Yogasanagalu (translation project)

On this page an intro to the project with links

The ongoing translation of the Yogasanagalu

Some notes and comments that have come up from the blog posts

A post with some suggestions on how to practice the sequences in the Yogasanagalu.

Intro to the project

Krishnamacharya wrote his book *Yoga Makaranda* in 1934 in the Kannada language, the Tamil edition was published in 1938.

Krishnamacharya's *Yogasanagalu* was first published in the Kannada language in 1941, the 3rd edition was published in 1972.

K. Pattabhi Jois wrote his book, *Yoga Mālā*, in Kannada in 1958, and it was published in 1962, but was not published in English until 1999.

Yogasanagalu along with Krishnamacharya's other book *Yoga Makaranda* ([downloadable HERE](#)), was originally written in Mysore while Krishnamacharya was teaching at the Mysore Palace and while Sri K Pattabhi Jois was his *student*.

**YOGASANAGALU**

**T. KRISHNAMACHARYA**

**Introduction**

I did not attempt a detailed review of all ancient yoga treatises since it will
make this book very long and perhaps cause boredom to the readers. Please forgive. This writing is mainly based on the following texts:
Patanjalayogasutra
Hathayogapradipika
Rajayogaratnakara
Yogakuranti
Upanishads related to yoga
Learning’s from my Guru and self-experience

About the Second Edition

This is the second edition. Added additional text to one section. I trust that by reading this, readers and practitioners will be able to overcome their doubts. With a strong conviction, I suggest and request that teachers will be able to teach the essence of yoga to their students.

T. Krishnamacharya

Third Edition

There may be many forms of Yoga, but the most important yoga is the one that serves not to lose one’s Dharma of self or Dharma of the nation.

This was said by Bhagavatpatanjai (in Patanjali yogasutras).

Only these two will show the way for people’s life. Patanjali has explained that the benefits of yoga are mainly these two and can extend from this world into the brighter world. He also suggested that they are under the control of god, prana and mind.

In addition, those who eat satwik food and practice yama, niyama, asana, pranayama, pratyahara, dharana, dhyana and samadhi under the guidance of a guru may be rewarded. It has been said that in addition to the four objectives of man – dharma, artha, kama and moksha, four additional objectives – god, mind, prana and food are equally important.

The Maharaja of our Karnataka state, his highness Sri Krishna Rajendra, an enthusiastic yoga advocate having practiced this Patanjala ashtanga yoga for many years under his guru and now wishing that his subjects also benefit from this practice has generously started 1) Maharaja Sanksrit Patha Shala 2) Jaganmohana Palace Sriyogashala 3) Bangalore Sanskrit Patha Shala 4) Mysore Univerisity 4) Chitradurga Sriyogashala and to help with the practice yoga ordered the publication and propagation of “Yogamakaranda”,

“Yogasanagalu” and “Yoganjali” volumes in Kannada.

These volumes have been printed in 1) Bangalore Government Press 2) University Publications, Mysore and 3) Private Press.

According to the command of his highness, the first book “Yogamakaranda” has been translated to Tamil and published from Madurai, Tamilnadu.

The author of all these books is also the yoga teacher for his highness. In order to publish the 3rd edition of the book “Yogasanagalu” and to help men, women, youth, old and patients practice appropriately, I used a new set of photos and expanded and altered many the topics regarding the practice.

About 38 years ago, our Maharaja took interest in propagating yoga and as a consequence of that action, a healthy lifestyle is growing in many countries. Before this, it was not available in foreign countries. Even if some books were available, it was not in this practical format.

I want to express deep gratitude and thanks to the officials of the Mysore University which is renowned in all of Karnataka.

Madras Author

5-10-1972

NOTE: This English translation is of the 1981 'New and revised edition'

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Patanjalayoga

First section

In order for the citizens of this world to enjoy unrestrained happiness, first their body and organs must be free from disease and be shining with pure energy day by day.
1. Requirements

Brain, neck, chest, lungs, bile duct, excretory system, urinary system, throat, urinary tract, esophagus and rectum etc., are important organs inside the body.

Eyes, nose, ears, tongue and skin are the five sense organs.

Hands, legs, mouth, rectum and reproductive organs are the five organs of action

2. We are seeing what disappeared

In addition, mind is an organ. Its foundation is in the heart center. Staying in its location, like a light, it spreads all around and performs the function of organs. There are no external or internal mischievous activities that are not associated with the mind. Therefore, it is well known as the king of organs. It is responsible for both happiness and misery in life. Its stability, peace, and power are required for the upliftment of all humanity. Most people agree that a stable body and mind are pathways for a happy life. In order to develop these capacities, historically many systems have been developed and practiced. Countless hospitals are also working. Gymnasiums and sports facilities have also spread. However, there is no deficiency of misery in this world. We are proposing that the Yoga sadhana is also one such system to develop body organs and mind.

This yoga system is not new. From ancient times, this system has been practiced by many in Hindustan according to Vedas, Puranas, drawings and temple carvings.

3. Intimation of Gratitude

The fact that citizens happiness and contentment was disappearing due to lack of yoga practice was noticed by his highness Sri Krishnarajendra Wadeyar who has practiced this system for many years and encouraged propagation of yoga system in many countries. He established a yoga school in Jaganmohan Palace on August 11, 1933 so that a regular yoga practice is available to the public at large. Our current ruling Maharaja, his highness Sri Jayachamarajendra Wadeyar G.B.E; J.C.S.I. who has been practicing yoga since childhood and who has experienced its benefits is also continuing the support for this yoga shala.

4. Result of Propagation
From the time this yoga shala started to the present, approximately one thousand people have benefited immensely.

5. Classification

This yoganga sadhana has been divided into three series: power (strength) series, treatment series and the spiritual series.
The power series is further classified into mind and body.
The treatment series is divided into kosha (sheath) and Nadi (pulse).
Spiritual is only one.

Essential

First series requires many yogasanas and some pranayama
Second series needs some easy asanas and three pranayamas
Third series requires pranayama, pratyahara, dharana, dhyana and samadhi
Later a table is shown that includes these.

6. Yogangas

Yama, niyama, asana, pranayama, pratyahara, dharana, dhyana and samadhi are the eight steps in the yoga sadhana.

7. 1st Limb: Yama and its inner modules

Non-violence, honesty and truthfulness, non-stealing, Brahmacharya (chastity) and non desire for other’s property. These are the five Yama’s under the first step of yoganga.

If we continue to practice this in the right way, our conflicts and other evil behaviors will be burnt to ashes from its roots and the author can envisage that such grossness of body and mind can not become reestablished.

8. Fruits of the 1st Limb

Above listed five foundations of the the 1st limb are: Ahimsa, Sathya, Asteya, Brahmacharya-Pativrata, and Aparigraha. If we start practicing these principles in a small way, diseases related to the body, organs and mind will stop being obstacles to a happy life. Practicing these will become joyful.

9. 2nd Limb: Niyama and its classification

1. Cleanliness in food, pleasure, sports, bath, body, mind and other activities
in both internal and external aspects – this is called purity.

2. Not feeling jealous of other people’s wealth and not feeling proud compared to other’s poverty, being always cheerful. This is called contentment.

3. Not feeding our body which carries our life effortlessly with excess fat and performing fast at appropriate times so that the body fat can be decreased, eating moderately and on time. This is called Tapas.

4. To prevent evil and impediments in life and to gain knowledge one must read vedas, puranas, scriptures, chant holy mantras while ruminating on its meaning and teach others. This is called Swadhyaya.

5. Who built this tree of universe that has not stopped changing from the very minute (atomic) times undergoing many beautiful and wonderful changes; Who must eat fruits bearing from this tree? Why is that all are not eating these fruits equally without differences? What is the reason? Could someone like us plant another tree like that? Why not? The eternal that does not dry up but continues to give required fruits to the souls. This creator, is he in front of us or not? If not how does this work? Without doubt we all realize that work does not happen without a reason. Therefore, one who is giving us this variety of unlimited fruits without end in this tree of universe must be immensely powerful, with unlimited knowledge, unfathomable, have infinite empathy and having many other amazing qualities. His existence is documented in all vedas and puranas. Although he exists, the reason we are not able to witness, we have to admit is our deficiency in body, faculty and mind. Our ancestors called and praised him as “Paramatma and Sarveshvara.” We have to resolve that we will practice sadhana to be able to see Paramatma and offer to Sarveshvara with great devotion our spiritual practices, without desire for any benefits. This is called Ishwarapranidhana.

10. Benefits of the 2nd Limb

From the above five, the first one will purify body and mind, remove environmental flaws, second will give mental happiness/contentment at all times, third one will reduce bad fat from the body making it swift and light, fourth one will make you realize Jeevatma, Paramatma, and the essence of the universe, fifth one removes ego and selfishness. In today’s state, we need all of the above five that are elements of the 2nd limb.

11. 3rd Limb and Authority
Third step is the asana. People who make sincere efforts to practice the first and second steps (limbs) as much as possible, no matter what the conditions are will have the authority to go into the 3rd step that is “Asana.”

Depending on how strong one practices detailed aspects of the 2nd and 3rd limbs, so fast will they experience the corresponding benefits. In yoganga, no practice will go to waste. However, one should practice daily at an appropriate time with devotion, sincerity and respect and without going against how it was taught by the guru.

12. Caution

Especially those who want to start practicing the two yoganga’s “Asana” and “Pranayama” without following the aforementioned niyamas, following drawing charts and practicing on their own freewill will not receive benefits but may also be responsible for tarnishing the name and bringing disrepute. Unlike other practices, yoganga sadhana not only nourishes muscles. It benefits body, musculature, and mind and according to the age of the practitioner improves the active energy, extends life, eliminates diseases, provides stability of the mind, comprehension of subtle reality and self knowledge.

13. Review

Body exercises can be divided into two types: Sarvanga Sadhana and Anga Sadhana.

The system which provides vigorous motion to one section of limbs while providing limited or no activities to other section is called Angabhaga Sadhaka. I haven’t expanded on this since the current generation of youth may well imagine the examples that I am referring to.

Examples of well known body exercises that are classified under the Sarvanga Sadhaka are: Talinkhana, Garudi, etc. From these body exercises one can achieve more than necessary strong and bulky muscles resulting in impaired brain function and in these individuals respiration (inhalation and exhalation) will be irregular, but never even.
Niyama

In yoganga sadhana we don’t see these (above mentioned) irregularities and with regular practice all organs will become strong. How is that? When practicing asanas, we need to maintain deep inhalation and exhalation to normalise the uneven respiration through nasal passages.

In yoga positions where eyes, head and forehead are raised, inhalation must be performed slowly through the nostrils until the lungs are filled. Then the chest is pushed forward and puffed up, abdomen tightly tucked in, focusing the eyes on the tip of the nose, and straighten the back bones tightly as much as possible. This type of inhalation which fills the lungs signifies Puraka.

In yoga positions where eyes, head, forehead, chest and the hip are lowered, we have to slowly exhale the filled air. Tucking in tightly the upper abdomen, the eyes must be closed. This type of exhalation is called Rechaka.

Holding the breath is called Kumbhaka.

We have to discontinue laughter and shouting hard. Reason? Lungs become weak and you will start losing prana shakti.

Do not hold the urge to urinate or defecate before, during or after practice. Holding will lead to putrefaction of excreta internally therefore leading to diseases.

Before practice and immediately afterwards no type of food must be taken. Foods that are very hot, sour, salty, bitter and smelling bad must be given up.

Liquor, smoking, women (outside of marriage), eating fire must be rejected by the practitioner.

Private parts must be held with appropriate attire during practice.

It is said that these Niyamas must be followed by the yoganga practitioners in Patanjali yogashastra, Hathayoga pradipika and many other texts is mainly for our benefit and not for our misery. By practicing these Niyamas, our ancestors used to live without too much worry and have brought enormous fame and glory to the country of Bharata.
The art of yoga which had been in hibernation for some reason, has seen a resurrection due to encouragement by some very important people and it is the responsibility of the young boys and girls to make it a success. Unlike other practices, yoga practice does not require spending money on various apparatus. Unnecessary food or drinks are not required. Expensive clothing and attire are not needed. Big buildings are not necessary. Differences in caste, creed, young-old, men-women do not matter. However, deep desire, faith, courage, perseverance, Satvic (pure) and limited food - these are required. There is simply no reason why this yoganga sadhana which provides so much benefits and is so simple must be given up by us, impoverished Indians.

While Foreigners have come to the growing yoga shala supported by Sri Maharaja, taken photos of the drawing charts and displaying it in their countries, it is not right that we sit still and do nothing.

Bharata, which is the home of all philosophical/spiritual sciences, we have it our hand to ensure that others don’t become teachers of our youth. This amazing system is not being practiced along with spiritual sciences with the help of a Guru, but is being abused by some of us is very unfortunate. The number of yogasanas are countless. Although the quote “Asanani cha tavanti yavanto Jeevarashayah” from Dhyanabindupanishat has been widely known, people who keep on saying that there are only eighty four (postures), must be under delusion. Whoever practices yogasanas with appropriate breathing technique will not be bothered by diseases. Yogasanas that are suitable for obese body, lean body and underweight body have been listed in the yoga shastra texts (listed in the table coming up). Some people are saying “yoga practice will lead to a very lean body and pranayama practice can cause madness.” Respectable people who make such statements, did they get mad by practicing and then got cured by some treatment? Our youth must ask this question. Some others bring up the dangers to sensationalize the issue. Without proper training and understanding there is danger in everything. We have to assume that the reason some doctors have an unfavourable view of yoga is that the practice is not currently in vogue. Tyogasanas must be only practiced with vinyasas and never without it. Vinyasas from 1 to 7 are equal in all asanas. Vinyasas create movement in the kosha (sheath),
nerve, arteries, muscles and spaces between bones and helps eliminate impurities in these areas. In addition, muscle tissue develops and becomes strong. Practicing yogasanas without vinyasa will make the body lean and emaciated. Some people who did not learn yoga through a guru and practice without vinyasa have brought bad reputation to yoga which is very unfortunate.

