## **UNIVERSITY YOG CENTRE**

### MOHANLAL SUKHADIA UNIVERSITY



SYLLABUS OF SIX WEEK CERTIFICATE
COURSE IN YOGA



#### SIX WEEKS CERTIFICATE COURSE IN YOGA (C.C.Y.)

## Course Dates: 10<sup>th</sup> May – 25<sup>th</sup> June

#### **REGISTRATION – MAY 2019**

#### **Objective:**

It is ideal for those who have always wanted to have an in depth understanding of Yoga but have been unable to take a long time off. It covers textual, psycho-physiological, and practical aspects of Yoga, as well as, teaching methods in yoga.

#### **Eligibility: Qualification:**

For Indian students – 10+2 Pass or equivalent degree/diploma after 10th. For International students – Pre University level degree for International students.

#### **Medium:**

Hindi and English Medium

#### **Intake Capacity:**

60 + International

**Age:** There is no age bar for the course.

**Medical Test:** Candidates should be medically fit and sound. Selection is subject to clearing the medical examination conducted by the Institute.

## **Course Fees For Indians**

Tuition and others - Rs. 10,000/-

(Includes one track suit, one T-Shirt and one day local excursion).

#### **For International Students**

Tuition Fee - USD 300

(Includes one track suit, one T-Shirt and one day local excursion)

#### **Syllabus**

Paper	No. of Lectures	Marks
Paper 1: Introduction to Hatha and Patanjali Yoga	40	100
Paper 2: Anatomy & Physiology of Yoga (Modern View) and Yogic Anatomy & Mental Health	40	100
Paper 3 : Teaching Practice & Viva-Voce	40	100
Practical Examination	80	100
		400

#### **Examination: Duration 3 hours.**

Two theory paper, Paper 1 and Paper 2 will be of 100 marks each and two practical examination teaching practice and viva voce of 100 marks will be conducted as internal process. Main practical examination of 100 marks will be conducted in presence of external examination.



# PAPER 1 INTRODUCTION TO HATHA AND PATANJALI YOGA

(Number of Lectures-40)

	TOPICS	SUB-TOPICS	HRS
1.1	Introduction to Yoga	Etymology of Yoga and definitions of Yoga in different Classical Yoga Texts  Brief Introduction to Origin, History and	5
		Development of Yoga Aim, Objectives and Misconceptions about Yoga	
1.2	Yogic Practice	General Introduction to Shad-Darshanas with special reference to Samkhya and Yoga General Introduction to four paths of Yoga Principles of Yoga and Yogic Practices	3
		Guidelines for Instructors	
1.3	Introduction	Introduction to important Hatha Yoga Texts with special reference to Hathapradipika and Gheranda Samhita Concept of Yogic Diet Concept of Sadhaka and Badhaka Tattwa (Conducive and Non-	
	to Hatha Yoga	Conducive Factors) in Hatha Yoga Concept of <i>Ghata</i> and <i>Ghata Shudhhi</i> in Gherenda Samhita Purpose and utility of <i>Shat-kriyas in</i> Hatha Yoga Purpose and utility of Asana in Hatha Yoga	12
		Purpose and importance of Pranayama in Hatha Yoga  Difference between Yoga Asana and Vyayama (Non- Yogic Physical Practices)	
1.4	Introduction to Patanjali	Definition, nature and aim of Yoga according to Patanjali Concept of <i>Chitta</i> and <i>Chitta Bhumis Chitta-vrittis</i> and <i>Nirodhopaya</i> ( <i>Abhyasa</i> and <i>Vairagya</i> )	
		Concept of <i>Ishwara</i> and <i>Ishwara Pranidhana Chitta Vikshepas</i> ( <i>Antarayas</i> ) and their associates ( <i>Sahabhuva</i> )	16
	ratarijan	Concept of <i>Chitta Prasadana</i> and their relevance in mental well-being <i>Kleshas</i> and their significance in Yoga  Ashtanga Yoga of Patanjali: its purpose and effects, its	
		significance	
1.5	Yoga and Value Education	Concept of Value- Nature, Role and Classification Rationale of Value Education Aims and Objectives of Value Education Yoga as a Method of Value Education	4
	TOTAL		



# PAPER 2 ANATOMY & PHYSIOLOGY OF YOGA (MODERN VIEW) AND YOGIC ANATOMY & MENTAL HEALTH

(Number of Lectures-40)

	TOPICS	SUB-TOPICS	HRS
2.1		The Nine Systems of Human Body	
	Introduction to	Functions of different systems of Human Body	
	Human Systems	Introduction to Sensory Organs	9
		Neuromuscular coordination of Sensory Organs	
		Basics of Exercise Physiology	
		Homeostasis	
	Yoga and	Benefits of Various asana on different parts of the	6
2.2		human body	
	Health	The limitations and contra-indications of specific	
		Yoga practices	
		Health, its meaning and definitions	
	Yoga for	Yogic concepts of health and diseases	
	Wellness-	Concept of Pancha kosha	
2.3	Prevention and	Concept of Triguna	12
	Promotion of	Concept of Panchamahabhutas	
	Positive Health	Yogic principles of Healthy-Living	
		Introduction to yogic diet and nutrition	
		Concept of stress according to modern science and	
		Yoga	
	Yoga & Stress	Human Psyche: Yogic and modern concepts,	
2.4	Management	Behavior and Consciousness	6
		Frustration, Conflicts, and Psychosomatic disorders	
		Role of Yoga in Stress management	
		Relationship between Mind and Body	
		Define Mental health, Holistic Health, Medical &	
		Yogic perspective	7
		Definition of Yoga in relation to Mental health	
2 -	Yoga & Mental Health	Mental Hygiene and Role of Yoga in Mental Hygiene	
2.5		Mental health: a Yogic perspective	
		Prayer and meditation for mental health	
		Psycho-social environment and its importance for	
		mental health (Yama and Niyama)	_
		Role of Yoga for Life management	
TOTAL			40



