### Program Project Report (PPR)





## University of Patanjali

### **B.Sc.** in Yoga Science

### Open and Distance Learning Program

Prepared By:

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#### **University of Patanjali**

**B.Sc.** (Hons) (Yoga Science)

#### **Open and Distance Learning Programme**

(w.e.f. Academic Session 2025-2026)

#### **Programme Project Report**

#### **University of Patanjali**

University of Patanjali (UOP), located near the serene Himalayan foothills in the city of Haridwar, Uttarakhand is named after the great Indian sage Maharshi Patanjali (c. 900 BC), who first compiled numerous writings on Yoga in the form of aphorisms. The University was established through Act No. 4/2006 of Uttarakhand State Legislature published in the State Gazette on 05.04.2006 and is sponsored by Patanjali Yogpeeth Trust (PYP). It is a member of the Association of Indian Universities. University's commitment to excellence extends to its research arm, the Patanjali Research Foundation, renowned for its pioneering research in Ayurveda and Yoga. Collaborations with national and international institutions offer students unparalleled opportunities for engagement in sponsored projects and internships, paving the way for successful placements in esteemed organizations and entrepreneurial ventures including the Patanjali family institutions. University of Patanjali is a prestigious university accredited with an NAAC A+ grade, recognized for its excellence in academics, research, and student support, ensuring high-quality education and global standards. The University has drawn up a plant to explore the potential of self-learning materials defined within the broad framework of the blended mode of education.

#### Aims and Objectives of the University

The university aims to establish and explore a comprehensive scientific foundation for the wisdom imparted by ancient Indian sages while conducting systematic research based on scientific principles to reinforce its relevance in the modern world. It is dedicated to providing education that fosters employment opportunities and a self-sustaining lifestyle, ensuring holistic growth for students. Additionally, the institution actively engages in studies related to

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Yoga, Ayurveda, and similar disciplines, contributing to the revival and global recognition of

Indian culture.

Vision of the University

• To decipher amenable solutions to the global challenges by integrating ancient vedic

wisdom and contemporary scientific research with the spirit of global integration.

Ancient Indian culture embodies eternal, universal human values, therefore the goal is

to create healthy, moral and competent citizen with the aim of restoring the Indian

cultural heritage and tradition of knowledge to make India a global leader, yet again.

Mission of the University

The university is committed to establishing Yoga, Ayurveda, and Sanskrit as the core of

education while integrating ancient Vedic knowledge with contemporary science. It strives to

promote a harmonious lifestyle by blending scientific advancements with spiritual wisdom,

ensuring a balanced and holistic approach to learning. Additionally, the institution is dedicated

to the preservation and promotion of ancient knowledge and culture, fostering a deep

appreciation for India's rich heritage.

Overview of the B.Sc. (Hons.) Yoga Science programme

The B.Sc. (Hons.) Yoga Science is a graduate programme that provides an in-depth

understanding of yoga philosophy, asanas, meditation, therapy, and research methodologies,

making meaningful contributions to academia and society. The programme delivered through

distance mode is to provide accessible, high quality graduation in B.Sc. (Hons.) Yoga Science

with depth knowledge of the subject and applied areas.

• Scope and Career Opportunities of the Programme

The scope of B.Sc. (Hons) Yoga Science is growing rapidly in India and worldwide as

awareness of holistic health and wellness increases. With yoga being widely incorporated into

healthcare, corporate wellness programmes, and sports, the demand for certified yoga

professionals has risen significantly, opening up numerous career opportunities both nationally

and internationally. The programme is developed with the specific motive to find career

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opportunities in the fields of Yoga Instructor/Trainer Yoga Therapist, Researcher, Teaching, Corporate Wellness Coach, Yoga Center Owner/Entrepreneur, Ayush & Government Jobs opportunities and Content Creator.

#### **Programme Educational Objectives**

- To Promote Enhance physical, mental, and spiritual health through yogic practices.
- To develop self-discipline through balanced lifestyle with self-control, mindfulness, and inner harmony.
- To improve focus, cognitive abilities, and emotional stability.
- To maintain the rich traditions of Yoga, Ayurveda, and Vedic knowledge.
- Integrate Science with Spirituality such as bridge ancient yogic principles with modern scientific research.
- Encourage a healthy lifestyle habits of proper diet, exercise, and stress management.
- Develop compassion, honesty, and a sense of moral values.
- To Prepare competent yoga instructors, therapists, and researchers.
- Encourage scientific studies on the therapeutic benefits of yoga.
- Spread yoga as a universal tool for peace, health, and well-being.

#### **Programme Outcomes**

The students will be able to:

**PO1:** Develop an in-depth understanding of Yoga Science, Naturopathy, and practical applications of yoga.

**PO2:** Demonstrate the ability to apply their conceptual understanding of Yoga to real-life situations, drawing validated and practical conclusions.

**PO3:** Understand the physiological and psychological benefits of yoga with a scientific perspective.

**PO4:** Learn to apply yoga techniques for managing and preventing lifestyle-related disorders and diseases.

**PO5:** Acquire the ability to design and conduct effective yoga sessions for individuals and groups.

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PO6: Develop knowledge of how yoga can complement modern medicine and alternative

healing therapies.

PO7: Cultivate research skills to explore new dimensions of yoga and contribute to its

scientific validation.

PO8: Uphold ethical standards while practicing and teaching yoga in diverse professional

settings.

**PO9:** Prepare for careers in yoga instruction, therapy, research, corporate wellness, sports

training, and academic institutions.

**PO10:** Promote a disciplined lifestyle and personal transformation through continued practice

and self-exploration in yoga.

Relevance of the Programme with HEI's mission and Goals

The relevance of B.Sc. (Hons) Yoga Science programme at University of Patanjali, Haridwar

(Uttarakhand) mentioned below:

• Building great human being by theoretically and practically introducing them to

spirituality humanity, socialism and nationality through the optimal intellect of ancient

sages and scientifically universe philosophical vision combined with many western and

modern philosophers.

• Creating authentic scholars in ancient and modern knowledge so that they by their

genuine destination and work could determine the direction and condition of their

personal life as well as the society and ultimately the country.

• Creating physically, mentally, intellectually and spiritually elevated characters and

personalities.

• "sā vidyā yā vimuktaye" vindicating this statement creating such citizens who getting

fulfilled with their ultimate strength and qualities could purge diseases, misery,

impoverishment, hunger, fear and all sorts of ignorance and scarcities from their lives

as well as from the nation.

• Extricating themselves from all sorts of belligerence, negativities, terrorism and

corruption, the student could align themselves with all the divinities necessary for the

formation of divine nation as well as divine world.

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Creating a sense of the enormity of brahmacarya, gṛhasta, vānaprastha and sanyāsa
among the students so that the feeling of harmony, co-existence and brotherhood
achieves prestige and spread across the globe.

#### **Target Learners**

B.Sc. (Hons) Yoga Science under open and distance is designed for:

- ✓ Working Professionals
- ✓ Career Advancers
- ✓ Teaching and Non-teaching staff working in different academic and non-academic institutions
- ✓ Students who pursue any other regular programmes
- ✓ Non-traditional students
- ✓ Lifelong learners
- ✓ International Students
- ✓ House wives

#### **Skill Development & Competency Acquisition**

After completing the programme through Open and Distance Learning (ODI) mode, the students will be able to acquiring specific skills and competencies. This ODL programme can effectively cater to the needs of learners seeking to develop these skills:

- Self-directed learning An essential skill for success in Yoga Science, enabling students to engage in independent study and research, setting personal and professional goals effectively.
- Holistic health management Gain the ability to prevent and manage various physical
  and mental health issues through the scientific understanding of Yoga and its
  therapeutic applications.
- Time management and flexibility The programme's flexible structure allows students to balance their studies efficiently, suitable to their individual schedules and learning preferences.
- Enhanced communication skills Active participation in online discussions, ideasharing, and virtual collaborations helps students develop effective communication and presentation skills.

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• Global accessibility – The ODL mode enables students from diverse backgrounds and

locations to access quality yoga education, opening pathways for higher studies like a

Master's in Yoga.

**Instructional Design** 

**Curriculum Design:** The learning resources are developed by faculty members with extensive

expertise in their respective domains. They possess deep knowledge of classical Yoga

Scriptures and Texts, complemented by a comprehensive understanding of modern medical

science, ensuring an integrative and evidence-based approach to yoga education.

**Mode of Instruction:** The programme employs a blended learning approach, incorporating,

virtual classes, video lectures, power point presentations, personal contact programmes and

Self-Learning Materials (SLMs) in both digital and printed formats, ensuring easy accessibility

for students. Additionally, learners receive academic support from the institute's experienced

faculty through dedicated email communication, chat groups, regular online interactions, etc.

Learning Resources: The programme provides comprehensive printed and digital study

materials, ensuring students have access to well-structured content for effective learning.

Practical demonstration videos and interactive learning modules further enhance understanding

by offering visual and hands-on experiences. Additionally, guest lectures and live training

sessions conducted by experienced yoga practitioners provide deeper insights into the subject.

Personal Contact Programmes (PCP) facilitate in-depth practical training and mentorship,

allowing students to refine their techniques under expert guidance. Furthermore, research-

based assignments and case studies encourage analytical thinking and the application of

theoretical knowledge in real-world scenarios.

**Practical Training:** The programme includes hands-on yoga practice sessions guided by

expert faculty, ensuring students develop proficiency in various techniques. Supervised

training sessions focus on posture correction, breathing techniques, and meditation practices to

enhance precision and effectiveness. Additionally, field visits to wellness centers provide

practical exposure, allowing students to observe and experience the real-world application of

yoga in health and wellness settings.

**Medium:** The learning material for B.Sc (Hons) Yoga Science programme will be in Hindi

and English both languages. Learners have the option to choose study material in either English

or Hindi and can use their preferred language to answer questions in the examination.

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#### **Programme Structure & Curriculum**

The programme follows a structured, semester-based format, integrating core theoretical subjects, practical training, and electives to provide a well-rounded understanding of yoga and its applications. The curriculum is designed to progressively enhance students' knowledge and skills, blending traditional yogic wisdom with modern scientific principles. A minimum of 120 credits are required for completion, distributed across theoretical subjects, practical sessions, and research components. In the first year, students study foundational yoga concepts, anatomy and physiology of yogic practices, Ayurveda, Sanskrit, teaching methods, and environmental sciences, along with practical training. The second year deepens their understanding with subjects like Patanjali Yoga Sutras, Bhagavad Gita, fundamentals of psychology, naturopathy, Marma therapy, computer applications, and yoga sports evaluation. The final semester includes advanced yogic texts such as the Gheranda Samhita, Upanishads, and Shad Darshan, emphasizing philosophical and spiritual aspects. Practical sessions throughout the programme ensure experiential learning, preparing students for careers in yoga education, therapy, and research.

#### SEMESTER-WISE SYLLABUS

FIRST YEAR						
	Course Code	Subject	Evaluation Scheme		Subject	
			Credit	CA	SEE	Total
	BSYSMJ – 101	Foundation of Yoga	5	25	75	100
	BSYSMJ – 102	Yoga Practicum – I	2	15	35	50
	BSYSMN – 103	Anatomy & Physiology of Yogic Practices – I	3	25	75	100
SEM I	BSYSID – 104 A BSYSID – 104 B	A. Fundamentals of Ayurveda or B. Indian Culture And Tradition	4	25	75	100
	BSYSAE – 105	Basis of Sanskritam -I	2	15	35	50
	BSYSSE – 106	Teaching Methods of Yoga	3	25	75	100
	BSYSVA – 107	Environmental Sciences	3	25	75	100
TOTAL			22	155	445	600

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	Course Code	Subject	Evaluation	n Scheme		Subject
			Credit	CA	SEE	Total
	BSYSMJ – 201	Hath Yoga Pradipika	5	25	75	100
	BSYSMJ – 202	Yoga Practicum – II	2	13	37	50
	BSYSMN – 203	Anatomy & Physiology of	3	25	75	100
SEM II		Yogic Practices – II				
11	BSYSID – 204 A	A. Introduction to Ayush	4	25	75	100
	BSYSID – 204 B	Or				
	BSYSID – 204 C	B. Ancient Indian Religion				
		Or				
		C. Yoga For Personality				
		Development				
	BSYSAE – 205	Basics of Sanskritam –II	2	15	35	50
	BSYSSE – 206	Practicum – Practice of	2	15	35	50
		Teaching Yoga				
	BSYSSE – 207	Anthropometric Assessment	2	15	35	50
		& Traditional Vedic Diagnosis				
		Tools				
	BSYSVA – 208	Yajna & Its Basic Principles	3	25	75	100
TOTAL			22	155	445	600

SECOND YEAR						
	Course Code	Subject	Evaluation Scheme			Subject
			Credit	CA	SEE	Total
	BSYSMJ – 301	Gherund Samhita	5	25	75	100
	BSYSMJ – 302	Yoga Practicum – III	4	25	75	100
	BSYSMJ – 303	Essence of Srimad Bhagwad Geeta-I	4	25	75	100
SEM III	BSYSMN – 304	Fundamentals of Psychology	2	15	35	50
	BSYSID – 305 A	A. Fundamentals of	2	15	35	50
	BSYSID – 305 B	Naturopathy and CAT				
	BSYSID – 305 C	Or				
		B. Indian Knowledge System				



		Or C. Marma Therapy				
	BSYSAE – 306	Fundamentals of Computer Application	2	15	35	50
	BSYSSE – 307	Yogasana Sports Evolution Teaching & Marking System	3	25	75	100
TOTAL			22	145	405	550
	Course Code	Subject	Evaluatio	n Scheme		Subject
			Credit	CA	SEE	Total
	BSYSMJ – 401	Patanjali Yoga Sutras – I	6	25	75	100
SEM						
IV	BSYSMJ – 402	Various Meditation Techniques	4	25	75	100
IV	BSYSMJ – 402 BSYSMJ – 403		6	25	75 75	100
IV		Techniques  Essence of Srimad Bhagwad	·			
IV	BSYSMJ – 403	Techniques  Essence of Srimad Bhagwad  Geeta-II	6	25	75	100

THIRD YEAR						
	Course Code Subject		Evaluation	Evaluation Scheme		
			Credit	CA	SEE	Total
SEM V	BSYSMJ – 501	Patanjali Yoga Sutras – II	6	25	75	100
	BSYSMJ – 502	Yoga Practicum – IV	6	25	75	100
	BSYSMN – 503	Understanding OF Nadi, Pranas, Chakra & Kundalini	6	25	75	100
	BSYSSE – 504	Internship	4	25	75	100
TOTAL			22	100	300	400
				~ -		
	Course Code	Subject	Evaluation	Scheme		Subject
			Credit	CA	SEE	Total
SEM VI	BSYSMJ – 601	Various Yogic Texts-I	6	25	75	100
VI	BSYSMJ – 602	Yoga Practicum – V	6	25	75	100



	BSYSMN – 603	Research Methodology	5	25	75	100
	BSYSMN – 604	Statistics	5	25	75	100
TOTAL			22	100	300	400

		FOURTH YEA	R			
	Course Code	Subject	Eva	luation Sche	eme	Subject
			Credit	CA	SEE	Total
SEM VII	BSYSMJ – 701	Various Yogic Texts- II	6	25	75	100
	BSYSMJ – 702	Hatha Yoga Practicum – I	5	25	75	100
	BSYSMN – 703	Fundamentals of Indian Philosophy	6	25	75	100
	BSYSMN – 704	Yoga Practicum with Therapy – I	5	25	75	100
TOTAL		-	22	100	300	400
			-		•	G 14
	Course Code	Subject	Eva	luation Sche	eme	Subject
		Susject				
			Credit	CA	SEE	Total
	BSYSMJ – 801	Principal Upanishad				
	BSYSMJ – 801 BSYSMJ – 802	ŭ	Credit	CA	SEE	Total
		Principal Upanishad	Credit 3	<b>CA</b> 25	<b>SEE</b> 75	Total
SEM VIII		Principal Upanishad Hatha Yoga	Credit 3	<b>CA</b> 25	<b>SEE</b> 75	Total
SEM VIII	BSYSMJ – 802	Principal Upanishad Hatha Yoga Practicum – II	Credit  3 2	25 15	75 35	100 50
SEM VIII	BSYSMJ - 802 BSYSMN - 803	Principal Upanishad Hatha Yoga Practicum – II Yoga Upanishad	3 2 3	25 15 25	75 35 75	100 50 100
SEM VIII	BSYSMJ - 802 BSYSMN - 803	Principal Upanishad Hatha Yoga Practicum – II Yoga Upanishad Yoga Practicum with	3 2 3	25 15 25	75 35 75	100 50 100
SEM VIII	BSYSMJ – 802  BSYSMN – 803  BSYSMN – 804	Principal Upanishad  Hatha Yoga  Practicum – II  Yoga Upanishad  Yoga Practicum with  Therapy – II	3 2 3 2	25 15 25 15	75 35 75 35	100 50 100 50
SEM VIII	BSYSMJ – 802  BSYSMN – 803  BSYSMN – 804  BSYSSEC –	Principal Upanishad Hatha Yoga Practicum – II Yoga Upanishad Yoga Practicum with Therapy – II Research Project/	3 2 3 2	25 15 25 15	75 35 75 35	100 50 100 50

**NOTE: CA** – Continuous Assessment; **SEE** – Semester End Examination

Detailed Syllabus: It is available as Annexure-I

#### **Assessment Methods**

**Examinations:** The B.Sc. (Hons) Yoga Science programme employs a structured examination system to assess students' theoretical and practical knowledge. The Semester-End Examination

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Registrar University of Patanjali Haridwar (SEE) is a comprehensive written test conducted at the end of each semester. It evaluates students' conceptual clarity and theoretical understanding of core subjects, practical applications, and research methodology. This examination contributes 75% to the overall course evaluation. In addition to the SEE, Internal Examinations (Continuous Assessment) are conducted periodically through mid-term tests, quizzes, and short written assessments to track students' progress. These internal assessments account for 25% of the total evaluation.

**Practical Assessments:** Since yoga is a practice-oriented discipline, hands-on evaluation plays a crucial role in student assessment. The Yoga Practicum component tests students on their ability to demonstrate and instruct various yogic practices, including asanas, pranayama, kriyas, and meditation techniques. Faculty and external examiners evaluate students based on their precision in postures, breathing techniques, and therapeutic applications. These evaluations include performance-based assessments, mentor feedback, and practical demonstrations of yoga therapy sessions.

Research & Project Work: As part of the curriculum, students must undertake research to enhance their analytical and academic skills. The Dissertation/Thesis is a compulsory research project in the final semester, requiring students to conduct original studies on topics related to yoga therapy, philosophy, or applied yoga sciences. The dissertation is evaluated based on research methodology, data analysis, findings, and presentation, with a viva-voce examination conducted by internal and external examiners. Additionally, Assignments & Case Studies form an integral part of continuous assessment, where students submit essays, research papers, and case analyses to demonstrate critical thinking and application-based learning.

#### **Faculty & Infrastructure**

**Faculty Resources:** The B.Sc. (Hons) Yoga Science programme is supported by a team of highly experienced faculty members specializing in yoga, Ayurveda, and human anatomy. These experts have a vast knowledge and practical experience which ensures a well-rounded education by integrating traditional yogic wisdom with modern scientific understanding. Additionally, dedicated mentors provide personalized guidance during practical sessions and research activities, ensuring students receive hands-on training and support in developing their skills and academic projects. This structured faculty support system ensures that students gain both theoretical knowledge and practical expertise, preparing them for careers in yoga therapy, research, and education.

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Infrastructure Support: The University of Patanjali offers a robust infrastructure designed to support Open and Distance Learning (ODL) programmes, ensuring accessibility and high-quality education for students beyond traditional classroom settings. The institution provides a comprehensive digital learning platform, equipped with video lectures, e-books, and interactive study materials, allowing students to engage in self-paced learning. A well-structured Learning Management System (LMS) enables smooth course delivery, online assessments, and real-time interaction with faculty members. To support practical training, the university offers virtual workshops and live demonstration sessions, where students can learn and practice yoga techniques under expert guidance. The digital library grants access to a vast repository of research papers, journals, and multimedia resources, facilitating academic research and continuous learning.

#### **Admission Process**

#### **Eligibility Criteria**

The candidate should have completed 12th Standard with science discipline and at least 40% from a recognized board or equivalent.

#### **Application Process**

- Interested candidates can obtain the application form from the university's official website or admission office.
- The form must be filled out with accurate details and submitted along with the required documents, such as academic certificates, identity proof, and passport-sized photographs.
- An application fee, as prescribed by the university, must be paid during submission.

#### **Fees**

Fees of the Program is Rs. 57000/-

#### Requirement of the laboratory support and Library Resources:

Laboratory is not required as part of this curriculum and the digital library provides access to a vast repository of academic research and continuous learning.

Cost estimate of the programme and the provisions

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For the design, development delivery and maintenance of the programme the fund will be as per the budget allocated by the University in Annual Budget session.

#### **Quality assurance mechanism**

The University of Patanjali ensures quality in its B.Sc. (Hons) Yoga Science (ODL) programme through a structured curriculum aligned with UGC-DEB guidelines, integrating theory, practice, and research. A Learning Management System (LMS) supports digital learning, while Personal Contact Programmes (PCPs), virtual workshops, and mentorship sessions enhance practical training. The curriculum is regularly revised to meet learner needs, with faculty members contributing expertise. Industry-experienced mentors and facilitators provide practical insights, and regular orientation programmes keep faculty updated on the latest tools and techniques. A continuous evaluation system, including internal assessments, exams, and structured feedback from students and facilitators, ensures academic rigor. Faculty analyse feedback to improve Self-Learning Materials (SLMs), counselling sessions, and administration, maintaining a high-quality, learner-centric education experience.

**ANNEXURE-I** 

**Syllabus of ODL COURSE** 

**Bachelor of Science (Yoga) (HONOURS)** 

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#### **SEMESTER I**

#### **COURSE DETAILS - 1**

#### SUBJECT NAME – FOUNDATION OF YOGA SUBJECT CODE – BSYSMJ – 101

CREDIT: 5	CA: 25	SEE: 75	MM: 100

#### **COURSE OBJECTIVES:**

THE FOLLOWING ARE THE GOALS OF THIS COURSE NAMED "FOUNDATION OF YOGA".

- ✓ UG STUDENTS WILL GAIN KNOWLEDGE ABOUT THE ORIGINS, EVOLUTION, AND HISTORY OF YOGA.
- ✓ THEY WILL BE ACQUAINTED WITH THE INSIGHTS OF DIFFERENT STREAMS OF YOGA.
- ✓ AN OVERVIEW OF YOGA DERIVED FROM VARIOUS YOGIC TEXTS.
- ✓ INTRODUCTION OF RENOWNED YOGIS.

BLOCK – 1	GENERAL INTRODUCTION OF YOGA:
UNIT – 1	ORIGIN, HISTORY AND DEVELOPMENT OF YOGA.
UNIT – 2	ETYMOLOGY OF YOGA, DEFINITION AND MEANING OF YOGA, A
	BRIEF OVERVIEW OF YOGA EVOLUTION FROM PRE-VEDIC TO
	THE CONTEMPORARY TIME.
UNIT – 3	AIMS, OBJECTIVES, AND COMMON MISCONCEPTIONS OF YOGA.
UNIT – 4	AN OVERVIEW OF THE VEDAS, VEDANG, PRASTHANATRAYE
	AND PURUSHARTHA CHATUSHTAYA,
BLOCK - 2	A SHORT ANALYSIS OF YOGIC TRADITIONS:
UNIT – 1	INTRODUCTION OF PANCHA-KOSHA, PANCH-PRANA.
UNIT – 2	CHARACTERISTIC OF YOGA IN THE EPICS (MAHABHARATA AND
	RAMAYANA)
UNIT – 3	NATURE OF YOGA AS DESCRIBED IN THE SMRITIS AND
	PURANAS.
UNIT – 4	YOGA IN NARADA BHAKTI SUTRA



BLOCK - 3	INTRODUCTION OF DIFFERENT SCHOOLS (STREEMS) OF
	YOGA:
UNIT – 1	GENERAL INTRODUCTION OF SCHOOLS OF YOGA: JNANA
	YOGA, BHAKTI YOGA, KARMA YOGA
UNIT – 2	JNANA YOGA: MEANING OF JÑĀNA AND JÑĀNA-YOGA,
	SADHANA-CHATUSHTAYA, MEANS OF JÑĀNA-
	YOGA.
UNIT – 3	BHAKTI YOGA: MEANING OF BHAKTI AND BHAKTA, STAGES
	OF BHAKTI,
	TYPES OF BHAKTI;
UNIT – 4	KARMA YOGA: MEANING OF KARMA AND KARMA YOGA,
	CONCEPT OF NISHKAMA KARMA, MEANS OF NISHKAMA
	KARMA.
BLOCK – 4	INTRODUCTION AND CONTRIBUTION OF EMINENT YOGIES:
UNIT – 1	AN OVERVIEW OF THE TRADITIONS OF GURU GORAKSHANATH
	AND MAHARSHI PATANJALI'S YOGIC CONTRIBUTIONS,
UNIT – 2	YOGA IN THE LITERATURE OF SAINTS- KABIRDAS, TULASIDAS
	AND SURDAS.
UNIT – 3	CONTEMPORARY YOGA: THE YOGIC TRADITIONS OF
	MAHARSHI DAYANAND SARASWATI AND SWAMI
	VIVEKANANDA
UNIT – 4	AN OVERVIEW OF THE CONTRIBUTIONS MADE BY SRI
	SHYAMACHARAN LAHIDI AND SWAMI RAMDEVA TO THE
	ADVANCEMENT AND PROPAGATION OF YOGA IN MODERN
	TIMES.

#### **TEXT BOOKS:**

- 1. YOGRISHI SWAMI RAMDEV JI: YOG KE MOOLBHUT SIDHHANT, DIVYA PRAKASHAN, HARIDWAR.
- 2. ACHARYA BALKRISHNA: GRIHASTH YOG SADHAK K GUN, DIVYA PRAKASHAN, HARIDWAR, 2017.