Information, it is listed in the table below.

Therefore, how many vinysas for asanas? Asana position comes at which vinyasa count? When do you perform rechanka and puraka? When to do antah kumbhaka and bahya kumbhaka? What are its benefits? For yoga practitioners iyoga instructors. Yoga practitioners may be divided approximately on the basis of body type and the same instructor can teach them. In the same way, practitioners with common disease types may be divided and treated (with yoga). Yoga sadhana is without risk compared to many of the body exercises that require equipment. Yoganga sadhana must be done standing, sitting, sideways and upside down. All these types of asanas are given in this edition. Interested practitioners and instructors must study carefully, practice and teach. Many asanas are also printed for ladies. From this, we can get an idea of our ancestors behaviour.

Lazy people can not make progress in any work while energetic will not be left behind. India’s cultural and spiritual wealth was not only permeated by speech. The courageous overcome obstacles and practiced. In this edition, it is once again suggested that yoga sadhana is for people of all ages.
“*Vinayasas*” many people are curious about its secret. Some others want to know its basis. I agree.

“*प्रायत्नशैथिथिल्यानन्तसमापत्तिभ्याम्*”

“prayatnashithilyanantasamapattibhyam”

*By making the breath smooth (and long), and by concentration or focussing the mind on the breath, the perfection of the posture is obtained*

Please see Patanjala yogasutra and Vyasabhasha (P 2, S 47) *and my notes below*

Both type of people (practitioners), be happy (enjoy).

Vachaspathi Mitra in that commentary

“सांसिद्धिकोष्ठप्रयतनः शरीरधारको न योगांगस्योपदेशत्वावसनस्य कारनम् तस्मात्”
II- 47. By relaxation of effort or by a [mental] state-of-balance with reference to Ananta

[A posture] results. With these words the sentence is completed. When efforts cease the posture is completed, so that there is no agitation of the body. Or the mind-stuff comes into a balanced-state with reference to Ananta and produces the posture. (Vyasa)

Having stated what the postures are, he tells what are the means of attaining them. 47. By relaxation of effort or by a [mental] state-of-balance with reference to Ananta. A natural effort sustaining the body is not the cause of this kind of posture which is to be taught as an aid to yoga. For if its cause were such, the preaching of it would be purposeless in that it could be naturally perfected. Therefore this natural effort does not accomplish this kind of posture which is to be taught and is contrary [to it]. For in so far as this [natural posture] is the cause of an arbitrarily chosen posture it is the destroyer of the specific kind of posture. Consequently a man, practising the specific posture as taught, should resort to an effort which consists in the relaxation of the natural effort. Otherwise the posture taught cannot be accomplished. Or . . . with Ananta,^ the Chief of Serpents, who upholds the globe of the earth upon his thousand very steadfast hoods, [with him] the mind-stuff comes into a balanced state and produces the posture". (Vachaspati Micra)

http://archive.org/details/yogasystemofpata00wooduoft
Therefore, how many breathings for which asana? When is inhalation? When is exhalation? In what way? When body is stretched forward, inhalation or exhalation? What about when you raise your head? To know this mystery and practice in order is called Vinayasa. These along with the significance of each asana will be discussed in 1 to 32.

**Second Section**

**Asanas**

**Special Direction**

When practicing the above listed yogasanas people with heavy bodies must do more rechaka while people with lean bodies must be doing more puraka. These are called langhanakriya and brahmanakriya, respectively.

Most important asanas shirshasana, sarvangasana, mayurasana, paschimatanasana and baddha padmasana must be practiced daily without failure.

Other asanas are practiced according to their convenience as people become proficient.

By practicing shirshasana, sarvangasana and thier variations at very early morning, great benefits are obtained.

Those who want to expand intelligence, heart energy and Jnanendriayas (sense organs) must practice these asanas (shirshasana and sarvangasana) for long periods.

After practicing this, practice 15 minutes of one of the pranayama routines followed by 5 minutes of shavasana, without failure.

**Pranayama**
There are many types of pranayama. The special pranavayu kriya sadhana that improves life expectancy, brightens prana, corrects inhalation and exhalation from lungs is called “pranayama.”

The radiance that shines on the face and other organs is called prana shakti. Some people call it as atma shakti. This radiance seems to disappear from the face and different organs in a person with disease.

We see that the radiance is totally lost in all parts of a dead body.

We need to try to improve this radiance day by day.

The only way to improve this is by the 4th step of yoganga called “pranayama.”

The basis of pranic energy is prana vayu(air). This is not like the air around us. It is very subtle, with amazing lighting speed like a warm flood of radiance.

This is hidden in the chest cavity. The cavity is between the two lungs.

The same place is the location of the atma and the antaryami (inner controller). The bright radiance exists because of them.

When its movement is normal, the pulse from the heart is regular and our life is full of hope and joy.

If this is poisoned, our movements become slow and ultimately becomes stop and go. Finally the heart and the organs stop working and the body’s radiant brightness disappears. This stage is called death in common language.

To summarize this,

“यावतप्रानः स्थितो देहे तावज्जीवनमुच्यते”

“Yavatpranah sthito dehe tavajjivanamuchyate”
meaning, our bodies are only alive until the pranavayu and pranashakti takes residence and keep it radiant, once they are lost, there is no life according to people who have experience in yoga shastra.

In order to make this pranavayu and prana shakti always permeate our body, there are three important types of pranayama - 1. Suryabhedana 2. Ujjayi 3. Sheetali

Procedure -

**Suryabhedana**

Exhale slowly and deeply through the right nostril (keeping the left nostril closed with the right pinky and ring fingers). After a brief interval, inhale in the same way with the same nostril. After, hold your breath as per capacity (5 seconds initially) exhale through the left nostril the the same way as described before (close the right nostril tightly with the right thumb and loosen the two fingers on the left side). Inhalation and retention are same as before. During retention, both nostrils must be closed by the respective fingers.

Exhalation is “rechaka”, inhalation is “puraka” and retention is “kumbhaka” according to Yoga shastra. How many rechaka we perform, the same number of puraka and kumbhaka must be performed. This is Suryabhedana. Right side puraka, left side rechaka, and no puraka on left side according to some.

This improves pranavayu, pranashakti, knowledge and life expectancy.

**Ujjayi**

Slowly and deeply Inhaling through both nostrils (puraka) while creating a sound in the back of the throat, hold (as per one’s ability) and then exhale (rechaka) through the right nostril. After this, as before, puraka and
kumbhaka and then exhale through the left nostril. Afterwards Puraka. This increases appetite, improves digestive fire and cleanses the bile ducts.

Sheetali

Folding the tip of the tongue like a boat and pushing it out about half an inch in front of the puckered lips, keeping it tight as per ability, perform puraka and kumbhaka through the boat shaped tongue. During kumbhaka, the tongue must bewithdrawn inside the mouth. Rechaka procedure is similar to that of Ujjayi pranayama.

During exhalation (rechaka) phase of the second and third pranayama, hand and finger positions must be held as described in suryabhedana pranayama.

This reduces thirst, heat in the head, chest pain and vertigo.

Three Bandhas

1. Moolabandha 2. Uddiyanabandha and 3. Jaladarabandha. Bandha means - binding, tying or confining. When you are practicing the yoganga called pranayama, the central part of the body from the base of the reproductive parts to the neck region must be tied up on our own volition. Without these three bandhas, full benefits of pranayama can not be achieved for sure. Therefore, practitioners must do this carefully.

1. Moolabhanda characteristics (in Hatahyogapradipika)

Procedure for binding
अपानमूर्ध्विर्वर्मत्क्रुश्य मूर्लबंधोहऽ भिद्धियते॥

Parshnibhagena sampidya yonimakunchayeddgudam| Apanamoordhwamatkrushya moolabhandho bhidhiyate||

Summary: Sit while pressing the perineum with the heel, contract the rectum firmly, withdraw and hold the lower abdomen.

Reason for the name

अधोगतिमपानं वै ऊर्ध्वं कुरुते बलात। आकुंचेन तं प्राहुमूर्लभं हि योगिनः॥

Adhogatimapanam vai oordhwagam kurute balat| Aakunchena tam prahurmoolabhandam hi yoginah||

Summary: This forces the apanavayu to flow upwards rather than down the rectum which can cause weakness. Therefore, this is called Moolabhandha. According to yogi’s common usage, moola means, the bad vayu (prana) that can cause the musculature of the lower abdomen to become weak.

Special procedure

गुच्छदिं पत्ताश्ण्या तु चैथकताम्।
बारं वारं यथा चोर्ध्वं समायित स्मीरणः॥

Gudam parshrnya tu sampeedlya paayumakuchayet balat| varam varam yatha chordhwam samayati sameeranah||

Summary: Firmly press the perineum from the heels of both feet, contract the inner rectum tightly, move the lower abdomen back and forth.

Benefits of moolabhanda

प्रानापानी नादविन्दू मूलभंदेन चैकलस्य।
गत्वा योगस्य संसिद्धि यतौ नात्र संशयः॥

praanapanou nadabindu moolabhandena chaikatam|
gatva yogasya samsiddhim yachhato natra samshayah||

Summary: By practicing moolabanda, pranavayu, apanavayu, hrudayadhwani and veeryabindu are united resulting in yogic benefits.

**Special benefits**

अपानप्राणयोरैक्यं कशयो मूत्रपुरीषयोः।
युवा भवति वृड्धोंपि सततं मूलभंडनात्॥

Apanapranayoraikyam kshayo mootrapurishayoh|
yuva bhavati vrudhhopi statam moolabandhanat||

Summary: The union of pranavayu and apanavayu reduces the frequency of urination and defecation. Those who practice regularly feel youthfulness even in old age.

2. **Uddiyanabandha**

The basis for its name from Hathayogapradipika-

बद्धो येन सुषुम्नायां प्रानस्तुड्डीयते यतः।
तस्मादुड्डीयनाख्यों योगिभ्स्समुच्छदिाह्रुतः॥

Baddho yena sushumnayam praanastuddiyate yatah|
Tasmaduddiyanachoyam yogibhissamudahrutah||

Summary: The part of the body when tightly bound makes pranavayu which is the basis of life move in the form of a fine thread along the spinal cord all the way to Brahma randhra (center of brain) within the Sushumna nadi (channel) is called uddiyanabandha.

**Characteristics of Uddiyanabandha**

उद्दियनो तहसो बन्धो मृत्युमातंगकेसारी॥

Summary: The part of the body when tightly bound makes pranavayu which is the basis of life move in the form of a fine thread along the spinal cord all the way to Brahma randhra (center of brain) within the Sushumna nadi (channel) is called uddiyanabandha.
Udare paschimam tanam nabheroordhwam samacharet|
Uddiyano hyaso bandho mrutyumatangakesari||

Summary: Along with the navel, draw in the lower and upper abdomen to press against the back bones (spine) tightly. When practicing this, perform a deep rechaka (exhalation) in the utkatasana state, draw in the abdomen tightly holding breath for a little while. This is like a lion for the intoxicated elephant, meaning the man who performs this has no fear of death. Those who have a big tummy must try to reduce the abdominal fat by performing many asanas and then can practice this. Such (obese) people must develop a solid paschimotanasana practice. In addition, strong rechaka (exhalation) must also be developed.

**Its benefits**

उड्डयाणं तु सहजं गुरुंगा कथितं सदा।
अभ्यसेत्ततं यस्तु व्रुत्तोपि तत्ततायेते॥

Uddiyanam tu sahajam kathitam sada|
Abhyasetsatatam yastu vruddhopi tarunayate||

Summary: Those who practice this bandha daily according to the teachings of the guru, they will retain youthful vigor even in old age.

नाभेरूर्ध्विर्वर्मदिस्चािपत्त
tanam kuryat prayatnatah|
Shanmasamabhyasenmrutyum jayatyeva na samshayah||

Summary: Those who practice uddiyanabandha systematically by drawing in the upper and lower abdominal regions tightly so as to touch the back bone will achieve immortality.

**3. Jalandharabandha**
Kantamakucha hrudaye sthapayochhibukam drudam | Bandho jaalandharachyoyam jaramrutyuvinashakah ||

Summary: Bend the neck down, press the chin against the chest and hold tightly - this is called Jalandharabandha. This overcomes old age and death.

**Reason for this name**

badnati hi sirajalamadhogami nabhojalam |
tato jaalandharobnadah kantaduchoghanashanah ||

Summary: The essence of brain is blocked from going down, this is called jalandarabandha. “Jala” means essence of the brain, a flood of this is called “Jaala” and to hold or bear this is called “jaalandhara”. The more concentrated this brain essence, greater will be the memory power.

**Special benefits**

Jaalandhare krute bandhe kantasankochalakshane |
Na piyusham patatyagnou na cha vayuh prakupyati ||

Summary: In the practitioner who performs the above described bandha according to the instructions of his guru, brain essence can not be destroyed by the jataragni. In addition, relief from gas related abdominal bloating is also achieved.

In Pranayama, all three bandhas must be practiced. After rechaka, one
must do jalandharabandha, moolabandha and uddiyanabandha while after
puraka, moolabandha and jalandharabandha must be followed without fail
during pranayama.

In yogashastra, one must do 320 pranayamas everyday. This means that it
was classified as 80 in the morning, 80 in the afternoon, 80 in the evening
and 80 in mid-night. Since this is impossible, one can do 80 pranayama in
one sitting. The reason is that now a days, you need to spend more time
working to support your life. Benefits are delayed too.