# PAPER 3 TEACHING PRACTICE & VIVA-VOCE

# (Number of Sessions – 40 that involve theoretical discussions and lesson plans)

	TOPICS	SUB-TOPICS	HRS
3.1	Scope	The scope of practice of Yoga and how to assess the need for referral to other professional services when needed  Observe d capacity for, well-developed communication skills: listening, presence, directive and non-directive dialogue.	6
3.2	Demonstrated Ability	To recognize, adjust, and adapt to specific aspirant needs in the progressive classes  To recognize and manage the subtle dynamics inherent in the teacher - aspirant relationship	10
3.3	Principles and Skills	Familiarity with and demonstrated ability to apply effective teaching methods, adapt to unique styles of learning,	6
3.4	Educating Aspirants	provide supportive and effective feedback, acknowledge the aspirant's progress, and cope with difficulties	6
3.5	Group Practice	Familiarity with and Demonstrated ability to design and implement group programs  Familiarity of group dynamics and allied techniques of communication skills, time management, and the establishment of priorities and boundaries  Familiarity with techniques to address the specific needs of individual participants, to the degree possible in a group setting	12
TOTAL			40



#### YOGA PRACTICALS

#### ASANAS (48 hrs)

#### **Supine Asanas**

Shavasana

Ardhahalasana (one leg/ both leg) Uttanapadasana Pawanamuktasana (Ardha /Purna) Setubandhasana Naukasana (Supine) Viparitakarani

Sarvangasana

Matsyasana Halasana

#### **Prone Asanas**

Bhujangasana Ardhashalabhasana Shalabhasana Naukasana (Prone) Dhanurasana Makarasana

#### **Sitting Asanas**

Vakrasana
Ardhamatsyendrasana
Janushirasana
Paschimotanasana
Parvatasana Vajrasana
Ustrasana Yoga
mudra
Akarnadhanurasana
Kakasana (Bakasana)
Simha Asana
Mandukasana
Uttana Mandukasana

#### **Standing Asanas**

Tadasana Chakrasana (Lateral) Vrikshasana Padahastasana Trikonasana

#### **Meditative Asana**

Ardhapadmasana (Virasana) Padmasana Swastikasana Samasana Siddhasana

#### **OTHER PRACTICES**

Brahma Mudra Uddiyana Bandha (Bahya)

#### **BREATHING & PRANAYAMA (12 hrs)**

**Preparatory Breathing Practices** 

- Abdominal
- Thoracic
- Clavicular
- Full Yogic Anuloma Viloma Ujjayi
   Sheetali Sheetakari Bhramari Suryabhedana
   Bhastrika

#### KRIYAS (6 hrs)

Kapalabhati Jala Neti Rubber Neti Vamana Dhauti Agnisaara Trataka

# PRACTICES LEADING TO MEDITATION (6 hrs)

- Familiarity with and Demonstrated ability to perform Dharana and Dhyana and to demonstrate allied practices like Mudras, Mantra Japa etc
- Familiarity with the concept of environment for meditation and the benefits of meditation on health and well-being and its practical application in modern life

#### MANTRA RECITATION

- o Pranavajapa
- o Swasti Mantra
- o Gayatri Mantra
- o Maha Mrityunjaya Mantra
- o Om Stavan

# ADDITIONAL COMPONENTS, OTHER THAN KAIVALYDHAMA TRADITION

SukshmaVyayama (2 hrs)

- Neck
- Shoulder
- Trunk
- Knee
- AnkleSuryanamaskar (6 hrs) Sadanta Pranayama Chandrabhedan Pranayama.



#### **REFERENCE BOOKS**

#### Paper – I: Introduction to Yoga & Yogic Practices

- Swami Muktibodhananda, Hatha Yoga Pradeepika, The light on Hathayoga, Bihar School of Yoga, Munger, 1985.
- 2. Ghatore, M.L. Hatharatnavali of Srinivasayogi, The Lonavala Yoga Institute, Lonavala, 2002.
- 3. Swami Digambarji, Gheranda Samhita, The Lonavala Yoga Institute, Lonavala,
- 4. प्रणव योग : दीपेश वत्स
- 5. हटयोग प्रदीपिका- स्वात्माराम योगी
- 6. घेरण्ड संहिता- घेरण्ड ऋषि
- 7. योग परिचय- पीताम्बर झा
- 8. आसन, प्राणायाम, मुद्रा बन्ध- स्वामी सत्यानन्द
- 9. बहिरंग योग स्वामी योगेष्वरानन्द

#### Paper - 2: INTRODUCTION TO HUMAN SYSTEMS & HEALTH

- 1. Gore, M.M., Anatomy and Physiology of Yogic practices, Kanchan Prakshan, Lonavala, 2003.
- 2. Shirley Telles, A Glimpse of the Human body. V K YOGAS, Bangalore, 1995
- 3. Sri Krishna, Notes on Structure and Functions of Human Body and Effects of Yogic practices on it Kaivalydhama S.M.Y.M Samiti, Lonavala, 1988.
- 4. Chatterjee, C.C., Human Physiology (Vol. I & II), Medical Allied Agency, Culcutta, 1992
- 5. Guyton, Textbook of Medical physiology, 9th edition.
- 6. शरीर रचना विज्ञान डॉ० मुकुन्द स्वरूप वर्मा
- 7. शरीर क्रिया विज्ञान डॉ० प्रियव्रत शर्मा
- 8. शरीर रचना व क्रिया विज्ञान डॉ० एस० आर० वर्मा