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- 3. SINGH S P & YOGI MUKESH: FOUNDATIONS OF YOGA, STANDERED PUBLICATION, NEW DELHI, 2010.
- 4. YOGENDRA PURUSHARTHI (SW. DIVYANANDA SARASWATI): VEDO ME YOG VIDYA, YOGIC SODHSANSTHAN, 1985.
- 5. YOGRISHI SWAMI RAMDEV JI: EK YOGI EK YODHHA, DIVYA PRAKASHAN, HARIDWAR, 2015.
- 6. SRI VISHWANATH MUKHARJI: BHARAT KE MAHAN YOGI, VISHVAVIDYALAYA PRAKASHAN, 2012.

#### **BOOKS FOR REFERENCE:**

- 1. ACHARYA BALKRISHNA: YOG VISHWAKOSH, DIVYA PRAKASHAN, 2014.
- 2. AGARWAL M M: SIX SYSTEMS OF INDIAN PHILOSOPHY, CHOWKHAMBHA VIDYA BHAWAN, VARANAI, 2010.
- 3. SWAMI BHUTESHANANDA: NARARAD BHAKTI SUTRA, ADVAITA ASHRAMA PUBLICATION-DEPT. KOLKATA, II EDITION, 2009
- 4. RADHAKRISHNAN S: INDIAN PHILOSOPHY, OXFORD UNIVERSITY, UK (VOL. I & II) II EDITION, 2008
- 5. MAX MULLER K. M: THE SIX SYSTEMS OF INDIAN PHILOSOPHY, CHUKHAMBHA, SANSKRIT SERIES, VARANASI, 6TH EDITION, 2008
- 6. PAUL BRUNTON: A SEARCH IN SECRET INDIA, RIDERS BOOKS, 2003.
- 7. PANDEY, RAJKUMARI: BHARTIYA YOGA PARAMPARA KE VIVIDH AAYAM, RADHA PUBLICATION, NEW DELHI, 2008.
- 8. SINGH, S.P. & YOGI MUKESH: YOGA FROM CONFUSION TO CLARITY(VOL.1-5) STANDARD PUBLISHERS, INDIA, 2010.
- 9. SINGH, LALAN PRASAD: TANTRA, ITS MYSTIC AND SCIENTIFIC BASES, CONCEPT PUBLISHING COMPANY, DELHI, 1976.
- 10. SARASWATI, SWAMI SATYANANDA: KUNDALINI YOGA, YOGA PUBLICATION TRUST, MUNGER, 2005.
- 11. WHINCHER, IAN: THE INTEGRITY OF THE YOGA DARSHAN, D.K. PRINTWORLD, NEW DELHI, 2000.
- 12. KALYAN: UPANIHADS, (23RD YEAR SPECIAL), GITA PRESS, GORAKHPUR.
- 13. ELIADE, MIRCEA: YOGA IMMORTALITY & FREEDOM, PRINCETON UNIVERSITY PRESS, USA 1969.

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- 14. AVALON, ARTHUR: THE SERPENT POWER, SHIVALIK PRAKASHAN, DELHI, 2005.
- 15. SARASWATI, SWAMI DIVYANANDA: VEDON ME YOGAVIDHYA, YOGIC SHODHA SANSTHAN, HARIDWAR, 1999.
- 16. GHAROTE, M.M.: TRADITIONAL THEORY OF EVOLUTION AND ITS APPLICATION IN YOGA, LONAVLA YOGA INSTITUTE LONAVLA, 2008.

# COURSE DETAILS – 2 SUBJECT NAME – YOGA PRACTICUM-1 SUBJECT CODE – BSYSMJ – 102 YOGA PRACTICUM – 1

CREDIT: 2	CA: 15	SEE: 35	MM: 50

#### **OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO –

- ✓ UNDERSTAND AND PERFORM THE VEDIC HYMNS AND HASTA MUDRAS WITH SKILL.
- ✓ GAIN AN UNDERSTANDING THE CONCEPT AND PRINCIPLES OF SHATKARMAS.
- ✓ UNDERSTAND AND COMPREHEND BREATHING TECHNIQUES AND RELAXATION TECHNIQUES.
- ✓ UNDERSTAND THE PRINCIPLE AND PRACTICE OF VARIOUS DAND BAITHAK OF INDIAN ORIGIN.

BLOCK – 1	RECITATION OF HYMNS AND DIFFERENT HASTA MUDRAS
UNIT – 1	CONCEPT AND RECITATION OF PRANAVA AND SOHAM
	MANTRA, RECITATION OF SHANTI MANTRAS, RECITATION OF
	HYMNS FROM UPANISHAD & YOGA TEXTS, UNDERSTANDING
	AND RECITATION OF SURYA NAMASKARA MANTRA, BHOJAN
	MANTRA, PRATAH JAGRAN EVAM RATRI SHAYAN MANTRA
UNIT – 2	HASTA MUDRA: CHIN MUDRA, JNANA MUDRA, HRIDAYA
	MUDRA, BHAIRAV MUDRA, YONI MUDRA, PRAN MUDRA, APAN

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	MUDRA, APANVAYU MUDRA, SHANKH MUDRA, KAMAJAYI
	MUDRA.
BLOCK - 2	DIFFERENT TYPES OF SHATKARMAS AND BREATHING
	PRACTICES
UNIT – 1	NETI (JALNETI, RUBBER NETI), DHAUTI (JAL DHAUTI) AND ITS
	VARIATIONS, KAPALBHATI (UPTO 1000 STROKS), TRATAKA
	(JATRU AND JYOTI) AND ITS VARIATIONS
UNIT – 2	BREATHE AWARENESS: SHWAS-PRASHWAS SAMYAMA,
	SECTIONAL BREATHING (ABDOMINAL, THORACIC AND
	CLAVICULAR), YOGIC DEEP BREATHING, YOGIC BREATHING:
	PAUSE BREATHING (VILOMA PRANAYAMA), SPINAL PASSAGE
	BREATHING (SUSHUMNA BREATHING); PRACTICE OF PURAKA,
	RECHAKA & KUMBHAKA (ANTAR & BAHYAKUMBHAKA).
BLOCK - 3	EIGHT BAITHAK AND TWELVE DAND BY YOGRISHI SWAMI
	RAMDEV JI
UNIT – 1	ARDH BAITHAK, PURNA BAITHAK, RAMMURTI BAITHAK,
	PAHALWANI BAITHAK-I, PAHALWANI BAITHAK-II, HANUMAN
	BAITHAK-I, HANUMAN BAITHAK-II, HANUMAN BAITHAK –
	III,SIMPLE DAND, RAMMURTI DAND, VAKSHVIKASAK DAND,
	HANUMAN DAND, VRISHCHIK DAND-I, VRISHCHIK DAND-II,
	PARSHVADAND, CHAKRADAND, PALATDAND, SHERDAND,
	SARPDAND, MISHRADAND (MIXED DAND)
BLOCK – 4	CONTINUOUS EVALUATION BY THE TEACHERS

#### **TEXT BOOKS**

- 1. ACHARYA BALKRISHNA: DAINIK YOGABHYASAKRAM, DIVYAYOG PRAKASHAN, HARIDWAR, 2015.
- 2. YOGRISHI SWAMI RANDEV JI: DAND-BAITHAK, 2015.
- 3. SWAMI DHIRENDRA BHRAHMACHARI: YOGASANA VIJNANA, DHIRENDRA YOGA PUBLICATIONS, NEW DELHI.

#### **BOOKS FOR REFERENCES**

Registrar University of Patanjali Haridwar

- 1. TULSI NAINA: A COMPLETE GUIDE FOR STRUCTURAL BODY WORK, DIVYA PRAKASHAN, HARIDWAR, 2015.
- 2. BASAVARADDI, I.V. & OTHERS :SHATKARMA: A COMPREHENSIVE DESCRIPTION ABOUT CLEANSING PROCESS, MDNIY NEW DELHI, 2009
- 3. JOSHI, K.S.: YOGIC PRANAYAMA, ORIENTAL PAPERBACK, NEW DELHI, 2009
- 4. SWAMI KUVALYANANDA : PRANAYAMA, KAIVALYADHAMA, LONAVLA, 2010
- 5. SWAMI RAMA: SCIENCE OF BREATH, A PRACTICAL GUIDE, THE HIMALAYAN INTERNATIONAL INSTITUTE, PENNSELVENIA, 1998
- 6. SWAMI NIRANJANANAND SARASWATI: PRANA, PRANAYAMA & PRANVIDYA, YOGA PUBLICATIONS TRUST, MUNGER, BIHAR, 2005.
- 7. DR. NAGENDRA H R : PRANAYAMA, THE ART & SCIENCE, SWAMI VIVEKANANDA YOGA PRAKASHAN, BANGALORE, 2005
- 8. SRI ANANDA: THE COMPLETE BOOK OF YOGA, ORIENT COURSE BACKS, DELHI. 2003.

#### **COURSE DETAILS – 3**

# SUBJECT NAME – ANATOMY & PHYSIOLOGY OF YOGIC PRACTICES – 1 SUBJECT CODE – BSYSMN – 103

CREDIT: 3	CA: 25	SEE: 75	MM: 100

#### **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE:

- ✓ TO KNOW ABOUT THE STRUCTURE OF THE BODY
- ✓ TO KNOW ABOUT THE NECESSARY FUNCTIONS OF THE BODY
- ✓ TO GIVE BRIEF IDEA ABOUT THE DISEASES RELATED TO EACH SYSTEM
- ✓ TO THROW LIGHT ON ANATOMY SO THAT STUDENT CAN EXPERIENCE THE INVOLVEMENT OF THEIR BODY PARTS WHILE PRACTICING VARIOUS POSTURES OF YOGA.

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BLOCK - 1	INTRODUCTION TO HUMAN BIOLOGY:
UNIT – 1	INTRODUCTION TO CELL, TISSUE, ORGANS AND SYSTEMS;
	BASIC CELL PHYSIOLOGY-CELL- INTRODUCTION, CELL
	ORGANELLES, CELL MEMBRANE, HISTOLOGICAL STRUCTURE,
	CLASSIFICATION, DISTRIBUTION AND FUNCTION OF DIFFERENT
	TISSUES. ORGANIZATION OF CELLS INTO TISSUE TO ORGANS
	AND SYSTEMS OF HUMAN BODY.
UNIT – 2	DEFINITION OF HUMAN ANATOMY AND HUMAN PHYSIOLOGY.
	TERMS FREQUENTLY USED IN
	ANATOMY AND PHYSIOLOGY. PLANES OF BODY.
	HOMEOSTASIS. MECHANISMS TO MAINTAIN
	MILIEU ENVIRONMENT
BLOCK – 2	MUSCULOSKELETAL SYSTEMS:
UNIT – 1	SKELETAL SYSTEM- CONCEPT, TYPES &FUNCTIONS
UNIT – 2	BONE: CONCEPT, TYPES, NUMBER, GROSS ANATOMY &
	PHYSIOLOGY, & FUNCTIONS, BONE CELLS: CONCEPT, TYPES &
	THEIR FUNCTIONS
UNIT – 3	SYNOVIAL JOINTS: CONCEPT, TYPES & THEIR FEATURES, SPINE:
	GROSS ANATOMY & PHYSIOLOGY AND FUNCTIONS
UNIT- 4	YOGIC EFFECT ON BONE/SKELETAL SYSTEM
BLOCK - 3	RESPIRATORY SYSTEM:
UNIT – 1	CONCEPT, GROSS ANATOMY & PHYSIOLOGY, TYPES &
	FUNCTIONS
UNIT – 2	LUNGS – GROSS ANATOMY, PHYSIOLOGY, AND FUNCTIONS
UNIT – 3	RESPIRATION
UNIT – 4	RESPIRATORY CONTROL CENTRE & YOGIC EFFECT ON THE
	RESPIRATORY SYSTEM
BLOCK – 4	CARDIOVASCULAR SYSTEM:
UNIT – 1	INTRODUCTION TO THE CARDIOVASCULAR SYSTEM AND
	BLOOD



UNIT – 2	THE HEART: GROSS ANATOMY, PHYSIOLOGY, INNERVATIONS &
	FUNCTIONS
UNIT – 3	THE HEART & BLOOD GROUPS
UNIT – 4	YOGA AND THE CIRCULATORY SYSTEM

#### TEXT BOOKS

- 1. GORE M. M. (2003). ANATOMY AND PHYSIOLOGY OF YOGIC PRACTICES. KANCHANPRAKASHAN, LONAVLA, INDIA
- 2. ANATOMY AND PHYSIOLOGY: YOGIC CONTEXT: DR SHARADCHANDRA BHALEKAR, KAIVALYADHAMA, LONAVLA, PUNE.
- 3. LAN PEATE AND MURALIDHARAN NAYAR FUNDAMENTAL OF ANATOMY AND PHYSIOLOGY FOR NURSES

#### **REFERENCE BOOKS:**

- 1. TORTORA AND BRYAN: ANATOMY AND PHYSIOLOGY
- 2. KHURANA: ANATOMY AND PHYSIOLOGY
- 3. EVELYN, C. PEARCE- ANATOMY AND PHYSIOLOGY FOR NURSES

#### **COURSE DETAILS - 4**

#### SUBJECT NAME - FUNDAMENTALS OF AYURVEDA

#### SUBJECT CODE - BSYSID - 104 A

CREDIT: 4	CA: 25	SEE: 75	MM: 100

#### **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO

- ✓ UNDERSTAND FUNDAMENTALS OF AYURVEDA
- ✓ KNOW FUNDAMENTALS OF HEALTHY LIVING
- ✓ KNOW LIFESTYLE REGIMES ACCORDING TO NATURE.
- ✓ KNOW MEDICINAL CLEANSING PROCESSES.

BLOCK – 1	GENERAL INTRODUCTION TO AYURVEDA
UNIT – 1	GENERAL INTRODUCTION TO AYURVEDA; DEFINITION, AIM,
	ORIGIN, HISTORY AND PROPAGATION;



	AHARA AND PANCHKARMA	
	THEIR IMPORTANCE	
UNIT – 3.4	CHARECTERSTICS OF AHAR, NIDRA BRAHMACHARYA AND	
	COMPLICATIONS.	
	CONCEPT OF DHARNIYA & ADHARNIYA VEDA AND THEIR	
UNIT – 3	CONCEPT OF SADVRITA: AND AACHAAR RASAAYANA;	
	VARSHARITUCHARYA, SHARAD RITUCHARYA	
	VASANTRITUCHARYA, GREESHMA RITUCHARYA,	
	RITUSANDHI, HEMANTRITUCHARYA, SHISHIRRITUCHARYA,	
	LAKSHAN, MAATRADI LAKSHAN, AADAN KAAL , VISARGKAAL,	
UNIT – 2	CONCEPT OF RITUCHARYA AND RATRICHAHRYA; KALA	
	SNAN, BHOJAN VIDHI.	
	VASTRADHARAN, ABYANG, VYAYAM, MARDAN, UBTAN,	
	JIGWANIRLEKHAN, ANJANA, NASYA, RITUNUKUL	
	BRAHMMUHURT, SAUCH VIDHI, AACHMAN, DANTDHAWAN,	
UNIT – 1	CONCEPT AND IMPORTANCE OF SWASTHAVRITA, DINCHARYA:	
	RATRICHARYA, SADVRITTA & AACHAAR RASAAYANA	
BLOCK - 3	SWASTHAVRITTA, DINACHARYA, RITUCHARYA,	
UNIT – 4	CHARACTERISTICS OF VAIDYA AND SHISHYA.	
	PRINCIPLES OF BODY AND MIND.	
	OF DISEASE, FOUR PILLARS OF TREATMENT, TREATMENT	
UNIT – 3	AYURVEDIC SYSTEM OF EXAMINATION AND DIAGNOSIS. TYPES	
	AND PRABHAVA. FACTORS FOR HEALTH AND DISEASE	
UNIT – 2	INTRODUCTION TO DRAVYA, GUNA, KARMA, VIRYA, VIPAKA	
	AND ADHARNIYA VEGA IN AYURVEDA;	
UNIT – 1	CONCEPT OF AGNI, SROTAS AND AMA, CONCEPT OF DHARNIYA	
BLOCK – 2	FUNDAMENTALS OF AYURVEDA	
UNII – 4	TRIMALA, PANCHA MAHABHUTA, PRAKRUTI & MANAS	
UNIT – 4	BASIC PRINCIPLES OF AYURVEDA- TRIDOSHA, SAPTADHATU,	
UNIT – 3	CONCEPT OF HEALTH ACCORDING TO AYURVEDA AND ITS UTILITY IN HEALTH PROMOTION AND PREVENTION.	
LINUT 2	CHARAKA SAMHITA AND SUSHRUTA SAMHITA	
UNIT – 2	BASIC INTRODUCTION TO MAIN AYURVEDIC TEXTS LIKE	
T IN THE CO	DAGG DEPONICE OF TO MANY AND INDICATED A TEXT OF THE	



UNIT – 1	CONCEPT OF UPASTHAMBHA; CONCEPT OF AHARA, AHARA
	PACHANA, PATHYA & APATHYA IN AYURVEDA
UNIT – 2	CONCEPT OF OJAS IN AYURVEDA; ROLE OF AYURVEDIC DIET IN
	HEALTH AND PREVENTION
UNIT – 3	INTRODUCTION TO PANCHKARMA AS SHODHAN CHIKITSA
	WITH ITS THREE DOMAIN POORVAKARMA (SNEHAN &
	SVEDAN), PRADHAN KARMA ( VAMAN, VIRECHAN, VASTI,
	NASYA, RAKTAMOKSHAN) AND PASCHAT KARMA (PACHAN,
	RASAYAN AND VAZIKARAN).

#### **TEXT BOOKS**

- 1. ACHARYA BALKRISHNA: AYURVEDA SIDHHANT RAHASYA, PATANJALI YOGPEETHA TRUST.
- 2. ACHARYA BALKRISHNA: SIDDHASAAR SAMGRAH, DIVYA PRAKASHAN, HARIDWAR
- 3. DR. RAVI DUTTA TRIPATHI DR. BRAHMANAND TRIPATHI : ASHTANGA SAMGRAHA, CHAUKAMBHA SANSKRIT PRATISHTHAN, DELHI, REPRINT EDITION OF 2003
- 4. DR. SHAILJA SRIVASTAVA, DR JAIRAM YADAV: ASHTANGASAMGRAH, CHAUKHAMBHA ORIENTELIA, VRARANASI REEDITION 2016.

#### REFERENCE BOOK

- ACHARYA BALKRISHNA: AYURVEDA MAHODADHI: DIVYA PRAKASHAN, HARIDWAR, 2015
- 2. DR. PRIYAVRATA SHARMA: CHARAK SAMHITA, CHAUKHAMBHA ORIENTALA, VARANASI, EDITION OF 2008.

# COURSE DETAILS – 4 SUBJECT NAME – INDIAN CULTURE AND TRADITION SUBJECT CODE – BSYSID – 104 B

CREDIT: 4	CA: 25	<b>SEE: 75</b>	<b>MM: 100</b>	

#### **COURSE OBJECTIVES**

 STUDENTS WILL ACQUIRE KNOWLEDGE REGARDING THE PRIMITIVE LIFE AND CULTURAL

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- STUDENTS WILL ACQUIRE KNOWLEDGE REGARDING STATUS OF THE PEOPLE OF ANCIENT INDIA. THEY CAN GATHER KNOWLEDGE ABOUT THE SOCIETY, CULTURE,
- STUDENTS WILL ACQUIRE KNOWLEDGE REGARDING RELIGION AND POLITICAL HISTORY OF ANCIENT INDIA. THEY WILL ALSO ACQUIRE THE KNOWLEDGE OF CHANGING
- STUDENTS WILL ACQUIRE KNOWLEDGE REGARDING SOCIO-CULTURAL SCENARIOS OF INDIA

DI OCK 1	INTEROPLICATION TO DITA DATIVA DELLA		
BLOCK – 1	INTRODUCTION TO BHARATVARSHA		
UNIT – 1	UNDERSTANDING OF BHARATVARSHA, ETERNITY OF		
	SYNONYMS BHARAT, INDIAN CONCEPT OF TIME AND SPACE.		
UNIT – 2	THE GLORY OF INDIAN LITERATURE: VEDA, VEDANGA,		
	UPANISHADS, EPICS, JAIN AND BUDDHIST LITERATURE,		
	SMRITI, PURANAS ETC.		
BLOCK – 2	INDIAN KNOWLEDGE TRADITION, ART AND CULTURE		
UNIT – 1	THE GLORY OF INDIAN LITERATURE: PATANJALI YOGA-		
	SUTRA, VEDANGA, UPANISHADS, EPICS, JAIN AND BUDDHIST		
	LITERATURE, SMRITI, PURANAS.		
UNIT – 2	SALIENT FEATURES OF INDIAN CULTURE: INDIAN		
	EDUCATIONAL SYSTEM;		
UNIT – 3	GURUKUL AND BAUDDH, EVOLUTION OF LANGUAGE AND		
	SCRIPT: BRAHMI, KHAROSHITI,		
BLOCK – 3	DHARMA, PHILOSOPHY AND VASUDHAIVA KUTUMBAKAM		
UNIT – 1	INDIAN PERCEPTION OF DHARMA AND DARSHAN, THE		
	CONCEPT OF VASUDHAIVA KUTUMBAKAM		
UNIT – 2	VISHVA BANDHUTVA, RELIGIOUS AND CULTURAL HARMONY,		
	FAMILY, SOCIETY, POLITY AND GOVERNANCE, THE CONCEPT		
	OF JANPADA & GRAM SWARAJYA		
BLOCK – 4	ANCIENT INDIAN EDUCATIONAL SYSTEM		
UNIT – 1	EDUCATION SYSTEM, GURUKUL EDUCATION SYSTEM,		
	BUDDHIST EDUCATION SYSTEM, CENTRE OF EDUCATION-		
	KASHI TAXILA, NALANDA, VALABHI		



UNIT – 2	GURU-SHISHYA	RELATIONSHIP,	CURRICULUM,
	QUALIFICATION OF	THE GURU, QUALIFICA	ATION OF THE
	SHISHYA, RULES OF	F ADMISSION IN GURU	KUL, WOMEN'S
	EDUCATION, DEVELO	OPMENT OF WRITING SI	KILLS, WRITING
	MATERIAL.		

#### **SUGGESTED READINGS:**

- A.L BASHAM: THE WONDER THAT WAS INDIA, RUPA, DELHI 1994
- A.S ALTEKAR, EDUCATION IN ANCIENT INDIA, NAND KISHORE & BROS, VARANASI 1944
- BALBIR SINGH SIHAG: KAUTILYA: THE TRUE FOUNDER OF ECONOMICS,
   VITASTA PUBLISHING PVT. LTD, DELHI, 2014
- BHAGVADATT: बृहद भारत का इतिहास ,प्रणव प्रकाशन ,नई दिल्ली

# COURSE DETAILS – 5 SUBJECT NAME – BASIS OF SANSKRITUM – I

#### SUBJECT CODE – BSYSAE – 105

CREDIT: 2 CA: 15	SEE: 35	MM: 50
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#### **COURSE OBJECTIVE:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- ✓ READ AND UNDERSTAND THE COLLOQUIAL WORDS OF SANSKRIT.
- ✓ COMMUNICATE AND COMPREHEND SANSKRIT TO THE BEST OF THEIR ABILITY.
- ✓ WRITE IN SANSKRIT AND HAVE SOME IDEA ABOUT GRAMMAR.

BLOCK – 1	संस्कृतभाषापरिचय`:
UNIT – 1	संस्कृतभाषा परिचय, योगशास्त्र के अध्ययन में संस्कृत का महत्त्व और योग एवं
	संस्कृत का अन्तःसम्बन्ध ।
UNIT – 2	माहेश्वरसूत्र ।
	संस्कृतवर्णमाला, स्वर, व्यंजन वर्णज्ञान सहित) रोमन लिपि में लेखन एवं पठन(।



UNIT – 3	वर्णों के उच्चारणस्थान और प्रयत्न-ज्ञान ।
	प्रत्याहार निर्माण विधि एवं प्रत्याहार ज्ञान ।
UNIT – 4	वाक्याङ्ग, कारक, विभक्ति) सुप् और तिङ्(, लिङ्ग ,वचन, पुरुष, लकार।
	अव्यय परिचय और संस्कृत संख्याएं) एक से सौ तक (।
BLOCK – 2	शब्दरूपपरिचय:
UNIT – 1	अजन्त -:शब्दरूप -राम, हरि, गुरु, राम, पुस्तक शब्दों के रूप अर्थज्ञान व वाक्य
	प्रयोग सहित ।
UNIT – 2	हलन्त -:जगत्, भगवत्, राजन् शब्दों के रूप अर्थज्ञान व वाक्य प्रयोग सहित ।
UNIT – 3	सर्वनाम शब्दरूप -अस्मद्, युष्मद्, तत्) स्त्रीलिंग, पुल्लिंग, नपुंसकलिंग में(एतद्
	)स्त्रीलिंग, पुल्लिंग, नपुंसकलिंग में(, यद्) स्त्रीलिंग, पुल्लिंग, नपुंसकलिंग में(, किम्
	)स्त्रीलिंग, पुल्लिंग, नपुंसकलिंग में (शब्दों के रूप अर्थज्ञान व वाक्य प्रयोग सहित ।
BLOCK - 3	वाक्यनिर्माणं सन्धिश्च तथा क्रियापदपरिचयः) वाक्यरचनानुवादश्च(
UNIT – 1	सन्धि कि परिभाषा व प्रकार) अच् ,हल् ,एवं विसर्ग (सन्धियों का ज्ञान एवं सन्धि
	विच्छेद का अभ्यास ।
UNIT – 2	हल्) व्यञ्जन) (श्रुत्व ष्टुत्व, चर्, जश्, अनुस्वार, परसवर्ण, अनुनासिक, षत्व, णत्व (
	एवं विसर्ग) सत्व, रत्व, उत्व) ओत्व( लोप (सन्धियों का ज्ञान एवं सन्धि विच्छेद का
	अभ्यास ।
UNIT – 3	भू, पठ् , लिख्, गम्, कृ) लट्, लृट्, लोट्, लङ् , विधिलिङ्गात्र(

#### निर्धारित ग्रंथ

- 1. व्याकरर्णचन्द्रोदय) १ (डा॰आचर्यासाध्वीदेवप्रिया, दिव्य प्रकाशन , हरिद्वारम्
- 2. योगदर्शन स्वामिरामदेव, दिव्य प्रकाशन, हरिद्वारम्

#### संदर्भ ग्रंथा :

- 1. सरल- कठिनसंस्कृतम् प्रो .तिरुमलपि . कुलकर्णी
- 2. PERRY E D: A SANSKRIT PRIMER, MLBD, NEW DELHI, 2004
- 3. KALA MR : A HIGHER SANSKRIT GRAMMAR FOR COLLEGE STUDENTS, MLBD, NEW DELHI, 2011
- 4. DEVAVANIPRAVESIKA-: ROBERT P. GOLDMAN: MLBD-NEWDELHI.

