness.
4. In the first stage, sit comfortably, in a meditative posture, with head, neck and trunk properly aligned. The body should not bend forward or backward.
5. Observe your natural flow of breath with a mindfulness continued towards the touch of air within the nose walls and on the tip of nostrils.
6. As you continue with this process for some time, you may evidence an abstract and a non specific awareness of the whole body. Now continue with the whole body awareness. In the case of any difficulties, go back to the breathing awareness.

In the beginning it is generally difficult to observe the breath, if mind wanders, do not feel guilty. Slowly yet firmly focus your attention on your breath.

4.4 Select Yoga practices for persons of average health for practical Yoga sessions

Following is a recommended pool of Yoga practices out of which one can select ten or twelve core Āsanas and a few other core practices for a daily practice schedule. One or two other practices can be added to the core practices, rotation-wise in such a way that the total time of the practice remains constant. Generally, the total time could be 30 min. to 45 minutes daily.
### 4.4.1 Standing position

- **Tadāsana**  
  **Source:** This is a traditional posture.

**Brief technique**

Stand upright with toes together, hands by the sides of the body.

Raise both the hands up to shoulder level, maintaining the distance of hands, raise both the hands up towards sky/ceiling. Slowly raise the heels and stand on toes and then stretch the hands upward along with the whole body. Slowly come back in such a way that the heels are first brought on the floor before the hands are drawn back.

**Do’s and don’ts**

Being a balancing Āsana, do it slowly. In the beginning legs can be kept apart.

**Benefit**

Helps improve height, makes spine flexible. Works effectively against stress.

- **Vṛksāsana**  
  **Source:** Gheraṇḍa Saṁhitā II:36.

**Technique in brief**

Stand upright with toes together, hands by the sides of the body.

Fold one leg at the knee and place the heel against the thigh of the other leg.

Fold both hands and adopt *Namaskāra Mudrā*.

Maintain in posture at your comfort level for sometimes, and release the pose with reverse way.
Do’s and don’ts
Practice it from both the legs one by one. This is a balancing pose, therefore, do it slowly. Initially do not close eyes; else you may lose your balance.

Benefits
This improves body-mind co-ordination and general balancing mechanism of the body.

- Lateral bending Cakrāsana
  Source: Traditionally Cakrāsana is a backward bending Āsana. Swami Kuvalayānanda has developed it, so as, to provide a lateral bend to the spine.

Technique in brief
Stand upright, with legs and toes together and hands by the sides of the thighs. Raise right hand up to the shoulder level, the palm facing downward. Turn the direction of palm toward ceiling and raise the hand upward until the arm touch the ear. Stretch the hand a little and start bending laterally towards other side. Maintain the posture for a while and come back to the original position.

Do’s and don’ts
While bending on one side, keep the other side stretched.
Don’t bend forward or backward.
Don’t practice if suffering from back complaints.

Benefits
Makes the spine flexible and prevents displacement of the disc.
This posture helps to bring flexibility of spine, it tones-up nerves and side muscles.

- Trikoṇāsana
  Source: Not known but this Āsana has come through tradition.

Technique in brief
Take the sufficient distance between both the legs. Raise both the arms straight sideways parallel to the shoulder level. While exhaling, twist the trunk laterally, bending downwards and touching the right leg with left hand. The right hand should be kept facing the sky with a relaxed gaze towards the raised hand.

Do’s and don’ts
Don’t bend the legs at the knee.

Benefits
Increases the flexibility of waist and hip joints.
It helps to alleviate the sciatica, backache, neck pain etc.
It helps to give a massage to the abdominal and pelvic organs.
• **Uḍḍīyāna**  
  **Source:** Haṭhapradīpikā III : 56

This Āsana can be done in Padmāsana posture also.

**Technique in brief**

Uḍḍīyāna is a Yogic exercise for raising the diaphragm. This practice is called Uḍḍīyāna because the diaphragm is made to fly up from its original position and held very high in the thoracic cavity.

Stand upright with heels a foot apart from each other. Feet are turned a little outward and legs are slightly bent in the knee-joint. Rest hands on the knees and bend forward. Completely relax the muscles and proceed to give an upward push to the whole trunk.

**Do’s and don’ts**

Uḍḍīyāna is always to be practised with an empty stomach. A beginner should not make more than three attempts a day. As this practice puts a high pressure on the heart, people suffering from heart-complaints should not take to it.

**Benefits**

It tones up the spinal column, back muscles and recti muscles. This pull on the back side is supplemented on the abdominal side by an upward and inward push of the rectus abdomens.

### 4.4.2 Sitting position

• **Danḍāsana**  
  **Source:** Unknown, but this is a traditional posture.

**Technique in brief**

Sit straight. Stretch the legs in front, toes pointing forward. Place the palms by the side of the hips on the floor, fingers pointing forward. Stretch the hands straight and keep the back erect.

**Do’s and don’ts**

Keep the knees straight. Contract the abdominal muscles. Open the chest maximally. Do not bend forward. Do not bend the elbows.
Benefits
This posture is good for those who are having bloating sensation in the abdomen due to gases.
Reduces fats around the waist
Tones the kidneys.
It is good to stretch hamstring.

- **Ardha Padmāsana**

**Technique in brief**
Take a sitting position in Danḍāsana. Now place the right foot in the left groin and make right heel touch the abdomen. Place hands on the knee in Jñāna Mudrā/ Drona Mudrā.