Rechaka, puraka and kumbhaka when practiced with equal time and equal
numbers are called “Samavrutti pranayama.”

When practiced with variations (increase and/or decrease) in time and
numbers it is called “Vishamavrutti pranayama”.

Those who learn it from a Guru will learn to practice properly.

Those who are not proficient in yogasana will not be able to get expertise
in pranayama.

Women who are not pregnant have equal rights as men. Even in
pregnancy they have the right to practice samasankya samavrutti
pranayama. However, after the 6-month of pregnancy, they can not
practice that (samavrutti pranayama) also. Yoganga applies equally to
both men and women except during pregnancy - please remember this.

Some are saying that Nauli, Neti, Vasti, Vajroli, Dhauti, Khechari etc.,
kriyas are also part of yoganga and propagating such information through
various texts is very unfortunate.

Any text that shows a list of yogangas does not say so.
“Hatayogapradipika” lists them under a separate heading “Shatkriyas” and
in the same text clearly states that everyone should not practice it.

मेदःश्लेष्माधिकः पूर्वः पुष्टकर्माणि समाचरेत्।
अन्यस्तु नाचरेत्तानि दोषाणां समभावतः॥
Therefore, we should pay attention to this rule and use it only as treatment for certain diseases such as those caused by excess fat.

**Mudras**

I am embarrassed to say that I don’t have the opportunity to discuss this in detail, but I have discussed this in detail in the 1st section of “Yogamakarnada”. Therefore, I trust that you will be able to read from there. Those who have the necessity can learn from respective teachers. Also, one should learn in the same way the rest of yoganga parts: pratyahara, dharana, dhyana and samadhi.

**Warning**

**Yogakriyas**

You know that some people believe and practice these as parts of yoganga. However, these are not in Patanjaladarshana which is the basis of all yoga. They are also not described in other texts and Upanishads. These are described only Hathayogapradipika and Gherunda samhita. However, in Hathayogapradipika, although Swatmarama has said

\[
\text{मेधःश्लेष्मािधकःपत्तविर्ध्वं}
\text{षट्कमािभ्ण}
\text{समाचरेत्।}
\text{अन्यस्तु}
\text{नाचरेत्}
\text{तािन}
\text{दिोहषाणां}
\text{समभावितः॥}
\]

Medhah shleshmadhikah parvam shatkarmani samacharet
Anyastu nacharet tani goshanam samabhavatah

Many people continue to practice it without learning the mystery, endangering themselves and bringing bad reputation to yoga which is very unfortunate.

**Kriyas**

1. Dhouti kriya

The first dhouti kriya is further classified into four types: Antardhouti, Dantadhouti, Hruddhouti and Moola shodhana.

**Antardhouti:** This is again divided into four types; Vatasara, Varisara, Vahnisara, and Bahishkruta

Vatasara dhouti: Open your mouth like a crow’s beak and slowly inhale the air then close the mouth and swallow, from this wash your stomach by moving it all around and then release it from the anus or by exhalation.

By doing this once, it is not possible to release the inhaled air through the anal opening. By practicing daily for not less than 25 times for several days, then on the 5th try, the air can be released through the anal opening.

Those who can not accomplish this can do it slowly through rechaka. This will give medium benefit. This Vatasara dhouti belongs to Rajayoga.

Benefits: Eliminates diseases of the heart, purifies blood and increases digestive power.

**Varisara dhouti:** Continue drinking clean water (cold or warm) until it comes up to your throat. Swirl the water in the stomach sideways, up and down, pull the stomach in and push it out and release through the anal opening. This belongs to laya yoga. This can be mastered by practicing several times a day.

Benefits: By removing impurities from skeletal joints and knots within the nervous system, causes the body to shine and increases jatara agni (Raja Yoga).

**Vahnisara dhouti:** The stomach along with the navel must be pulled in so as to touch the spine and then pushed forward again. Repeat this several times. While pulling the stomach in, practice rechaka kumbhaka and while pushing the stomach forward, practice puraka kumbhaka. Practice this before eating. If you want to practice this after eating, wait for atleast
three hours. Otherwise, it is dangerous. This vahnisara dhouti must be practiced daily by repeating for 24 times (Raja yoga).

Benefits: This eliminates all types of stomach ailments

Bahishkruti dhouti: Form your mouth like a crow’s beak and inhale air to your capacity and hold (kumbhaka) as long as possible. Then exhale through the nostril (rechaka). This rechaka and kumbhaka is only for those who are practicing for the first time. This way, after inhaling, rechaka kumbhaka must be practiced 25 times per day. This must be practiced in the morning or evening before taking food. If one keeps practicing this properly, it not only develops the ability to hold breath for long periods (kumbhaka), but also enables to perform rechaka through the anal opening. Once you are able to do this, you should not do rechaka through the nose.

With this practice, one will be able to perform kumbhaka for up to 1.5 hours. After acquiring this power, stand in water up to navel level and very carefully and cautiously push out through the anal opening, “Shakti Nadi” (in the form of a big bag that spreads from lower abdomen all the way to Muladhara chakra). Wash it with water until it is clean and push it back through the same anal opening.

Warning: This kriya is only for hatha yogis and not for raja yogis, laya yogis and mantra yogis.

Benefits: Eliminates impurities throughout the body, provides shining to the body and prevents diseases from getting foothold in the body.

Danta Dhouti: This is divided into four types: Dantamoola dhouti, jihwamoola dhouti, karna dhouti and kapalarandra dhouti.

Dantamoola dhouti: Scrub the teeth daily in the early morning either with “kaggali” plant extract or with clean mud. Rinse out with clean water and rub the tongue with cow’s butter. After this hold the tip of the tongue with an iron tong lightly and pull it little by little. This is only for Hatha yogis.

Benefits: If this is practiced daily morning and evening without fail, helps in achieving kechari mudra, removes all defects in the tongue and
improves clarity of speech.

Karna dhouti: Clean the ears using the index and ring fingers together, insert inside the ears and turn around.

Benefits: Eliminates deafness, prevents diseases of the ear and gives power to hear the inner nadam (sound).

Kapalarandra dhouti: Using the right thumb rub the uvula present in the back of the throat daily.

Benefits: This kriya must be practiced daily in the morning after getting up, after lunch in the afternoon and evening. This removes kapha dosha, cleans the nadis and gives good eye sight.

Hruddhouti: There are three types: Danda dhouti, vamana dhouti and vastra dhouti

Danda dhouti: A banana stem or a turmeric stem or a neem stick is swallowed through the mouth until the heart region and immediately withdrawn.

Benefits: It removes excess vata and pitta, eliminates heart diseases and improves overall health.

Vamana dhouti: Everyday after eating, drink water until the stomach is full and then fill the mouth with water. Lifting your head up, look up into the sky. After some time, spit out the water.

Benefits: Eliminates pitta and sleshma (kapha) and improves body health.

Vastra dhouti: Take a soft cloth that is 4 inches wide and 15 mozhams (mozham = half yard) long and soak it in water. Daily before sunrise, practice swallowing the wet cloth starting with one mozham length on the first day and increasing the swallowed amount daily by one mozam length, gradually taking it into the stomach and then carefully removing it. Progressively practice this once a day, then twice and so on increasing up to twelve times a day.
Benefits: In this way, after one develops the ability to swallow 15 mozhams of cloth daily without fail at the proper time, diseases such as gulmam (stomach ailment), fever, pleeha (spleen) and kapha (phlegm) are eliminated and the body will become strong and healthy.

Moola shodhana dhouti: Inserting a turmeric stem or the middle finger of the left hand into the anal cavity, clean the inside of the opening properly and wash it.

Benefits: Constipation, indigestion, and ama dosham (improperly digested toxic particles that clog the cavities) terrible diseases are eliminated. The body will glow and the Jataragni will increase.

2. Basti kriya

There are two types: Jala basti and Sthala basti

Jala Basti: Get into water up to navel height and sit in Utkatasana position. Using the force of kumbhaka, take up water through the anal opening. By repeating this twelve times, sufficient water will enter the lower abdomen. After this, in a systematic manner, push the water out through the anal opening. This must be performed three times a day.

Benefits: Removes many diseases caused by the bad “Apana vayu”. The physical body will obtain beauty and luster. This belongs to Hatha yoga.

Sthala basti: Sitting in Paschimottanasana, using “Ashwini mudra” draw in vayu and push it out while turning the stomach in all four directions.

Benefits: Removes constipation and indigestion and improves Jataragni. This is raja yoga.

3. Neti Kriya

Take a small thread that is twice the length of distance between the tip of the thumb and the tip of the little finger. Take it in through the two nostrils until the two ends comes out
through the mouth. Grab two ends of the thread with two hands and carefully pull it up and down 10 - 12 times and then remove the thread.

Benefits: Removes many types of diseases related to kapha. Improves eye sight and helps in developing the ability to perform Kechari mudra. This is Hatha yoga.

4. Naouli Kriya

The nerves of the lower abdomen are pulled into the stomach and rapidly turned sideways (left and right) and all around.

Benefits: Eradicates all diseases and improves digestive power. This is Raja yoga.

5. Trataka Kriya

Gazing continuously at one object, without blinking eyelids until the eyes start to tear.

Benefits: Not only cures diseases of the eye and improves eye sight but also gives Shambhavi Mudra siddhi and removes long sight due to middle age.

6. Kapalabhati Kriya

This is divided into three types: Vyut krama, Vama krama and Sita krama

Vytkrama Kapalabhati kriya: Take in water through the nostrils and expel from the mouth. This is Raja yoga.

Benefits: Removes diseases related to the phlegm.

Vama krama kapalabhati kriya: Inhale air through the left nostril and exhale through the right nostril. Then inhale through the right nostril and exhale through the left nostril. After four times of doing this, take in clean water through the left nostril. Lift the face up, close the left nostril with fingers and tilt the head slightly to the right and expel water through the right nostril. Then take in clean water through the right nostril and
expel through the left nostril.

Benefits: Prevents phlegm diseases related to runny nose. Improves the sense organs such that it can differentiate subtle variations. This is Raja yoga.

Sita krama kapalabhati kriya: Water ingested from the mouth is expelled 24 times through the nostrils.

Benefits: Eliminates diseases of the phlegm, prevents old age and imparts lustre to the body.

All kapalabhati kriyas must be done with cold water. Early morning is ideal. For the first fifteen days of practice, throat and nose will experience a burning sensation and you will experience cold like symptoms. Ignoring this symptoms and faithfully practicing the kriyas will quickly lead to benefits.

Asana Explanations

Uttanasana
Ardha badda padmottanasana
Paschimotanasana
Janushirhasana
Upavishtakonasana
Baddha Konasana
Supta padangushtasana
Suptapada parshvangushtasana
Baddha padmasana
Navasana
Bakasana
Kurmasana
Suptakonasana
Marichasana
Niralamba sarvangasana
Dwipada shirhasana
Yoga nidrasana
Baddhasana
Durvasana
Trivikramasana
Gandabherundasana

Translators note: I have verified Uttanasana, paschimottanasana and Janushirsasana. The explanations are identical to those in Yoga makaranda. Satya.

Editor's Note: The Asana explanations and pictures below are taken from Yoga Makaranda (figures refer to full Yoga Makaranda edition) Tamil Translation by Sri C.M.V. Krishnamacharya (with the assistance of Sri S.Ranganathadesikacharya). Satya (translator) informs me that the asana descriptions in Yogasanagalu appear identical to those in Yoga Makaranda. Having not seen an first or second edition of Yogasanagalu we are not sure which pictures if any were used. The pictures in the 3rd and 4th edition where taken at a later date and do not correspond with the text.

I have numbered the asana here in accordance with the Yogasanagalu list.

1. Uttanasana (Figure 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7)

Following the rules for tadasana (yogasana samasthiti krama) (Figure 4.1, 4.2), stand erect. Afterwards, while exhaling the breath out slowly, bend the upper part of the body (that is, the part above the hip) little by little and place the palms down by the legs. The knees must not be even slightly bent. Raise the head upwards and fix the gaze on the tip of the nose. While doing this, draw in clean air through the nostril, hold the breath firmly and maintain this position. This is called sahitha kumbhaka. After remaining here for some time, exhale the breath (that was being held) out very slowly through the nostril, lower the head and place it on the knees. Do not inhale at this stage. Draw the breath in while raising the head and exhale the breath out while lowering the head — this must be practised according to one’s strength and capability. In this position, while the head is raised and while it is lowered and placed onto the knee, the palms must be firmly pressed against the ground. This sthiti is called uttanasana. Initially, when one remains in this sthiti, there might be an occurrence of tremors in the arms and legs. At
these times, if one holds the breath firmly and stands, these tremors will not occur. After remaining in this sthiti for some time, return to tadasana sthiti.

There are 8 forms of uttanasana. As a result of practising these 8 forms, all the various diseases of the lower abdomen will be removed and the digestive power will increase. Even ordinary stomach pain will stop. Women may also practise this asana. But this asana must not be done during pregnancy. This is the first form. There are 3 vinyasas for this.

The procedure for Padahastasana and other different forms of uttanasana: —

Hold the big toes of the feet with the first three fingers of each hand. Exhale the breath, remain in the same sthiti and bring both ears between the two arms while lowering the head. This is called cakrasana. Take the hands behind the back, bend the body backwards as well and then do uttanasana. There are special benefits for this. But practise only according to your physical condition and capacity. Hold the big toe of the right foot with the left hand and the big toe of the left foot with the right hand and lower the head and place it between the knees. This position, if it is maintained, is one form of padahastasana.