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# COURSE DETAILS – 6 SUBJECT NAME – TEACHING METHODS OF YOGA SUBJECT CODE – BSYSSE – 106

CREDIT: 3	CA: 25	SEE: 75	MM: 100

#### **COURSE OBJECTIVE:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- ✓ UNDERSTAND THE PRINCIPLES AND PRACTICES OF TEACHING METHODS OF YOGA.
- ✓ HAVE AN IN-DEPTH UNDERSTANDING ABOUT SESSION AND LESSON PLANNING AND CLASS ROOM ARRANGEMENTS.
- ✓ HAVE AN IDEA ABOUT THE DIFFERENT TOOLS USED IN YOGA TEACHING.

BLOCK -	PRINCIPLES AND THE METHODS OF TEACHING YOGA:
1	
UNIT – 1	GLIMPSE OF YOGIC PRACTICES: ASANA, PRANAYAMA, MUDRA
	& BANDHA, KRIYAS, MEDITATION, ATTITUDE TRAINING
	PRACTICES.
UNIT – 2	MEANING AND SCOPE OF TEACHING METHODS, EDUCATIONAL
	PROCESS FACTORS
UNIT – 3	TYPES OF TEACHING METHOD
BLOCK -	SOURCE OF TEACHING METHODS
2	
UNIT – 1	FACTORS INFLUENCING THE METHOD
UNIT – 2	YOGIC PRINCIPLES, PSYCHOLOGICAL PRINCIPALS,
	ANATOMICO-PHYSIOLOGICAL PRINCIPLES, SOCIOLOGICAL
	PRINCIPLES, EDUCATIONAL PRINCIPALS
BLOCK -	BASICS OF YOGA CLASSROOM MANAGEMENT
3	



UNIT – 1	PRACTICE OF YOGA AT DIFFERENT LEVELS : BEGINNERS,
	ADVANCED, SCHOOL CHILDREN, SPECIAL GROUPS
UNIT – 2	DEALING WITH DIFFICULT STUDENTS, SEATING
	ARRANGEMENT
UNIT – 3	TEACHING AIDS- TYPES OF TEACHING AIDS, PRINCIPLES OF
	SELECTING TEACHING AIDS
BLOCK -	LESSON PLANNING OF YOGA
4	
UNIT – 1	ART AND SCIENCE OF QUESTIONING IN YOGA TEACHING.
UNIT – 2	ESSENTIALS OF GOOD LESSON PLAN: CONCEPTS, NEEDS,
	PLANNING OF TEACHING YOGA (SHATKRIYA, ASANA, MUDRA,
	PRANAYAMA & MEDITATION);
UNIT-3	GUIDELINES FOR PREPARING A YOGIC LESSON PLAN

#### **TEXT BOOKS**

- YOGRISHI SWAMI RAMDEV; YOGA MANUAL FOR PARENTS AND YOGA TEACHERS, DIVYA PRAKASHAN, HARIDWAR, 2010
- 2. DR. GHAROTE M L & DR S K GANGULY: TEACHING METHODS FOR YOGIC PRACTICES, KAIVALYADHAMA, LONAVALA, 2007

#### **BOOKS FOR REFERENCE**

- DR. SHRI KRISHNA: NOTES ON BASIC PRINCIPLES & METHODS OF TEACHING AS APPLIED TO YOGIC PRACTICES AND A READY RECKONER OF YOGIC PRACTICES, KAIVALYADHAMA, LONAVALA, 2009
- 2. DR. RAJ KUMAR : PRINCIPLES & METHODS OF TEACHING, PRINTO GRAPHICS, DELHI,
- 3. SAKET RAMAN TIWARI & OTHERS: TEACHING OF YOGA, DPH PUBLISHING CORPORATION, DELHI, 2007

COURSE DETAILS – 7
SUBJECT NAME – ENVIRONMENTAL SCIENCE

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#### **SUBJECT CODE - BSYSVA - 107**

CREDIT: 3	CA: 25	SEE: 75	<b>MM: 100</b>

#### **COURSE OBJECTIVE:**

FOLLOWING THE COMPLETION OF THESE COURSE STUDENTS SHALL BE ABLE TO

- 1. IDENTIFY ABOUT ENVIRONMENT AND ECOSYSTEM.
- 2. IDENTIFY RENEWABLE AND NON-RENEWABLE RECOURSES.
- 3. IDENTIFY ABOUT BIO-DIVERSITIES, CONSERVATION AND POLLUTION.

BLOCK – 1	INTRODUCTION TO ENVIRONMENTAL STUDIES AND
	ECOSYSTEM
UNIT – 1	INTRODUCTION TO ENVIRONMENTAL STUDIES AND
	ECOSYSTEM; MULTIDISCIPLINARY NATURE OF
	ENVIRONMENTAL STUDIES, SCOPE AND IMPORTANCE, NEED OF
	AWARENESS.
UNIT – 2	ECOSYSTEM AND ITS FUNCTIONS, AQUATIC ECOSYSTEM,
	ENVIRONMENTAL COMPONENTS OF ECOSYSTEM,
UNIT – 3	CONSERVATION OF NATURAL RESOURCES, FOOD CHAINS,
	FOOD WEB.
BLOCK – 2	NATURAL RESOURCES: RENEWABLE & NON-RENEWABLE
UNIT – 1	RESOURCES: RENEWABLE & NON-RENEWABLE BIODIVERSITY,
	VALUES OF BIODIVERSITY, NATURAL RESOURCES
	(RENEWABLE & NON RENEWABLE RESOURCES),
UNIT – 2	POLLUTION -AIR POLLUTION, SOIL POLLUTION, SMOG THEIR
	CAUSES AND IMPACTS.
UNIT – 3	ROLE OF AN INDIVIDUAL IN CONSERVATION OF NATURAL
	RESOURCES.
UNIT – 4	EQUITABLE USE OF RESOURCES FOR SUSTAINABLE
	LIFESTYLES.
BLOCK - 3	BIODIVERSITY & CONSERVATION
UNIT – 1	BIODIVERSITY LEVELS OF BIOLOGICAL BIODIVERSITY,
	ENVIRONMENT SEGMENTS, BIOSPHERE, LITHOSPHERE,
<u> </u>	

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	HYDROSPHERE, ATMOSPHERE, POLLUTANTS, DEGRADABLE
	AND NON-DEGRADABLE POLLUTANTS.
UNIT – 2	CONSERVATION-MINERAL RESOURCES, OXYGEN DEPLETION
BLOCK – 4	ENVIRONMENTAL POLLUTION
UNIT – 1	ENVIRONMENTAL POLLUTION, TYPES, CAUSES, EFFECTS AND
	CONTROLS, PREVENTION & CONTROL OF POLLUTION,
UNIT – 2	ENVIRONMENT PROTECTION ACT, WILD LIFE PROTECTION ACT.

#### **TEXT BOOKS:**

1. ERACH BHARUCHA: TEXT BOOK FOR ENVIRONMENT STUDIES, UGC & BHARTIYA VIDYAPEETHA INSTITUTE OF ENVIRONMENTAL EDUCATION AND RESEARCH, PUNE.

#### **REFERENCE BOOKS:**

- 1. AGARWAL, K.C. 2001 ENVIRONMENTAL BIOLOGY, NIDI PUBL. LTD. BIKANER. B)
- 2. BHARUCHA ERACH, THE BIODIVERSITY OF INDIA, MAPIN PUBLISHING PVT. LTD., AHMEDABAD 380 013, INDIA,

#### **SEMESTER II**

#### **COURSE DETAILS – 1**

#### SUBJECT NAME – HATH YOGA PRADIPIKA

#### **SUBJECT CODE – BSYSMJ – 201**

CREDIT: 5	CA: 25	SEE: 75	<b>MM: 100</b>
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#### **COURSE OBJECTIVES:**

BY INTRODUCING HATHA YOGA & ITS TEXTS, STUDENTS SHALL BE ABLE TO

- ➤ HAVE AN UNDERSTANDING ABOUT PRE-REQUISITES OF HATHA YOGA.
- ➤ HAVE AN UNDERSTANDING ABOUT THE CONCEPT OF YOGA IN HATH YOGIC TEXTS.
- ➤ HAVE AN UNDERSTANDING ABOUT CONCEPT AND PRINCIPLES OF HATH YOGA.
- > QUOTE REFERENCES OF EACH PRACTICE AS PER TRADITIONAL TEXTS

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BLOCK – 1	INTRODUCTION OF HATHA YOGA
UNIT – 1	PURPOSE OF HATHA YOGA, PLACE OF PRACTICE, YAMA AND
	NIYAMA,
UNIT – 2	SADHAK AND BADHAK TATVA, CONCEPT OF MATHA,
UNIT – 3	INTRODUCTION OF ASANAS- 15 TYPES OF ASANAS
UNIT – 4	INTRODUCTION OF MITAHARA-MODERATE DIET, PATHYA AND
	APATHYA DIET
BLOCK – 2	INTRODUCTION OF SHATKARMA AND PRANAYAMA
UNIT – 1	IMPORTANCE OF SHATKARMA, TECHNIQUE AND BENEFITS OF SIX
	CLINSING PROCESS
UNIT – 2	PRE REQUISITE OF PRANAYAMA
UNIT – 3	INTRODUCTION OF ASHTA KUMBHAK
BLOCK - 3	INTRODUCTION OF BANDHA AND MUDRAS
UNIT – 1	CONCEPT OF NAADI AND INTRODUCTION OF SHUSUMNA NAADI,
	CONCEPT OF KUNDALINI
UNIT – 2	TECHNIQUE, PRECAUTION, AND BENEFITS OF BANDHA AND MUDRAS
BLOCK – 4	INTRODUCTION AND CONCEPT OF SAMADHI
UNIT – 1	CONCEPT OF SAMADHI
UNIT – 2	CONCEPT OF NAADA AND NAADANUSANDHAAN
UNIT – 3	DIFFERENT STAGES OF NAADANUSANDHAAN

#### PRESCRIBED TEXT BOOK

- 1. सवात्माराम ,स्वामी :हठप्रदीपिका ,कैवल्यधाम ,पुणे ,षष्टंप्रकाशन 2017 ,
- 2. HATHA PRADEEPIKA: MDNIY PUBLICATION
- 3. सिंह ,नरेंद्र .(2021) :हठयोगसारसंग्रह) ,हठप्रदीपिका और घेरण्ड संहिता के संदर्भ में ,( क्रॉसबिलपब्लिकेशन ,नईदिल्ली

COURSE DETAILS – 2 SUBJECT NAME – YOGA PRACTICUM – II

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#### **SUBJECT CODE – BSYSMJ – 202**

CREDIT: 2	CA: 15	SEE: 35	MM: 50

#### **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO:

- > STATE TECHNIQUES, HEALTH BENEFITS, APPLICATIONS, PRECAUTIONS AND CONTRAINDICATIONS OF UNDER MENTIONED YOGIC PRACTICES
- > TO DEMONSTRATE AND INSTRUCT UNDERMENTIONED YOGIC PRACTICES.

BLOCK	RECITAITON OF HYMNS AND DIFFERENT SATKARMA
-1	
UNIT –	RECITATION OF HYMNS: SELECTED SUTRAS OF YOGA SUTRA;
1	RECITATION OF NIRVAN SATKAMA
UNIT –	SATKARMA: SUTRA NETI, KAPALBHATI (VATKRAM, VYUTKRAM,
2	SITKRAM), AGNISAR
BLOCK	SURYANAMASKAR AND YOGASANA
-2	
UNIT –	SURYA NAMASKAR: BIHAR SCHOOL OF YOGA
1	
UNIT –	YOGASANA (RECOMMENDED BY SWAMI RAMDEV): 12 STEPS OF
2	YOGIC JOGGING; AND A SERIES OF 12 YOGIC POSTURES: MANDUK
	ASANA- VARIATIONS 1 & 2, SHASHAKASANA, BAKASANA, GOMUKH
	ASANA, MAKARASANA- VARIATIONS 1& 2, BHUJANGA
	ASANAVARIATIONS 1, 2 & 3, SHALBHASANA- VARIATIONS 1, 2 & 3,
	MARKATASANA- VARIATIONS 1, 2 & 3, PAWANMUKTASANA-
	VARIATIONS 1, 2 & 3, ARDHAHALASANA, PADVRITTA ASANA-
	VARIATIONS 1 & 2 AND DWICHAKRIKASANA- VARIATIONS 1 & 2; AS
	RECOMMENDED BY SWAMI RAMDEV.
UNIT –	PRONE LYING ASANAS: MAKARASANA, MARKATASANA,
3	BHUJANGASANA, SARPASANA, SHALABHASANA, DHANURASANA,
	PURNADHANURASANA, CHAKRASANA, VIPARITNAUKASANA AND
	THE PRACTICES MENTIONED IN HATHA PRADIPIKA
BLOCK	PRACTICE LEADING TO BANDH, PRANAYAMA AND DHYANA
-3	



UNIT –	JALANDHARA BANDHA, UDDIYANA BANDHA, MULA BANDHA,
1	
UNIT –	ANULOMA-VILOMA PRANAYAMA
2	
UNIT –	NADISHODHANA PRANAYAMA
3	(PURAKA+ANTARKUMBHAKA+RECHAKA) (1:1:1 & 1:2:2)
UNIT –	PRANAV JAPA AND SOHAM JAP, YOGA NIDRA (1), ANTARMAUNA
4	
BLOCK	CONTINUOUS EVALUATION BY THE TEACHERS
-4	

#### **TEXT BOOKS**

- YOGRISHI SWAMI RAMDEV JI: PRANAYAMA RAHASYA, DIVYAPRAKASHAN, HARIDWAR, 2009
- 2. BASAVARADDI, I.V. & OTHERS: SHATKARMA: A COMPREHENSIVE DESCRIPTION ABOUT
- 3. CLEANSING PROCESS, MDNIY NEW DELHI, 2009
- 4. DR. NAGENDRA H R: PRANAYAMA, THE ART & SCIENCE, SWAMI VIVEKANANDA YOGAPRAKASHAN, BANGALORE, 2005.
- 5. IYENGAR, B.K.S.: LIGHT ON PRANAYAMA, HARPER COLLINS, SWAMI VIVEKANAND YOGAPRAKASHAN, 2012
- 6. SARASWATI S. S. (2006). ASANA PRANAYAMA AND MUDRA BANDHA, "YOGA PUBLICATION TRUST." MUNGER, BIHAR

#### **COURSE DETAILS – 3**

#### SUBJECT NAME - ANATOMY & PHYSIOLOGY OF YOGIC PRACTICES - II

#### **SUBJECT CODE – BSYSMN – 203**

CREDIT: 3	CA: 25	SEE: 75	MM: 100

**COURSE OBJECTIVES:** 

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#### FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE:

- TO KNOW ABOUT THE STRUCTURE OF THE BODY
- TO KNOW ABOUT THE NECESSARY FUNCTIONS OF THE BODY
- TO THROW LIGHT ON ANATOMY SO THAT STUDENT CAN EXPERIENCE THE INVOLVEMENT OF THEIR BODY PARTS WHILE PRACTICING VARIOUS POSTURES OF YOGA.

	I		
BLOCK – 1	NERVOUS SYSTEM & SPECIAL SENSES		
UNIT – 1	STRUCTURE AND FUNCTION OF HUMAN BRAINFORE BRAIN, MID BRAIN,		
	HIND BRAIN,		
UNIT – 2	STRUCTURE AND FUNCTION OF SPINAL CORD, CRANIAL NERVE AND		
	SPINAL NERVE, AUTONOMIC NERVOUS SYSTEM- SYMPATHETIC AND		
	PARA SYMPATHETIC NERVOUS SYSTEM,		
UNIT – 3	REFLEX ACTION, MECHANISM OF NERVE CONDUCTION, SYNAPSE AND		
	SYNAPTIC TRANSMISSION		
UNIT – 4	STRUCTURE AND FUNCTION OF EYE, EAR, NOSE, TONGUE AND SKIN.		
BLOCK – 2	ENDOCRINE SYSTEM		
UNIT – 1	STRUCTURE AND FUNCTION OF IMPORTANT OF ENDOCRINE GLAND		
	(PITUITARY, ADRENAL, THYROID, PARATHYROID, PANCREAS, GONADS),		
UNIT – 2	FUNCTION OF GI TRACT HORMONES, MECHANISM OF HORMONE		
	ACTIONS.		
BLOCK - 3	REPRODUCTIVE & EXCRETORY SYSTEM		
UNIT – 1	MALE REPRODUCTIVE SYSTEM OF HUMANTESTIS, PENIS, EPIDIDYMIS,		
	PROSTATE GLAND		
UNIT – 2	FEMALE REPRODUCTIVE SYSTEM OF HUMAN-OVARY, UTERUS, VAGINA,		
	CERVIX, FALLOPIAN TUBE;		
UNIT – 3	MENSTRUAL CYCLE GAMETOGENESIS-SPERMATOGENESIS AND		
	OOGENESIS; FERTILIZATION; IMPLANTATION AND EMBRYONIC		
	DEVELOPMENT; PREGNANCY;		
BLOCK - 4	LYMPHATIC SYSTEM & IMMUNE SYSTEM		
UNIT – 1	LYMPHOID ORGAN-BONE MARROW, THYMUS, SPLEEN ,LYMPH NODE,		
	COMPOSITION AND FUNCTION OF LYMPH, IMMUNITY,		
	1		



UNIT – 2	TYPES OF IMMUNITY-INNATE IMMUNITY AND ACQUIRED IMMUNITY,
	ANTIGEN AND ANTIBODY, HYPERSENSITIVITY, AUTOIMMUNITY.

#### **TEXT BOOKS**

- 1. GORE M. M. (2003). ANATOMY AND PHYSIOLOGY OF YOGIC PRACTICES. KANCHANPRAKASHAN, LONAVLA, INDIA
- 2. ANATOMY AND PHYSIOLOGY: YOGIC CONTEXT: DR SHARADCHANDRA BHALEKAR, KAIVALYADHAMA, LONAVLA, PUNE.
- 3. LAN PEATE AND MURALIDHARAN NAYAR FUNDAMENTAL OF ANATOMY AND PHYSIOLOGY FOR NURSES

#### **REFERENCE BOOKS:**

- 1. TORTORA AND BRYAN: ANATOMY AND PHYSIOLOGY
- 2. KHURANA: ANATOMY AND PHYSIOLOGY
- 3. EVELYN, C. PEARCE- ANATOMY AND PHYSIOLOGY FOR NURSES

#### **COURSE DETAILS – 4**

#### SUBJECT NAME - INTRODUCTION TO AYUSH

#### SUBJECT CODE - BSYSID - 204 A

CREDIT: 4	CA: 25	SEE: 75	MM: 100
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#### **COURSE OBJECTIVES:**

- STUDENTS WILL ACQUIRE KNOWLEDGE REGARDING THE TRADITIONAL SYSTEM OF MEDICINE
- STUDENTS WILL ACQUIRE KNOWLEDGE REGARDING CONCEPTS OF HEALTH & DISEASE.
- STUDENTS WILL ACQUIRE KNOWLEDGE REGARDING OTHER SUPPORTIVE INDIAN SYSTEMS OF MEDINE

BLOCK – 1 INTRODUCTION TO BASIC CONCEPTS OF AYURVEDA

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UNIT – 1	THE FOUR ASPECTS OF LIFE (SOUL, MIND, SENSES AND BODY);
	PANCHAMAHABHUTAS (THE FIVE ELEMENT THEORY), AHARA, VIHARA
	AND AUSADHI (THREE PILLARS OF AYURVEDA)
UNIT – 2	CONCEPT, ROLE AND IMPORTANCE OF – DOSHA, DHATU, MALA;
	UPDHATU, SROTAS, INDRIYA, AGNI, PRÄNA, PRAKRTI (DEHA PRAKRTI,
	MANASA PRAKRTI);
UNIT – 3	ROLE OF DOSA, DHATU AND MALA IN HEALTH AND DISEASES;
UNIT – 4	CONCEPT OF DINACARYÄ (DAILY ROUTINE), CONCEPT OF RITUCARYA
	(SEASONAL ROUTINE), SVASTHAVÅTTA IN ÄYURVEDA; CONCEPT OF
	TRAYO UPASTHAMBAS.
BLOCK – 2	YOGA & HEALTH AND INTEGRATED APPROACH OF YOGA &
	NATUROAPTHY
UNIT – 1	CONCEPT OF BODY, HEALTH AND DISEASE; CONCEPT OF YOGA ADHI AND
	VYADHI; PRINCIPLE OF YOGA THERAPY IN RELATION TO YOGA
	VASISTHA;
UNIT – 2	PRACTICES AT PANCHA KOSA LEVEL ANNAMAYA, PRANAMAYA,
	MANOMAYA, VIJNANAMAYA AND ANANDAMAYA KOSA; PRINCIPLE OF
	YOGA THERAPY IN RELATION TO HATHA RATNAVALI AND GHERANDA
	SAMHITA
UNIT – 3	NATUROPATHY- DEFINITION, MEANING, APPLICATION, SCOPE AND
	LIMITATIONS, HISTORY OF NATUROPATHY – INDIAN AND WESTERN
BLOCK - 3	INTRODUCTION TO BASIC CONCEPTS OF UNANI, SIDDHA AND
	HOMEOPATHY
UNIT – 1	HISTORY OF UNANI & SIDDHA
UNIT – 2	CONCEPT OF UNÄNÉ & SIDDHA
UNIT – 3	PRINCIPLES OF UNANI & SIDDHA; INTRODUCTION TO BASIC CONCEPTS OF
	HOMEOPATHY;
UNIT – 4	HISTORY OF HOMEOPATHY; CONCEPT OF HOMEOPATHY; PRINCIPLES OF
	HOMEOPATHY
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## **TEXT BOOKS:**

1. ACHARYA BALKRISHNA: YOG SIDHANT RAHASYA, DIVYA PRAKASHAN, HARIDWAR 2013

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2. DR R NAGARATHNA: YOGA AND HEALTH, SVYASA, BANGALORE.

## **REFERENCE BOOK:**

- 1. TAITRIYA UPNISHAD
- 2. DR. RAKESH JINDAL: PRAKRITIC AYURVIJNANA, PUNE.
- 3. DASH, V.B.: AYURVEDIC TREATMENT FOR COMMON DISEASES DELHI DIARY, 1974.
- 4. RICHARDS HUGHES: THE PRINCIPAL AND PRACTICE OF HOMEOPATHY, B JAIN PUBLICATION, 2008.
- 5. INTRODUCTION TO AYUSH;

WWW.SLIDESHARE.NET/DIGVIJAY03/INTRODUCTION-OF-AYUSH-71028486

## **COURSE DETAILS - 4**

#### SUBJECT NAME – ANCIENT INDIAN RELIGION

## SUBJECT CODE - BSYSID - 204 B

CREDIT: 4	CA: 25 SEF	E: 75 MM: 100
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## **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO:

- UNDERSTAND BASIC IDEAS AND FEATURES OF ANCIENT INDIAN RELIGIONS AS MANIFESTED THROUGH VEDAS, BUDDHISM AND JAINISM AND PURANAS.
- UNDERSTAND THE PRIMITIVE RELIGIOUS BELIEFS, THE VEDIC PANTHEON AND SACRIFICES.
- BASIC FEATURES OF THE SRAMAN A TRADITIONS WHICH INCLUDE WITHIN ITS FOLD BUDDHISM AND JAINISM.
- VARIOUS CULTS LIKE VAIS N AVISM, ŚAIVISM AND ŚĀKTISM HAVE PLAYED A PROMINENT ROLE IN POPULARIZING THE BASIC TENETS OF PURĀN IC RELIGION.