**Do’s and don’ts**
In the final posture spine must be erect. Before practicing Padmāsana it is advisable to practice Ardha Padmāsana.
Do not apply undue force to take the posture.
Do not practice if stiff pain.

**Benefits**
Pelvic blood supply is promoted affecting beneficially the organs of that area.
This posture helps to promote better concentration due to the triangular base.

- **Parvatāsana**

  **Source:** This Āsana has come through tradition.

**Technique in brief**
Sit in Padmāsana, raise both the hands parallel, straight towards sky.
Join the palms and stretch hands upward as if whole body is being lifted up.
Maintain the posture for sometimes and come back to previous position.

**Do’s and don’ts**
Do not overstretch.
Those who cannot perform Padmāsana, can practice this Āsana in Vajrāsana also.

**Benefits**
It provides a natural traction to the spinal column. It prevents spondylitic conditions of spinal joints.
- **Svastikāsana (the auspicious posture)**
  
  **Source:** Haṭha Pradīpikā I:19

**Technique in brief**

Sit in *Dandāsana* with the body erect.

Stretch out both the legs in front, both the arms by the side of body.

Palms should be resting on the ground, fingers together pointing forward.

Fold the (i.e. right leg) at the knee and put it against the (left) groin, keeping the sole inside.

Fold the (left) leg at the knee and put it near the joint of the (right) thigh. Insert the toes of the (right) foot between the left thigh and calf. The big toe should project a little, visible from outside. Left toes lie on the right leg calf. Sit in *Jñāna Mudrā*. Remain in the posture at your comfort level, and then release the posture with reverse manner. (Do similarly with left leg).

**Do’s and don’ts**

Don’t lean towards any side in the final posture. Don’t cross the ankle joints to come one over the other.

**Benefits**

This is a meditative posture to be maintained for a long time with comfort to get concentration of mind, and breath. This posture is also good for the *Prāṇāyāma*. Ankle joints become healthy and pliant. This posture helps to supply a large amount of blood to tone-up the sacral nerves.

- **Yoga mudrā**

  **Source:** Unknown, but this is a traditional posture.

**Technique in brief**

Sit in *Padmāsana*, bring both the arms back of the body.

Catch the right wrist by left palm, now bend forward from hip-joint, take trunk & head downward till the forehead touches the floor.

**Do’s and don’ts**

Don’t give jerks to the spinal column.

Don’t allow the buttock to be lifted from the floor.

**Benefits**

The Lumbosacral Nerves and also the entire nervous system are toned-up.

Spine gets strengthened due to the stretch of the spine along with the release of tensions, particularly in the dorsal cervical areas; consequently, the spinal nerves are toned-up.
• **Vajrāsana**  
  **Source:** Gheraṇḍa Saṁhitā II:12

**Brief technique**  
Take long sitting position in *Danḍāsana*. Fold the right leg at the knee and place it below the right buttock, toes pointing inward. Similarly, fold the left leg and place it on the left buttock, hands resting on the respective knees.

![Image of Vajrāsana]

**Do’s and don’ts**  
Heels will remain outside whereas toes pointing inward.  
Do not sit on the heels.  
Don’t practice, if one is having stiff knee joint and ankle joints.

**Benefits**  
This posture strengthens thighs and calf muscles.  
Sitting in *Vajrāsana* after meals promotes a better digestion.

• **Yoga mudrāsana**  
  **Source:** Gheraṇḍa Saṁhitā II:12

**Technique in brief**  
Sit in *Vajrāsana*, make the fists and place it aside navel region.  
While exhaling, bend forward from the hip joint until the forehead touches on the floor.

![Image of Yoga mudrāsana]

**Do’s and don’ts**  
Don’t allow the buttock to be lifted.  
Don’t perform in the stomach ache situation.

**Benefits**  
This posture strengthens thigh muscles and calf muscles. The *Vajrāsana*, conditions pelvic muscles and brings awareness to posture.
This posture helps to remove the possibility of gout, rheumatism, and arthritis in lower limbs.

This posture also tones up endocrine glands viz. adrenal gland, pancreas and ovaries.

- Śaśāṅkāsana (the rabbit pose)
  
  **Source:** Unknown, but the traditional is old.

**Technique in brief**

Sit in Vajrāsana, while inhaling slowly raise the arms over the head. Then while exhaling slowly bend forward and stretch the palms on the floor with abdomen pressing against the thighs. Release the pose to an upright position, by reverse manner.

**Do’s and don’ts**

Don’t lift the buttock up.

**Benefits**

This is excellent Āsana for the digestive organs and visceral.

It helps to strengthen the leg, thighs and back muscles.

It also helps to tone up the spinal nerves.

- Maṇḍūkāsana
  
  **Source:** Gheraṇḍa Sāṁhitā II:34

**Technique in brief**

This Āsana is named after the pose of a frog. The arrangement of legs resembles the hind legs of the frog.

Sit in Vajrāsana. The knees are taken apart to such an extent that the dorsal feet touch the ground. The toes of both the feet come face to face and touch each other. The head, neck and trunk are kept erect and the hands are rested on the respective knees. The eyes are either closed or kept open.

**Do’s and don’ts**

Don’t practice in stiff pelvic joints.
Benefits
The Āsana acts especially on the joints of the knees and ankles improving coordination and fluidity of movement. It benefits people suffering from constipation, diabetes and digestive disorders.