Keeping the legs spread as far apart as possible, hold the big toe of the right foot with the fingers of the left hand and the big toe of the left foot with the fingers of the right hand, as described above. Lower the head and place it between both legs making sure that it is aligned properly. This is also a form of padahastasana.

While practising the following asanas and other related asanas, the knees must remain straight and should not be even slightly bent: Uttanasana, pasci- mottanasana, hasta padasana, janusirsasana, ardhabaddha padmottanasana, up- avishtakonasana, supta konasana, viparita konasana, urdhva prasarana padasana, halasana, sirsasana, sarvangasana, and padahastasana. This important rule must never be forgotten.

After first practising all the parts of padahastasana properly, as described above, practise uttanasana.

In another form, bend forward to the extent possible and place the face 9 angulas below the kneecap. That is, the asana must be done such that the head is placed exactly halfway between the knees and feet. After this, even here, place the head between the legs.
This is another form of uttanasana.

2. **Ardhabaddha Padmottanasana** (Figure 4.11, 4.12, 4.13, 4.14)

From tadasana, do puraka kumbhaka. After this, choose either leg and place its foot on top of the opposite thigh. Slowly, little by little, move the foot up until the back of the heel is pressed against the lower abdomen. Whichever leg is raised, move the same hand behind the back and clasp the big toe of that foot (from behind the back). Keep the other hand in tadasana sthiti and do puraka kumbhaka. After this, slowly exhale through the nose and bend the upper part of the body forward down to the floor. Place the palm down by the foot and keep it firmly pressed against the floor. Release the breath out completely, and without inhaling, practise kumbhaka and lower the head, placing it on top of the kneecap of the extended leg. Repeat this from the beginning with the other leg following all the instructions mentioned earlier. This has 10 vinyasas.

Benefit: This removes all the impurities and deposits from all sides of the lower abdomen and expels them out through the anus. It strengthens the digestive power daily.

3. **Pascimattanasana or Pascimottanasana** (Figure 4.19 — 4.28)

This asana has many kramas. Of these the first form has 16 vinyasas. Just doing the asana sthiti by sitting in the same spot without doing these vinyasas will not yield the complete benefits mentioned in the yoga sastras. This rule applies to all asanas. The first three vinyasas are exactly as for uttanasana. The 4th vinyasa is caturanga dandasana, the 5th vinyasa is urdhvamukhasvanasana, the 6th vinyasa is adhomukhasvanasana. Practise these following the earlier instructions. In the 6th vinyasa, doing puraka kumbhaka, jump and arrive at the 7th vinyasa. That is, from adhomukhasvanasana sthiti, jump forward and move both legs between the arms without allowing the legs to touch the floor. Extend the legs out forward and sit down. Practise sitting like this with the rear part of the body either between the two hands or 4 angulas in front of the hands. It is better to learn the abhyasa krama from a guru. In this sthiti, push the chest forward, do puraka
kumbhaka and gaze steadily at the tip of the nose. After this extend both arms out towards the feet (the legs are already extended in front). Clasp the big toes of the feet tightly with the first three fingers (thumb, index, middle) of the hands such that the left hand holds the left big toe and the right hand holds the right big toe. Do not raise the knees even slightly. Then, pull in the stomach while doing recaka, lower the head and press the face down onto the knee. The knees should not rise from the ground in this sthiti either. This is the 9th vinyasa. This is called pascimottanasana. In the beginning, everybody will find it very difficult. The nerves in the back, the thighs and the backs of the knees will feel as though they are being fiercely pulled and this will be extremely painful. The pain will remain for 8 days. After this, the pulling on the nerves will release and it will be possible to do the asana without any problem. This pascimottanasana has many forms. After first practising this asana with the face pressed onto the knee, practise it with the chin placed on the knee and then eventually with it placed 3 angulas below the knee on the calf. In the 10th vinyasa raise the head. In the 11th vinyasa, keeping the hands firmly pressed on the ground, raise the entire body off the ground and balance it in the air without touching the ground. The 11th vinyasa is called uthpluthi. The 12th vinyasa is caturanga dandasana. The 13th is urdhvamukhasvanasana. The 14th is adhomukhasvanasana. The 15th is the first vinyasa of uttanasana. The 16th vinyasa is the 2nd vinyasa of uttanasana. Afterwards, return to samasthiti. You should learn the intricacies of this vinyasa only from a guru.

Benefit: This will cure all diseases related to the stomach. This asana can be done on the floor or on a mat according to the capabilities of one’s body. Learn some of the other forms of pascimottanasana krama by studying the pictures carefully. Pregnant women should not do this asana. But this can be done up to the third month of pregnancy. For men, there are no restrictions to practising this asana. If this is practised every day without fail for 15 minutes, all the bad diseases of the stomach will be removed.

4. Janusirsasana (Figure 4.33, 4.34)

This form follows the hatha yoga principles. Another form follows the raja yoga method. The practitioner should learn the difference. First, take either leg and extend it straight out in front. Keep the heel
pressed firmly on the floor with the toes pointing upward. That is, the leg should not lean to either side. The base (back) of the knee should be pressed against the ground. Fold the other leg and place the heel against the genitals, with the area above the knee (the thigh) placed straight against the hip. That is, arrange the straight leg which has been extended in front and the folded leg so that together they form an “L”. Up to this point, there is no difference between the practice of the hatha yogi and the raja yogi. For the hatha yoga practitioner, the heel of the bent leg should be pressed firmly between the rectum and the scrotum. Tightly clasp the extended foot with both hands, raise the head and do puraka kumbhaka. Remain in this position for some time and then, doing recaka, lower the head and place the face onto the knee of the outstretched leg. While doing this, do not pull the breath in. It may be exhaled. After this, raise the head and do puraka. Repeat this on the other side following the rules mentioned above. The raja yogi should place the back of the sole of the folded leg between the scrotum and the genitals. Now practise following the other rules described above for the hatha yogis. There are 22 vinyasas for janusirsasana. Please note carefully that all parts of the outstretched leg and the folded leg should touch the floor. While holding the feet with the hands, pull and clasp the feet tightly. Keep the head or face or nose on top of the kneecap and remain in this sthiti from 5 minutes up to half an hour. If it is not possible to stay in recaka for that long, raise the head in between, do puraka kumbhaka and then, doing recaka, place the head back down on the knee. While keeping the head lowered onto the knee, puraka kumbhaka should not be done. This rule must be followed in all asanas. While practising this asana, however much the stomach is pulled in, there will be that much increase in the benefits received. While practising this, after exhaling the breath, hold the breath firmly. Without worrying about why this is so difficult, pull in the stomach beginning with the navel, keep the attention focussed on all the nadis in and near the rectal and the genital areas and pull these upwards — if you do the asana in this way, not only will all urinary diseases, diabetes and such diseases disappear, but wet dreams will stop, the viryam will thicken and the entire body will become strong.
Whoever is unable to pull in the nadis or the stomach may ignore just those instructions and follow the instructions mentioned earlier to the extent possible. Keep the nadis in and near the rectal and genital areas pulled up, the stomach pulled in and hold the prana vayu steady. Anybody with the power to practise this will very soon be free of disease and will get virya balam. Leaving this aside, if you follow the rules according to your capability, you will gradually attain the benefits mentioned below.

Important Observation:
After practising the asana for just one or two minutes, do not whine that you did not receive any benefits. However little effort there is, if you keep practising the asana daily for at least 5 to 10 minutes, you will start experiencing its benefits in a few days. There is no doubt about this. If you keep practising it from half an hour to an hour following the given rules, you will get the benefits mentioned below.

1. Diseases of the spleen will be removed.
2. People suffering from a low-grade persistent fever in the stomach will notice that the fever, the resulting anaemia and other such dangerous diseases will be wiped out. Continuous and recurrent cough, bloated stomach, flatulence and the first symptoms of tuberculosis will disappear. As a result of these intestinal doshas being removed, the digestive power increases and one feels hunger at the appropriate time. When you are very hungry, it is essential to eat sattvic foods cooked in pure ghee or cow’s milk or goat’s milk. Rice avul, kara boondi (fried peanut flour), kara vadai, peanuts, chickpeas — these tamasic foods should never be eaten. Eating high-quality fruits and kanda mulam is very beneficial.

When they are hungry, some people will eat terrible things without thinking about it. This is a despicable matter. Because of this, they keep catching various diseases and suffering as a result.

If one keeps practising janusirsasana according to the rules described above, then whatever diseases cause blocking of urine and faeces, increase the heat in the nadis, cause an increase in vata, if any such acute diseases occur, they will be destroyed from the root and the practitioner will be in good health very soon.

Heavy head, burning eyes, weakness of the body, burning in the urinary area, fever caused by toxins built up due to indigestion and constipation, loss of ap- petite and sense of taste in the tongue due to a spoilt tongue, laziness or lethargy — all these will be removed
by practising the asana in the highest standard. That is, all diseases caused by weakness of the nadis nearby will be removed. It is important to always remember that it is necessary to practise such asanas like janusirsasana on both the left and right sides. The reason for this is that the strength of the body should be the same on both the left and right sides. Nowadays, modern games and physical exercises give strength to only one side of the body without developing proper blood circulation on the other side. This will result in paralysis and other such diseases. Therefore, every asana must definitely be practised equally on both the left and the right side.

**Janusirsasana 2nd Krama**

Whichever leg was folded and placed such that the back of the foot was between the rectum and genitals, place the back of the sole of that foot instead against the top of the thigh of the outstretched leg, firmly pressing against it. Now practise according to the rules described earlier. But the benefits of this will be received very slowly. Some people will not be able to place the head on top of the knee on the first day. But one should not abandon the effort thinking that this is impossible. If one keeps practising this for one or two months daily without fail, following the prescribed rules, then it will become possible.

It will be very difficult for those who have allowed excessive flesh to grow in the stomach and hips to practise this. By practising this regularly over a period of time, all the excessive flesh that has grown in or near the stomach and hips will melt, the joints of the bones and nadis will clear up, the stomach will grow thinner and eventually the head will touch the knee. The deposits of excessive flesh are the main cause for the lack of flexibility in the body. All this can be melted away with asana abhyasa.

Many people who have a protruding stomach like a pumpkin believe that they are healthy. Others think that they have correspondingly as much more strength as their arms, legs and thighs are excessively huge, and they keep trying to enlarge the girth of the body. One can clearly say that this is a result of their stupidity. Being blessed with good health is not in the plumpness of the body. The limbs of small children are soft and supple — to lift and bend them is easy. The limbs of adults should be similarly soft and supple and strong and there should be no obstruction to the prana vayu and the blood circulation. Everybody knows that people who have overly
large stomachs or who are obese often have excessive breathlessness and bloating of the stomach. But they have not realized that the vayu sancharam is not proper in any part of the body. When there is no proper movement of air in the body, mounds of excessive flesh will collect in the body forming a barrier. Without proper air circulation, how will the dust fly away? Without water, how can the earth become soft? Similarly, in our bodies, if we want the blood to circulate and the prana vayu to flow properly without obstruction, we need to first knock down and remove the bad deposits of flesh (duramsam) which appear like a wall. Only prana vayu has the capacity and power to completely destroy the excessive blobs of flesh that exist here and there in the body. This cannot be done with any other medicine.

The stomach is the only cause of an untimely death. There is no other reason. The dwelling place of death in the body is only the big stomach and nowhere else. Even though we desire long life and good health, why do we make our stomachs very large and leave room for death in them? Is this not a terrible thing? Therefore, by practising janusirsasana following the krama with correct instructions, one can melt away the stomach, no matter how large it is. You can definitely believe that as the stomach reduces in size, the death dwelling in it will leave the body. There is no doubt about this.

It is superior to regularly practise this janusirsasana before becoming pregnant. One should not do it after becoming pregnant. If women who have stomach pain during menstruation practise this asana following the instructions mentioned above, in one or two months, all the germs that cause the stomach pain will be removed from the blood channels and will be expelled out of the body through the urinary tract.

This has 22 vinyasas. The 8th and the 15th vinyasas are themselves the asana sthiti. The benefit is correspondingly as great as one’s capacity for recaka.

5. Upavistakonasana (Figure 4.35)

This has 15 vinyasas. Recaka kumbhaka is its primary principle. All the vinyasas must be done following the instructions for pascimottanasana. But in the 7th vinyasa for pascimottanasana, we extend the legs straight out between the two hands. In the 7th
vinyasa for upavishtakonasana, instead of extending the legs out in front between the two hands, spread the legs as far apart as possible while extending them. Remember that the knees should not be raised or bent. Then follow the instructions just as described for pascimottanasana. Clasp the big toes with the fingers of the hand, lower the head and place the face on the floor between the legs. This is called upavishtakonasana (the 8th vinyasa). The 9th vinyasa is like pascimottanasana’s 10th vinyasa. The 10th to the 15th vinyasas are like the 11th to the 16th vinyasas of pascimottanasana. After this, return to samasthiti. This must also be done while lying down on the back.

Benefit: Hip pain, knee pain, any disease that occurs near the region where the thighs meet, violent stomach pain, and flatulence will be cured.

If all women practise this upavisthakonasana for one half hour both in the morning and evening according to the prescribed rules during the time of menstruation, all the diseases of the uterus will be cured. This asana, along with janusirsasana and baddhakonasana must be practised daily without fail by any body who has irregular menstruation. In three months, they will have proper healthy regular menstrual cycles.