BLOCK – 1 | VEDIC RELIGION

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UNIT – 1	INDUS RELIGION: WORSHIP OF MOTHER GODDESS, EARLY FORM OF
	WORSHIP OF YOGI SHIVA, ORIGIN OF NATURE WORSHIP,
UNIT – 2	EARLY VEDIC RELIGION: INTRODUCTION OF RIG-VEDA, RIGVEDIC DIETY-
	INDRA, VARUN, AGNI, RIT, MOTHER GODDESS ETC, DEVELOPMENT
	NATURE WORSHIP,
UNIT – 3	LATER VEDIC RELIGION: INTRODUCTION OF SAMVED, YAJURVED AND
	ATHARVAVED, EMERGENCE OF RELIGIOUS RITUALS, THE NATURE AND
	CHARACTERISTICS OF THE GODS OF THE LATER VEDIC PERIOD: VISHNU,
	SHIVA, PRAJAPATI AND MOTHER GODDESS.
BLOCK – 2	JAINISM
UNIT – 1	INTRODUCTION OF JAIN TIRTHANKAR: RISHABHDEV, PARSHWANATH
	AND MAHAVEER.
UNIT – 2	VARIOUS TEACHINGS OF JAINISM: TEACHINGS OF MAHAVIRA: PANCHA
	MAHAVRAT AND TRIRATN, SVETAMBARA AND DIGAMBARA,
	William Willia
	ANEKANTAVADA AND SYADVADA.
BLOCK - 3	
BLOCK - 3 UNIT - 1	ANEKANTAVADA AND SYADVADA.
	ANEKANTAVADA AND SYADVADA.  BUDDHISM
	ANEKANTAVADA AND SYADVADA.  BUDDHISM  LIFE AND TEACHINGS OF GAUTAMA BUDDHA: FOUR NOBLE TRUTHS,
UNIT – 1	ANEKANTAVADA AND SYADVADA.  BUDDHISM  LIFE AND TEACHINGS OF GAUTAMA BUDDHA: FOUR NOBLE TRUTHS,  OCTAGONAL PATH, PRATITYA SAMUTPAD, BUDDHIST COUNCILS,
UNIT – 1	ANEKANTAVADA AND SYADVADA.  BUDDHISM  LIFE AND TEACHINGS OF GAUTAMA BUDDHA: FOUR NOBLE TRUTHS,  OCTAGONAL PATH, PRATITYA SAMUTPAD, BUDDHIST COUNCILS,  HINAYANA AND MAHAYANA. VARIOUS DIMENSIONS IN DEVELOPMENT
UNIT – 1 UNIT – 2	ANEKANTAVADA AND SYADVADA.  BUDDHISM  LIFE AND TEACHINGS OF GAUTAMA BUDDHA: FOUR NOBLE TRUTHS,  OCTAGONAL PATH, PRATITYA SAMUTPAD, BUDDHIST COUNCILS,  HINAYANA AND MAHAYANA. VARIOUS DIMENSIONS IN DEVELOPMENT  OF BUDDHISM.
UNIT – 1  UNIT – 2  BLOCK – 4	ANEKANTAVADA AND SYADVADA.  BUDDHISM  LIFE AND TEACHINGS OF GAUTAMA BUDDHA: FOUR NOBLE TRUTHS, OCTAGONAL PATH, PRATITYA SAMUTPAD, BUDDHIST COUNCILS, HINAYANA AND MAHAYANA. VARIOUS DIMENSIONS IN DEVELOPMENT OF BUDDHISM.  PURANIC RELIGIONS
UNIT – 1  UNIT – 2  BLOCK – 4	ANEKANTAVADA AND SYADVADA.  BUDDHISM  LIFE AND TEACHINGS OF GAUTAMA BUDDHA: FOUR NOBLE TRUTHS, OCTAGONAL PATH, PRATITYA SAMUTPAD, BUDDHIST COUNCILS, HINAYANA AND MAHAYANA. VARIOUS DIMENSIONS IN DEVELOPMENT OF BUDDHISM.  PURANIC RELIGIONS  SHAIVISM: BHAKTI TRADITION OF SHAVISM: PASHUPAT TRADITION,
UNIT – 1  UNIT – 2  BLOCK – 4  UNIT – 1	ANEKANTAVADA AND SYADVADA.  BUDDHISM  LIFE AND TEACHINGS OF GAUTAMA BUDDHA: FOUR NOBLE TRUTHS, OCTAGONAL PATH, PRATITYA SAMUTPAD, BUDDHIST COUNCILS, HINAYANA AND MAHAYANA. VARIOUS DIMENSIONS IN DEVELOPMENT OF BUDDHISM.  PURANIC RELIGIONS  SHAIVISM: BHAKTI TRADITION OF SHAVISM: PASHUPAT TRADITION, KAPALIK TRADITION, KALMUKH TRADITION, BHAKTI TRADITION
UNIT – 1  UNIT – 2  BLOCK – 4  UNIT – 1	ANEKANTAVADA AND SYADVADA.  BUDDHISM  LIFE AND TEACHINGS OF GAUTAMA BUDDHA: FOUR NOBLE TRUTHS, OCTAGONAL PATH, PRATITYA SAMUTPAD, BUDDHIST COUNCILS, HINAYANA AND MAHAYANA. VARIOUS DIMENSIONS IN DEVELOPMENT OF BUDDHISM.  PURANIC RELIGIONS  SHAIVISM: BHAKTI TRADITION OF SHAVISM: PASHUPAT TRADITION, KAPALIK TRADITION, KALMUKH TRADITION, BHAKTI TRADITION VAISHNAVISM: PANCHRATR, BHAGAVAT, KRISHNA AND DOCTRINE OF
UNIT – 1  UNIT – 2  BLOCK – 4  UNIT – 1  UNIT – 2	ANEKANTAVADA AND SYADVADA.  BUDDHISM  LIFE AND TEACHINGS OF GAUTAMA BUDDHA: FOUR NOBLE TRUTHS, OCTAGONAL PATH, PRATITYA SAMUTPAD, BUDDHIST COUNCILS, HINAYANA AND MAHAYANA. VARIOUS DIMENSIONS IN DEVELOPMENT OF BUDDHISM.  PURANIC RELIGIONS  SHAIVISM: BHAKTI TRADITION OF SHAVISM: PASHUPAT TRADITION, KAPALIK TRADITION, KALMUKH TRADITION, BHAKTI TRADITION VAISHNAVISM: PANCHRATR, BHAGAVAT, KRISHNA AND DOCTRINE OF EMBODIMENT, BHAGAVAN VISHNU KE DAS AVATAR,

## **RECOMMENDED READINGS:**

- 1. AGRAWALA, V.S., PRACHINA BHARATIYA LOKADHARMA (HINDI AND ENGLISH), VARANASI, 1964.
- 2. BANERJEE, J.N., DEVELOPMENT OF HINDU ICONOGRAPHY, NEW DELHI, 1985.
- 3. BARTH, A., THE RELIGIONS OF INDIA, VARANASI, 1985. 19

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- 4. BEVARKARA, S.K. AND R.D. RANADE, HISTORY OF INDIAN PHILOSOPHY, VOL. II, POONA, 1927.
- 5. BHANDARKAR, R.G., VAISHNAVISM, SAIVISM AND MINOR RELIGIOUS SYSTEMS (ALSO IN HINDI), VARANASI, 1965. BHATTACHARYA, N.N., HISTORY OF SAKTA RELIGION, NEW DELHI, 1974
- 6. CHATURVEDI, P., VAISHNAVA DHARMA, VARANASI, 1977.
- 7. HIRIYANNA, M..H., OUTLINES OF INDIAN PHILOSOPHY, LONDON, 1932.
- 8. JAISWAL, SUVIRA, ORIGIN AND DEVELOPMENT OF VAIS N AVISM (ALSO IN HINDI), DELHI, 1996 (IIND ED.).
- 9. KEITH, A.B., THE RELIGION AND PHILOSOPHY OF VEDA AND UPANIS ADS (ALSO IN HINDI), CAMBRIDGE, 1925
- 10. UPADHYAYA, B. BHARATIYA DARSHANA, VARANASI, 1971.
- 11. BAPAT, P.V. (ED.), 2500 YEARS OF BUDDHISM (ALSO IN HINDI), NEW DELHI, 1987.
- 12. JAIN, HIRALAL, BHARATIYA SAMSKRITI ME JAINA DHARMA KA YOGADANA (HINDI). BHOPAL, 1962.
- 13. JAINI, J.L., AN OUTLINE OF JAINISM, CAMBRIDGE, 1916.
- 14. JAIN, JYOTI PRASAD, RELIGION AND CULTURE OF THE JAINS, DELHI, 1995.
- 15. MAJUMDAR, R.C. AND A. D. PUSALKER (EDS.), THE HISTORY AND CULTURE OF THE INDIAN PEOPLE, VOLS. I –V (RELEVANT CHAPTERS), BOMBAY, 1951-1957.

## **COURSE DETAILS – 4**

### SUBJECT NAME - YOGA FOR PERSONALITY DEVELOPMENT

## SUBJECT CODE – BSYSID – 204 C

CREDIT: 4	CA: 25	SEE: 75	MM: 100

## **COURSE OBJECTIVES**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO

• YOGIC PRACTICES ARE FOUND EFFECTIVE FOR DEVELOPMENT OF ALL DIMENSIONS OF PERSONALITY.

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• IT HELPS TO INCREASE STRENGTH, ENDURANCE AND FLEXIBILITY, REGULATES ALL THE SYSTEMS OF THE BODY.

BLOCK – 1	HUMAN PSYCHE, PSYCHOLOGY – A SCIENCE OF BEHAVIOUR
UNIT – 1	PSYCHOLOGY: DEFINITION OF PSYCHOLOGY; PSYCHOLOGY AS A
	SCIENCE OF BEHAVIOUR; SCOPE AND
	UTILITY OF PSYCHOLOGY
UNIT – 2	CONCEPT OF HUMAN PSYCHE; SIGMUND FREUD'S MODEL OF HUMAN
	PSYCHE; HUMAN PSYCHE
	AND BEHAVIOUR
UNIT – 3	DEFINITION OF BEHAVIOUR AND ITS COGNITIVE, CONATIVE AND
	AFFECTIVE ASPECTS; BEHAVIOUR AND
	CONSCIOUSNESS; STATES OF CONSCIOUSNESS
UNIT – 4	PHYSIOLOGICAL BASIS OF BEHAVIOUR: CENTRAL NERVOUS SYSTEM
	AND AUTONOMIC NERVOUS SYSTEM.
BLOCK – 2	DOMAINS AND DYNAMIC OF BEHAVIOUR
UNIT – 1	ATTENTION: NATURE, DETERMINANTS OF ATTENTION; PERCEPTION:
	NATURE; GESTALT THEORY OF
	PERCEPTION
UNIT – 2	LEARNING: NATURE; THEORIES: LEARNING BY TRIAL AND ERROR,
	LEARNING BY INSIGHT, CLASSICAL
	AND INSTRUMENTAL CONDITIONING
UNIT – 3	INTELLIGENCE: NATURE; EMOTIONAL INTELLIGENCE (EI): NATURE,
	GOLEMAN'S MODEL OF EI;
	SPIRITUAL INTELLIGENCE: NATURE
UNIT – 4	EMOTION: NATURE; PHYSIOLOGICAL BASIS OF EMOTION; THEORIES:
	JAMES-LANGE THEORY,
	CANNON-BARD THEORY
UNIT – 5	MOTIVATION: NATURE; TYPES OF MOTIVES: BIOLOGICAL MOTIVES,
	SOCIAL AND PSYCHOLOGICAL MOTIVES;
	MASLOW'S THEORY OF MOTIVATION.
BLOCK - 3	PERSONALITY AND ITS DEVELOPMENT
UNIT – 1	PERSONALITY: NATURE AND TYPES OF PERSONALITY; YOGIC VIEW OF
	PERSONALITY



UNIT – 2	PERSONALITY DEVELOPMENT: VARIOUS FACETS (DOMAINS) AND STAGES
	OF PERSONALITY
	DEVELOPMENT; DETERMINANTS OF PERSONALITY: HEREDITY AND
	ENVIRONMENT
UNIT – 3	THEORIES OF PERSONALITY OF SIGMUND FREUD, ALFRED ADLER AND
	C.G. JUNG, CARL ROGERS
UNIT – 4	ASSESSMENT OF PERSONALITY: PERSONALITY INVENTORIES,
	PROJECTIVE TECHNIQUES, CASE
	HISTORY METHOD
UNIT – 5	YOGA AND PERSONALITY DEVELOPMENT: YOGIC ATTITUDES;
	PERSONALITY DEVELOPMENT WITH SPECIAL EMPHASIS ON
	PANCHAKOSHA AND ASHTANGA YOGA.
BLOCK – 4	STRESS & ITS MANAGEMENT, MENTAL HEALTH AND YOGA
UNIT – 1	MENTAL HEALTH: MEANING AND IMPORTANCE; INDICATORS OF MENTAL
	HEALTH; CRITERIA OF
	NORMAL AND ABNORMAL BEHAVIOUR
UNIT – 2	NORMAL AND ABNORMAL BEHAVIOUR  STRESS: NATURE; SYMPTOMS, CAUSES AND CONSEQUENCES OF STRESS;
UNIT – 2	
UNIT – 2	STRESS: NATURE; SYMPTOMS, CAUSES AND CONSEQUENCES OF STRESS;
UNIT – 2 UNIT – 3	STRESS: NATURE; SYMPTOMS, CAUSES AND CONSEQUENCES OF STRESS; STRESS AND MENTAL
	STRESS: NATURE; SYMPTOMS, CAUSES AND CONSEQUENCES OF STRESS; STRESS AND MENTAL HEALTH; YOGIC PERSPECTIVE OF STRESS
	STRESS: NATURE; SYMPTOMS, CAUSES AND CONSEQUENCES OF STRESS; STRESS AND MENTAL HEALTH; YOGIC PERSPECTIVE OF STRESS ADJUSTMENT: NATURE; ADJUSTMENT AND STRESS; CONFLICT AND
	STRESS: NATURE; SYMPTOMS, CAUSES AND CONSEQUENCES OF STRESS; STRESS AND MENTAL HEALTH; YOGIC PERSPECTIVE OF STRESS ADJUSTMENT: NATURE; ADJUSTMENT AND STRESS; CONFLICT AND FRUSTRATION; WAYS OF
	STRESS: NATURE; SYMPTOMS, CAUSES AND CONSEQUENCES OF STRESS; STRESS AND MENTAL HEALTH; YOGIC PERSPECTIVE OF STRESS ADJUSTMENT: NATURE; ADJUSTMENT AND STRESS; CONFLICT AND FRUSTRATION; WAYS OF ADJUSTMENT: DIRECT WAYS AND INDIRECT WAYS (DEFENSE-
UNIT – 3	STRESS: NATURE; SYMPTOMS, CAUSES AND CONSEQUENCES OF STRESS; STRESS AND MENTAL HEALTH; YOGIC PERSPECTIVE OF STRESS ADJUSTMENT: NATURE; ADJUSTMENT AND STRESS; CONFLICT AND FRUSTRATION; WAYS OF ADJUSTMENT: DIRECT WAYS AND INDIRECT WAYS (DEFENSE-MECHANISMS)

## **TEXT BOOKS:**

Registrar University of Patanjali

Haridwar

- 1. HURLOCK, E.B (2006). PERSONALITY DEVELOPMENT, 28TH REPRINT. NEW DELHI: TATA MCGRAW HILL.
- 2. STEPHEN P. ROBBINS AND TIMOTHY A. JUDGE(2014), ORGANIZATIONAL BEHAVIOR 16TH EDITION: PRENTICE HALL.

**REFERENCE BOOKS:** 

- 1. ANDREWS, SUDHIR. HOW TO SUCCEED AT INTERVIEWS. 21ST (REP.) NEW DELHI.TATA MCGRAW-HILL 1988.
- 2. HELLER, ROBERT.EFFECTIVE LEADERSHIP. ESSENTIAL MANAGER SERIES. DK PUBLISHING, 2002
- 3. HINDLE, TIM. REDUCING STRESS. ESSENTIAL MANAGER SERIES. DK PUBLISHING, 2003
- 4. LUCAS, STEPHEN. ART OF PUBLIC SPEAKING. NEW DELHI. TATA MC-GRAW HILL. 2001
- 5. MILE, D.J POWER OF POSITIVE THINKING. DELHI. ROHAN BOOK COMPANY, (2004).
- 6. PRAVESH KUMAR. ALL ABOUT SELF- MOTIVATION. NEW DELHI. GOODWILL PUBLISHING HOUSE. 2005.
- 7. SMITH, B. BODY LANGUAGE. DELHI: ROHAN BOOK COMPANY. 2004

## **COURSE DETAILS – 5**

#### SUBJECT NAME – BASICS OF SANSKRITAM –II

## **SUBJECT CODE – BSYSAE – 205**

CREDIT: 2 CA: 15	SEE: 35	MM: 50
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## **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- READ AND UNDERSTAND THE COLLOQUIAL WORDS OF SANSKRIT.
- COMMUNICATE AND COMPREHEND SANSKRIT TO THE BEST OF THEIR ABILITY.
- WRITE SANSKRIT WITH BETTER GRAMMATICAL SKILL.

BLOCK – 1	संस्कृत भाषा परिचय:
UNIT – 1	कर्तृवाच्य एवं कर्मवाच्य का परिचय, वाक्यरचना, वाक्यरूपान्तरण एवं अनुवाद।
UNIT – 2	पठ् एवं कृ धातु का कर्मवाच्यरूप ज्ञान पाँच लकारों में एवं वाक्य निर्माण अर्थज्ञान सहित।
UNIT – 3	अस् एवं भू धातु का भाववाच्यरूप ज्ञान पाँच लकारों में एवं वाक्य निर्माण अर्थज्ञान सहित।
BLOCK – 2	कृदन्त प्रत्यय

Registrar University of Patanjali Haridwar

UNIT – 1	शतृ एवं शानच् प्रत्ययों से शब्दिनिर्माण, वाक्यरचना और अनुवाद।
UNIT – 2	क्त्वा, ल्यप्, तुमुन् प्रत्ययों से शब्दिनिर्माण, वाक्यरचना और अनुवाद।
UNIT – 3	क्त एवं क्तवतु प्रत्ययों से शब्दिनर्माण वाक्यरचना और अनुवाद।
UNIT – 4	तव्यत्, अनीयर् एवं यत् प्रत्ययों से शब्दिनिर्माण, वाक्यरचना और अनुवाद।
BLOCK – 3	सन्धि एवं भाषाभ्यास
UNIT – 1	अच्, हल् एवं विसर्ग सन्धियों का ज्ञान एवं सन्धि विच्छेद का अभ्यास।
UNIT – 2	भगवद्गीता के द्वितीय अध्याय के प्रथम 20 श्लोकों में कारक एवं क्रियापदों का अनुसन्धान एवं
	सस्वर श्लोकपाठं संस्कृत से हिन्दी /अंग्रेजी में अनुवाद।
UNIT – 3	संस्कृत में परस्पर वार्तालाप एवं मौखिक व्याख्यान का अभ्यास।
BLOCK – 4	भाषादक्षता
UNIT – 1	प्रथमदीक्षा के चतुर्थ, पंचम एवं षष्ठ अध्याय से वाक्यनिर्माण एवं अर्थज्ञान का अभ्यास।

## निर्धारित

- द्विवेदी कपिल देवः प्रारम्भिक रचनानुवादकौमुदी, विश्वविद्यालय प्रकाशन, वाराणसी
   2011
- 2. द्विवेदी कपिल देवः प्रौढरचनानुवाद कौमुदी, विश्वविद्यालय प्रकाशन, वाराणसी 2007

## संदर्भग्रन्थ

- 1. प्रथमदीक्षा -राष्ट्रिय संस्कृत संस्था, नई दिल्ली।
- 2. द्वितीयदीक्षा -राष्ट्रिय संस्कृत संस्था, नई दिल्ली।
- 3. महर्षि दयानन्द सरस्वतीः वर्णोच्चार शिक्षा, रामलाल कपूर ट्रस्ट, सोनीपत, हरियाणा।

**COURSE DETAILS – 6** 

Registrar University of Patanjali Haridwar

# SUBJECT NAME – PRACTICUM – PRACTICE OF TEACHING YOGA SUBJECT CODE – BSYSSE – 206

CREDIT: 2	CA: 15	SEE: 35	MM: 50

## **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- UNDERSTAND THE PRINCIPLES AND PRACTICES OF TEACHING METHODS OF YOGA.
- HAVE AN IN-DEPTH UNDERSTANDING ABOUT SESSION AND LESSON PLANNING AND CLASS ROOM ARRANGEMENTS.
- HAVE AN IDEA ABOUT THE DIFFERENT TOOLS USED IN YOGA TEACHING.

BLOCK – 1	PRINCIPLES AND METHODS OF TEACHING YOGA
UNIT – 1	MEANING AND SCOPE OF TEACHING METHODS, AND FACTORS
	INFLUENCING THEM
UNIT – 2	TEACHING AIDS ITS MEANING AND NEED, THE ROLE OF LANGUAGE,
	VOICE, FLUENCY, CLARITY AND BODY LANGUAGE IN AN IDEAL
	PRESENTATION.
UNIT – 3	ESSENTIALS OF GOOD LESSON PLAN: CONCEPTS, NEEDS, PLANNING OF
	TEACHING YOGA (SHATKRIYA,
	ASANA, MUDRA, PRANAYAMA & MEDITATION);
UNIT – 4	PRACTICE OF YOGA AT DIFFERENT LEVELS (BEGINNERS, ADVANCED,
	SCHOOL CHILDREN, YOUTH, WOMEN AND SPECIAL ATTENTION GROUP);
BLOCK – 2	LESSON PLANNING IN YOGA AND CLASS MANAGEMENT
UNIT – 1	TECHNIQUES OF MASS INSTRUCTIONS; INDIVIDUALIZED TEACHING AND
	GROUP TEACHING.
UNIT – 2	CLASS MANAGEMENT IN YOGA: ITS MEANING AND NEED
UNIT – 3	LECTURE CUM DEMONSTRATION IN YOGA: ITS MEANING, IMPORTANCE
	AND METHOD OF ITS PRESENTATION
UNIT – 4	MODELS OF LESSON PLAN;
BLOCK – 3	PRACTICE OF TEACHING IN YOGA



BLOCK - 4	CONTINUE EVALUATION BY THE TEACHER
	YOGA LESSON FOR AN INDIVIDUAL
	LECTURE CUM DEMONSTRATION ON ANY ONE TOPIC OF YOGA. TWO
UNIT – 1	EACH STUDENT WILL HAVE TO PREPARE AND GIVE AT LEAST :TWO

## **BOOKS FOR REFERENCE**

- 1. DR. GHAROTE M L : TEACHING METHODS FOR YOGIC PRACTICES, KAIVALYADHAMA. LONAVALA. 2007
- 2. DR. RAJ KUMAR : PRINCIPLES & METHODS OF TEACHING, PRINTO GRAPHICS, DELHI,
- 3. SAKET RAMAN TIWARI& OTHERS : TEACHING OF YOGA, DPH PUBLISHING CORPORATION, DELHI, 2007
- 4. DR. SHRI KRISHNA: NOTES ON BASIC PRINCIPLES & METHODS OF TEACHING AS APPLIED TO YOGIC PRACTICES AND A READY RECKONER OF YOGIC PRACTICES, KAIVALYADHAMA, LONAVALA, 2009

## **COURSE DETAILS - 7**

## SUBJECT NAME – ANTHROPOMETRIC ASSESSMENT & TRADITIONAL VEDIC DIAGNOSIS TOOLS

## **SUBJECT CODE – BSYSSE – 207**

CREDIT: 2 CA: 15 SEE: 35 MM: 50		· 15   SEE: 35	MM: 50
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## **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENT WILL BE ABLE TO

- LABEL OF ANTHROPOMETRY MEASUREMENTS
- TEST CLINICAL EXAMS AND PHYSIOLOGICAL MARKERS.
- TEST CLINICAL EXAMS AND PHYSIOLOGICAL MARKERS.
- TO ADVANCE IN THE APPLICATION OF THE PHYSIOLOGY AND USE OF YOGA POSES.

BLOCK – 1 | MEASUREMENT AND RECORDING

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UNIT – 1	WEIGHT, STATURE, EYE HEIGHT, BODY MASS INDEX, BODY SURFACE
	AREA, SHOULDER HEIGHT, ELBOW HEIGHT, HEAD CIRCUMFERENCE,
	NECK CIRCUMFERENCE,
UNIT – 2	MID UPPER ARM CIRCUMFERENCE, CHEST CIRCUMFERENCE, WAIST
	CIRCUMFERENCE, HIP CIRCUMFERENCE, WAIST HIP RATIO,
	MEASUREMENT OF FAT PERCENTAGE.
UNIT – 3	INTRODUCTION OF GAIT ANALYSIS. HEART RATE, PULSE RATE AND
	RESPIRATORY RATE, BLOOD COUNTS,
UNIT – 4	EFFECT OF YOGASANA (PRONE, SUPINE, SITTING, STANDING
	POSITIONS), SURYANAMASKAR, PRANAYAMA AND MEDITATION ON
	HUMAN BODY
UNIT – 5	SPIROMETRY, MEASUREMENT OF STRENGTH OF MUSCLE.
	MEASUREMENT OF FLEXIBILITY.
BLOCK - 2	UNDERSTATING OF PHYSIOLOGY AND APPLICATION OF ASANA
UNIT – 1	GRASPING OF MUSCLES PHYSIOLOGY WITH THE HELP OF
	MODEL/CHART AND ITS PRACTICAL APPLICATIONS IN ASANA
UNIT – 2	IDEA OF COG, LOG, BOS IN ASANAS (IN SITTING, STANDING, LYING,
	BALANCING ASANAS), IDEA OF BIOMECHANICS OF YOGIC POSTURES.
UNIT – 3	ANALYSIS/ASSESSMENT OF FUNCTIONS OF JOINTS AND MUSCLES IN
	RELATION TO ASANAS.
BLOCK - 3	AYURVEDA'S, SIDDHA &UNANI SYSTEM DIAGNOSIS METHOD
UNIT – 1	AYURVEDA: NIDANA PANCHAKA, NADI/PULSE, MUTRA/URINE,
	MALAM/STOOL, JIHWA/TONGUE, SHABDA/SPEECH, SPARSHA/TOUCH,
	DRIK/EYE, AND AKRTI/SHAPE.
UNIT – 2	SIDDHA: 'ASHTASTHANA PAREEKSHA' (EXAMINATION OF EIGHT
	SITES) THAT ENCOMPASSES EXAMINATION OF NADI (PULSE), KAN
	(EYES), SWARA (VOICE), SPARISAM (TOUCH), VARNA (COLOUR), NA
	(TONGUE), MALA (FAECES) AND NEER (URINE).
UNIT – 3	UNANI: PULSE: SIZE, STRENGTH, SPEED, CONSISTENCY, FULLNESS,
	RATE, TEMPERATURE, CONSTANCY, REGULARITY AND RHYTHM.
	URINE: ODOR, QUANTITY, MATURE URINE AND URINE AT DIFFERENT
	AGE GROUPS. STOOL: COLOR, CONSISTENCY, FROTH AND TIME
	REQUIRED FOR PASSAGE ETC.