- **Uttāna Maṇḍūkāsana**
  
  **Source:** Gheraṇḍa Saṁhitā II:35

**Technique in brief**
Assuming the Maṇḍūkāsana, hold the head by the elbows. This frog-like uplifted position is called Uttāna Maṇḍūkāsana. The head surrounded by the elbows gives an appearance of the head of the frog.

**Do’s and don’ts**
Persons suffering from backache, heart-related problems and severe pain in the leg joints should avoid performing this posture.

**Benefits**
It benefits people suffering from constipation, diabetes and digestive disorders.
It improves the lung capacity, circulation in the walls of the chest and abdomen and also tones up the abdominal and shoulder muscles. It improves the medical condition of sciatica.

- **Vakrāsana**
  
  **Source:** Āsana was developed by Swami Kuvalayānanda. This is a simplified form of Matsyendrāsana.

**Technique in brief**
Take a long sitting position, Hands by the side of the body and palms resting on the floor. Fold right leg at the knee and place the sole on the floor by the side of left knee. Folded knee should point upward. Take right hand backward and place the palm on the floor line of spine. Take left hand towards the right side of the right knee and place the palm on the floor. Pushing the right knee towards the left side one should twist the head towards the backside. Maintain the posture for sometimes and release the posture in the reverse order. Does it from the other side too?
Do’s and don’ts
The hand, to be placed backside, should be of the side where the leg is folded.

Benefits
This posture removes constipation, flatulence. reduces rigidity of spine and get more elasticity and flexibility.

- *The Mārjārāsana (the cat pose)*
  Source: Unknown, but this is a traditional posture.

Technique in brief
Sit in *Vajrāsana*. Slowly, stand on the knees. Lean forward and place the palms flat on the floor. While inhaling raise the head and lower the spine (i.e. concave shape). Hold the pose for a while. While releasing the pose, lower the head and draw out the spine upward (Convex shape).

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Do’s and don’ts
The hands should be in the line of the knees. Don’t bend the arms at the elbows.

Benefits
This Āsana helps to improve the flexibility of the spine, tones up the back and the abdominal muscles.

4.4.3 Prone position

- *Makarāsana*
  Source: Gheraṇḍa Saṁhitā II/40

Technique in brief
Take prone lying position. Keep the legs at a comfortable distance with heels inside and toes pointing outwardly. Fold left hand at elbows, and on the right shoulder and the right hand on the left shoulder. Place the head on the cushion of the arms.
Guidelines for practicum

Do’s and don’ts
Both elbows can be kept slightly apart if found difficult to put one above the other. Having complaint of obesity, Cardiac problems should avoid this practice.

Benefits
Traditionally, it is a relaxative posture.
It is beneficial in almost all psychosomatic disorders.
It is beneficial for respiratory organs, as well as, digestive organs.

- Nirālambāsana

Source: This is a modified simpler form of Bhujāṅgāsana.

Technique in brief
Lie flat on the stomach with toes and heals kept together and forehead on the ground. Now raise your head upwards allowing it to bend backwards gradually in the process. Now bend the arms at the elbows and placing the palms below the cheeks for support. The neck and shoulders get lifted. Remain aware towards the whole body. Keep adjusting the elbows so that tension is evenly spread out between the neck and the lower back.

Do’s and don’ts
Breathe easy and close the eyes with ease.
Practice Āsana as per the optimal capacity without any discomfort. Avoid practicing this Āsana in the case of back-ache and waist pain.

Benefits
It helps in removing pain of the neck and jaws.
This posture gives rest to the body and keeps the spine and neck pliant and healthy.
It is very useful in spondylitis of lumbar region. It also maintains flexibility of backbone and gives exercise to the nerves attached to the spine. Sciatica is helped significantly.
It is very useful in asthma.
It helps attain better relaxation of mind and body.
- **Ardha Šalabhaśana**
  
  **Source:** This is a modified simpler form of Šalabhaśana.

**Technique in brief**

Lie prone on the ground, hands by the side of the body, chin touching the floor. Clench fists by the side of the body or by placing them under the groins. Press them against the ground. Now raise one of the legs upwards after maintaining the position for a few seconds, slowly place the upraised leg on the floor and relax. Repeat the same with the other leg.

One can assume this Āsana after a full inhalation and release the breath while coming back to the initial relaxed position in Makarāsana, if one wishes to improve upon one's lung capacity.

**Do’s and don’ts**

A natural breath pattern is desirable during the practice

Do not tilt pelvis while raising legs.

- **Šalabhaśana**
  
  **Source:** Gheraṇḍa Sarīhītā – II&39.

**Technique in brief**

Traditionally, the Āsana is practiced in the following way:

Palms should be placed on the either side of the chest, slowly raise both the legs together, simultaneously, head from the floor.

or

Take prone lying position with chin on the floor and fists clenched gently. Raise both the legs together slowly about 10 to 15 inches above the floor.

**Do’s and don’ts**

In the beginning, half clenched fists can be placed under the thighs to facilitate raising of the legs. Don’t bend legs at knees.

**Benefits**

It strengthens the muscle of lower abdomen. Beneficial in digestion and removes constipation.
4.4.4  **Supine position**

- **Śavāsana (the dead body posture)**
  
  **Source:** *Haṭhapradīpikā* I: 32 and *Gheraṇḍa Saṁhitā* II: 19

**Brief technique**
Lying supine on the floor, legs apart at a comfortable distance and hands kept at a distance of about six inches from the body, palms upwards, fingers naturally flexed and eyes closed.