6. **Baddhakonasana** (Figure 4.36, 4.37)

This has 15 vinyasas. The 8th vinyasa is the asana sthiti. The 1st to the 6th vinyasas are like the 1st till the 6th vinyasas for pascimottanasana. In the 7th vinyasa, just like the 7th vinyasa for pascimottanasana, keep the hands down and bring the legs forward in uthpluthi. But instead of straightening them, fold the legs and place them down on the ground. Folding them means that the heel of the right foot is pasted against the base of the right thigh and the heel of the left foot is pasted against the base of the left thigh. When the legs are folded in this manner, the soles of the feet will be facing each other. Hold the sole of the left foot firmly with the left hand and hold the right sole firmly with the right hand. Clasping the soles together firmly, do recaka kumbhaka, lower the head and place it on the floor in front of the feet. After practising this properly, press the head against the top of the soles of the feet. While keeping the head either on the floor or on the soles of the feet, make sure that the seat of the body does not rise up from the floor.
and remains stuck to the floor. This sthiti is baddhakonasana. After this, from the 8th until the 15th vinyasas, practise as in upavishtakonasana and then return to samasthiti. Benefit: Coughing, urinary diseases (constant dripping of urine, burning urine), genital discharges, collapsing of the navel inward — such diseases will be cured. If women practise this especially during menstruation, it will cure all menstrual diseases and will clean the uterus. It will be very helpful for women who wish to conceive.

7. Supta Padangushtasana (Figure 4.38, 4.39, 4.40, 4.41)

The first krama for this has 21 vinyasas. Through the 6th vinyasa, it is exactly as for pascimottanasana. In the 7th vinyasa, lie down facing upwards instead of extending the legs and sitting as in pascimottanasana. While lying down, the entire body must be pressed against the ground. The toes must point upwards and the back of the heels must be stuck to the ground. This is also called savasana by other schools. This is the 7th vinyasa for supta padangushthasana. In the 8th vinyasa, slowly raise the right leg straight up. Hold the big toe of the right foot with the fingers of the right hand, do recaka kumbhaka and remain in this position for as long as possible. This sthiti is called dakshina supta padangushtasana. While remaining in this sthiti, at no time should the elbows or knees of the extended arms and legs be bent. At this time the left hand should be placed on top of the thigh of the outstretched left leg. In the 9th vinyasa, slowly pull the right leg little by little into the front of the right chest. While doing this, gradually raise the head little by little until the face is placed against the right knee. Remain in this position for some time. The 10th vinyasa is like the 8th. The 11th vinyasa is like the 7th. The 12th, 13th, 14th and 15th vinyasas follow the method for the 8th, 9th, 10th and 11th but with the left leg and arm. From the 16th until the 21st vinyasas, follow the rules for the 11th until the 16th vinyasas of pascimottanasana and after this return to samasthiti. The 12th vinyasa is called vama supta padangushthasana. From the 8th till the 15th vinyasas, no part of the body must be crooked. While one leg is raised, the other leg must definitely not be bent or curved, must not roll around or undergo any such torsion. Benefit: It will keep the body measurements proportional and equal
and will give tremendous strength to the nerves. It gives good strength to the hips. It is not appropriate for women during pregnancy.

8. Suptapada Parsvangushtasana (Figure 4.42, 4.43, 4.44, 4.45)

This has 23 vinyasas. Up to the 8th vinyasa, this follows the method for supta padangushthasana. In the 9th vinyasa, without breaking any of the rules described earlier, pull the raised right leg down towards the ground on the same side (right side) and slowly lay it down on the ground while still clasping the right big toe. In this sthiti the head is facing upward and the other extended leg is kept straight and remains pressed against the floor. Stay in this 9th vinyasa for at least ten minutes and then do the 10th vinyasa. In the 10th vinyasa, bring the foot that is being held against the ground back to the position in the 8th vinyasa and remain here. Without letting go of the foot, move it such that the leg (or calf) sits on the chest beneath the neck and such that the elbow of the arm holding the foot is behind the neck. Remain here. In this sthiti, the head must be raised slightly. That is, there should be 6 angulas of space between the ground and the head. Inside the matham, this is called sammukha parivrttasana. Repeat this on the other side. To first practise this with the right leg and then with the left leg is characteristic of a superior yogi. The 11th vinyasa is like the 8th and the 12th is like the 7th. Do the 13th vinyasa like the 8th and then do the 14th and 15th vinyasas like the 9th and 10th. The 16th is like the 8th and the 17th must be done like the 7th. The six remaining vinyasas of this posture must be practised like the last 6 vinyasas of pascimottanasana. After this, return to samasthiti. Benefit: Not only does it clean the parsva nadi, it does not allow the parsva vayu to exist in the body. It destroys diseases like acute tuberculosis. Women should not do this while pregnant.

9. Baddhapadmasana (Figure 4.52, 4.53, 4.54, 4.55)

Place the right foot on top of the left thigh and the left foot on top of the right thigh. Take the hands behind the back and tightly clasp the big toe of the right foot with the first three fingers of the right hand and tightly clasp the big toe of the left foot with the first three fingers of the left hand.
Press the chin firmly against the chest. Keep the gaze fixed on the midbrow. Sit down, keeping the rest of the body straight. This has the name baddhapadmasana. This asana must be repeated on the other side (that is, first place the left foot on top of the right thigh and then the right foot on top of the left thigh) in order to exercise both sides of the body.

This has 16 vinyasas. The 8th and 9th vinyasas are the asana sthiti. The other vinyasas are like pascimottanasana. Study the pictures (Figures 4.52, 4.53) and learn how to keep the gaze. In this asana, one must do puraka kumbhaka. Only in yoga mudra sthiti should one do recaka. This sthiti consists of two forms — so study the pictures (Figures 4.54, 4.55) carefully.

Benefit: It will cure all diseases of the lower abdomen. Pregnant women should not do this asana.

10. Navasana (Figure 4.59, 4.60)

This has 13 vinyasas. In this asana, we need to keep our bodies like a boat (look at the picture). In the 7th vinyasa, maintain the position observed in the picture. That is, only the seat on the back of the body must be on the floor and all the other parts of the body must be raised off the ground. Similarly raise both legs off the ground, keeping them extended. Extend the shoulders out in front, extend the arms forward and place the palms on each leg not quite touching the knees. This is called paripurna navasana (Figure 63). In the 7th vinyasa, lie down just as in supta padangushtasana, raise the extended legs off the ground. Join the hands and interlace the fingers behind the neck, placing the head on the palms and hold the head tightly with the clasped hands. Then, as observed in the picture, raise the upper body halfway using the back and stop. This is called ardha navasana (Figure 64).

11. Bakasana (Figure 4.61)

This has 12 vinyasas. The 7th and 8th vinyasas are the asana sthiti. In the picture, only the 8th vinyasa is shown.

Benefit: This is an important means for the awakening of the kundalini. It also removes constipation.

12. Kurmasana (Figure 4.62)

This has 16 vinyasas. The 7th, 8th, 9th, and 10th vinyasas
demonstrate the sampurna sthiti of the asana. Only the 7th vinyasa is shown in the picture.
Benefit: The apana vayu is cleaned; nocturnal discharges are stopped. This is also a very good method for curing piles.
If women with irregular menstruation practise this asana with all the vinyasas for a few months, this affliction of the uterus and of menstrual disturbance will dissolve and they will have regular menstruation.
Important Rule: The practitioners of kurmasana must not practise it within 3 hours of eating. It must not be done on a full stomach.

13. Supta Konasana (Figure 4.64, 4.65)

This has 14 vinyasas. The 9th vinyasa is the asana sthiti. In the 7th vinyasa, stay as shown in the picture.
The 8th vinyasa is uthpluthi. From uthpluthi, move to the position shown in the second picture and then do recaka. The position shown in the second picture is the 9th vinyasa.
This 9th vinyasa itself is the suptakonasana sthiti. The 10th vinyasa is catu- ranga dandasana. The four remaining vinyasas are just the last four vinyasas of pascimottanasana. Study the picture very carefully. Remember that the stomach needs to be pulled in and held in.
Benefit: It will not allow sluggishness due to mahodaram jadyam (dropsy). It will cause timely expulsion of faeces. It will prevent the occurrence of goiter, of inflammation of the glands of the neck, and of any kapha diseases.
Suppose that a woman does not want any children. If she does this asana and along with this, practises krounchasana, then, as desired, she will not have any offspring. If women who have stomach pain during the time of menstruation practise this asana along with upavishtakonasana during the time of menstruation, the pain will disappear quickly.

14. Marichasana (Figure 4.66, 4.67, 4.68, 4.69)

This has 22 vinyasas. This needs to be done on both the left and the right sides. Study the sannaha sthiti (the preparatory state) of marichasana in the picture. This sthiti is the 7th vinyasa.
The right-side marichasana paristhiti is shown in the second picture. Maricha Maharishi was known for bringing this asana to public
knowledge and hence it is named for him.
Stay in the 7th vinyasa for some time doing puraka kumbhaka. After this, do recaka and come to the 8th vinyasa. Stay in this position for as long as possible. In case your head starts reeling (you get dizzy), come back to the 7th vinyasa, do puraka kumbhaka, close the eyes and remain here for some time. The dizziness will stop.
The 9th vinyasa is like the 7th vinyasa. The 10th, 11th, 12th and 13th vinyasas are like the 10th, 11th, 12th and 13th vinyasas of janusirsasana.
The 14th vinyasa is marichasana sannaha sthiti on the left side.
This is demonstrated in the 3rd picture. The 15th vinyasa is the left-side marichasana paristhiti. This is demonstrated in the 4th picture. In the 14th vinyasa do puraka kumbhaka and in the 15th vinyasa do only recaka. The 16th vinyasa is like the 14th. The 17th, 18th, 19th, 20th, 21st, and 22nd vinyasas are like the 17th, 18th, 19th, 20th, 21st, and 22nd vinyasas of janusirsasana.
Benefit: It will not give room for paralysis or any such diseases. Bloating of the stomach will quickly disappear. The stomach will not increase in size. It brings the hips to a correct measurement and broadens the chest. Any weakness of the heart will be removed and the heart will develop strength. The practitioner will never get jaundice or any other liver disease. Only pregnant women should not do this posture.
15. Niralamba Sarvangasana (Figure 4.70)
This has 14 vinyasas. The 8th vinyasa is the asana sthiti. The form depicted in the picture is the 8th vinyasa. This is niralamba sarvangasana paristhiti. In order to get to this sthiti, slowly raise the arms and legs either together or one-by-one in the 7th vinyasa. Do only recaka at this time. Never do puraka kumbhaka.
At this time the chin should be pressed against the chest. The gaze should be fixed on the midbrow. While doing this, the arms and legs must not be bent. This sarvangasana has two forms — salamba and niralamba. The tradition of Kapila Maharishi matham has two types for each of these. This book follows the first form. Hence, the picture shows only the first type.
Benefit: Stomach pain, violent stomach pain, flatulence, and indigestion due to changes in diet will be removed and the stomach will become slim. If a person who is having trouble sleeping
properly at night remains in the asana paristhiti for fifteen minutes and then lies down, they will be able to fall into a sound contented sleep. Whoever has chest pain, discharges during dreams, is tired, or is suffering as a result of walking for long distances — if these people practise niralamba sarvangasana with its vinyasas for some time, then all these problems will be cured and they will become content. Women can do this even if they get pregnant but should not do it after the 4th month.

16. **Dvipada Sirsasana** (Figure 4.73)

This has 14 vinyasas. It is the same as for pascimottanasana up to the 6th vinyasa. While practising the 7th vinyasa, place both legs on top of the shoulders, and do uthpluthi as in the 7th vinyasa for bhujapidasana. Then lean the rear of the body forward and sit down.

After this, do recaka and slowly and carefully place the left foot on top of the right foot on top of the back of the neck. That is, the right heel should be by the left ear and the left heel should be by the right ear. While remaining in this state, do puraka kumbhaka and raise the head. Bring the hands next to the muladhara cakra and join them together in prayer. From the 8th vinyasa until the 14th vinyasa practise just as for bhujapidasana.

**Benefit:** It will remove diseases of the spleen, of the liver, and of the stomach. It will clean the muladhara cakra. It will greatly help with uddiyana bandha. Practise it after first studying the picture very carefully. Women who are pregnant should not do this posture. Those who are prone to miscarriage must practise this asana regularly for some time and then discontinue it before they conceive. If they stop practising this asana during pregnancy, it will enable a strong healthy birth and will help the uterus wall expand and be healthy. People who do not wish for progeny must always practise this asana. If they do, then they will not have any children.

17. **Yoga Nidrasana** (Figure 4.74)

This has 12 vinyasas. The 7th vinyasa is yoga nidrasana sthiti. The first 6 vinyasas for kurmasana are the first 6 vinyasas for this. In the 7th vinyasa, sit like you did in dvipada sirsasana and instead of keeping the two legs on the back of the neck, first lie back facing upwards. Then lift the legs up and place them on the back of the
In dvipada sirsasana, we joined the hands together in prayer and placed them next to the muladhara cakra. In this asana, following the krama, take the shoulders (that is, the arms) on both the left and right sides over the top of the two thighs, and hold the right wrist tightly with the fingers of the left hand beneath the spine. Study the picture.

In the 7th vinyasa, after doing only recaka, arrive at the asana sthiti. Then, one should do puraka kumbhaka and lie down. The 8th vinyasa is caturanga dandasana. The last four vinyasas for this asana are exactly the last four vinyasas for pascimottanasana.

Benefit: Tuberculosis, bloating of the stomach, dropsy and edema (swelling of tissue due to accumulation of water) — such serious diseases will be cured. It will cause the vayu to be held at the svadhishthanaka cakra and the brahmara guha cakra and as a result will cause long life. It will help to rapidly bring the apana vayu under one’s control. It is not for women who are pregnant.

18. Buddhasana (Figure 4.75, 4.76)

This has 20 vinyasas. The 8th and the 14th vinyasas are the right and left side asana sthitis.