UNIT – 4	NATUROPATHY: FACIAL DIAGNOSIS, IRIS DIAGNOSIS AND MODERN
	DIAGNOSTIC TECHNIQUES.

## **REFERENCE BOOKS:**

- 1. DR. KANIKA JAIN, DR AJIY KUMAR WAHANE: STANDERDIZATION OF PRAMAN FOR PRACTICLE USE IN ANTHROPOMETRIC FITNESS.
- 2. CHARLES ROBERTS: A MANUAL OF ANTHROPOMETRY.
- 3. S.P. SINGH, PROMIL MEHTA: HUMAN BODY MEASUREMENTS: CONCEPTS & APPLICATIONS.
- 4. ANJALI THAKARE: TEST, MEASUREMENT & EVALUATION IN PHYSICAL EDUCATION.

## **COURSE DETAILS – 8**

## SUBJECT NAME - YAJNA & ITS BASIC PRINCIPLES

## **SUBJECT CODE – BSYSVA – 208**

CREDIT: 3	CA: 25	SEE: 75	MM: 100
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## पाठ्यक्रम के उद्देश्य:

- 1. यज्ञ के शास्त्रीय अर्थ से परिचय कराना तथा
- 2. यज्ञ का वैज्ञानिक रूप से चिकित्सा बोध कराना
- 3. सृष्टि चक्र के संतुलन के परिपेक्ष्य में यज्ञ का विधान

BLOCK – 1	यज्ञ का परिचय
UNIT – 1	वैदिक धर्म एवं वैदिक देवताओं का परिचय व इतिहास
UNIT – 2	यज्ञ का परिचय एवं विवेचन
UNIT – 3	यज्ञ के प्रकार (पञ्चमहायज्ञ – ब्रह्म यज्ञ ,देव यज्ञ ,पितृ यज्ञ ,बिलवैश्व देव यज्ञ ,अतिथि यज्ञ ,(
	उपादेयता एवं वैज्ञानिकता
BLOCK – 2	यज्ञ के पदार्थ व प्रक्रिया
UNIT – 1	यज्ञीय पदार्थ



UNIT – 2	यज्ञ प्रक्रिया :आचमन ,अङ्गस्पर्श ,ईश्वर स्तुतिप्रार्थनोंपासना मंत्र ,दीप प्रज्वलन आदि
BLOCK - 3	यज्ञ कि महिमा
UNIT – 1	यज्ञ कुंड का परिमाण एवं स्वरूप ,मंत्र विज्ञान
UNIT – 2	शस्त्रों में यज्ञ कि महिमा – बल ,शत्रु पराजय ,स्वर्ग कल्याण आदि
UNIT – 3	नैमितिक यज्ञ 16 – संस्कार ,भूमि पूजन ,गृह प्रवेश ,होली ,दीवाली आदि पर्व पर यज्ञ
UNIT – 4	काम्य यज्ञ – पुत्रेष्टि ,वर्षेष्टि ,रोगों हेतु यज्ञ ,वर्ष आदि हेतु यज्ञ
UNIT – 5	विभिन्न संप्रदाय में यज्ञ एवं उसकी प्रक्रिया
BLOCK – 4	यज्ञ चिकित्सा
UNIT – 1	यज्ञ थेरेपी
UNIT – 2	यज्ञ चिकित्सा का शास्त्रीय प्रमाण ,वेद आदि में रोग निवारण हेतु मंत्र व श्लोक
UNIT – 3	यज्ञ चिकित्सा का वैज्ञानिक प्रमाण ,वैज्ञानिकों द्वारा शोध प्रमाण
UNIT – 4	रोगनुसार हवन सामग्री
UNIT – 5	यज्ञ मंत्र स्मरण

## निर्धारित पुस्तकः

- 1. यज्ञ-योग-आयुर्वेद चिकित्सा एवं यज्ञ दर्शन ,वैदिक नित्यकर्म विधि
- 2. वैदिक साहित्य एवं संस्कृति ,डॉ 0कपिल देव द्विवेदी
- 3. संध्योपासना विधि-पतंजलि योगपीठ
- 4. पञ्चमहायज्ञ विधि-महर्षि दयानंद
- 5. संस्कार विधि-महर्षि दयानंद
- 6. यज्ञ रहस्य -डॉ 0रामनाथ वेदालंकार



## **SEMESTER III**

## **COURSE DETAILS - 1**

## **SUBJECT NAME – GHERAND SAMHITA**

## SUBJECT CODE -- BSYSMJ - 301

CREDIT: 5	CA: 25	SEE: 75	MM: 100

## **COURSE OBJECTIVES:**

BY INTRODUCING GHERAND SAMHITA SHALL BE ABLE TO

- 1. TO CONSTRUCT ABOUT PRE-REQUISITES OF HATHA YOGA.
- 2. EXPLAIN THE CONCEPT OF YOGA IN GHERAND SAMHITA.
- 3. EXPLAIN VARIOUS CHAPTERS OF GHERAND SAMHITA.

BLOCK – 1	INTRODUCTION OF SHATKARMA
UNIT – 1	INTRODUCTION OF GHATASTHA YOGA AND SAPTA SADHANA
UNIT – 2	DIFFERENT TYPES OF SHATKARMA, ITS BENEFITS AND PRECAUTION
	ACCORDING TO THE TEXT
BLOCK – 2	INTRIDUCTION OF ASANA, BANDHA AND MUDRA
UNIT – 1	TECHNIQUES AND BENEFITS OF 32 TYPES OF ASANA
UNIT – 2	INTRODUCTION OF 4 BANDHA, 16 MUDRA AND PANCHA DHARNA
BLOCK - 3	INTRODUCATION OF PRATYAHAAR AND PRANAYAMA
UNIT – 1	DESCRIBING PRATYAHAAR AND EXPLANETION OF THE SIX ENEMIES
UNIT – 2	PRE REQUISITE OF PRANAYAMA: STHAAN, KAAL, MITAHAAR AND
	NAADISHODHAN
UNIT – 3	INTRODUCTION OF ASHTA KUMBHAK
BLOCK – 4	INTRODUCTION OF DHYAAN AND SAMADHI
UNIT – 1	TYPES OF DHYAAN: STHOOLA, JYOTI AND SUKSHMA DHYAAN
UNIT – 2	INTRODUCTION OF THE SIX TYPES OF SAMADHI

**TEXT BOOKS** 

Registrar University of Patanjali Haridwar

- 1. GHERAND SAMHITA: KAIVALYADHAMA
- 2. GHERAND SAMHITA: SVYASA, BENGALURU
- 3. GHERAND SAMHITA: BIHAR SCHOOL OF YOGA

## **COURSE DETAILS – 2**

## SUBJECT NAME - YOGA PRACTICUM-III

## **SUBJECT CODE – BSYSMJ – 302**

CREDIT: 4	CA: 25	<b>SEE: 75</b>	MM: 100

## **OBJECTIVES**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- 1. RECOGNIZE THE UNDERLYING IDEAS AND METHODS OF EACH ACTIVITY.
- 2. EXPERTLY DEMONSTRATE EACH TECHNIQUE.
- 3. DESCRIBE EACH PRACTICE'S STEPS, SAFETY MEASURES, ADVANTAGES, AND LIMITATIONS.

BLOCK – 1	HYMNS AND SATKARMA
UNIT – 1	RECITATION OF SELECTED SLOKAS OF BHAGWAT GEETA
UNIT – 2	SATKARMA: DHAUTI (VASTRA DHAUTI), KAPALBHATI (SEETKRAMA
	AND VYUTKRAMA)
BLOCK – 2	YOGASANA
UNIT – 1	DANDASANA, SWASTIKASANA, PADMASANA, VAJRASANA, SUPTA
	VAJRASANA, KAGASANA, UTKATASANA, GOMUKHASANA,
	USHTRASANA, SHASHANKASANA, JANUSIRASANA,
	PASCHIMOTTANASANA, BHRAMACHARYASANA, MANDUKASANA,
	UTTHANA MANDUKASANA, TADASANA, TIRYAK TADASANA,
	VAKRASANA, ARDHA MATSYENDRASANA, MARICHAYASANA,
	SIMHASANA.
BLOCK – 3	BANDHA, PRANAYAMA AND DHYANA
UNIT – 1	BANDHA: JIVHA BANDHA, MAHA BANDHA

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UNIT – 2	PRANAYAMA: NADISHODHANA PRANAYAMA, SURYA-BHEDANA AND
	CHANDRA-BHEDANA PRANAYAMA
UNIT – 3	<b>DHYANA</b> : YOGA NIDRA (2, 3), AJAPA DHARANA (STAGE 1, 2, 3), MIND
	SOUND RESONANCE TECHNIQUE (MSRT)
BLOCK – 4	MARMA THERAPY
UNIT – 1	IDENTIFICATION OF VARIOUS MARMA POINTS; APPLICATION ON
	MARMA POINTS; ACTIVATION OF MARMA POINTS, ITS PRACTICE AND
	PROCEDURE. THERAPEUTIC APPLICATION OF MARMA POINTS.
UNIT – 2	CONTINUOUS EVALUATION BY THE TEACHERS

## **TEXT BOOKS**

- 1. YOGRISHI SWAMI RAMDEV JI: PRANAYAMA RAHASYA, DIVYA PRAKASHAN, HARIDWAR, 2009
- 2. BASAVARADDI, I.V. & OTHERS: SHATKARMA: A COMPREHENSIVE DESCRIPTION ABOUT CLEANSING PROCESS, MDNIY NEW DELHI, 2009
- 3. SWAMI DHIRENDRA BHRAMHACHARI: YOGASANA VIJNANA,DHIRENDRA YOGA PUBLICATIONS, NEW DELHI, 1966.
- 4. SWAMI KUVALYANANDA: ASANA, KAIVALYADHAMA, LONAVLA, 1983

## **BOOKS FOR REFERENCE**

- 1. BASAVARADDI I. V. & OTHERS: TEACHERS MANUAL FOR SCHOOL TEACHERS, MDNIY, NEW DELHI, 2010
- 2. YAJYNOPATHY: BRAHMVARCHAS, SRI VEDMATA GAYATRI TRUST, SHANTIKUNJ, HARIDWAR.
- 3. YAJNA SE HOGA SUNAHRA KAL: DR ROCHNA BHARTI, SRIRANG PRAKASHAN, NASHIK.
- 4. YAJNOTHERAPY: SANDIP ARYA, VIJAIKUMAR GOVINDRAM HASANAND, 4408 NAI SADAK, NEW DELHI.
- 5. MARMA CHIKITSAVIJNANA: PROF. SUNIL KUMAR JOSHI, MRITYUNJAYA MISSION, AADI ARTS, HARIDWAR.

Registrar University of Patanjali Haridwar

## **COURSE DETAILS – 3**

## SUBJECT NAME – ESSENCE OF SRIMAD BHAGWAD GEETA-I

## **SUBJECT CODE – BSYSMJ – 303**

CREDIT: 4	CA: 25	SEE: 75	MM: 100

## **COURSE OBJECTIVE:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- 1. DESCRIBE THE IMPORTANCE AND CORE IDEAS OF THE BHAGAVAD GITA.
- 2. EXPLAIN THE CONCEPT OF ATMAN, PARAMATMAN, AND STHITAPRAJNA.

BLOCK – 1	SIGNIFICANCE OF BHAGAVADGITA AS SYNTHESIS OF YOGA
UNIT – 1	INTRODUCTION TO BHAGAVADGITA,
UNIT – 2	IMPORTANCE OF BHAGWADGITA; BHAGAVADGITA: A SYNTHESIS OF
	YOGA;
UNIT – 3	DEFINITIONS OF YOGA IN BHAGAVADGITA AND THEIR RELEVANCE;
UNIT – 4	BHAGAVADGITA'S RELEVANCE IN YOGA SADHANA; BHAGVADGITA
	AND ITS UNIVERSAL SIGNIFICANCE.
BLOCK – 2	INTRODUCTION OF THE CHAPTER 2, 3 AND 4
UNIT – 1	CONCEPT OF ATMA, STHITPRAGYA, BRAHMANI STHITI
UNIT – 2	CONCEPT OF NISHKAAM KARMA, ORDER OF CREATION, HOW TO CURB
	DESIRES
UNIT – 3	SUBJECT OF KAARMA YOGA AND SAGUN NIRGUN BRAHMA
UNIT – 4	DIFFERENT TYPES OF YAJNA AND IMPORTANCE OF GYAAN YAJNA
BLOCK – 3	INTRODUTION OF THE CHAPTER 5, 6 AND 7
UNIT – 1	SUBJECT OF SANKHYA AND KARMA YOGA, CONCEPT OF DHYAAN
	YOGA WITH BHAKTI
UNIT – 2	CONCEPT OF YOGARUDHA PURUSHA, CONCEPT OF DHYAAN YOGA,
	MANONIGRAH AND YOGABRASTH PURUSHA
UNIT – 3	INTRODUCTION OF GYAAN VIGYAAN YOGA
UNIT – 4	DEMONIC NATURE AND DEVOTEE NATURE, WORSHIP OF OTHER GODS
BLOCK – 4	INTRODUCTION OF THE CHAPTER 8 AND 9

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UNIT – 1	BRAHMA IS THE SUBJECT OF SPIRITUALITY AND KARMA
UNIT – 2	SUBJECT OF BHAKTI YOGA, SUBJECT OF SHUKLA AND KRISHNA
UNIT – 3	SUBJECT OF GYAAN (RAAJ VIDYA),
UNIT – 4	THE RESULT OF WORSHIP WITHOUT DESIRE AND DESIRE, THE GLORY
	OF SELFLESS DEVOTION

## **TEXT BOOKS**

- 1. SRIMADBHAGWADGITA- GITAMRITAM: YOGRISHI SWAMI RAMDEV JI, DIVYA PRAKASHAN, HARIDWAR, 2013
- 2. SWAMI GAMBHIRANAND; BHAGVATGITA WITH THE COMMENTARY OF SANKARACHARYA, ADVITA ASHRAMA, KOLKATA, 2003

## **BOOKS FOR REFERENCE**

- 1. LOKMANYA GANGADHAR TILAK: GITA RAHASYA
- 2. SWAMI RAGHVENDRANANDA; UNIVERSAL MESSAGE OF THE BHAGVATGITA, ADVITA ASHRAMA, KOLKATA, 2000
- 3. SWAMI GAMBHIRANAND ; BHAGAVADGITA (WITH GUDHARTH DIPIKA) SRI RAMKRISHNA MATHA MADRAS
- 4. SWAMI RAMSUKHADAS; SRIMAD BHAGAVADGITA (SADHAKA SANJIVANI) GITA PRESS GORAKHPUR
- 5. SWAMI RANGANATHANANDA ; BAGAVADGITA, ADVAITA ASHRAMA SUB-DEPT-5 DELI ENTALLY ROAD KOLKATA.

## **COURSE DETAILS – 4**

## SUBJECT NAME – FUNDAMENTALS OF PSYCHOLOGY

## **SUBJECT CODE - BSYSMN - 304**

CREDIT: 2	CA: 15	SEE: 35	MM: 50
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**COURSE OBJECTIVES:** 

Registrar University of Patanjali Haridwar

- TO FAMILIARIZE STUDENTS WITH THE BASIC CONCEPTS OF INDIAN AND WESTERN PSYCHOLOGY WITH AN EMPHASIS ON APPLICATION OF PSYCHOLOGY IN EVERYDAY LIFE.
- TO INTRODUCE THE STUDENTS TO THE GENERAL CONCEPTS OF PSYCHOLOGY.

• BLOCK	INTRODUCTION OF PSYCHOLOGY
-1	
UNIT – 1	MEANING AND DEFINITIONS OF PSYCHOLOGY,
UNIT – 2	PSYCHOLOGICAL THOUGHTS IN SOME MAJOR, EASTERN SYSTEM:
	BHAGAVAD GITA AND BUDDHISM,
UNIT – 3	CONCEPT OF PSYCHOLOGY AS PER UPANISHADS, GOALS AND
	BRANCHES OF PSYCHOLOGY
UNIT – 4	APPROACHES OF PSYCHOLOGY: BIOLOGICAL AND BEHAVIOURAL
BLOCK – 2	METHODS OF PSYCHOLOGY
UNIT – 1	EXPERIMENTAL METHOD: MEANING, DEFINITION, TYPES, MERITS
	AND DEMERITS
UNIT – 2	OBSERVATION METHOD: MEANING, DEFINITION, TYPES, MERITS
	AND DEMERITS,
UNIT – 3	SURVEY METHOD: MEANING, DEFINITION, MERITS AND DEMERITS,
UNIT – 4	QUESTATIONNAIRE METHOD: MEANING, DEFINITION, MERITS AND
	DEMERITS
BLOCK – 3	PERCEPTION& LEARNING
UNIT – 1	MEANING, DEFINITION AND MECHANISM OF PERCEPTION
UNIT – 2	FACTORS INFLUENCING PERCEPTION, LAWS OF PERCEPTUAL
	ORGANIZATION,
UNIT – 3	PERCEPTUAL CONSTANCY: SHAPE AND SIZE
UNIT – 4	LEARNING: MEANING DEFINITIONS AND TYPES OF LEARNING,
	FACTORS AFFECTING LEARNING, METHODS OF LEARNING,
	TRANSFER OF LEARNING: POSITIVE, NEGATIVE, ZERO AND
	BILATERAL
BLOCK – 4	MEMORY, INTELLIGENCE AND COMMON MENTAL DISORDERS



UNIT – 1	MEANING, DEFINITIONS AND TYPES OF MEMORY: SENSORY, SHORT-
	TERM AND LONG TERM, COMPONENTS OF MEMORY: ENCODING,
	STORAGE & RETRIEVAL,
UNIT – 2	FACTORS AFFECTING MEMORY, ENHANCEMENT OF MEMORY,
	FORGETTING: MEANING AND DEFINITION, CAUSES OF FORGETTING.
	INTELLIGENCE: MEANING AND DEFINITIONS OF INTELLIGENCE,
	TYPES OF INTELLIGENCE (MENTAL, EMOTIONAL, SOCIAL AND
	SPIRITUAL INTELLIGENCE).
UNIT – 3	CAUSES AND CONSEQUENCES OF CONFLICTS AND FRUSTRATIONS;
	COMMON MENTAL DISORDERS; DEPRESSIVE DISORDERS; ANXIETY
	DISORDERS
UNIT – 4	SERIOUS MENTAL DISORDERS; MENTAL RETARDATION; ALCOHOL
	AND DRUG ABUSE; SUICIDE, ATTEMPTED SUICIDE AND SUICIDE
	PREVENTION.

## PRESCRIBED TEXT BOOKS:

- 1. SINGH, A.K. (2009) ADVANCED GENERAL PSYCHOLOGY. MOTILAL BANARSIDAS.
- 2. JAIN, S. (2014). INTRODUCTION TO PSYCHOLOGY. ISBN-13: 9788127256432.

## **REFERENCE BOOKS:**

- 3. BARON, R.A. (1995). PSYCHOLOGY: THE ESSENTIAL SCIENCES, NEW YORK; ALLYN & BACON.
- 4. BARON, R.A. (2001). PSYCHOLOGY: FIFTH EDITION. NEW YORK; ALLYN & BACON.
- 5. ZIMBARDO, P.O. & WEBER, A.L. (1997). PSYCHOLOGY. NEW YORK, HARPER COLLINSCOLLEGE.
- 6. LEFTON, L.A. (1985). PSYCHOLOGY, BOSTON; ALLYN & BARON.
- 7. MORGAN, C. T. (2004). INTRODUCTION TO PSYCHOLOGY. MCGRAW HILL

#### **COURSE DETAILS – 5**

SUBJECT NAME – FUNDAMENTALS OF NATUROPATHY AND CAT

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## SUBJECT CODE - BSYSID - 305 A

CREDIT: 2	CA: 15	SEE: 35	MM: 50

## **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO

- 1. TO OUTLINE THE PRINCIPLES OF NATUROPATHY.
- 2. TO PINPOINT THE ESSENTIALS OF A HEALTHY LIFESTYLE.
- 3. TO ELUCIDATE THE LIFESTYLE PLANS BASED ON NATURAL REMEDIES.

BLOCK – 1	INTRODUCTION TO NATUROPATHY
UNIT – 1	GENERAL INTRODUCTION TO NATUROPATHY, NATUROPATHY – ITS
	DEFINITION, MEANING, SCOPE AND LIMITATIONS
UNIT – 2	HISTORY OF NATUROPATHY – INDIAN AND WESTERN;
UNIT – 3	COMPARATIVE STUDY OF THE NATUROPATHY WITH OTHER
	SYSTEMS OF MEDICINE; CATECHISM OF NATURE CURE
BLOCK – 2	NATUROPATHY THERAPY
UNIT – 1	HYDROTHERAPY: INTRODUCTION, DEFINITION, SCOPE, HISTORY,
	PRINCIPLES; ROLE OF HYDROTHERAPY IN PREVENTION OF DISEASES;
UNIT – 2	UPAVASA (FASTING): INTRODUCTION, DEFINITION, SCOPE, HISTORY,
	PRINCIPLES AND TYPES; ITS ROLE IN DISEASE PREVENTION, HEALTH
	PROMOTION; CONCEPT OF DE-TOXIFICATION;
UNIT – 3	DIET: INTRODUCTION, DEFINITION, SCOPE, TYPES AND ITS
	PRINCIPLES; ROLE OF NATUROPATHY DIET IN DISEASE PREVENTION
	AND , HEALTH PROMOTION;
UNIT – 4	MASSAGE: INTRODUCTION, DEFINITION, SCOPE, HISTORY, ITS
	PRINCIPLES AND MANIPULATIVE TECHNIQUES; DIFFERENT TYPES OF
	MASSAGES AND THEIR ROLE IN IN DISEASE PREVENTION, AND
	HEALTH PROMOTION.
BLOCK – 3	PRINCIPLES AND CONCEPTS OF NATUROPATHY
UNIT – 1	LAWS OF NATURE: CONCEPT OF PANCHA MAHABHOOTAS,
	SHAREERA DHARMAS –
	AHARA, NIDRA, BHAYA AND MAITHUNA.

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UNIT – 2	IMPORTANCE OF FIVE ELEMENTS (PANCHA MAHABHOOTAS) -			
	ETHER, AIR, FIRE, WATER AND EARTH OF NATURE WITH ITS ORIGIN,			
	PROPERTIES, AND IMPORTANCE IN NATUROPATHY.			
UNIT – 3	DETAILED STUDY OF VITAL FORCE, NATURAL IMMUNITY, HEALING			
	CRISIS, FOREIGN			
	MATTER, IMPORTANCE OF PHYSICAL EXERCISE AND REST.			
UNIT – 4	THE DIAGNOSTIC PROCEDURES OF NATUROPATHY – SPINAL			
	ANALYSIS, FACIAL DIAGNOSIS, IRIS DIAGNOSIS, CHROMO DIAGNOSIS			
	AND THEIR DIAGNOSTIC VALUES.			
BLOCK - 4	COMPLEMENTARY AND ALTERNATIVE THERAPY (CAT)			
UNIT – 1	ACUPRESSURE: INTRODUCTION, DEFINITION, SCOPE, HISTORY,			
	PRINCIPLES; ROLE OF ACUPRESSURE.			
UNIT – 2	REFLEXOLOGY: INTRODUCTION, DEFINITION, SCOPE, HISTORY,			
	PRINCIPLES; ROLE OF REFLEXOLOGY.			
UNIT – 3	MAGNET THERAPY: INTRODUCTION, DEFINITION, SCOPE, HISTORY,			
	PRINCIPLES; ROLE OF MAGNET THERAPY.			
UNIT – 4	AROMATHERAPY: INTRODUCTION, DEFINITION, SCOPE, HISTORY,			
	PRINCIPLES; ROLE OF AROMATHERAPY.			
UNIT – 5	CHROMO THERAPY: INTRODUCTION, DEFINITION, SCOPE, HISTORY,			
	PRINCIPLES; ROLE OF CHROMO THERAPY			

## **TEXT BOOKS**

- 1. S. D. DWIVEDI: NATUROPATHY FOR PERFECT HEALTH, KALPAZ PUBLICATION DELHI, 2002
- 2. PRAVESH HANDA: NATUROPATHY AND YOGA, KALPAZ PUBLICATION DELHI, 2006
- 3. S. J.SINGH: MY NATURE CURE OR PRACTICAL NATUROPATHY

## REFERENCE BOOKS

- 1. R. K. GARDE: AYURVEDIC FOR HEALTH AND LONG LIFE HARRY BENJAMIN: EVERYBODY'S GUIDE TO NATURE CURE.
- 2. M. K. GANDHI: MY NATURE CURE
- 3. DR. JITENDRA ARYA: NATURE CURE, PUNE.

**COURSE DETAILS – 5** 

Registrar University of Patanjali Haridwar

## SUBJECT NAME – INDIAN KNOWLEDGE SYSTEM-I

## SUBJECT CODE - BSYSID - 305 B

CREDIT: 2	CA: 15	SEE: 35	MM: 50

## **COURSE OBJECTIVES:**

- 1. EXPLORE THE FOUNDATIONAL PRINCIPLES OF INDIAN KNOWLEDGE SYSTEMS INCLUDING BUT NOT LIMITED TO VEDAS, UPANISHADS, VEDANTA, AND OTHER ANCIENT TEXTS.
- 2. INTEGRATE INSIGHTS FROM DIVERSE DISCIPLINES SUCH AS PHILOSOPHY, THEOLOGY, LITERATURE, ART, SCIENCE, AND SOCIOLOGY ENCOURAGING INTERDISCIPLINARY DIALOGUE AND SYNTHESIS.
- 3. EXAMINE THE RICH DIVERSITY WITHIN INDIAN KNOWLEDGE SYSTEMS ENCOMPASSING VARIOUS SCHOOLS OF PHILOSOPHY, RELIGIOUS BELIEFS, LINGUISTIC TRADITIONS, AND REGIONAL CULTURAL EXPRESSIONS, FOSTERING APPRECIATION FOR THE MULTIFACETED NATURE OF INDIAN HERITAGE.