**Do’s and don’ts**
No tension in any part of the body, hence, loosen entire frame of the body. Continue awareness on natural breathing. Let the breathing be as natural as possible with attention to the abdominal movements and also on the sensations of the touch of air within the nose walls.

**Benefits**
It is beneficial in all psychosomatic conditions, anxiety neurosis, insomnia, and fatigue – both mental and physical.

- **Lying supine Tāḍāsana (supine palm pose)**

**Brief technique**
Lie on the back in such a way that the toes and the heels are kept together and the hands placed by the side of the thighs. Slowly raise the hands straight up beyond the head with the palms inward. Interlock the fingers and slowly stretch the body, almost passively, as much possible. Return to the original position gently.

**Do’s and don’ts**
Do not make haste. Avoid getting a jerk. The stretching should remain passive.
Benefits
It improves height and corrects posture as the spine becomes flexible.
It improves respiration.
It removes pain in the backbone.
It tones up the leg muscles and strengthens knees, ankles and thighs.

- Merudandāsana (crocodile practices)

**Source:** Unknown, but this is a traditional posture.

### Technique in brief

**Practice 1**
Keep both the legs together, palms resting on the ground, hands by the side of the body.

Spread both the hands at the shoulder level. Place the left heel in between the big toe and second toe of the right foot. Bring both the feet to the right side till left toe touches the ground. Take the head and neck towards left side. One should repeat the same on the right side.

**Practice 2**
Spread both the hands at the shoulder level. Fold the left leg and place ankle joint at the knee level. Bring the left leg to the right side till left leg knee touches the ground. Take the head and neck towards left side. One should repeat the same on the other side.

**Practice 3**
Spread both the hands at shoulder level. Raise left leg, as much as, possible upto 90° and take it to the right. Simultaneously, take the head and neck towards the left. One should repeat the same on the other side.
Do’s and don’ts
Both legs should move in a synchronized manner with respect to toes and knees kept exactly side by side.
In stiff back or any complaint of back, should not be practiced.

Benefits
It is very beneficial to maintain flexibility of backbone helping in the medical conditions like spondylitis of lumbar region.
This posture is also beneficial to tone up lowers and upper extremities.

- **Uttānapādāsana**
  
  **Source:** Unknown, but this is a traditional posture. This posture viewed as a preparatory practice for inverted postures like (Ardha Halāsana, Viparītakarṇī, Sarvāṅgāsana and Halāsana).

Technique in brief

*Ek-pāda uttānapādāsana*

Lie supine with legs together, hands by the side of the body, palms placed on floor. Raise slowly the left leg upto 60-degree angle and maintain the posture for a while. Release the posture slowly and come back to previous posture. Do with right leg similarly.

Do’s and don’ts
It causes pressure and contraction at the lower abdomen; hence practice carefully.
Do not bend legs at knees while raising them upward.

Benefits
Beneficial in constipation, indigestion, nervous weakness and diabetes,
It strengthens the abdominal muscles.

- **Ardha Halāsana (half plough pose)**

  As in *Uttānapādāsana* raise both legs and reach upto 90 degree without bending at knees and also stopping and maintaining at 45 degree and 60 degree angles. While reaching upto 90 degree, maintain the posture for a while and slowly come back as in *Uttānapādāsana*.

  **Do’s and don’ts**
  Reach upto 90 degree but do not cross your own body limitation.
  It should be practiced before *Viparītakarṇī, Sarvāṅgāsana and Halāsana*.

  **Benefits**
  This facilitates *Viparītakarṇī* etc.
- **Setubandhāsana**  
  **Source:** Not exactly known.

**Technique in brief**
Lie supine with legs together and arms by the side of the body, palm resting on the floor. Fold both the legs at the knee; sole of the feet are on the floor and heels should be closer to the buttock. Place both the arms near to heels or hold up both the ankle joints firmly. Raise the loins and the thighs upward, as high as, comfortably possible. Keep the neck and the shoulders firmly on the floor. Maintain the posture at your comfort level and release the posture slowly.

**Do’s and don’ts**
Do not practice if suffering from any back problems.

**Benefits**
- It helps to cure the muscular diseases of the loins and the thighs.
- It is beneficial to strengthen the lower back and abdominal muscles and opens the chest.
- Relieves the tension and stiffness of the muscles through restoring their proper tone, in the process.

- **Pavanamuktāsana**  
  **Source:** Unknown, but this is a traditional posture.

**Technique in brief**
Lie supine with legs together and hands kept by the side of the body, palms resting on the floor. Fold both the legs at the knee over the belly. Hold the knee by both the hands with the interlocked fingers and press it on the belly. While exhaling, raise the head and let it touch the knee.
Do’s and don’ts
It causes pressure and contraction at the lower abdomen, hence practice it carefully. Do not practice, if suffering from back complaints, visceral complaints or ailments.

Benefits
This Āsana helps to increase digestive power and help to release gastrointestinal problems like upset stomach and constipation by stimulating the abdominal region.

- Viparītakarana
  Source: Gheraṇḍa Samhitā III: 31

Technique in brief
Take supine position. Raise both the legs together slowly reaching up to 90°.
Maintain for a while.
Take legs towards head by pressing the hands on the ground, lift the buttocks.
Balance and lift your hands to support the buttocks. Keep the legs straight.
While coming back, take legs little towards head, place hands on ground and slowly place buttocks on the ground.

Do’s and don’ts
Practice Uttanapādāsana sufficiently before taking up the practice of Viparītakarana.
Don’t give jerk while raising the legs and buttocks up or while coming back.
Avoid undue pressure on the palms.