The first picture demonstrates the right-side buddhasana and the second picture demonstrates the left-side buddhasana. The 7th vinyasa of the right-side buddhasana is the 13th vinyasa of the left-side buddhasana. These are like the 7th and the 12th vinyasas of ekapada sirsasana.

While doing the 8th vinyasa, it is just like the 7th vinyasa for ekapada sirsasana. Study the picture carefully.

The 9th, 10th, 11th, 12th, and 13th vinyasas for this are just like the 8th, 9th, 10th, 11th, and 12th vinyasas for ekapada sirsasana. The 14th vinyasa is the left-side buddhasana sthiti. In this sthiti, take the left leg over the top part of the left shoulder and place it on top of the back of the neck. Then hold the wrist of the right hand with the left hand. A different form of buddhasana sthiti is depicted in the second picture and here the hands are clasped together behind the back. The practitioners need not be surprised by this. Some think that since Buddha advocated siddhasana as superior to any other asana, hence siddhasana and buddhasana are to be practised in a similar manner. This is contrary to all the yoga texts and their
descriptions of the connections among the nadi granthis in the body. Hence, the practitioner must understand that the siddhasana krama and buddhasana krama are different and must be practised accordingly.

Benefit: It will cure hunchback and will create proper blood circulation in all the nadis. It will clean the svadhishthana, anahata, visuddhi and brahmara guha cakras and gives complete assistance for kevala kumbhaka.

This asana is very beneficial for curing long-term persistent fever. Pregnant women should not do this.

19. Durvasasana (Figure 4.82)

This has 20 vinyasas. The 8th vinyasa is right-side durvasasana and the 14th vinyasa is left-side durvasasana. In the 7th and the 13th vinyasas stay in ekapada sirsasana sthiti. From there, in the 8th and the 14th vinyasas, get up and stand. Study the picture carefully. While remaining in this asana sthiti, the leg that is being supported on the ground must not be even slightly bent and must be held straight. Keep the gaze fixed at the middle of the nose. You must do sampurna puraka kumbhaka. The head must be properly raised throughout.

All the other vinyasas are like skandasana.

Benefit: Elephantiasis, vayu in the scrotum, trembling and tremors of the head — these serious diseases will be destroyed. It is a tremendous support on the path towards samadhi. Pregnant women should not do this.

20. Trivikramasana (Figure 4.85)

This has 7 vinyasas. From the 1st to the 5th vinyasas and then the 7th vinyasa, practise following those for utthita hasta padangushtasana. Practise the 2nd and 7th vinyasas as shown in the picture (study it carefully) and remain in these positions. The 2nd vinyasa is the right-side trivikramasana sthiti. The 6th vinyasa as shown is the left-side trivikramasana sthiti. The picture shown here only demonstrates the left-side trivikramasana. It is important that equal recaka and puraka kumbhaka must be carefully observed while practising this asana. Keep the gaze fixed on the midbrow. Both legs must be held straight and must not lean or bend to any side.
Benefit: Not only will it maintain the body in an equal balanced sthiti, it will rapidly awaken kundalini.

21. Gandabherundasana (Figure 4.86, 4.87)

This has 10 vinyasas. The 6th and 7th vinyasas show the asana sthiti. The first picture shows the 6th vinyasa and the second picture shows the 7th. In the 4th vinyasa, come to caturanga dandasana sthiti and in the 5th vinyasa proceed to viparita salabasana sthiti. In the 6th vinyasa, spread the arms out wide, keeping them straight like a stick (like a wire) as shown in the picture. Take the soles of both feet and place them next to the ears such that the heels touch the arms and keep them there.

Next, do the 7th vinyasa as shown in the second picture. This is called supta ganda bherundasana. In this asana sthiti and in the preliminary positions, do equal recaka puraka kumbhaka. Keep the gaze fixed on the midbrow. This must not be forgotten.

Benefit: Goiter, inflammation of the glands of the neck and diseases due to mahodaram will be destroyed. The visuddhi and brahmagnuha cakras will function correctly and this will take the mind to the state of savikalpa samadhi. Pregnant women should not do this.

The full translation of the Yoga Makaranda, Tamil Translation by Sri C.M.V. Krishnamacharya (with the assistance of Sri S.Ranganathadesikacharya, can be downloaded from here [http://tinyurl.com/9lvxnv2](http://tinyurl.com/9lvxnv2))

Special Instructions

One has to believe that the eight yoganga’s yama, niyama, asana, pranayama, pratyahara, dharana, dhyana and samadhi are the best way to bhakti sadhana and then practice.

Human development can not take place with just food, sleep and sexual pleasure. All animals experience this equally. Along with discovering the essence of jeevatma and paramatma, we must strive for energy that does not impair the mind due to rapid natural changes. The omnipresent, all pervading, all knowing, filled with the best qualities and who protects
those who come to him, we must live under the orders of that Paramatma, acquiring wealth and property without going against what is prescribed in the shastras, taking a vow to dedicate the fruits of services back to him and to proclaim this in the world without any ego. Do not listen to those who are saying and publishing that “there is no God; it’s all a big hoax”. Those who practice yoga and their teachers must publicise the two foremost niyamas that are like a life force in this world - Brahmacharya and Pativratya.

We must not forget that various diseases afflicting people are mainly due to excess food, drinking and entertainment.

We must eat vegetarian food, speak the truth and one day a week practice silence (not speaking).

Fast once in 15 days and always display a pleasant personality.

The main factor that allows man to enjoy the comforts of life is the blessing of good health, this everyone agrees.

Knowing that “yogasana is the most important skill that provides such good health without too much cost and which is easily accessible to all castes and groups” our great Bharat (Indian) ancestors have written many prominent texts so that we can practice according to the suggested niyamas and enjoy the fruits of practice.

This yoganga sadhana way is not new that was discovered recently. These practices that were in vogue many thousands of years ago as witnessed in the vedas and puranas, have been resurrected. Why all these statements? Is Sri Bhagavad Gita, that is admired by all people of this world not enough?

Regarding the close relationship between yogasanas and body well-being-

हिठस्य प्रथिमां गत्वादासनं पूर्वमुच्यते।
कुञ्जात्ता तदासनं स्थैर्यं आरोम्यं चांगलाचवं॥

Hatasya prathamam gatvadasanam poorvamuchyate
kuryat tadasanam sthiryam aarogyam changalaghavam

(Hatha yoga pradipika, 1, 17)

Only yogasana makes it possible for humans to enjoy long life with healthy body and intellect by optimizing the unhindered movements of prana, apana, vyana, udana, samana and other ten different vayus along with purification of important and variety of nadis such as ida, pingala, poosha and yashaswini. Swatmarama yogi states “without the well being of the body and the indriyas, the facile movement of the vayus will not take place, therefore, I will describe the yogasana kramas systematically and benefits resulting from practicing it.” The basis of this is “ततो द्वन्द्वनिबघातः”

“tato dvandvanabighatah” (Patanjali sutra 2, 48). Those who practice yogangasana are not bothered by cold, wind, sun, happiness, sorrow or to conditions of vata, pitta and kapha according to Maharshi Bhagavat Patanjali.

Many thousands of years ago, these yoganga sadhanas were customary without any resistance. However, it is my opinion that it is not our duty to figure out why these practices have disappeared now.

Yogadharshana and other shastras have described:

Yama 5 types
Niyama 5 types
Asana Countless
Pranayama 128 types
Pratyahara 2 types
Dharana 2 types
Dhyana 2 types
Samadhi 8 types

Yogasanas are the third step in the yoganga sadhana.
The sadhana practice that combines dharana, dhyana and samadhi is called “samyama” as per “त्रयमेकत्र संयमः” “trayamekatra samyamah” (Patanjali sutra 3, 4). From this yogis can discover what can’t be seen by the eyes.

Yogasanas are countless, this is clearly suggested in Dhyanabindupanishat that lord Shiva gave spiritual advice to Parvati as “आसनानि च तावत्ति यावत्ति जीवरशयः” (asanani cha tavanti yavatito jeevalashayah). Despite this, many people still proclaim that there are only 84 asanas. Hatha yogapradipika which serves as a fundamental yoga text says:

वसिष्टाय योगिमि: मत्सेंद्राय योगिमि:।
अंगीकृताय आसनानि कथ्यन्ते कानि चिन्मया॥
(Hathayogapradipika, 1, 18)

Vasishtadyishcha munibihi matsyendradyishcha yogibihi।
Angeekrutanyasanani kathyante kani chinmaya ॥

It has been accepted by Vasishta and other rishis along with yogis Matsyendranatha and Gorakanathathat there are innumerable yoga postures. However, isn’t it amazing that many still insist that there are only eighty four postures!

It has been described by Patanjali Maharshi that in yoganga there are three parts: bahiranga (outer) sadhana, antaranga (inner) sadhana and paramantaranga sadhana.

त्रयं संयमवर्तं पूर्वेन्यः।
तद्पि बहिरंगेन निर्भीज्यः॥
Trayamantarangam poorvebhyaha।
Tadapi bahirangam nirbheejasya॥
Patanjali Sutra (3, 7-8)
The first five steps of the eight mentioned before are well known as “bahiranga sadhana.” The remaining three are widely known as “antaranga sadhana.” Only nirvikalpa samadhi is classified under “paramantarana sadhana.” Samyama also comes under antaranga sadhana.

Diseases that can be observed by the main sense organs such as eyes and ears, those affecting body parts such as hands and legs, sense organs (eye, ear, nose, tongue etc.), muscles, lungs, nadis and nadi granthis, bones and spaces between the bones can be eliminated and the body made powerful by practicing the five bahiranga sadhanas - yama, niyama, asana, pranayama and pratyahara.

Although it can not be observed by the main sense organs, the jeeva or soul that is hidden within the body and experiences countless suffering and joys according to followers of Visishtadwita and Dwita philosophies, in the mind as per Sankhya followers, reflection of jeevatma according to some yogis and Advita followers. The mind (its ability to experience) with attributes of wanderings and restraint by way of the heart (called Dahara and Kuhara) is rooted above and below in the following chakras:

Mooladhara chakra - below the navel and above the reproductive organs
Swadishtana - between mooladhara and manipuraka
Manipuraka - exactly on the navel (belly button)
Anahuta - middle of the heart
Vishuddi chakra - below the neck
Agna - between the eye brows
Sahasrara - crown of the head

Encompassing these seven chakras (nadi granthis) are 1. Avrutti, 2. Parivruti and 3. Samvruti.

The movement (activation) of these chakras are caused by the greatness (power) of pranayama and the variety of rechaka, puraka and kumbhaka.

Along with these, ‘antaranga sadhana” practices of dharana, dhyana and samadhi stabilizes the wandering, drifting and roving mind, eliminates
mental illness and worries, enhances life expectancy, intellectual power and expands the mind to new ideas.

Along with these, by practicing antaranga sadhana called “samyama”, yoga practitioners may see subtle substances that are not visible to the naked eye (without using modern instruments) and can know the truth. This type of samyama is called antardrushti, divyadrushti or yogadrushti. The details of this can be understood by studying Sutras “नाभिक्रेन कार्यव्यूहस्तनाम्” “nabhichakre karyafyoohagnanam” (3,29).

Who is Jeevatma? Who is Paramatma? What is the relationship between the two? Many of these principles can be understood by practicing “nirvikalpa samadhi” which is well known as Paramantaranga sadhane.

Doctors until today haven’t been able to definitively declare the number of diseases that can afflict humans. This is impossible.

Diseases afflicting humans are related to one’s karma, nutrition, pleasure & drinking habits, body disposition such as obesity or severely thin and emaciated type. Yogasana practice can help rectify such conditions and promote overall health.

Yogangasana practice eliminates and prevents illness but also originates (manifests) the wisdom of jeevatma and paramatma according to the sutra “योगांगनुष्ठानादशुद्धिक्षये ज्ञानदीप्तिराबिवेष्याते” “yoganganushtanashuddikshaye gnanadeeptiravivekhyatehe” (2, 28) and one can study this and overcome their doubts. It is a misconception but not reality to think that all need to practice all yogasana postures or to get alarmed by assuming that it is impossible (to practice yoga). Some have this delusion due to association with skeptics. Similar to medicine, yogasanas are also prescribed according to one’s body type and condition.

Those who are interested can learn more depending on their situation.

Caste, creed, gender, age etc. must not become an obstacle. Everyone needs physical well being.

युद्धाप्रदौतिः त्रुद्धोवा व्याधितोः दुर्बलोपिताः
Whether youth, old age, or very weak due to affliction with a disease, if one does yoga practice in the right way without lazyness, can achieve the desired benefits.

However, those who unwisely don’t follow the right way but go off on their own, may encounter danger and experience pain. This is known to all in any venture.

Some are proclaiming that “yogasana causes madness” (those who got mad by not practicing well and could not get it cured by any other sadhana). They can’t explain how people get crazy without doing yoganga practice or they can’t prove that those who got crazy really practiced yoganga sadhana.

Anyone, on any subject matter, who does not study/practice properly and therefore can not experience appropriate benefits and proclaim that the virtue is defective or that the defect is the virtue, is making an improbable statement that is against one’s own conviction.

Yogasana practice eliminates decomposing urine and fecal matter, musculature, and bad fat via the excretory orifices and makes the body glow. Therefore, our ancestors had named yoganga sadhana as “astra shastra chikitsa or ashastra shastra chikitsa.”

Yogashastra has the ability to dissolve excesss fat and purify the blood in a person who is obese and make them look good, or in people who are very lean, the practice will help grow the muscles and give them beauty. Therefore, many call this yogashastra as “sharirashilpa shastra” (body sculpting science).