BLOCK - 1	INDIAN PHILOSOPHICAL SYSTEMS
UNIT – 1	CATURDASA VIDYASTHANA-S: 14 BRANCHES OF LEARNING IN
	ANCIENT INDIA-PURANA, NYAYA, MIMAMSA, DHARMASASTRA,
UNIT – 2	SIX VEDANGA-S: (SIKSA, VYAKARANA, NIRUKTA, CHANDA, JYOTISA,
	KALPA) AND FOUR VEDAS-SRGVEDA, YAJURVEDA, SAMAVEDA AND
	ATHARVAVEDA;
UNIT – 3	INTRODUCTORY INFORMATION ON THEM. 18 PURANSAS-S, THEIR
	NAMES AND FIVE GENERAL CHARACTERISTICS OF PURANA-S-SARGA,
	PRATISARGA, VAMSA, MANVANTARA AND VAMSANUCARITA.
BLOCK – 2	INDIAN PHILOSOPHICAL SYSTEMS
UNIT – 1	INTRODUCTION AND CONTRIBUTION OF ANCIENT INDIAN GURUKULA
	SYSTEM: NALANDA, TAKSASILA, VIKRAMASILA, VALABHI,
	ODANTAPURI, MITHILA, KANCI, NADIYA, PUSPAGIRI,
	NAGARJUNAKOMDA, SARADAPITHA, (KASMIRA), UJJAIN, JAGADDALA
	AURA SOMAPURA, DHARMA, ARTHA AND SOCIETY

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UNIT – 2	FOUR PURUSARTHA-DHARMA, ARTHA, KAMA AND MOKSA;
	DEFINITIONS OF EACH OF THE PURUSARTH-S AND MEANING OF
	DHARMA- ROOT AND DERIVATION OF THE WORD DHARMA; DHARMA:
	DEFINITIONS AND MEANINGS FROM VARIOUS TEXTS (MAHABHARATA,
	MANUSMRTI, VAISESIKA SUTRA);
UNIT – 3	KAMYA, NITYA, NISIDDHA, NAIMITTIKA, PRAYASCITA & UPASANA;
	MEANING OF THE WORD ARTHA-PURUSARHTA;
UNIT – 4	ROOT AND DERIVATION AND MEANING. SOCIAL OUTLOOK FOR
	TIRTHAYATRA, FESTIVALS, SAPTAPURI, 12 JYOTIRLINGA-S AND UNITY
	OF INDIA.

#### **REFERENCE BOOKS:**

- 1. AN INTRODUCTION TO INDIAN KNOWLEDGE SYSTEMS: CONCEPTS AND APPLICATIONS, B MAHADEVAN, V R
- BHAT, AND NAGENDRA PAVANA R N; 2022 (PRENTICE HALL OF INDIA).
- 2. INDIAN KNOWLEDGE SYSTEMS: VOL I AND II, KAPIL KAPOOR AND A K SINGH; 2005 (D.K. PRINT WORLD LTD).
- 3. BALADEV UPADHYAYA, SAMSKRTA ŚĀSTROM KA ITIHĀS, CHOWKHAMBHA, VARANASI, 2010.
- 4 THE BEAUTIFUL TREE: INDIGENOUS INDIA EDUCATION IN THE EIGHTEENTH CENTURY, DHARAMPAL, BIBLIA
- IMPEX, NEW DELHI, 1983. REPRINTED BY KEERTHI PUBLISHING HOUSE PVT LTD., COIMBATORE, 1995.
- 5 INDIAN SCIENCE AND TECHNOLOGY IN THE EIGHTEENTH CENTURY, DHARAMPAL. DELHI: IMPEX INDIA, 1971.
- THE BRITISH JOURNAL FOR THE HISTORY OF SCIENCE.
- 6. D. M. BOSE, S. N. SEN AND B. V. SUBBARAYAPPA, EDS., A CONCISE HISTORY OF SCIENCE IN INDIA, 2ND
- ED., UNIVERSITIES PRESS, HYDERABAD, 2010.
- 7. DHARAMPAL, SOME ASPECTS OF EARLIER INDIAN SOCIETY AND POLITY AND THEIR RELEVANCE TODAY, NEW QUEST PUBLICATIONS, PUNE, 1987.

Registrar University of Patanjali Haridwar

- 8. MOHANTY, J. N. (2008). A HISTORY OF INDIAN PHILOSOPHY. A COMPANION TO WORLD PHILOSOPHIES, 24–48.
- 9. POTTER, K. H. (1987). ENCYCLOPEDIA OF INDIAN PHILOSOPHIES VOL IV. DELHI, INDIA: MOTILAL BANARIDASS PUBLISHERS.
- 10. RADHAKRISHNAN, S., & MOORE, C. A. (EDS.). (1957). A SOURCE BOOK IN INDIAN PHILOSOPHY. NEW

JERSEY, NJ: PRINCETON UNIVERSITY PRESS.

12. TIMALSINA, S. (2008). CONSCIOUSNESS IN INDIAN PHILOSOPHY: THE ADVAITA DOCTRINE OF "AWARENESSONLY."

## **COURSE DETAILS - 5**

## **SUBJECT NAME – MARMA THERAPY**

## SUBJECT CODE - BSYSID - 305 C

CREDIT: 2	CA: 15	SEE: 35	MM: 50
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#### **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- 1. DESCRIBE THE DIFFERENT THERAPEUTIC YOGA MODULES.
- 2. SPECIFY HOW YOGA TREATMENT MODULES SHOULD BE USED.
- 3. BE AWARE OF HOW TO APPLY YOGA THERAPY MODULES BASED ON DISEASES.
- 4. DISTINGUISH BETWEEN DOING YOGA FOR THERAPEUTIC PURPOSES AND TRAINING IN IT.

## MARMA THERAPY

BLOCK – 1	INTRODUCTION OF MARMA THERAPY
UNIT – 1	MARMA THERAPY - THE CONCEPT OF VEDIC THERAPY, INTRODUCTION
	TO MARMA SCIENCE, MARMA SCIENCE IN THE VEDAS, CODE OF ETHICS
	RELATED TO MARMA SCIENCE,

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UNIT – 2	MARMAS NUMBERS AND THEIR DIMENSIONS, BRIEF DESCRIPTION OF
	MARMAS (MARMAS OF ADHO SHAKHA {MARMA OF FOOT}, MARMA OF
	URDHVA SHAKHA {MARMA OF THE HANDS}), MARMA OF THE BACK,
	MARMA OF THE ABDOMEN (STOMACH AND CHEST) AND (MARMA
	ABOVE THE CHEST UPWARD).
BLOCK – 2	APPLICATION OF MARMA THERAPY
UNIT – 1	IDENTIFICATION OF VARIOUS MARMA POINTS;
UNIT – 2	APPLICATION ON MARMA POINTS; ACTIVATION OF MARMA POINTS, ITS
UNIT – 2	APPLICATION ON MARMA POINTS; ACTIVATION OF MARMA POINTS, ITS PRACTICE AND PROCEDURE

## **REFERENCE:**

- 1. MARMA CHIKITSA: DR SUNIL JOSHI
- 2. SUSHTRUT SAMHITA

## **COURSE DETAILS – 6**

## ${\bf SUBJECT\ NAME-FUNDAMENTALS\ OF\ COMPUTER\ APPLICATION}$

SUBJECT CODE -- BSYSAE - 306

CREDIT: 2	CA: 15	SEE: 35	MM: 50

## **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- UNDERSTAND THE APPLICATION OF COMPUTER IN OUR DAY TODAY LIFE.
- TO REPRESENT THE DATA AND ORGANIZE THEM.
- UNDERSTAND ABOUT OPERATING SYSTEM AND IMPORTANCE OF FILE MANAGEMENT.

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BLOCK – 1	BASICS OF COMPUTER AND ITS APPLICATIONS
UNIT – 1	DEFINITION OF A COMPUTER, BLOCK DIAGRAM OF ELEMENTS OF
	DIGITAL COMPUTER-THEIR FUNCTIONS;
UNIT – 2	COMPUTER HARDWARE & SOFTWARE, COMPUTER GENERATIONS,
	TYPES OF COMPUTERS;
UNIT – 3	PRIMARY MEMORY- RAM, ROM, PROM, EPROM, CPU, I-O DEVICES;
UNIT – 4	SECONDARY STORAGES, MAGNETIC TAPE, DISK, COMPACT DISKS;
BLOCK – 2	OPERATING SYSTEM
UNIT – 1	GENERAL INTRODUCTION TO OPERATING SYSTEM, DEFINITION OF
	OPERATING SYSTEM; CLASSIFICATION OF OPERATING SYSTEM
UNIT – 2	OPERATING SYSTEM STRUCTURE: SYSTEMS MANAGEMENT AND
	STRUCTURE
UNIT – 3	OPERATING SYSTEM SERVICES, BASIC CONCEPTS OF CPU SCHEDULING
UNIT – 4	COMPUTER SYSTEM SECURITY: SYSTEM THREATS
BLOCK – 3	OFFICE SOFTWARE
UNIT – 1	GENERAL INTRODUCTION TO OFFICE SOFTWARE SYSTEM.
UNIT – 2	CLASSIFICATION OF OFFICE SOFTWARE SYSTEM.
UNIT – 3	WORD PROCESSING SOFTWARE MS-WORD
UNIT – 4	SPREAD-SHEET SOFTWARE MS-EXCEL
UNIT – 5	PRESENTATION SOFTWARE MS-POWER-POINT.
BLOCK – 4	APPLICATIONS OF COMPUTER
UNIT – 1	USE OF COMPUTERS IN EDUCATION AND RESEARCH: DATA ANALYSIS
UNIT – 2	HETEROGENEOUS STORAGE, E-LIBRARY, GOOGLE SCHOLAR,
UNIT – 3	DOMAIN SPECIFIC PACKAGES SUCH AS SPSS, MATHEMATICA ETC

## **REFERENCE BOOKS:**

- 1. A. GOEL, COMPUTER FUNDAMENTALS, PEARSON EDUCATION, 2010.
- 2. P. AKSOY, L. DENARDIS, INTRODUCTION TO INFORMATION TECHNOLOGY, CENGAGE LEARNING, 2006
- $3.\ P.\ K.SINHA,$  P. SINHA, FUNDAMENTALS OF COMPUTERS, BPB PUBLISHERS, 2007



## **COURSE DETAILS - 7**

## SUBJECT NAME – YOGA ASANA SPORTS EVOLUTION TEACHING & MARKING SYSTEM

## **SUBJECT CODE - BSYSSE - 307**

CREDIT: 3	CA: 25	SEE: 75	MM: 100

## **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO

- UNDERSTAND FUNDAMENTALS OF YOGA SPORTS
- KNOW KEY JUDGING POINTS, MICRO MARKING SYSTEM, DISCIPLINE.
- KNOW SYLLABUS OF YOGASANA CHAMPIONSHIPS.
- KNOW THE PURPOSE AND GOALS OF YOGASANA.

BLOCK – 1	INTRODUCTION OF YOGA AND SPORTS
UNIT – 1	HISTORY OF YOGA SPORTS
UNIT – 2	INTRODUCTION OF NATIONAL YOGASANA SPORTS FEDERATION
UNIT – 3	PURPOSE AND GOALS OF YOGASANA SPORTS,
UNIT – 4	ATHLETE GROUPS AND EVENTS, ORGANIZATIONAL CHART. ROLE &
	RESPONSIBILITIES.
BLOCK – 2	RIGHTS
UNIT – 1	RIGHTS AND OBLIGATIONS OF ATHLETES
UNIT – 2	RIGHTS AND OBLIGATIONS OF TEAM COACHES JUDGES, DIFFICULTY
	LEVEL CHARTS OF YOGASANA,
BLOCK - 3	SYLLABUS
UNIT – 1	SYLLABUS OF YOGASANA CHAMPIONSHIPS LIKE, TRADITIONAL
	YOGASANA INDIVIDUAL, ARTISTIC YOGASANA (SINGLE), ARTISTIC
	YOGASANA PAIR, RHYTHMIC YOGASANA PAIR, ARTISTIC YOGASANA
	GROUP.
BLOCK – 4	JUDGMENTS

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UNIT – 1	KEY JUDGING POINTS, MICRO MARKING SYSTEM, DISCIPLINE, FOUL,
	WARNING, PROTEST, ANNOUNCEMENT OF SCORES AND FINAL
	RESULT, N) ROLES AND RESPONSIBILITIES OF OFFICIALS, ANTI-
	DOPING POLICY OF NYSF, FOP FOR YOGASANA, SAMPLES OF FITNESS
	CERTIFICATE & RISK CERTIFICATE.

## **REFERENCE**

CODE OF POINTS, NATIONAL YOGASANA SPORTS FEDERATION.
HTTPS://YOGASANASPORT.IN/CODE-OF-POINT/

## **SEMESTER IV**

## **COURSE DETAILS – 1**

## SUBJECT NAME – PATANJALI YOGA SUTRAS – I

## **SUBJECT CODE – BSYSMJ – 401**

CREDIT: 6 CA: 25	SEE: 75	MM: 100
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## **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- 1. UNDERSTAND DIFFERENT MENTAL MODIFICATIONS AND HOW TO PREVENT THEM.
- 2. GAIN AN UNDERSTANDING OF THE FUNDAMENTALS OF SAMADHI AND SADHANA PADA.
- 3. RECOGNIZE THE FUNDAMENTAL IDEAS OF KAIVALYA AND VIBHUTI PADA

BLOCK – 1	INTRODUCTION OF YOGSUTRA
UNIT – 1	INTODUCTION OF MUNI PATANJALI AND COMMENTRY OF YOGSUTRA
UNIT – 2	SUTRAS AND THEIR PRONUNCIATION AND CHANTTING
BLOCK – 2	SAMADHI PADA

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UNIT – 1	CONCEPT OF CHITTA; CONCEPT OF CITTA BHOOMIS (KSHIPTA, MOODH,
	VIKSHIPTA, EKAGRA, NIRUDDHA); CONCEPT OF CITTAVRITTIS AND
	THEIR CLASSIFICATION, CITTA-VRITTI NIRODDHOPAYA (ABHYASA AND
	VAIRAGYA);
UNIT – 2	CONCEPT OF ISHWAR AND ISHWAR PRANIDHANA, QUALITIES OF
	ISHWAR, CITTA-VIKSHEPAS (ANTARAYAS), CONCEPT OF CITTA-
	PRASADANAM, RELEVANCE OF CITTA PRASADANAM IN YOGA
	SADHANA.
UNIT- 3	TYPES OF SAMADHI (SAMPRAJNATAH AND ASAMPRAJNATAH
	SAMADHI); TYPES OF SAMPRAJNATAH SAMADHI (VITARKA, VICHARA,
	ANAND AND ASHMITA); CONCEPT OF SAMAPATTI AND KINDS OF
	SAMAPATTI (SAVITRAKA AND NIRVITRAKA, SAVICHARA AND
	NIRVICHARA); TYPES OF ASAMPRAJNATAH SAMADHI
	(BHAVAPRATYAYA AND UPAYAPRATYAYA).
BLOCK - 3	SADHANAPADA
UNIT – 1	CONCEPT OF KRIYA YOGA OF PATANJALI, THEORY OF KLESHES
	(AVIDYA, ASHMITA, RAGA, DEWESH, ABHINEVESH);
UNIT – 2	CONCEPT OF DUKHAVADA (HEYA, HEYA HETU, HANA, HANOPAYA)
	DRISHYA NIRUPAM (PRAKRITI),
UNIT – 3	DRASHTA NIRUPANA (PURUSHA), PRAKRITI PURUSHA SAMYOGA; BRIEF
	INTRODUCTION TO ASHTANGA YOGA;
	CONCEPT OF ASANA AND PRANAYAMA AND THEIR SIDDHIS, CONCEPT
	OF PRATYAHARA AND ITS SIDDHIS
BLOCK – 4	YOG SUTRA SMARAN

## **COURSE DETAILS – 2**

## SUBJECT NAME – VARIOUS MEDITATION TECHNIQUES

## **SUBJECT CODE – BSYSMJ – 402**

CREDIT: 4	CA: 25	SEE: 75	MM: 100	

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## **COURSE OBJECTIVES:**

- 1. TO KNOW TRADITIONAL MEANING AND DEFINITIONS OF THE TERM 'MEDITATION'
- 2. TO KNOW PREPARATORY PRACTICE OF MEDITATION
- 3. TO KNOW DIFFERENT TYPES OF MEDITATION TECHNIQUES WITH THEIR BENEFITS
- 4. TO HAVE THE KNOWLEDGE OF SCIENTIFIC APPROACH OF MEDITATION
- 5. TO KNOW DATABASE RESEARCH ON MEDITATION

BLOCK – 1	INTRODUCTION OF MEDITATION
UNIT – 1	MEDITATION ITS MEANING, NATURE AND SCOPE;
UNIT – 2	MEDITATION AS DEPLOYMENT OF CONCENTRATION;
UNIT – 3	CONCEPT OF DHARANA, DHYANA AND SAMADHI.PRAYER, WORSHIP &
	MEDITATION
UNIT – 4	INITIAL STAGE OF MEDITATION, PSYCHOLOGICAL BASIS OF
	MEDITATION.
BLOCK – 2	MEDITATION IN HINDUISM
UNIT – 1	MEDITATION IN HINDUISM: OM MEDITATION; SO-HAM MEDITATION;
	CHAKRA MEDITATION
UNIT – 2	PROCESS OF MEDITATION IN 6TH CHAPTER OF BHAGAVAD GITA;
UNIT – 3	TRANSCENDENTAL MEDITATION. CYCLIC MEDITATION, MIND SOUND
	RESONANCE TECHNIQUE (MSRT),
BLOCK – 3	MEDITATION IN BUDDHISM
UNIT – 1	MEDITATION IN BUDDHISM;
UNIT – 2	MEDITATION IN JAINISM; ZEN MEDITATION; CARRINGTON'S CSM;
UNIT – 3	MEDITATION AS A SELF-ENHANCEMENT AND SELF-REGULATION
	STRATEGY; MEDITATION- SAMYAMA AND SIDDHIS THE POSSIBILITY
	AND SIGNIFICANCE.
BLOCK – 4	MEDITATION & ITS SCIENTIFIC APPROACH
UNIT – 1	PRACTICE OF VARIOUS MEDITATION TECHNIQUES



UNIT – 2	PSYCHOLOGICAL EFFECTS OF MEDITATION
UNIT – 3	PSYCHOLOGICAL EFFECTS OF MEDITATION
UNIT – 4	THERAPEUTIC EFFECTS OF MEDITATION: MEDITATION ANDMORTALITY-
	YOGA AND HYPERTENSION- HEALING AND HEALTH EFFECTS.
BLOCK - 5	PRACTICE OF VARIOUS MEDITATION
UNIT – 1	ALL ABOVE PRACTICES, DEEP RELAXATION TECHNIQUE (DRT), QUICK
	RELAXATION TECHNIQUE (QRT), PRANIC ENERGIZATION TECHNIQUE
	(PET), MASTERING EMOTIONAL TECHNIQUE (MEMT), MEDITATIVE
	COGNITIVE PSYCHOTHERAPY (MCP).

#### **BOOKS FOR REFERENCES**

- 1. IYENGAR, B.K.S.: LIGHT ON YOGA, HARPER COLLINS PUBLISHERS.
- 2. TIWARI, O.P.: ASANA WHY AND HOW? KAIVALYADHAMA, LONAVLA.
- 3. JAYADEV, YOGENDRA: CYCLOPAEDIA YOGA (VOL. I-IV), THE YOGA INSTITUTE, SANTACRUZ, MUMBAI.
- 4. SARASWATI, SWAMI SATYANAND: ASANA, PRANAYAMA, BANDHA, MUDRA BIHAR SCHOOL OF YOGA, MUNGER.
- 5. SWAMI NIRANJANANANDA SARASWATI: DHARANA DARSHAN; ; BIHAR SCHOOL OF YOGA PUBLICATIONS; MUNGER, 2001
- 6. LAJPAT, DR. R.: DISCOVERING HUMAN POTENTIAL ENERGY, ABHINAV RAI PUBLICATION, GURGAON, 1996
- 7. LAJPAT, RAI & OTHERS: MEDITATION, ANBHAVA RAI PUBLICATIONS, GURGAON
- 8. SARASWATI, SWAMI SATYA NAND: MEDITATION FROM TANTRAS, YOGA PUBLICATION TRUST, MUNGER, 2004
- 9. KRISHNAMACHARYA, T.: DHYANAMALIKA, KYM, CHENNAI, 2005
- 10. SWAMI SATYANANDA: YOGANIDRA, YOGA PUBLICATION TRUST, MUNGER, 1998
- 11. IYENGAR, B.K.S.: LIGHT ON PRANAYAMA, HARPER COLLINS, SWAMI VIVEKANAND YOGA PRAKASHAN, 2012

DESIKACHAR, DR. KAUSTHUB, THE HEART OF ASANA, - APRIL 1, 2012

Registrar University of Patanjali Haridwar

## **COURSE DETAILS – 3**

## SUBJECT NAME - ESSENCE OF SRIMAD BHAGWAD GEETA-II

## **SUBJECT CODE – BSYSMJ – 403**

CREDIT: 6	CA: 25	SEE: 75	MM: 100

## **COURSE OBJECTIVE:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

1. DESCRIBE THE IMPORTANCE AND CORE IDEAS OF THE BHAGAVAD GITA.

BLOCK – 1	INTRODUCTION OF THE CHAPTER 12, 13
UNIT – 1	WAYS TO ATTAIN GOD
UNIT – 2	CHARACTERISTICS OF A BHAGWAT PRAPTA PERSON
UNIT – 3	SUBJECT OF KSHETRA KSHETRAGYA
UNIT – 4	SUBJECT OF PURUSH AND PRAKRITI
BLOCK – 2	INTRODUCTION OF THE CHAPTER 14, 15
UNIT – 1	CONCEPT OF THE WORLD
UNIT – 2	CONCEPT OF SAT, RAJ, TAM
UNIT – 3	SUBJECT OF JEEVATMA, KSAR AND AKSHAR
BLOCK – 3	INTRODUCTION OF THE CHAPTER 16, 17, 18
UNIT – 1	CONCEPT OF DEVA AND ASUR SAMPADA
UNIT – 2	KSHRADHA ACCORDING TO TRIGUN, DITE, YAGYA, TAPA ETC
	ACCORDING TO TRIGUN
UNIT – 3	CONCEPT OF SNKHYA YOGA, CONCEPT OF GYAAN, KARMA AND KARTA
	ETC ACCORDING TO TRIGUN
BLOCK – 4	SHASTRA SMARAN

## **TEXT BOOKS**

- 1. SRIMADBHAGWADGITA- GITAMRITAM: YOGRISHI SWAMI RAMDEV JI, DIVYA PRAKASHAN, HARIDWAR, 2013
- 2. SWAMI GAMBHIRANAND; BHAGVATGITA WITH THE COMMENTARY OF SANKARACHARYA, ADVITA ASHRAMA, KOLKATA, 2003

Registrar University of Patanjali Haridwar

## **BOOKS FOR REFERENCE**

- 1. LOKMANYA GANGADHAR TILAK: GITA RAHASYA
- 2. SWAMI RAGHVENDRANANDA; UNIVERSAL MESSAGE OF THE BHAGVATGITA, ADVITA ASHRAMA, KOLKATA, 2000
- 3. SWAMI GAMBHIRANAND ; BHAGAVADGITA (WITH GUDHARTH DIPIKA) SRI RAMKRISHNA MATHA MADRAS
- 4. SWAMI RAMSUKHADAS; SRIMAD BHAGAVADGITA (SADHAKA SANJIVANI) GITA PRESS GORAKHPUR
- 5. SWAMI RANGANATHANANDA ; BAGAVADGITA, ADVAITA ASHRAMA SUB-DEPT-5 DELI ENTALLY ROAD KOLKATA.

## **COURSE DETAILS - 4**

## **SUBJECT NAME – DIET, NUTRITION & HYGIENE**

#### SUBJECT CODE – BSYSMN – 404

CREDIT: 4	CA: 25	SEE: 75	MM: 100

## **COURSE OBJECTIVES**

AFTER STUDYING THIS COURSE STUDENT CAN ABLE TO UNDERSTAND

- 1. TO PROVIDE COMPREHENSIVE KNOWLEDGE OF THE PRINCIPLES OF DIET, NUTRITION, AND HYGIENE FOR MAINTAINING OPTIMAL HEALTH.
- 2. TO UNDERSTAND THE ROLE OF BALANCED NUTRITION IN DISEASE PREVENTION AND HEALTH PROMOTION.
- 3. TO DEVELOP SKILLS IN PLANNING DIETS FOR DIFFERENT AGE GROUPS, HEALTH CONDITIONS, AND LIFESTYLES.
- 4. TO CREATE AWARENESS OF PERSONAL AND COMMUNITY HYGIENE PRACTICES TO PROMOTE PUBLIC HEALTH.
- 5. TO ENCOURAGE CRITICAL THINKING REGARDING NUTRITIONAL MYTHS, FOOD SAFETY, AND HYGIENE PRACTICES.