Benefits
Useful in Visceroptosis, Dyspepsia.
Promotes better blood circulation in the head.

- Ardha masyāsana
Lie down flat on your back – knees straight, legs and feet together. Hands by the side of thighs, palms downward, keep your elbows and forearms tucked-in close to the sides of your torso, pressing them firmly against the floor. Lift your chest and head away from the floor; arch your chest until you are sitting halfway up. Then, release your head back onto the floor. Be sure to keep your legs straight.
4.4.5 Kriyās

The goal of all Yogic teaching is, how to concentrate the mind, how to discover its hidden facets, how to awaken the inner spiritual faculties.

- Śuddhi

Śuddhi or ‘Śodhana ‘is a very important concept in Yoga viz. Śauca, Nādiśuddhi, Ghataśuddhi, Cittaśuddhi are some of the well-known terms used for representing the concept of ‘Śodhana’. Literally translated ‘Śodhana’ means an internal cleansing or a purification. But in a wider sense of the term it also includes conditioning or strengthening.

This idea of śodhana is very well expressed in Gheraṇḍa Samhitā as follows:

“Just as an unbaked earthen pot disintegrates in water, so also is the case of the body. Therefore, bake the body in the fire of Yoga so that it is purified and strengthened”.

Benefits

Ṣaṭ Kriyās have powerful effects within both the physical and energy bodies (Koṣas) and have a dynamic impact on the Doṣas (Vāta, Pitta and Kapha). “Practitioners of Prāṇāyāma resort to Ṣaṭ karmas.”

If one is suffering from the imbalance of humours (Fat, Mucus and Vāta) should undergo purification of the body by resorting to the cleansing processes. As per the Haṭha Pradīpikā if three humours are in a state of equilibrium one need not practice them.

- Jala Neti

Source: This is a HaṭhaYogic practice, comes through tradition.
Technique in brief
A clean Neti pot, filled with salty water, should be kept ready. Keep the mouth wide open so that one can breathe without an interruption. Insert the nozzle of the pot into a nostril and tilt the head while raising the pot so that the water flows in though one nostril and out through the other. After 30 seconds or so put down the pot and clear the nose. Repeat for the other nostril. Clear the nose by Kapālabhāti practice.

Do’s and don’ts
Jala Neti is followed by Kapālabhāti to dry the nose.
First breathe with one nostril closed, then the other, and then with both open.

Benefits
Jala Neti helps to remove the breeding ground for germs in the olfactory zone. It is effective in insomnina and tiredness, the conditions of sinusitis, inflammation of the adenoids, eyes, throat, tonsillitis, catarrh, headaches. Jala Neti also has importance to improve all other ailments of the respiratory system such as asthma, bronchitis and pneumonia etc.

- Sūtra Neti
  Source: Traditionally this was done with a bundle of cotton threads carefully twisted and soaked in beeswax. But now a thin rubber catheter is used. Sūtra Neti could be done once a week followed by Jala Neti.
**Technique in brief**
Very gently insert the sūtra (thread/catheter) into the left nostril until it is felt at the back of the throat. Then, Insert the fingers and reach into the throat and pull it out through the mouth. Gently pull the sūtra back and forward 5 to 10 times before removing it. Repeat for the other nostril.

**Benefits**
This practice greatly assists in balancing the airflow of the two nostrils. Through the frictional massage of the air pathways the membranes are strengthened and able to work more efficiently, to clean, warm, humidity and disinfect the air before it reaches the lungs, so that the air entering the lungs is in optimum condition.

- *Kapālabhāti*
  
  **Source:** Hāṭhapradīpikā II: 236

**Technique in brief**
Sit straight. Take deep breath. Exhale forcefully such that the lower abdomen is contracted to expel out the air. Air will enter the body through passive inhalation. This is one stroke of *Kapālabhāti*. Begin with 20 to 30 strokes at a time at a rate of 1 or 2 strokes per second. Gradually increase the strokes to 120 a round. One can practice one to three rounds in a practical session.

**Do’s and don’ts**
Do active exhalation and passive inhalation.
Do not move the chest /shoulders during exhalation.
Contraction of the face should be avoided.

**Benefits**
Improves heart and lungs capacity and therefore good for bronchial asthma. Improves blood circulation throughout the body. Tones up the abdominal muscles. Removes lethargy.

### 4.4.6 Mudrās

- *Brahma mudrā*
  
  **Source:** Not known but its tradition is old. Four faces of Brahmā – the Creator, are imitated in this practice.

**Technique in brief**
Sit in *Padmāsana* or any comfortable position with erect spine. Look in front with neck straight. Slowly, turn the face towards the right and try to bring the chin near the right shoulder without moving shoulders. Bring the face in front after maintaining it for some time. Similarly, turn the face towards the left. After this, slowly take the head backward. Again, after coming back for a while now slowly, take the face downwards and let the chin touch the jugular notch. Slowly, come back.