Supporting expressions
1. वपुःक्रुशत्वः (vapuhkrushatvam) the state of body that can not get obese

2. वदने प्रसन्नता (vadane prasannata) Peace and lustre on the face

3. नाद स्फुटत्वः (naada sphutatvam) Clarity in language and heart

4. नयने सुनिर्मले (nayane sunirmale) Eyes that are shining without any illness

5. आरोगता (Arogata) Destroys all diseases

6. बिन्दु जयः Sexual energy under control

7. अग्नि दीपनः (agni deepanam) Indigestion is eliminated

8. नादि विशुद्धि: (nadi vishuddihi) Blood vessels are purified

Those who pranayama along with yoganga sadhana will achieve "हट्योग लक्षणम्" (hatayoga lakshanam) - this is explained clearly in Hatayogapradipika, 1, 78. (one must not forget that the practice must be as per the shastra).

Also, if we study yoga sutras 3, 46, 47, & 48 etc., along with Vyasa bhashya, we can learn special benefits of yoganga sadhana.

According to “Shwetashwataropanishat”, those who perform yogangasadhana systematically and follow the niyamas will lose the fear of disease and death as follows:

1. न तस्य रोगः (na tasya rogah) he will not get diseases

2. न जरा (na jara) no old age

3. न म्रुत्युः (na mrutyuh) no death

This applies to those who practiced yoga and obtained divya teja sharira
(divine and radiant body) - "प्राप्तस्य योगात्मकमयशरीरं" (praptasya yogagnimayam shariram).

4. लघुत्वम् (laghutvam) always energetic

5. आरोग्यम् (arogyam) good health

6. आलोलुपत्वम् (Alolupatvam) removes excess desires

7. वर्ण प्रसाद (varna prasadam) brilliant sheen on the body

8. स्वर सौष्ठवम् (svara soushtavam cha) refined speaking skill

9. गन्दः शुचिः (gandah shubah) no body odor

10. मृतुरुपमल्पम् (mootrapurishamalpam) eliminates diseases of urinary tract and kidneys

"योगप्रवृत्तिः प्रथमाः बदन्ति" (yogapraavruttim prathamam vadanti) - Those who practice yoganga properly will first obtain these results.

It is not incorrect to say that those who learn to practice by looking only at picture charts are committing a blunder. Those who practice following instructions from a qualified teacher will obtain the desired results according to:

एवंविधे मटे स्तिथवा सर्वचिन्तातिबिर्जितः।

गुरुपदिष्टमार्गेन योगेव समभ्यसेत्॥

Evamvidhe mate stithva sarvachintavivarjitaḥ
guroopadishtamargena yogameva samabhaset

(Hatayogapradipika, 1, 14)

It is very cheerful news that we are seeing an increase in the number of people who can teach and publicize yogangasana practice. However, we must seek out and examine those who have mastered the secrets of
yogadarshana and only learn from them.

Those who have not studied vedas, vedanta and yoga related scriptures (texts) are not qualified to teach yoganga according to:

"शौच सन्तोष तपः स्वाध्यायेश्वर प्रणिधानानि नियमः"

Shoucha santosha tapah svadhyayeshvara pranidhanani niyamah

(Patanjali sutra 2, 32)

In addition, yoganga practice can act as treatment for body ailments, mental(mind) disorders and can teach distinctions between, manifestations of jeevatma, paramatma and the entire universe.

We have now seen that the treatments for body and mental disorders are taught by qualified teachers in medical schools. Does not everyone know that treating such conditions independently could be very dangerous?

While practicing or teaching yogangasana, one must know which asanas and pranayamas to teach to whom? how many days? for which disease? (treatment) how many inhalations and exhalations? how long to do a particular asana? which asanas for obese individuals? which ones for lean body type? when to inhale and when to exhale? for how long? Don’t we need teachers and promoters who know these secrets?

We need some who are just demonstrators. However, if they don’t learn these secrets and want to only promote, it will not be of much use.

Yogarahasya (yogic secrets), ragarahasya (secret of music, melody), rajarahasya (secrets of a king, ruler), dampa thy rahasya (secrets of married couple) are really confidential. It is not wise to act without understanding these essentials. These can be learned only from experienced elders and gurus. Even then, it will take a long time according to shastras. I hope the educated will take note of this.

In pranayama practice (yogangabhyasis), inhalation and exhalation motion is performed using both nostrils, trachea, tip of the tongue, between two lips and in between two rows of teeth.
Normally during yogasana practice, inhalation and exhalation is performed via the trachea deeply, subtly and with sound. This is common practice with everyone. This type of breathing is called “anuloma ujjayi” and quoted in -

मुख्य संयम्य नादीभ्यं आक्रुष्य पवनं शाने्॥
यथा लगति कंटातु हृदयावदि सस्वनम्॥
पूर्ववत्तुङ्गेत्राण रेचकायदिडया ततः॥
श्लेष्मदेशहरं कंते देहानलविवर्धने॥
गच्छतातिष्ठता कार्यं उच्चारोऽवल्क्ष्यन्तु कुम्भक॥

Mukham samyamya nadibhyam aakrushya pavanam shaniam
yatha lagati kantattu hrudayavadi sasvanam
poorvavathubhayetpranam rechayadhidaya tatah
shleshmadeshaharam kante dehanalavivardhanam
gacchatatishtata karyam ucchamochyamtu kumbhakam

(Hatayogapradipika, 2, 51, 52, 53)

Bending the head (face) forward, pressing the chin to the chest tightly, through both nostrils via the trachea all the way down to the chest, making a slight hissing sound, take a deep inhalation (first timers as per their capacity) slowly without difficulty exhale through the left nostril. This is called gurumukha.

This will eliminate the kapha (phlegm) from your throat and make you hungry. Eliminates impurities from the nadis, stomach, lungs, excretory organs, kidneys, and bone joints. Also prevents jalodhara and mahodhara ailments. This can be practiced sitting, standing, walking and lying down.
Every yogasana has a corresponding kriyasana. After each asana, to prevent pain and to generate energy, we must always practice the kriyasana. Many without knowing this secret, suffer, stop practicing yogasana and declare that there is no benefit from yoga practice. Therefore, people who want to practice and teach yogasana must understand the pratikriyas appropriately and then practice. For example, poorvasana is a pratikriya to mukhyasana or moolasana pachimatana asana.

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**Misc. notes etc. from blog comments regarding the text**

**ASANA TABLE**

**Notes**

**Kumbhaka**
Antah kumbhaka (purakha kumbhaka) = retention of the breath after inhalation
Bahya kumbhaka (recaka kumbhaka) = retention of the breath after exhalation
Ubhya kumbhaka = retention of the breath after both inhalation and exhalation

*In the Primary group above kumbhaka is indicated explicitly in only three postures, baddha padmasana, uttananasana and sethubandasana. In the earlier Yoga Makaranda (1934) however, kumbhaka is indicated other primary postures. This may be that while learning the Primary asana we may forgo kumbhaka in most of the primary postures until gaining familiarity and a degree of proficiency with those asana when we would then begin to work in the kumbhaka. this may be made clearer as the translation continues.

**Kumbhaka (mentioned explicitly) in the Yoga Makaranda Primary asana**
* Tadasana (here implies samasthiti )- purakha kumbhaka
* Uttanasana -purakha kumbhaka (we can perhaps presume that
all the uttanasana variations would also include antha kumbhaka EG. padahastasana, parsvauuttanasana, prasaritapadavuttanasana. 
Ardha baddha padma uttanasana - recaka kumbhaka
Urdhavamukhssvanasana - puraka kumbhaka
Adhomukhssvandasana - recaka kumbhaka
Paschimottanasana - purkha kumbhaka (recaka kumbhaka implied ?)
janusirsasana - purka kumbhaka & Rechaka kumbhaka
Uparavistakonasana "recaka kumbhaka is the central principle for this posture"
badhakonasana - recaka kumbhaka
Suptapaddangusthasana- recaka kumbhaka
utthitahastapaddangusthasana - recaka kumbhaka
Bhujapidasana - recaka kumbhaka
marichiyasana - recaka kumbhaka ?

re the table in the yogasangalu see pdf

The first column refers to Vinayasa number, the second to Asana positions, third to breathing order and fourth to Benefits. For e.g., the first one on the list, Uttanasana: 3,2, recakha, abdominal purification.

I have seen some really categorical statements such as "one shouldn't be doing yogasanas without vinyasas and it is a shame that people who don't know better are bringing bad reputation to yoga sharstra" :)

Satya

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Krishnamacharya knew we would be curious about Vinaysas!

From page 21:

“Vinyasas” many are curious regarding its mystery. Some question its basis. I agree. (Then he quotes several verses from Patanjalayogasutra and Vyasabhasha in sanskrit written in Kannada script). Finally he concludes- Therefore, what type of breathing for which asana, when to inhale and when to exhale, how, when you bend forward inhale or exhale? What about when you raise
your head? To learn this mystery and practice in order (krama) is Vinyasa.

I don’t see the jumping back and forward vinyasa of Ashtanga anywhere. Also, I don’t see Suryanamaskars A or B mentioned anywhere. I guess it must have been Jois’s innovation to bring Suryanamaskar along with its components of jumping into ashtanga vinyasa.

I will have to ask my brother regarding translation of Sanskrit verses. My sanskrit is really rusty and very basic. He had recently shared this link regarding sanskrit. How appropriate it is for this discussion.

http://www.lifepositive.com/Mind/Life/Language_of_the_soul2012.asp
Satya

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Yes Grimmly, there are retentions specified in many of the 2nd and 3rd level asanas. The next few pages really sets up the basics for starting a practice. Stay tuned.

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Asana table list

Hey Grimmly,

Let me quench your speculation because it may be a while before I can get to those pages in translation! In the Tables on pdf pages 16 to 19, asana’s are divided into three groups – primary, middle and mature (proficient). As you can see the primary and middle pretty much follows the Ashtanga primary and second series. The remaining 56 are listed under the proficient.

**Primary:**
Uttanasana
Padangushtasana
Padahastasana
Chaturangadandasana
Urdhwanmukhasvanasana
Adhomukhasvanasana
Pashimatanasana (Purvatanasana)
Parshvottanasana
Prasaritapadottasana a, b, c
Utthitatrikonasana a, b
Utthitaparsvakonasana a, b
Utkatasana
Veerabhadrasana
Ardhabaddda padmottasana
Utithahasta padangushtasana
Triyunnmukhaikapada paschimatanasana
Marichasana a, b, c
Ardhabaddhapadma pachimatanasana
Janusheersana
Bhujapeedasana
Kurmasana
Kukkutasana
Baddhapadmasana
Baddhapadmasana with yogamudra
Gharbapindasana
Suptapadungushtasana
Navasana a, b
Umbhayapadungushtasana
Urdhwanmukhapachimatanasana
Halasana
Salambasarvangasana
Karnapeedasana
Urdhwapadmasana
Pindasana
Baddhakonanasana
Upavishtakonasana
Suptakonasana
Uttanapadasana
Sethubandhasana

Middle:
Pashasana
Krounchasana
Dhanurasana
Dhanurasana – 2 sides
Dhanurasana – 3 Ekapada
Shalabasana
Nakrasana
Mayurasana
Ushtrasana
Bhekasan
Suptavajrasana
Laghuvajrasana
Ekapada sarvanga
Bharadwaja
Kapotasana
Ekapadasheersha
Dwipadasheersha
Yoganidrasana
Urdhwadhanurasana
Marichasana d,e,f,g
Salamba Shirshasana
Niralamba Sarvangasana
Bakasana
Suptordhwapadavajrasana
Matsyasana

Proficient
Vasishta
Kashyapa
Virinchi
Vishwamitra
Bhairava
Rajakapota
Ekapada Rajakapota
Doorvasa
Ekapada Baka, a,b
Niralamba sarvanga
Niralamba sheersha
Salamba sheersha
Urdhwa kukkuta
Vipareeta danda
Ekapada vipareeta danda
Ekapada danuh
Bakasana (hatha yoga)
Gomukhasana
Vatayanasana
Ardha masyendrasana
Poorna masyendrasana
Vrishikasana
Moolabhandasana
Akranadhanurasana
Ashtavakrasana
Buddhasana
Kapilasana
How to practice Krishnamacharya's early ashtanga?
This article will most likely change as more of the translation becomes available and a clearer understanding of Krishnamacharya's approach to practice in 1941 is revealed.

I was asked whether I would include jump back's/jump throughs etc. in my practice of the Primary and Middle sequence in Krishnamacharya's Yogasanagalu (see below).

Satya Murthy, who has been translating Krishnamacharya's yogasanagalu, has indicated that there is good stuff to come on this as the translation of the text continues.
Grimmly said...
I think I'm most curious about the breath, how slow, whether there are retentions in some postures, if inhale and exhale are equal or the exhale longer in some postures, if it suggests five breaths or eight etc.. curious whether there's anything on drishti too, if there's much on pranayama and pratyahara.... Lots to look forward to.

Savim said...
Yes Grimmly, there are retentions specified in many of the 2nd and 3rd level asanas. The next few pages really sets up the basics for starting a practice. Stay tuned. Satya.

For now I'm going with Krishnamacharya's Yoga Makaranda published in 1934 in Kannada and 1938 in Tamil.

There is a freely downloadable edition HERE

Let's take Paschimottanasana for example. Interestingly this seated posture appears in the Yogasanagalu in the middle of the opening standing sequence.