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BLOCK – 1	FUNDAMENTALS OF DIET AND NUTRITION
UNIT – 1	INTRODUCTION TO NUTRITION: DEFINITION, SCOPE, AND
	IMPORTANCE IN HEALTH;
UNIT – 2	MACRONUTRIENTS: CARBOHYDRATES, PROTEINS, FATS –
	FUNCTIONS, SOURCES, AND DAILY REQUIREMENTS;
UNIT – 3	MICRONUTRIENTS: VITAMINS AND MINERALS – TYPES, FUNCTIONS,
	DEFICIENCY DISORDERS, AND SOURCES;
UNIT – 4	WATER AND ELECTROLYTE BALANCE: IMPORTANCE OF
	HYDRATION, WATER AS A NUTRIENT;
UNIT – 5	BALANCED DIET: DEFINITION, COMPONENTS, AND FACTORS
	AFFECTING DIETARY NEEDS.
BLOCK – 2	NUTRITION THROUGH THE LIFE CYCLE
UNIT – 1	NUTRITIONAL NEEDS ACROSS AGE GROUPS: INFANTS AND
	CHILDREN, ADOLESCENTS, ADULTS, PREGNANT AND LACTATING
	WOMEN, ELDERLY POPULATION;
UNIT – 2	THERAPEUTIC NUTRITION: DIET FOR COMMON LIFESTYLE DISEASES
	(DIABETES, HYPERTENSION, OBESITY), NUTRITION DURING ILLNESS
	AND RECOVERY;
UNIT – 3	MALNUTRITION: TYPES (UNDER-NUTRITION, OVER-NUTRITION),
	CAUSES, CONSEQUENCES, AND MANAGEMENT
BLOCK - 3	FOOD SAFETY AND HYGIENE
UNIT – 1	INTRODUCTION TO HYGIENE: DEFINITION, IMPORTANCE OF
	PERSONAL, FOOD, AND ENVIRONMENTAL HYGIENE;
UNIT – 2	FOOD HYGIENE: PRINCIPLES OF SAFE FOOD HANDLING, STORAGE,
	AND PREPARATION;
UNIT – 3	FOOD CONTAMINATION AND FOODBORNE DISEASES: CAUSES,
	SYMPTOMS, AND PREVENTIVE MEASURES;
UNIT – 4	SANITATION PRACTICES: SAFE DRINKING WATER, WASTE
	DISPOSAL, PEST CONTROL;
UNIT – 5	HYGIENE IN PUBLIC SPACES: IMPORTANCE OF COMMUNITY
	HYGIENE AND HEALTH PROGRAMS.
BLOCK – 4	DIET PLANNING AND HEALTH PROMOTION



UNIT – 1	PRINCIPLES OF MEAL PLANNING: NUTRITIONAL ADEQUACY,
	VARIETY, CULTURAL AND ECONOMIC CONSIDERATIONS;
UNIT – 2	READING FOOD LABELS: UNDERSTANDING NUTRITIONAL
	INFORMATION, INGREDIENTS, AND FOOD ADDITIVES
UNIT – 3	NUTRITION EDUCATION: ROLE IN PROMOTING HEALTHY EATING
	HABITS;
UNIT – 4	HEALTH PROMOTION STRATEGIES: RELATIONSHIP BETWEEN
	NUTRITION, HYGIENE, AND LIFESTYLE DISEASES
UNIT – 5	RECENT TRENDS IN NUTRITION: SUPERFOODS, FUNCTIONAL FOODS,
	AND DIETARY SUPPLEMENTS.

#### **TEXTBOOKS:**

- 1. CATHERINE GEISSLER & HILARY POWERS, HUMAN NUTRITION, ELSEVIER
- 2. FRANCES SIZER & ELLIE WHITNEY, NUTRITION: CONCEPTS AND CONTROVERSIES
- 3. SAREEN S. GROPPER & JACK L. SMITH, ADVANCED NUTRITION AND HUMAN METABOLISM
- 4. ANITA TULL. FOOD AND NUTRITION
- 5. DAVID MCSWANE, ESSENTIALS OF FOOD SAFETY AND SANITATION

## **REFERENCE BOOKS:**

- 1. A. CATHARINE ROSS ET AL., MODERN NUTRITION IN HEALTH AND DISEASE
- 2. MARIE A. BOYLE, COMMUNITY NUTRITION IN ACTION: AN ENTREPRENEURIAL APPROACH
- 3. SUNETRA RODAY, FOOD SCIENCE AND NUTRITION
- 4. SUMATI R. MUDAMBI & M.V. RAJAGOPAL, FUNDAMENTALS OF FOODS, NUTRITION, AND DIET THERAPY
- 5. JANICE THOMPSON, MELINDA MANORE, & LINDA VAUGHAN, THE SCIENCE OF NUTRITION

**COURSE DETAILS – 5** 

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# SUBJECT NAME – COMMUNICATIVE ENGLISH

## **SUBJECT CODE – BSYSAE–405**

CREDIT: 2	CA: 13	SEE: 37	MM: 50

# **OBJECTIVE**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- 1. LEARN TO READ AND WRITE IN ENGLISH.
- 2. INTERACT WITH OTHERS IN ENGLISH WHILE RECEIVING YOGA INSTRUCTIONS.

BLOCK – 1	SYLLABLES & GRAMMAR
UNIT – 1	RHYTHM, INTONATION & REVISION OF BASIC GRAMMAR
UNIT – 2	TENSES, PREPOSITIONS, ARTICLES
UNIT – 3	CONJUNCTIONS, MODALS, DIRECT AND INDIRECT SPEECH
BLOCK – 2	READING & WRITING
UNIT – 1	VOCABULARY DEVELOPMENT & ANALYTICAL SKILLS
UNIT – 2	EDITING SKILLS & ERROR CORRECTION
UNIT – 3	ARTICLE WRITING & READING COMPREHENSION
BLOCK - 3	LISTENING SKILLS
UNIT – 1	AUDIO BOOKS & PODCASTS
UNIT – 2	SPEECHES OF RENOWNED YOGA MASTERS
UNIT – 3	TED TALKS
BLOCK – 4	SPOKEN ENGLISH
UNIT – 1	ACCENTS, DIALECTS & EXTEMPORE SPEAKING
UNIT – 2	ORAL REPORTS, DEBATES & GROUP DISCUSSIONS
UNIT – 3	PUBLIC SPEAKING SKILLS
UNIT – 4	LEADERSHIP & TEAMWORK IN COMMUNICATION

# **TEXT BOOKS:**

ENGLISH GRAMMAR IN USE, 4<sup>TH</sup> EDITION, CAMBRIDGE BY RAYMOND MURPHY

## **SUGGESTED SOURCES:**

**BRITISHOUNCIL.ORG** 

University of Patanjali

Haridwar

Director
Centre of Distance & Online Education (CDOE)
University of Patanjali, Haridwar

#### SEMESTER – 5

## **COURSE DETAILS – 1**

# SUBJECT NAME - PATANJALI YOGA SUTRAS - II

## **SUBJECT CODE – BSYSMJ – 501**

CREDIT: 6	CA: 25	SEE: 75	MM: 100

## **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- UNDERSTAND DIFFERENT MENTAL MODIFICATIONS AND HOW TO PREVENT THEM
- RECOGNIZE THE FUNDAMENTAL IDEAS OF KAIVALYA AND VIBHUTI PADA.
- CITE EACH PRACTICE'S SOURCES IN ACCORDANCE WITH ESTABLISHED TEXTS.

VIBHUTTI PADA
INTRODUCTION OF DHARANA, DHYANA AND SAMADHI,
NATURE OF SANYAMA;
VIBHUTTI PADA
CONCEPT OF ANTARNGAM AND BAHIRANGAM , DIFFERENT KIND OF
PARINAMAS
CONCEPT OF KAYASAMPAT
CONCEPT OF CHITTA SAMSKARA, PARINAMATRAYA AND VIBHUTIS.
KAIVALYA PADA
FIVE MEANS OF SIDDHIS, CONCEPT OF NIRMAN CHITTA,
IMPORTANCE OF SIDDHIS ACHIEVED THROUGH SAMADHI, FOUR
TYPES OF KARMAS;
CONCEPT OF VASANA; DHARMAMEGH SAMADHI AND ITS RESULT,
VIVEKA KHYATI NIRUPANAM, KAIVALYA NIRVACHANA.
YOG SUTRA SMARAN

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#### **TEXT BOOKS**

- 1. YOGRISHI SWAMI RAMDEV JI: PATANJALA YOG DARSHAN, DIVYAYOG PRAKASHAN, HARIDWAR 2008.
- 2. YOGA DARSHAN: GEETA PRESS GORAKHPUR.
- 3. PATANJAL YOGASUTRA: PV KARAMBELKAR: KAIVA; YADHAMA PUBLICATION, 2014
- 4. BKS IYENGAR: INTRODUCTION OF PATANJALI YOGASUTRA-S: MDNIY, NEW DELHI, 2011
- 5. SWAMI VED BHARTI: YOGASUTRA OF PATANJALI (WITH THE EXPOSITION OF VYASA) M.L.B.D. NEW DELHI, 2004, VOL I & II.

## **BOOKS FOR REFERENCE**

- 1. VYASBHASYA
- 2. BHOJVRITTI

#### **COURSE DETAILS – 2**

## SUBJECT NAME – YOGA PRACTICUM-V

# **SUBJECT CODE – BSYSMJ – 502**

CREDIT: 6	CA: 25	SEE: 75	MM: 100
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#### **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO:

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- STATE TECHNIQUES, HEALTH BENEFITS, APPLICATIONS, PRECAUTIONS AND CONTRAINDICATIONS OF UNDER MENTIONED YOGIC PRACTICES
- TO DEMONSTRATE AND INSTRUCT UNDERMENTIONED YOGIC PRACTICES.

BLOCK – 1	HYMNS AND SATKARMA
UNIT – 1	HYMNS: RECITATION OF SELECTED KARIKAS OF SAMKHYA KARIKA;
	RECITATION OF DURGASTKAMA
UNIT – 2	SATKARMA: NAULI (NAULI CHALANA)
BLOCK – 2	YOGASANA
UNIT – 1	HASTAPADANGUSTHASANA, GARUDASANA, GARBHASANA,
	NAVASANA, KURMASANA, RAJKAPOTASANA , KARNA PEEDASANA,
	BAKASANA, PADANGUSTHASANA, MAYURASANA, SIRSHASANA AND
	ITS VARIATIONS
BLOCK - 3	MUDRA, PRANAYAMA AND DHYANA
UNIT – 1	MUDRA: MAHA MUDRA, SIMHA MUDRA, VIPAREETKARNI MUDRA
UNIT – 2	PRANAYAMA: SURYA-BHEDANA AND CHANDRA-BHEDANA
	PRANAYAMA, UJJAYI PRANAYAMA AND BHASTRIKA PRANAYAMA,
	SHEETALI PRANAYAMA AND SITKARI PRANAYAMA,
UNIT – 3	DHYANA: AJAPA DHARANA (STAGE 6), YOGA NIDRA (STAGE 5),
BLOCK – 4	CONTINUOUS EVALUATION BY THE TEACHERS

#### **BOOKS FOR REFERENCES**

- 1. 3. SWAMI KUVALYANANDA:ASANA, KAIVALYADHAMA, LONAVLA, 1983
- 2. SWAMI SATYANANDA SARASWATI:ASANA, PRANAYAMA, BANDHA, MUDRA,BIHAR SCHOOL OF YOGA, MUNGER, 2005-06
- 3. IYENGAR, B.K.S.:LIGHT ON YOGA, HARPER COLLINS PUBLISHERS, 2009
- 4. SEN GUPTA RANJANA:B.K.S. IYENGAR YOGA, A DORLING KINDERSLEY LIMITED, 2001
- 5. TIWARI, O.P.: ASANA WHY AND HOW? KAIVALYADHAMA, LONAVLA, 2011
- 6. DESIKACHAR, DR. KAUSTHUB, THE HEART OF ASANA, APRIL 1, 2012

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# **COURSE DETAILS – 3**

# SUBJECT NAME – UNDERSTANDING OF NADI, PRANAS, CHAKRA & KUNDALINI

# **SUBJECT CODE – BSYSMN – 503**

CREDIT: 6	CA: 25	SEE: 75	MM: 100

## **COURSE OBJECTIVES:**

- 1. TO LEARN BASICS OF PRANA, NADI & KUNDALINI
- 2. TO KNOW PHYSIOLOGICAL ASPECTS OF PRANA & KUNDALINI
- 3. TO KNOW ROLE OF NADI & KUNDALINI IN ASSOCIATION TO CHAKRAS

BLOCK – 1	PRANA
UNIT – 1	CONCEPTS OF PRANA, ITS MEANING, DEFINITION, CLASSIFICATION AND
	THEIR ROLE IN HEALTH AND HEALING.
UNIT – 2	ETYMOLOGY AND UNDERSTANDING THE FLOW OF PRANA (LIFE-FORCE
	ENERGY). THE IMPORTANCE OF PRANA IN YOGA.
BLOCK – 2	CHAKRA
UNIT – 1	INTRODUCTION TO CHAKRAS : AJNA, MOOLADHARA, SWADHISTHANA,
	MANIPURA, ANAHATA, AND VISHUDDHI CHAKRAS – BINDU VISARGA –
	SAHASRARA AND SAMADHI.
UNIT – 2	UNDERSTANDING ABOUT THE NATURE AND FUNCTION OF THE
	CHAKRAS. THE OVERACTIVE STATE, BALANCED STATE &
	UNDERACTIVE STATE OF A CHAKRA.
BLOCK – 3	NAADI



UNIT – 1	CONCEPT OF NADIS ITS CLASSIFICATIONS, LOCATION AND THEIR ROLE
	IN HEALTH AND HEALING.
UNIT – 2	FUNCTIONS AND ACTIVITIES OF NADI. IMPORTANCE OF NADI IN
	PRANAYAMA.
BLOCK – 4	KUNDALINI
UNIT – 1	CONCEPTS OF KUNDALINI. FOUR FORMS OF AWAKENING – DESCENT OF
	KUNDALINI – THE EXPERIENCE OF KUNDALINI – THE PATH OF KRIYA
	YOGA
UNIT – 2	KUNDALINI YOGA PRACTICE: RULES AND PREPARATIONS – POSTURE –
	CHAKRA SADHANA.
BLOCK - 5	APLICATION OF AURA, PRANA, NAADI AND CHAKRA
UNIT – 1	APPLICATION, OBSERVATION, DIAGNOSIS AND ANALYSIS OF AURA,
	PARANA, NADI & CHAKRA THROUGH VARIOUS YOGIC PRACTICES AND
	TOOLS (BIOWEL, KIRELIAN PHOTOGRAPHY, ETC).

#### **REFERENCE:**

- NADI TANTRA & PRANA: CCRYN PUBLICATION 2012
- SHIV SAMHITA: KAIVALYADHAMA PUBLICATION, 2015
- SHVARA YOGA: SWAMI MUKTIBODHANANDA. YOGA PUBLICATION TRUST, BIHAR SCHOOLS OF YOGA, MUNGER BIHAR

## **COURSE DETAILS – 4**

# SUBJECT NAME - INTERNSHIP

#### **SUBJECT CODE – BSYSSE – 504**

CREDIT: 4	CA: 25	SEE: 75	MM: 100

A BACHELOR'S INTERNSHIP IN YOGA PLAYS A CRUCIAL ROLE IN PROVIDING **STUDENTS** WITH **PRACTICAL** EXPERIENCE, **DEEPENING THEIR** UNDERSTANDING OF YOGA PRINCIPLES, AND PREPARING THEM FOR FUTURE CAREER OPPORTUNITIES. THIS INTERNSHIP PROGRAM WOULD HELP STUDENTS WITH; HANDS-ON EXPERIENCE, SKILL DEVELOPMENT, EXPOSURE TO

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Rrof. (Dr.) Satyendra Mittal Director Centre of Distance & Online Education (CDOE)

University of Patanjali, Haridwar

DIFFERENT YOGA STYLES, PROFESSIONAL NETWORKING, FEEDBACK AND MENTORING, PERSONAL AND PROFESSIONAL GROWTH.

#### **SEMESTER VI**

# **COURSE DETAILS – 1**

## SUBJECT NAME – VARIOUS YOGIC TEXTS-I

## **SUBJECT CODE – BSYSMJ–601**

CREDIT: 6	CA: 25	SEE: 75	MM: 100

#### **COURSE OBJECTIVES:**

- 1. TO INTRODUCE DIFFERENT HATHAYOGATEXTS SUCH AS SIDDHA SIDDHANTAPADDHATI (SSP), HATHA
- 2. TANAVALI (HR) AND SIVA SAMHITA (SS).
- 3. TO ENRICH THE VARIETIES OF HATHA YOGIC TECHNIQUES IN THESE TEXTS

BLOCK – 1	SIDDHA SIDDHANTA PADDHATI (SSP)
UNIT – 1	UPADESHA-I: ORIGIN OF THE BODY
UNIT – 2	UPADESHA-II: DISCUSSION OF THE BODY
UNIT – 3	UPADESHA-III: KNOWLEDGE OF THE BODY
UNIT – 4	UPADESHA-IV: THE FOUNDATION OF THE BODY
UNIT – 5	UPADESHA-V: THE UNION OF THE BODY WITH THE SUPREME
	REALITY
UNIT – 6	UPADESHA-VI: THE DEFINITION OF AN AVADHUTA YOGI
BLOCK – 2	HATHA RATNAVALI (HR)
UNIT – 1	DATE & AUTHORSHIP OF HATHA RATNAVALI (HR)- YAMA AND
	NIYAMAS, EIGHT PURIFICATORY TECHNIQUES
UNIT – 2	ASANA AND PRANAYAMA
UNIT – 3	BANDH AND MUDRA

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	SAMADHI AND NADA
BLOCK – 3	SIVA SAMHITA
UNIT – 1	INTRODUCTION TO SIVA SAMHITA
	CH. I: KARMA KANDA, JNANA KANDA, THE SPIRIT, YOGA MAYA,
	DEFINITION OF PARAMAHAMSA, ABSORPTION OR INVOLUTION
UNIT – 2	CHAPTER II: NAADI AND CHAKRA
UNIT – 3	CH. III: ON YOGA PRACTICE: THE VAYUS, THE ADHIKARI, THE
	PLACE, PRANAYAMA, THE FOUR POSTURES: SIDDHA, PADMA,
	UGRA, AND SVASTIKA
	CH. IV: YONI MUDRA, THE SECRET DRINK OF THE KAULAS
UNIT – 4	CH. V: BHOGA (ENJOYMENT), DHARMA (RITUALISM OF RELIGION),
	JNANA (KNOWLEDGE), INVOCATION OF SHADOW (PRATIKOPASAN),
	RAJA YOGA, VARIOUS KINDS OF DHARANAS
BLOCK – 4	SHASTRA SMARAN

## **TEXT BOOKS:**

- 1. SIDDHA SIDDHANTA PADDHATI: CHAOKHAMBHA ORIENTALIYA, DELHI
- 2. HATHA RATNAVALI, KAIVALYADHAM, LONAVALA, MAHARASTHRA
- 3. SIVA SAMHITA: KAIVALYADHAM, LONAVALA, MAHARASTHRA

## **COURSE DETAILS – 2**

## SUBJECT NAME - YOGA PRACTICUM -V

# **SUBJECT CODE – BSYSMJ – 602**

CREDIT: 6	CA: 25	SEE: 75	MM: 100

# **COURSE OBJECTIVES**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENTS SHALL BE ABLE TO

- UNDERSTAND THE PRINCIPLE AND PRACTICE OF EACH PRACTICE.
- DEMONSTRATE EACH PRACTICE SKILFULLY.

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• EXPLAIN THE PROCEDURE, PRECAUTION, BENEFITS AND LIMITATIONS OF EACH PRACTICE.

BLOCK – 1	HYMNS AND SATKARMA	
UNIT – 1	RECITATION OF UPANISHAD, MAHAMRITUNJAYA MANTRA,	
	GAYATRI MANTRA	
UNIT – 2	SATKARMA: CONCEPT OF BASTI (JALA BASTI AND STHALA BASTI)	
BLOCK – 2	YOGASANAS	
UNIT – 1	CONCEPT OF ADVANCE POSTURES, BHUNAMANASANA,	
	HANUMANASANA, MARJARIASANA, MATSYENDRASANA,	
	YOGANIDRASANA, MATSYASANA, EKAPADA AND DWIPADA	
	KANDARASANA	
BLOCK – 3	PRANAYAMA AND DHYANA	
UNIT – 1	PRANAYAMA: NADI SHODHANA PRANAYAMA, BHRAMARI	
	PRANAYAMA, SURYABHEDANA AND CHANDRABHEDANA	
	PRANAYAMA, UJJAYI PRANAYAMA AND BHASTRIKA PRANAYAMA,	
	SHEETALI PRANAYAMA AND SHITKARI PRANAYAMA	
	PREFERABLY WITH THE RATIO 1:4:2:1 (PURAKA:ANTARA	
	KUMBHAKA:RECHAKA:BAHYA KUMBHAKA)	
UNIT – 2	DHYANA : BREATH MEDITATION, OM DHYANA, VIPASSANA	
	DHYANA, PREKSHA DHYANA	
BLOCK – 4	CONTINUOUS EVALUATION BY THE TEACHERS	

## REFERENCE BOOKS

- 1. SEN GUPTA RANJANA:B.K.S. IYENGAR YOGA, A DORLING KINDERSLEY LIMITED, 2001
- 2. SARASWATI, SWAMI SATYANAND: ASANA, PRANAYAMA, BANDHA, MUDRA BIHAR SCHOOL OF YOGA, MUNGER.
- 3. SWAMI NIRANJANANANDA SARASWATI: DHARANA DARSHAN; ; BIHAR SCHOOL OF YOGA PUBLICATIONS; MUNGER, 2001

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- 4. LAJPAT, DR. R.: DISCOVERING HUMAN POTENTIAL ENERGY, ABHINAV RAI PUBLICATION, GURGAON, 1996
- 5. LAJPAT, RAI & OTHERS: MEDITATION, ANBHAVA RAI PUBLICATIONS, GURGAON
- 6. SARASWATI, SWAMI SATYA NAND: MEDITATION FROM TANTRAS, YOGA PUBLICATION TRUST, MUNGER, 2004
- 7. KRISHNAMACHARYA, T.: DHYANAMALIKA, KYM, CHENNAI, 2005 SWAMI SATYANANDA: YOGANIDRA, YOGA PUBLICATION TRUST, MUNGER, 1998
- 8. DESIKACHAR, DR. KAUSTHUB, THE HEART OF ASANA, APRIL 1, 2012

#### **COURSE DETAILS – 3**

## SUBJECT NAME - RESEARCH METHODOLOGY

## **SUBJECT CODE – BSYSMN – 603**

CREDIT: 5	CA: 25	SEE: 75	MM: 100

#### **COURSE OBJECTIVES**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO

- 1. UNDERSTAND THE CONCEPT OF RESEARCH AND ITS METHODOLOGY FOR CARRYING MINOR AND MAJOR RESEARCH.
- 2. FEED AND ANALYZE THE DATA.
- 3. ORGANIZE THE DATA AND REPRESENT THE DATA.

BLOCK – 1	INTRODUCTION TO RESEARCH METHODOLOGY
UNIT – 1	DEFINITION OF RESEARCH; IMPORTANCE OF STUDYING RESEARCH
	METHODS:
UNIT – 2	EVALUATING RESEARCH REPORTS; CONDUCTING RESEARCH,
	THINKING CRITICALLY ABOUT RESEARCH;
UNIT – 3	TYPES OF RESEARCH APPLIED RESEARCH & BASIC RESEARCH
UNIT – 4	GOALS OF RESEARCH: DESCRIPTION, EXPLANATION, PREDICTION,
	AND CONTROL OF BEHAVIOUR

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UNIT – 5	ETHICS OF RESEARCH: INFORMED CONSENT, ANONYMITY,	
	CONFIDENTIALITY, PLAGIARISM	
BLOCK – 2	INTRODUCTION TO RESEARCH PROCESS	
UNIT – 1	RESEARCH QUESTIONS; LITERATURE REVIEW; DIFFERENT	
	SOURCES OF INFORMATION: PRIMARY, SECONDARY, TERTIARY	
	SOURCE;	
UNIT – 2	ELECTRONIC DATABASES: GOOGLE SCHOLAR, PUBMED &	
	PSYCINFO;	
UNIT – 3	HYPOTHESIS SAMPLING AND GENERALIZATION - POPULATION	
	AND SAMPLE; PROBABILITY SAMPLING: SIMPLE RANDOM	
	SAMPLING, SYSTEMATIC SAMPLING, STRATIFIED SAMPLING,	
	CLUSTER SAMPLING; SAMPLING BIAS AND NON-PROBABILITY	
	SAMPLING: SNOWBALL SAMPLING, CONVENIENCE	
UNIT – 4	TYPES OF BIOLOGICAL DATA (SCALES OF MEASUREMENT) –	
	NOMINAL, ORDINAL, INTERVAL, RATIO; TYPES OF VARIABLES –	
	INDEPENDENT, DEPENDENT, CONFOUNDING VARIABLE;	
	RELIABILITY & VALIDITY.	
BLOCK – 3	INTRODUCTION TO RESEARCH DESIGN	
UNIT – 1	CROSS-SECTIONAL STUDIES AND ITS ADVANTAGES AND	
	DISADVANTAGES; COHORT STUDIES AND ITS ADVANTAGES AND	
	DISADVANTAGES;	
UNIT – 2	RANDOMIZED CONTROLLED TRIALS AND ITS ADVANTAGES AND	
	DISADVANTAGES;	
UNIT – 3	FACTORS NEED TO BE CONSIDERED WHEN DESIGNING A STUDY:	
	AVAILABILITY OF DATA, SAMPLING METHODS, DATA	
	COLLECTION, COST OF THE DESIGN, TIME IMPLICATIONS AND LOSS	
	TO FOLLOW-UP, CONTROLS, ETHICAL ISSUES, ISSUES OF BIAS AND	
	CONFOUNDING.	
BLOCK – 4	REPORTING RESEARCH	
UNIT – 1	PARTS AND ORDER OF DISSERTATION, TITLE PAGE, ABSTRACT,	
	INTRODUCTION, METHOD SECTION, RESULTS SECTION,	
	DISCUSSION SECTION, REFERENCE SECTION.	