**Do’s and don’ts**
Persons suffering from cervical spondylitis should avoid forward bending of the head.

**Benefits**
It removes neck and back pain and is highly effective against stress.
4.4.7 Prāṇāyāmas

- Anuloma Viloma Prāṇāyāma
  
  **Source:** Haṭhapradīpikā II: 7-10

**Technique in brief**

According to Yoga, in order to maintain a sound health both the nostrils should work optimally and should remain open in an equal manner. Usually, in most persons it is not evident unless they are trained so. Yoga prescribes a Prāṇāyāma, popularly known as ‘Alternate Breathing Exercise’ or, in popular Yogic jargon, known as “Anuloma-Viloma”. This Prāṇāyāma is supposed to bring about a homeostatic equilibrium in the body. It is also called ‘Nādi śodhaka’ or ‘Mala śodhaka’. Mala means impurities and this Prāṇāyāma is supposed to remove all factors that give rise to the humoral imbalance. It has the following three phases:

**Pūraka** – In anuloma-viloma prāṇāyāma the practitioner starts drawing in the air through left nostril. While drawing in the air, the work is to be done by the chest. The student is to expand the chest during controlled inhalation.

**Recaka** – The pūraka is followed by expiration through the right nostril. At no stage during the expiration the practitioner should lose his control over his lungs.

**Pūraka** – This controlled expiration is followed by inspiration from the same nostril i.e. the nostril used for expiration. Pūraka is to be done in the same manner as described earlier.

**Recaka** – The controlled inspiration is followed by controlled expiration from the left nostril without losing the control over lungs.

This is declared as one round of anuloma-viloma. While practicing this one should remember that:
1. The inhalation will start from the left nostril.
2. The nostril used for the inhalation should not be used for exhalation.
3. The nostril used for exhalation, should be used for inhalation again.

**Do’s and don’ts**

Follow general hints for Prāṇāyāma.

**Benefits**

This Prāṇāyāma helps to purify all the blood vessels – the Nāḍīs. The respiratory passage gets clean, thereby breathing becomes easy and elongated. It also helps to clean and rejuvenate vital channels of energy. Practicing this Prāṇāyāma, mind becomes calm and quite and mental weakness and fear get cured.

- **Ujjāyī Prāṇāyāma**
  
  **Source:** Haṭhapradīpikā II : 51,52

**Technique in brief**

**Pūraka** – Every pūraka including the first is to start with the complete exhalation. In Ujjāyī, the breath is to be drawn in through both the nostrils. In drawing – in the air, the work is to be done by the chest. The student is to expand the chest during controlled inhalation. Throughout the inhalation the glottis is to be partially closed. The partial closure of the glottis will produce a continuous hissing sound in the throat. The whole course of inhalation and exhalation must be smooth and uniform.

**Recaka** – In Ujjāyī the expiration is to be done through the left nostril. At no stage during recaka the practitioner should lose his control over the lungs. The glottis should, all along, remain partially closed and the frictional sound should be of a low but uniform pitch.

**Do’s and Don’ts**

Sound should be smooth and uninterrupted.

**Benefits**

As per the text it destroys all the diseases, arising out of an imbalance in the Dhātus.

- **Śītakārī Prāṇāyāma (teeth hissing)**
  
  **Source:** Haṭhapradīpikā II : 54

**Technique in brief**

Śītakārī pertains to the sound made by drawing air in through the front teeth either tightly closed or very slightly opened with the tongue tip regulating the air pressure and sound. This technique pertains only to inhaling, Exhalation, however, is through both the nostrils.

**Do’s and don’ts**

Do the practice only in the summer season.

**Benefits**

It gives an overall cooling effect. It counters sloth and laziness.
Activity 17

1. The student-teachers should be asked to write an assignment (write-up) on some important topic relating to practical/instructional aspects of Practical Yoga.

4.5 Summary

The contents of this Unit on Practicum included all essential classical techniques of āsana, prāṇāyāmas, bandhas, mudrās, śuddhi kriyās and dhyāna (meditation). The student-teachers will be required to practice the given practices in such a way that initially ten practices are mastered in first two days, whereby an emphasis should be laid on the classical and experiential mode of performance of the practices, adding gradually all other practices during the first week. Then onwards, almost all practices are to be practiced with the discretion of the master trainer or Yoga teacher, during the rest of the sessions.

The student-teachers should be required to prepare a project file (showing pictures of Yoga practices along with instructions) for Yoga practices for healthy living for persons of average health or for advanced Yoga practitioners.

4.6 Unit-end questions/exercises

1. What is the recommended mantra of P:K:R for a beginner for practicing prāṇāyāma?
2. Name the ṣaṭkriyās. Write the benefits for managing psychosomatic disorders.
3. When doing meditation, which āsana(s) are most useful and comfortable?
Guidelines for internship

The given module in itself is aimed at self-learning. However, there are certain aspects which can be better and appropriately learnt in the Yoga Institutions. Therefore, it is recommended that the teacher education institution may find mechanism to see that the student-teachers get attached with any Yoga institute as an intern for a certain period which may be a few days or a few weeks, depending upon the availability and suitability of time period and available other resources. The student-teacher as an intern should observe, record in your reflective journal/diary, and analyse the following:

- Yoga culture is an important aspect of Yoga training which cannot be learnt through books. The intern should observe the customs, rituals, and values which are being shared by the members of the institution where s/he has joined as an intern. This internship would orient the person towards yogic culture.

- The intern should observe the approach of the Yoga institution. Yoga is a vast discipline. There are several schools and approaches in Yoga. Each institution follows a particular philosophy. The intern can gradually learn about the framework in which the institution is functioning. It would help the intern to develop an understanding about the particular philosophy and related practices. Simultaneously, it will also help the intern to evolve her/his own framework which could be more suitable to her/him.

- The intern should focus on the methodology adopted by the said Yoga institution. The methodology may contain both formal as well as informal ways, and you as an intern should learn these ways. This would in turn help you to develop your own methodology.