Krishnamacharya's instruction for Paschimottanasana in the Yoga Makaranda

'Pascimottanasana or Pascimottanasana (Figure 4.19—4.28)
This asana has many kramas. Of these the first form has 16 vinyasas. Just doing the asana sthiti by sitting in the same spot without doing these vinyasas will not yield the complete benefits mentioned in the yoga sastras. This rule applies to all asanas.
The first three vinyasas are exactly as for uttanasana. The 4th vinyasa is caturanga dandasana, the 5th vinyasa is urdhvamukhasvanasana, the 6th vinyasa is adhomukhasvanasana. Practise these following the earlier instructions. In the 6th vinyasa, doing
puraka kumbhaka, jump and arrive at the 7th vinyasa. That is, from adhomukhasvanasana sthiti, jump forward and move both legs between the arms without allowing the legs to touch the floor. Extend the legs out forward and sit down. Practise sitting like this with the rear part of the body either between the two hands or 4 angulas in front of the hands. It is better to learn the abhyasa krama from a guru. In this sthiti, push the chest forward, do puraka kumbhaka and gaze steadily at the tip of the nose. After this extend both arms out towards the feet (the legs are already extended in front). Clasp the big toes of the feet tightly with the first three fingers (thumb, index, middle) of the hands such that the left hand holds the left big toe and the right hand holds the right big toe. Do not raise the knees even slightly. Then, pull in the stomach while doing recaka, lower the head and press the face down onto the knee. The knees should not rise from the ground in this sthiti either. This is the 9th vinyasa. This is called pascimottanasana. In the beginning, everybody will find it very difficult. The nerves in the back, the thighs and the backs of the knees will feel as though they are being fiercely pulled and this will be extremely painful. The pain will remain for 8 days. After this, the pulling on the nerves will release and it will be possible to do the asana without any problem. This pascimottanasana has many forms. After first practising this asana with the face pressed onto the knee, practise it with the chin placed on the knee and then eventually with it placed 3 angulas below the knee on the calf. In the 10th vinyasa raise the head. In the 11th vinyasa, keeping the hands firmly pressed on the ground, raise the entire body off the ground and balance it in the air without touching the ground. The 11th vinyasa is called uthpluthi. The 12th vinyasa is caturanga dandasana. The 13th is
urdhvamukhasvanasana. The 14th is adhomukhasvanasana. The 15th is the first vinyasa of uttanasana. The 16th vinyasa is the 2nd vinyasa of uttanasana. Afterwards, return to samasthiti. You should learn the intricacies of this vinyasa only from a guru.

Benefit: This will cure all diseases related to the stomach.

This asana can be done on the floor or on a mat according to the capabilities of one’s body. Learn some of the other forms of pascimottanasana krama by studying the pictures carefully. Pregnant women should not do this asana. But this can be done up to the third month of pregnancy. For men, there are no restrictions to practising this asana. If this is practised every day without fail for 15 minutes, all the bad diseases of the stomach will be removed.'

Yoga Makaranda. T. Krishnamachacharya Translated from the Tamil (1938 ) by Sri C. M. V. Krishnamacharya / Sri S. Ranganathadesikachar

Below is an illustration of the transition in and out of the asana from the editors appendix to the Media Garuda edition (the boxed positions are an addition by the editor, not included in the instruction but assumed).

Below Krishnamacharya demonstrates vinyasas (variations) of paschimottanasana

'Learn some of the other forms of pascimottanasana krama by studying the pictures carefully'. p69
TRANSITIONING  (Jumping back and through)
Krishnamacharya stresses the vinyasas to arrive and exit the posture.

'Of these the first form has 16 vinyasas. Just doing the asana sthiti by sitting in the same spot without doing these vinyasas will not yield the complete benefits mentioned in the yoga sastras. This rule applies to all asanas.' p69

So yes, clearly a jump though and jump back (or step through and back) to the posture.

Of course this doesn't necessarily mean that one should include a jump back and through between each side or each variation. Srivatsa Ramaswami who studied with Ramaswami from the 1950's-80's was taught by Krishnamacharya to jump through to the asana in a similar way to that illustrated above, but once there, to perform the different vinyasas/variations of the key asana before then transitioning back out of the asana, subroutine or sequence.

VINYASAS
As with paschimattanasana many of the asana have several vinyasas/variations demonstrated in the book. Whether we would choose to practice one or more of those variations would depend on the goal of our practice for that day.

This is why I interpret the sequences in Yogasanagalu as signposts along the way, at any point one might include extra vinyasas of the key asana. It will be interesting to see if this is made explicit as we get further into the translation of Yogasanagalu.

DRISHTI
We also have drishti (gaze)

'...keep the gaze fixed on the mid brow' p103
'.gaze steadily at the tip of the nose' p69

HOW LONG TO STAY IN POSTURES
It is also clear that in some postures one would stay for longer and shorter periods than others.

Adhomukhasvanasana (Downward dog) an excellent posture for exploring and developing uddiyana bandha...

'As a result of the strength of the practice, one learns to hold this posture for fifteen minutes' p69

BREATHING
Breathing is complex in Yoga Makaranda and I look forward to seeing how it is described in Yogasanagalu.

In some postures Krishnamacharya mentions making the inhalation and exhalation the same.

'Inhalation and exhalation of the breath must be slow and of equal duration' p99 Utthitahastapaddangusthasana

Many of the postures, however, include Kumbhaka (breath retention) often but not always on the exhalation but always made clear.

BANDHAS

'While doing Janusirsasana, pull in the stomach to the extent possible. the benefits obtained will be greater. While drawing the stomach inward, exhale and then hold the breath' p 142

'Recaka kumbhaka must be done in this sthiti. That is expel the breath completely from the body, maintain this position and then without allowing any breath into the body, bend the the upper body. Now carefully pull in the stomach as much as one's strength allows and hold it in. p99 (another stage of Utthitahastapaddangusthasana).

We can see then that the practice of asana in Yoga Makaranda is highly sophisticated. Where modern Ashtanga has been simplified and standardized (not necessarily a criticism ), the approach to each asana in the Yoga
Makaranda appears to be variable as is which and how many vinyasas/variations of a asana one may practice.

This adaptable approach to practice, even though we find set Primary and Middle sequences clearly laid out in table form in Yogasanagalu, seems to be consistent throughout Krishnamacharya's teaching. One adapts one teaching to the student and teaching situation just as one adapts one's own practice to the goal of the day.

So in approaching the sequences in Yogasanagalu one might approach them in a standard, simplified manner of equal inhalation and exhalation with no retention, include jump throughs and back between asanas or sides and stick to the sequences as laid out while also including standard drishti.

One might also approach the sequences with more sophistication to 'derive the greatest benefit' from the asanas, choosing to develop some areas of the sequence through vinyasas/variations, stay perhaps for extended periods in some postures but not in others and include bandhas (jalandhara would effect the drishti) more intensely in some postures and practice breath retention how, to what degree and where applicable. Also to practice the asana in the context of an integrated yoga practice in which the other limbs are explored and developed as fully, if not more so than just asana.

The picture sequences below are intended as a rough visual representation of the list above.

Primary group : Standing

Primary Group : Seated

Middle Group

Primary Group : Finishing
Proficient Group

Proficient series correspondence with David Williams
Ashtanga Syllabus
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34, 36, 46,

Notes to the 'two types' of approach to asana/practice
(from the section following the table)

Notes

The translation and treatment of the sutra below is from Patanjali's Yoga Sutras Based on the teaching of Srivatsa Ramaswami by Pamela Hoxsey and taught on the Vinyasa Krama teacher training course that I attended in 2010. This is relevant because Ramaswami spent over thirty years, from the 1950's to the 1980's, as Krishnamacharya's student.

Yoga Sutra II-47
“प्रायतनशैथिल्यानन्तसमापत्तिभ्याम्”

“prayatnasithilayanantasamapattibhyam”

"prayatna - effort (of life which is breathing)

saithilya - smooth (make it smooth)
ananta-samapattibhyam:

\[ \text{ananta -breath} \]

\[ \text{samapattibhyam - focusing on it} \]

By making the breath smooth (and long), and by concentration or focussing the mind on the breath, the perfection of the posture is obtained.

**Note:** Krishnamacharyya interprets this sutra differently than other teachers. he gives the correct technical meaning (in this context) fromn prayatna or Jivana prayatna, or effort of life which is breath. he says that it is the breath that should be made smooth and effortless, not the posture. it is not physical; it is the breathing" p55

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I also found an Online edition of The Yoga Sutras with Vyasa's commentary and the explanation/gloss called \[ tattva- vaicardi \] of Vachaspati Micra (Mitra) quoted in length in the text above.

http://archive.org/details/yogasystemofpata00wooduoft

II- 47. **By relaxation of effort or by a [mental] state-of-balance with reference to Ananta**

[A posture] results. With these words the sentence is completed. When efforts cease the posture is completed, so that there is no agitation of the body. Or the mind-stuff comes into a balanced-state with reference to Ananta and produces the posture. (Vyasa)

Having stated what the postures are, he tells what are
the means of attaining them. 47. By relaxation of effort or by a [mental] state-of-balance with reference to Ananta. A natural effort sustaining the body is not the cause of this kind of posture which is to be taught as an aid to yoga. For if its cause were such, the preaching of it would be purposeless in that it could be naturally perfected. Therefore this natural effort does not accomplish this kind of posture which is to be taught and is contrary [to it]. For in so far as this [natural posture] is the cause of an arbitrarily chosen posture it is the destroyer of the specific kind of posture. Consequently a man, practising the specific posture as taught, should resort to an effort which consists in the relaxation of the natural effort. Otherwise the posture taught cannot be accomplished. Or . . . with Ananta,^ the Chief of Serpents, who upholds the globe of the earth upon his thousand very steadfast hoods, [with him] the mind-stuff comes into a balanced state and produces the posture". (Vachaspati Micra)

Translation of Ananta
Ananta is another name for Vishnu (the infinite, limitless one) and often gets translated as infinity, some argue that the meaning of this sutra is to meditate upon the infinite, Sankara puts it like this,

"When the mind attains samadhi on that which stands pervading all existence, the posture is perfected, made firm" p275

Sankara on the Yoga Sutras, Trevor Leggett.

As Ramaswami states
"Krishnamacharya interprets this sutra differently than other teachers..."

"There is another interpretation of the word ananta. The...meaning comes from the word "ana" which means to breathe. Ana means preach. for example, prana, apana, vyana, and so on. They all come from the root ana, to
breath. So, here ananta refers to the breath. Ananta Samapatti is to focus your attention on the breath. Anatasamapatti is to focus your attention on the life force which is the breath." p97-98

A Brief Introduction to yoga philosophy, based on the lectures of Srivatsa Ramaswami by David Hurwitz.

**Enjoy the two types?**

I've been troubled by the meaning of this, it seems to be a heading but what are the two types Krishnamacharya is referring too.

In the quoted (at length) commentary of Vachaspati Micra we find this line,

"By relaxation of effort or by a [mental] state-of-balance with reference to Ananta"

Is this then the two types (approaches to practice or asana) that Krishnamacharya is referring too

1. "**By relaxation of effort**

A natural effort sustaining the body is not the cause of this kind of posture which is to be taught as an aid to yoga. For if its cause were such, the preaching of it would be purposeless in that it could be naturally perfected. Therefore this natural effort does not accomplish this kind of posture which is to be taught and is contrary [to it]. For in so far as this [natural posture] is the cause of an arbitrarily chosen posture it is the destroyer of the specific kind of posture. Consequently a man, practising the specific posture as taught, should resort to an effort which consists in the relaxation of the natural effort. Otherwise the posture taught cannot be accomplished". Vachaspati Micra

How do we do this?

As Ramaswami stated above

"By making the breath smooth (and long), and by concentration or focussing the mind on the breath, the perfection of the posture is obtained.

**Note:** Krishnamacharya interprets this sutra differently than other teachers. he gives the correct technical
meaning (in this context) from prayatna or Jivana prayatna, or effort of life which is breath. he says that it is the breath that should be made smooth and effortless, not the posture. it is not physical; it is the breathing" p55

2. by a [mental] state-of-balance with reference to Ananta
Or . . . with Ananta,^ the Chief of Serpents, who upholds the globe of the earth upon his thousand very steadfast hoods, [with him] the mind-stuff comes into a balanced state and produces the posture". (Vachaspati Micra)

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ON KRIYAS

NOTES

It's interesting here that Krishnamacharya gives a warning about kriyas and yet still goes ahead and describes them rather than the mudras, both kriyas and mudras were covered in his earlier book Yoga Makaranda.

A. G. Mohan writes at some length about discussing Kriyas with Krishnamacharya in his book Krishnamacharya: His Life and Teachings,

"Krishnamacharya , however, did not recommend the kriyas to his students. He considered them mostly unnecessary and sometimes risky. He would point out that the kriyas are not found in the more ancient texts;they are relatively recent practices. He would add, "The kriyas are not necessary if you know now how to do proper asana and pranayama". The Hath Yoga Prapdika supports this view:

Some teachers say that all impurities are removed by pranayama alone and other acts (the above mentioned kriyas) are not accepted by them.
Hatha yoga prapdika 2.37"

Krishnamacharya: His Life and Teachings, A. G. Mohan p 63-64
Srivatsa Ramaswami, who studied with Krishnamacharya for 33 years writes

"The six (sat-kriya) practices are dhouti (stomach wash), Basti (or vasti, colon wash) Neti (nasal wash), Trataka (or tratakum, gazing), Nauli (stomach churn) and Kapala bhati (skull polishing).

Of the first there which use water, cloth or other external agencies, were not recommended or encouraged in the system in which I was trained (i.e. Krishnamacharya). trataka, which is a good exercise for the eyes, nauli, which is for the lower abdomen and kapalabhati, which is primarily for the respiratory system, are however, frequently used by abhyasis, none of these practices introduce external aids into the system, and none is as displeasing as the first three".

Yoga for the three stages of life Srivatsa Ramaswami p89