- An intern should focus on the aspects of guru-śiṣya (teacher-student) relationship. From books, the person can learn about the content and technique, but it does not teach the subtle aspects of yogic practices which could be learnt through 'guru-śiṣya paramparā' (tradition of guru-śiṣya). Yoga is a spiritual discipline which requires the transmission of knowledge in close proximity between guru and śiṣya. This relationship also demands the respect, commitment, devotion and obedience on the part of the śiṣya (student).

- The intern should also observe the management of Yoga classes and other co-curricular activities taking place in the institution. This would help the person later to conduct the Yoga classes and also related activities in efficient ways.

- You should find ways/means to get further significant experiences through such internship, if possible with your teacher education programme, or even later. This will further facilitate you to appreciate Yoga education more, and over and above what you learned through this module and what your physical education/Yoga teacher has imparted to you during your course of study.
Glossary

**Abhyāsa Vairāgya Yoga:** One of the types of Yoga in P.Y.S., whereby emphasis is laid on an earnest practice a positive and indifference to the material world around.

**Agni dhātu:** Digestive fire which helps to assimilation and digestion.

**Āma:** The toxins accumulated in the body because of weak digestive fire.

**Ādhi:** diseases/disorders of the mind are called ādhi. Ādhi refers to the disturbed mind.

**Aparigraha:** An act and attitude of non-hoarding of material things.

**Aṣṭāṅga Yoga:** A type of Yoga having eight limbs/components viz. yama, niyama, āsana, prāṇāyāma, pratyāhāra, dhāraṇā, dhyāna and samādhi.

**Avidyā:** Ignorance of the anatomy of body or ignorance about what is real and what is not.

**Basti:** The Yogic process of cleansing colon part of the excretory system

**Dhauti:** The Yogic methods of ablution of body cavities through various means.

**Disease:** A disease is a particular abnormal condition, a disorder of structure or function that affects part or all of an organism.

**Doṣa:** Vāta, Pitta, Kapha

**Health:** Although absence of disease signifies one’s health, inclusion of physical, mental, social and spiritual dimensions adds more significant meaning of health.

**Īśwara Praṇīḍhāna:** A spirit/attitude of a total & unconditional surrender to the almighty.

**Kapālabhāṭi:** Forceful exhalation followed by a passive inhalation with strokes at the region below the umbilicus.

**Kapha:** Bodily humor phlegm. Kapha is the glue that holds everything together and is the energy of anabolism helping generative and regenerative processes.

**Nauli:** A Yogic Manoeuvring of rectus abdominis so as to give it an internal massage, helping ease out congestion in the visceral organs

**Neti:** Cleansing process of nasal mucosa through water or rubber catheter.

**Pañcakoṣa:** Pañcakoṣa (Sanskrit: पञ्चकोष; "five sheaths") from root pañca, "five" + koṣa, "body" — is the “five bodies,” or discernible “aspects” of man, arranged successively from the grosser to the increasingly more subtle.

**Pitta:** Bodily humor bile. Pitta is related to bilious secretion and is the cause of heat in the body. It is the energy of catabolism that is essential for digestion.

**Rasa (chyle):** A milk fluid which draining from the small intestines into the lymphatic system during digestion Sapta dhātus are Vasā, rakta, māṁsa, meda (adipose), asthi, majjā and śukra.

**Samnyāsa:** Renunciation of all worldly entanglements for pursuing higher spiritual goals.
**Samyama Yoga:** A yogic concentration when *Dhāranā, Dhyāna* and *Samādhi* coincide together.

**Svādhyāya:** Self-study of spiritual treatises, study of /contemplation on the Self.

**Tapas:** A psycho-physical conditioning from all odds in one’s life for preparing oneself for subtler Yoga practices.

**Trāṭaka:** Still gazing, without blinking, at the candle flame until tears roll down the cheeks.

**Vāta:** Vata bodily air, is the energy of the body that moves like the wind and causes flow in the body.

**Vyādhi:** It refers to the physical disease.

**Wellness:** wellness is a word used by behavioural scientists to describe a state of dynamic physical, mental, social, and spiritual well-being that enables a person to achieve full potential and an enjoyable life.

**Yoga Darśana:** Yoga philosophy that helps comprehend the realities beyond the mind-body complex.

**Yoga Vāsiṣṭha:** A *Haṭha Yogic* treatise created by the sage Vāsiṣṭha.
References


http://www.wikipaedia.com


Questions for reflection

1. Who was the originator of Yoga? What made human being to think, discover and evolve Yoga? (Hint: Upaniṣads try to answer these questions, albeit metaphysical!)

2. Can Yoga practices, if practiced as per scriptures give us a complete transcendental state here and now? (Hint: Pre Patañjali and Post Patañjali scriptures may help us a lot!)

3. Can we transcend all our lowly desires, propensities, ego projections, Kleśas and Saṁsakāras? (Hint: Theoretically, Yes, yet practically only a steadfast experiential Yoga endeavour may pave our way towards such direction, ability and state.)

4. What is the difference between Ghatastha Yoga and Pātañjala Yoga?

5. On what grounds you can hold that the Pātanjala Yoga and Haṭha Yoga are complementary to each other?

6. Which components of Aṣṭāṅga Yoga are called Kriyā Yoga and why?

7. Explain the terms ‘body-telling-mind’ principle and ‘mind-telling body’ principle.

8. How will you keep a balance between your material and spiritual life?

9. How can Yoga help you in leading a healthy and balanced life?
Suggestive answers to activities

Activity 1
1. Yogaḥ karmasu kaushalam means that Yoga is that which gives dexterity in action.

Activity 2
- Considering Yoga as a belief, cult or ism, and
- As physical culture – aerobics and anaerobics.

Activity 3
1. Training of mind to achieve oneness with the universe; to set man free from the cage of matter.

Activity 4
1. Yama, Niyama, Āsana, Prāṇāyāma, Pratyāhāra, Dhāraṇā, Dhyāna, Samādhi
   Niyama: Sauca, Saṅtoṣa, Tapah, Swadhyāya, Īśwarapraṇidhan
3. Asanas are classified as: cultural, relaxative and meditative.

Activity 5
1. Prāṇāyāma are classified into Balancing, Sensitizing, Cooling, Resonance or Laya.

Activity 6
1. Work with a sense of duty.
2. Work without getting intensely attached (focused attention) to the work.
3. Never allow the anxieties about the results interfere with your mind during the currency of the job.
4. Accept failure and success with equanimity.

Activity 7
1. There are two classical schools of Yoga: Patañjali Yoga and Haṭha Yoga.
2. Yama, Niyama, Asana, Prāṇāyāma, Pratyāhara, Dhāraṇa, Dhyāna and Samadhi.

Activity 9
1. Patañjali Yogasūtra, Haṭhapradipika and Hatharatnavali
Activity 10

1. Mind telling body means when the mind affects the body and the body-telling mind means when the body affects the mind.

Activity 11

1. Dhyānā is concentration of the mind on a particular bhuta for a longer time.

2. Dhāranā is concentration of the mind for a short period and Dhyānā is concentration for a longer period.

3. Continuous and unbroken flow by consciousness is known as Samadhi.

Activity 12

1. Mind lies at the higher level than the body therefore, it controls the various physiological functions. If there is a disturbance in the mind, it adversely affects the body and if the mind is calm and cool, the body also grows in the right direction.

Activity 13

1. See Section 3.3 of Unit 3.

Activity 14


2. There are five Koṣas which are as under:
   - Annamayakoṣa – the body of nourishment: physical body
   - Prānamayakoṣa – the energy body: astral body
   - Manomayakoṣa – the mental body: astral body
   - Vigyānamayakoṣa – the intellectual body: astral body
   - Ānandamayakoṣa – the body of joy: causal body

Activity 15

1. Achar, ahar, vichar and vihar are the main yogic principles of healthy living.

2. Achar means the right conduct or that conduct which will take one in the direction of total wellbeing. Such a conduct helps one to maintain one’s physical, mental, moral, spiritual and social health. Achar includes one’s daily conduct towards one own self and towards other. Other includes not only the people but also the environment and ecology around ones habitat whereas, ahar refers to nutrition or food. Yoga emphasizes need for a healthy, nourishing diet that has an adequate intake of fresh water along with a well-balanced intake of fresh food, green salads, sprouts, unrefined cereals and fresh fruits. It is important to be aware of the need for a satvik diet, prepared and served with love and affection.
Yoga education (B.Ed.)
NCTE Regulations 2014: Highlights

NCTE completed and notified the revised Regulations 2014, alongwith Norms and Standards for 15 programmes on November 28, 2014 under Government of India Gazette Notification No.346 (F.No. 51-1/2014/NCTE/N&S) by following the recommendations of the Justice Verma Commission (JVC) appointed by the Government at the instance of the Hon’ble Supreme Court of India. The JVC had suggested wide range reforms in Teacher Education which the new Regulations 2014 have addressed. The new Regulations are an outcome of wider consultations with stakeholders undertaken by NCTE.

The important highlights of Regulations 2014 are as under:

- **A wide basket** with 15 programmes is on offer, recognising for the first time three new programmes – 4-year integrated B.A/B.Sc.B.Ed., 3-year B.Ed. (Part-time), and 3-year integrated B.Ed.-M.Ed. programme.

- **The duration** of three programmes – B.Ed., B.P.Ed., M.Ed. – has been increased to two years, providing more professional rigour and at par with best international standards.

- Henceforth, in place of stand-alone institutions, teacher education shall be established in composite institutions (multi-disciplinary or multi-teacher education programmes).

- Each programme curriculum comprises three components—*theory, practicum, internship*; and at least 25% of the programme (i.e., one semester in a 4-semester B.Ed.) is devoted to school-based activities and *internship*.

- **ICT, Yoga Education, Gender and Disability/Inclusive Education** are integral part of each programme curriculum to be taught at 18,000 + teacher education institutions and be studied by above 14 lakh student teachers.

- More integrated teacher education programmes are encouraged.

- The teacher educator M.Ed. Degree comes with *specialization* in either Elementary Education or in Secondary/Senior Secondary Education.

- Open and Distance Learning (ODL) has become more rigorous with built-in *quality assurance* mechanisms. The norms and standards are framed within the framework of Blended Learning.

- **NOC from affiliating university/body** is mandatory while making an application.

- Provision of application, payment of fees, visiting team reports, etc. **online. Centralized computerized visiting team** for transparent use by both HQs and Regional Committees for inspection/monitoring. *(For this, E-Governance is in the process of implementation)*.

- Each teacher education institution to have *compulsory accreditation in every 5 years* from an accrediting agency recognized by NCTE. *(An MoU has already been signed with NAAC in this regard)*.