#### **TEXT BOOKS:**

- 1. R. L. BIJLANI. (2008). MEDICAL RESEARCH: ALL YOU WANTED TO KNOW BUT DID NOT KNOW WHO TO ASK. JAYPEE BROTHERS MEDICAL PUBLISHERS PVT. LTD. NEW DELHI.
- 2. RESEARCH METHODOLOGY IN YOGA AND NATUROPATHY, CCRYN, NEW DELHI
- 3. RESEARCH PUBLICATIONS: PATANJALI RESEARCH FOUNDATION, HARIDWAR

#### **REFERENCE BOOKS:**

- 1. C R KOTHARI. (2009). RESEARCH METHODOLOGY: METHODS AND TECHNIQUES. NEW AGE INTERNATIONAL (P) LTD. NEW DELHI.
- 2. ZAR, J. H., &ZAR. (1999). BIOSTATISTICAL ANALYSIS. PEARSON EDUCATION. NEW DELHI

#### **COURSE DETAILS – 4**

#### **SUBJECT NAME - STATISTICS**

## **SUBJECT CODE - BSYSMN - 604**

CREDIT: 5	CA: 25	SEE: 75	MM: 100

# **COURSE OBJECTIVE:**

- UNDERSTAND BASIC STATISTICAL CONCEPTS
- APPLY STATISTICAL METHODS IN YOGA RESEARCH
- INTERPRET AND PRESENT DATA EFFECTIVELY

BLOCK – 1	STATISTICAL CONCEPTS
UNIT – 1	STATISTICAL METHODS: DEFINITION AND SCOPE OF STATISTICS,
	CONCEPTS OF STATISTICAL POPULATION AND SAMPLE
UNIT – 2	DATA: QUANTITATIVE AND QUALITATIVE, ATTRIBUTES,
	VARIABLES, SCALES OF MEASUREMENT NOMINAL, ORDINAL,
	INTERVAL AND RATIO.



UNIT – 3	PRESENTATION: TABULAR AND GRAPHICAL, INCLUDING			
	HISTOGRAM, FREQUENCY POLYGON AND FREQUENCY CURVES			
UNIT – 4	MEASURES OF CENTRAL TENDENCY: MATHEMATICAL AND			
	POSITIONAL.			
UNIT – 5	MEASURES OF DISPERSION: RANGE, QUARTILE DEVIATION, MEAN			
	DEVIATION, STANDARD DEVIATION, COEFFICIENT OF VARIATION,			
	MOMENTS, ABSOLUTE MOMENTS, FACTORIAL MOMENTS,			
	SKEWNESS AND KURTOSIS.			
BLOCK – 2	STATISTICAL CONCEPTS			
UNIT – 1	BIVARIATE DATA: DEFINITION, SCATTER DIAGRAM, SIMPLE,			
	PARTIAL AND MULTIPLE CORRELATION (3 VARIABLES ONLY),			
	RANK CORRELATION. SIMPLE LINEAR REGRESSION, PRINCIPLE OF			
	LEAST SQUARES AND FITTING OF POLYNOMIALS AND			
	EXPONENTIAL CURVES.			
BLOCK – 3	STATISTICAL CONCEPTS			
UNIT – 1	DEFINITIONS OF RANDOM SAMPLE, PARAMETER AND STATISTIC,			
	SAMPLING DISTRIBUTION OF A STATISTIC, SAMPLING			
	DISTRIBUTION OF SAMPLE MEAN, STANDARD ERRORS OF SAMPLE			
	MEAN, SAMPLE VARIANCE AND SAMPLE PROPORTION. NULL AND			
	ALTERNATIVE HYPOTHESES,			
UNIT – 2	LEVEL OF SIGNIFICANCE, TYPE I AND TYPE II ERRORS, THEIR			
	PROBABILITIES AND CRITICAL REGION. LARGE SAMPLE TESTS FOR			
	TESTING SINGLE PROPORTION, DIFFERENCE OF TWO			
	PROPORTIONS, SINGLE MEAN, DIFFERENCE OF TWO MEANS,			
	STANDARD DEVIATION AND DIFFERENCE OF STANDARD			
	DEVIATIONS BY CLASSICAL AND P-VALUE APPROACHES.			
BLOCK – 4	STATISTICAL CONCEPTS			
UNIT – 1	POWER ANALYSIS: EFFECT SIZE, SAMPLE SIZE, CONFIDENCE			
	INTERVAL;			
UNIT – 2	STATISTICAL TESTS AND DESIGN, ASSUMPTIONS OF TESTS,			
	STATISTICAL TESTS FOR VARIOUS DESIGNS			
UNIT – 3	CORRELATION: COMPUTATION OF CORRELATION COEFFICIENT BY			
	PRODUCT MOMENT METHOD, COEFFICIENT OF DETERMINATION;			



UNIT – 4	REGRESSION: CONCEPT AND COMPUTATION, INTERPRETATION;	
	PARAMETRIC AND NON-PARAMETRIC TESTS;	
UNIT – 5	PROPORTIONS, PAIRED SAMPLE, AND INDEPENDENT SAMPLE T-	
	TESTS, CHI- SQUARE, ANOVA, REPEATED MEASURES ANOVA,	
	ANCOVA. USING SPSS.	
UNIT – 6	PRACTICAL	

## **TEXT BOOKS:**

- 1. R. L. BIJLANI. (2008). MEDICAL RESEARCH: ALL YOU WANTED TO KNOW BUT DID NOT KNOW WHO TO ASK. JAYPEE BROTHERS MEDICAL PUBLISHERS PVT. LTD. NEW DELHI.
- 2. RESEARCH METHODOLOGY IN YOGA AND NATUROPATHY, CCRYN, NEW DELHI
- 3. RESEARCH PUBLICATIONS: PATANJALI RESEARCH FOUNDATION, HARIDWAR

## **REFERENCE BOOKS:**

- 1. C R KOTHARI. (2009). RESEARCH METHODOLOGY: METHODS AND TECHNIQUES. NEW AGE INTERNATIONAL (P) LTD. NEW DELHI.
- 2. ZAR, J. H., &ZAR. (1999). BIOSTATISTICAL ANALYSIS. PEARSON EDUCATION. NEW DELHI.

# **SEMESTER VII**

## **COURSE DETAILS – 1**

#### SUBJECT NAME – VARIOUS YOGIC TEXTS-II

## SUBJECT CODE - BSYSMJ - 701

CREDIT: 6	CA: 25	SEE: 75	<b>MM: 100</b>

# **COURSE OBJECTIVES:**

Registrar University of Patanjali Haridwar

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO

- 1. TO INTRODUCE DIFFERENT HATHAYOGATEXTS SUCH AS YOGA VASHISTHA, GORAKSHA SAMHITA AND VIVEKACHUDAMANI.
- 2. KNOWING ABOUT THE AADHI-VYADHI, PANCHAKOSHA & GUNA
- 3. CLASSIFY NADI, MUDRA, PRANAYAMA AND SHATACHAKRA AS PER YOGIC TEXTS.
- 4. TO INTRODUCE ABOUT THE HUMAN LIFE, PURPOSE OF LIFE, JIVANMUKTI ETC.
- 5. TO ENRICH THE VARIETIES OF HATHA YOGIC TECHNIQUES IN THESE TEXTS

BLOCK – 1	YOGA VASHISTHA
UNIT – 1	GENERAL INTRODUCTION OF YOGA VASHISTHA
UNIT – 2	CONCEPT OF AADHI-VYADHI
UNIT – 3	PANCHAKOSHA RELATIONSHIP, 5 BARRIERS OF YOGA, 8 TYPES OF
	MEDITATION,
UNIT – 4	SAPTA BHUMI OF KNOWLEDGE, SAPTA BHUMI OF YOGABHYAS.
	DEVELOPMENT OF SATTVA GUNA AND 12 TYPES OF WISDOM ETC.
BLOCK – 2	GORAKSHA SAMHITA
UNIT – 1	GENERAL INTRODUCTION OF GORAKSHA SAMHITA, NATURE OF YOGA
	ELEMENTS IN GORAKSHA SAMHITA
UNIT – 2	SIX LIMBS OF YOGA, DESCRIPTION OF ASANAS,
UNIT – 3	SHATACHAKRA, TEN NADI, TEN VAYU, PANCH MUDRA,
UNIT – 4	DESCRIPTION OF PRANAYAMA, MEDITATION ETC.
BLOCK - 3	VIVEKACHUDAMANI
UNIT – 1	THE PURPOSE OF HUMAN LIFE, SRAVANA - HEARING THE TRUTH,
	MANANA - REFLECTION ON THE TEACHING, NIDIDHYASANA - THE
	THEORY, NIDIDHYASANA
UNIT – 2	NIRVIKALPA SAMADHI - SELF-REALISATION, JIVANMUKTI - LIBERATION
	WHILE LIVING.
BLOCK - 4	SHASTRA SMARAN

## **REFERENCE BOOKS:**

Registrar University of Patanjali Haridwar

- 1. YOGA VASHISTHA KHEM RAJ SRI KRISHNADAS, GEETA PRESS, GORAKHPUR.
- 2. GORAKSHA SAMHITA DR. CHAMAN LAL GAUTAM
- 3. VIVEKACHUDAMANI- GEETA PRESS, GORAKHPUR.

## **COURSE DETAILS – 2**

## SUBJECT NAME – HATHA YOGA PRACTICUM-I

#### SUBJECT CODE – BSYSMJ – 702

CREDIT: 5	CA: 25	SEE: 75	MM: 100

# **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO:

- 1) STATE TECHNIQUES, HEALTH BENEFITS, APPLICATIONS, PRECAUTIONS AND CONTRAINDICATIONS OF UNDERMENTIONED YOGIC PRACTICES
- 2) TO DEMONSTRATE AND INSTRUCT UNDERMENTIONED YOGIC PRACTICES.

BLOCK – 1	SHATKARMA
UNIT – 1	DIFFERENT TYPES OF SHATKARMA DESCRIBE IN HATHA YOGA
	PRADIPIKA
BLOCK – 2	YOGASANA
UNIT – 1	15 ASANAS DESCRIBE IN HATHA YOGA PRADIPIKA
BLOCK - 3	PRANAYAMA
UNIT – 1	ASHTA KUMBHAK DESCRIBE IN HATHA YOGA PRADIPIKA
BLOCK – 4	MUDRA & BANDH
UNIT – 1	10 MUDRAS DESCRIBE IN HATHA YOGA PRADIPIKA

# PRESCRIBED TEXT BOOK

- 4. सवात्माराम ,स्वामी :हठप्रदीपिका ,कैवल्यधाम ,पुणे ,षष्टंप्रकाशन २०१७ ,
- 5. HATHA PRADEEPIKA: MDNIY PUBLICATION

**COURSE DETAILS - 3** 

Director

Centre of Distance & Online Education (CDOE)

University of Patanjali, Haridwar

Registrar Iniversity of Patanjali Haridwar

# SUBJECT NAME – FUNDAMENTALS OF INDIAN PHILOSOPHY

## **SUBJECT CODE – BSYSMN – 703**

CREDIT: 6	CA: 25	SEE: 75	MM: 100

## **COURSE OBJECTIVES**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO:

- A COMPREHENSIVE OVERVIEW OF THE SIX CLASSICAL INDIAN
   PHILOSOPHIES (NYAYA, VAISHESHIKA, SAMKHYA, YOGA, MIMAMSA,
   AND VEDANTA) AND THEIR CORE PRINCIPLES, INTERCONNECTIONS,
   AND RELEVANCE IN SPIRITUAL AND PRACTICAL LIFE.
- HOW SHAD-DARSHAN OFFERS GUIDANCE ON SELF-INQUIRY, ETHICAL LIVING, AND THE PURSUIT OF LIBERATION (MOKSHA) BY INTEGRATING THESE TEACHINGS INTO DAILY LIFE AND YOGIC PRACTICES.
- CRITICALLY ANALYZE THE SIMILARITIES AND DIFFERENCES BETWEEN
  THESE SCHOOLS OF THOUGHT AND UNDERSTAND THEIR SYNTHESIS IN
  SHAPING INDIAN PHILOSOPHY, SPIRITUALITY, AND SCIENTIFIC
  THOUGHT.

BLOCK – 1	INTRODUCTION TO INDIAN PHILOSOPHY
UNIT – 1	MEANING AND DEFINITION OF PHILOSOPHY
UNIT – 2	IMPORTANCE OF PHILOSOPHY IN LIFE
UNIT – 3	SPECIAL FEATURES AND SIGNIFICANCE OF INDIAN PHILOSOPHY
UNIT – 4	CLASSIFICATION OF PHILOSOPHICAL SYSTEMS: VAIDIC (ORTHODOX)
	& AVAIDIC (HETERODOX
UNIT – 5	THREE DOMAINS OF PHILOSOPHY: JNANA MIMAMSA (PRAMAN
	MIMAMSA - EPISTEMOLOGY), TATVA MIMAMSA (METAPHYSICS), NITI
	MIMAMSA (ACHAR MIMAMSA - ETHICAL THEORY)
BLOCK – 2	INTRODUCTION TO SHAD-DARSHAN
UNIT – 1	GENERAL INTRODUCTION TO SHAD-DARSHAN
UNIT – 2	METAPHYSICAL & ETHICAL PRINCIPLES OF VAIDIC PHILOSOPHIES:
	NYAYA, VAISHESHIKA, SAMKHYA, YOGA, MIMAMSA, VEDANTA



BLOCK - 3	INTRODUCTION TO JAIN, BUDDHIST, AND CHARVAKA
	PHILOSOPHIES
UNIT – 1	GENERAL INTRODUCTION TO NON-VAIDIC (HETERODOX)
	PHILOSOPHIES
UNIT – 2	JAIN PHILOSOPHY: CONCEPT OF REALITY, ANEKANTAVADA
	(MULTIPLICITY OF TRUTH), SYADVADA (THEORY OF RELATIVITY),
	KARMA, LIBERATION
UNIT – 3	BUDDHIST PHILOSOPHY: FOUR NOBLE TRUTHS, EIGHTFOLD PATH,
	DOCTRINE OF IMPERMANENCE (ANICCA), NO-SELF (ANATTA),
	DEPENDENT ORIGINATION (PRATITYASAMUTPADA)
UNIT – 4	CHARVAKA PHILOSOPHY: MATERIALISM AND REJECTION OF
	SPIRITUALITY, HEDONISM, CRITIQUE OF ORTHODOX SYSTEMS
BLOCK – 4	INTRODUCTION TO PHILOSOPHICAL CULTURE
UNIT – 1	ASHRAM VYAVASTHA (FOUR STAGES OF LIFE – BRAHMACHARYA,
	GRIHASTHA, VANAPRASTHA, SANNYASA)
UNIT – 2	SHODASHA SAMSKARAS (SIXTEEN LIFE RITUALS)

# **TEXT BOOKS**

- BHARTIYA DARSHAN : ACHARYA BALDEV
- SARVADARSHAN SAMGRAH: MADHVACHARYA
- VAIDIC SAHIYA EVAM DARSHAN : DR. KAPILDEV SHASTRI
- DHARMA DARSHAN SANSKRITI : DR. ROOPKISHORE SHASTRI

## **REFERENCE BOOKS:**

- 1. A CRITICAL STUDY OF INDIAN PHILOSOPHY: DR. R.P. SHARMA
- 2. BHARTIYA DARSHAN: DR. SARVAPALLI RADHAKRISHNAN
- 3. DARSHAN PRAVESH : YOGRISHI SWAMI RAMDEV, DIVYA PRAKASHAN, HARIDWAR
- 4. BHARTIYA SANSKRITI KA ITIHAAS : DR. SATYAKETU VIDYALANKAAR.

## **COURSE DETAILS – 4**

SUBJECT NAME - YOGA PRACTICUM WITH THERAPY - I

**SUBJECT CODE – BSYSMN – 704** 

Registrar University of Patanjali Haridwar

CREDIT: 5 CA: 25	SEE: 75	MM: 100
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# **COURSE OBJECTIVE:**

- 1. TO UNDERSTAND AND PREPARE THE YOGA THERAPY MODULE FOR SPECIFIC DISEASES
- 2. TO UNDERSTAND THE PRECAUTIONS, INDICATIONS AND CONTRA-INDICATIONS OF YOGIC PRACTICES TO SPECIFIC DISEASES.

BLOCK - 1	YOGA THERAPY FOR MUSCULO SKELETAL DISORDERS
UNIT – 1	TO PREPARE THE YOGA THERAPY MODULE FOR FOLLOWING
	MUSCULO SKELETAL DISORDERS: BACK PAIN, NECK PAIN,
	ARTHRITIS AND FIBROMYALGIA.
UNIT – 2	PRECAUTIONS AND CONTRA-INDICATIONS OF YOGIC
	PRACTICES TO ABOVE MENTIONED MUSCULO SKELETAL
	DISORDERS.
BLOCK – 2	YOGA THERAPY FOR DISORDERS OF GASTRO INTESTINAL
	AND EXCRETORY SYSTEM
UNIT – 1	TO PREPARE THE YOGA THERAPY MODULE FOR FOLLOWING
	DISORDERS OF GASTRO INTESTINAL AND EXCRETORY
	SYSTEM: IBS, HYPERACIDITY, DYSPEPSIA, CONSTIPATION
UNIT – 2	TO PREPARE THE YOGA THERAPY MODULE FOR FOLLOWING
	DISORDERS OF GASTRO INTESTINAL AND EXCRETORY
	SYSTEM: IBS, HYPERACIDITY, DYSPEPSIA, CONSTIPATION
BLOCK – 3	YOGA THERAPY FOR CARDIO-VASCULAR DISORDERS
UNIT – 1	TO PREPARE THE YOGA THERAPY MODULE FOR FOLLOWING
	CARDIO-VASCULAR DISORDERS: HYPERTENSION, IHD,
	ATHEROSCLEROSIS/CORONARY ARTERY DISEASE.
UNIT – 2	PRECAUTIONS AND CONTRA-INDICATIONS OF YOGIC
	PRACTICES TO ABOVE MENTIONED CARDIOVASCULAR
	DISORDERS.



BLOCK – 4	YOGA THERAPY FOR RESPIRATORY DISORDER
UNIT – 1	TO PREPARE THE YOGA THERAPY MODULE FOR FOLLOWING RESPIRATORY DISORDER: ASTHMA, CHRONIC BRONCHITIS, COMMON COLD, ALLERGIC RHINITIS, SINUSITIS, SLEEP APNEA.
UNIT – 2	PRECAUTIONS AND CONTRA-INDICATIONS OF YOGIC PRACTICES TO ABOVE MENTIONED RESPIRATORY DISORDER.

#### **TEXT BOOKS**

- 1. BHAVANANI, A.B. (2013). YOGA CHIKITSA: APPLICATION OF YOGA AS A THERAPY. PONDICHERRY, INDIA: DHIVYANANDA CREATIONS.
- 2. NAGARATHA R. AND NAGENDRA H. R.: COMMONAILMENT SERIES, PUBLISHED BY SVYP, BANGALORE, 2010
- 3. SWAMI KARMANANDA: YOGIC MANAGEMENT OF COMMON DISEASES, YOGA PUBLICATIONS TRUST, MUNGER, 2001

#### REFERENCE BOOKS

- 1. DR R. NAGARATHNA, DR H R NAGENDRA, YOGA FOR ARTHRITIS, PUBLISHED BY SVYP, BANGALORE, 2001
- 2. DR R. NAGARATHNA, DR H R NAGENDRA: YOGA FOR ASTHMA BY PUBLISHED BY SVYP, BANGALORE, 1998
- 3. GIRI, G.S. (1976). YOGA: STEP-BY-STEP. PONDICHERRY, INDIA: SATYA PRESS.

## **SEMESTER VIII**

## **COURSE DETAILS – 1**

## SUBJECT NAME – PRINCIPAL UPANISHAD

## SUBJECT CODE - BSYSMJ - 801

CREDIT: 3	CA: 25	SEE: 75	<b>MM: 100</b>

# **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENT WILL BE ABLE TO

Registrar University of Patanjali Haridwar

- HAVE AN IDEA ABOUT THE MAJOR PRINCIPAL UPANISHADS
- TO RELATE ESSENCE OF EACH UPANISHAD AND HOW TO PUT THEM INTO PRACTICE.
- TO HAVE A PERCEPTION OF EACH UPANISHAD AND THE ROLE OF IT IN OUR DAY TO DAY LIFE.
- QUOTE REFERENCES OF EACH PRACTICE AS PER TRADITIONAL TEXTS

BLOCK – 1	INTRODUCTION TO UPANISHADS, ISHAVASYA AND
	KENA UPANISHAD
UNIT – 1	ETYMOLOGY OF THE WORD UPANISHAD, MEANING,
UNIT – 2	LACE OF UPANISHADS IN THE TRADITION OF VEDIC
	LITERATURE,
UNIT – 3	EVALUATION OF UPANISHADS, OPINIONS OF VARIOUS
	SCHOLARS ABOUT IT, IMPORTANCE OF UPANISHADS.
UNIT – 4	ISHAVASYOPANISHAD: CONCEPT OF KARMANISHTA;
	CONCEPT OF VIDYA AND AVIDYA; KNOWLEDGE OF
	BRAHMAN; ATMA BHAVA.
UNIT – 5	KENA UPANISHAD: SELF AND THE MIND; INTUITIVE
	REALIZATION OF THE TRUTH; MORAL OF YAKSHA
	UPAKHYANA.
BLOCK – 2	KATHA UPANISHAD, PRASHNA UPANISHAD MUNDAKA
	UPANISHAD
UNIT – 1	KATHAUPANISHAD: DEFINITION OF YOGA; NATURE OF
	SOUL; IMPORTANCE OF SELF REALIZATION
UNIT – 2	PRASHNA UPANISHAD: CONCEPT OF PRANA AND RAYI
	(CREATION); PANCHAPRANAS; THE SIX MAIN QUESTIONS;
UNIT – 3	MUNDAKA UPANISHAD: TWO APPROACHES TO BRAHMA-
	VIDYA- PARA AND APARA; THE GREATNESS OF
	BRAHMAVIDYA; WORTHLESSNESS OF SELFISH-KARMA;
	TAPAS AND GURUBHAKTI; THE ORIGIN OF CREATION, THE
	ULTIMATE AIM OF MEDITATION- BRAHMANUBHUTI
BLOCK – 3	MANDUKYA UPANISHAD, AITAREYA UPANISHAD,
	TAITTIRIYA UPANISHAD



UNIT – 1	MANDUKYA UPANISHAD: FOUR STATES OF
	CONSCIOUSNESS AND THEIR RELATION TO SYLLABLES IN
	OMKARA.
UNIT – 2	AITAREYA UPANISHAD: CONCEPT OF ATMA, UNIVERSE
	AND BRAHMAN
UNIT – 3	TAITTIRIYA UPANISHAD: CONCEPT OF PANCHA KOSHA;
	SUMMARY OF SHIKSHA VALLI, ANANDAVALLI,
	BHRIGUVALLI.
BLOCK – 4	CHHANDOGYA UPANISHAD, BRIHADARANYAKA
	UPANISHAD
UNIT – 1	CHHANDOGYA UPANISHAD: OM (UDGITHA) MEDITATION;
	SHANDILYAVIDYA.
UNIT – 2	BRIHADARANYAKA UPANISHAD: CONCEPT OF ATMAN
	AND JNANA YOGA; UNION OF ATMAN AND PARAMATMAN

# PRESCRIBED TEXT BOOK

एकादशोपनिषद- डा० सत्यव्रत नसद्धान्तालंकार, निजयकृष्ण लखिपाल, नई ददल्ली

# SUPPORTING BOOK

ईशादिनौपनिषद-गीताप्रेस, गोरखपुर

कल्याण (उपनिषदांक) -गीताप्रेस, गोरखपुर

## **COURSE DETAILS – 2**

## SUBJECT NAME – HATHA YOGA PRACTICUM-II

## **SUBJECT CODE – BSYSMJ – 802**

CREDIT: 2	CA: 15	SEE: 35	MM: 50

# **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THE COURSE, STUDENTS SHALL BE ABLE TO:

- STATE TECHNIQUES, HEALTH BENEFITS, APPLICATIONS, PRECAUTIONS AND CONTRAINDICATIONS OF UNDERMENTIONED YOGIC PRACTICES
- TO DEMONSTRATE AND INSTRUCT UNDERMENTIONED YOGIC PRACTICES.

Registrar University of Patanjali Haridwar

BLOCK – 1	SHATKARMA		
UNIT – 1	DIFFERENT TYPES OF SHATKARMA DESCRIBE IN GHERAND		
	SAMHITA		
BLOCK – 2	YOGASANA		
UNIT – 1	32 ASANAS DESCRIBED IN GHERAND SAMHITA		
BLOCK – 3	PRANAYAMA		
UNIT – 1	ASHTA KUMBHAK DESCRIBED IN GHERAND SAMHITA		
BLOCK – 4	MUDRA & BANDH		
UNIT – 1	25 MUDRAS DESCRIBED IN GHERAND SAMHITA		

## **BOOK FOR REFERENCE**

SARASWATI, S. N. (2017). GHERANDA SAMHITA: COMMENTARY ON THE YOGA TEACHINGS OF MAHARSHI GHERANDA. BIHAR SCHOOL OF YOGA

# **COURSE DETAILS – 3**

#### SUBJECT NAME – YOGA UPANISHAD

#### **SUBJECT CODE – BSYSMN – 803**

CREDIT: 3	CA: 25	SEE: 75	<b>MM: 100</b>
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#### **COURSE OBJECTIVES:**

FOLLOWING THE COMPLETION OF THIS COURSE, STUDENT WILL BE ABLE TO

- HAVE AN IDEA ABOUT THE MAJOR PRINCIPAL UPANISHADS
- UNDERSTAND THE ESSENCE OF EACH UPANISHAD AND HOW TO PUT THEM INTO PRACTICE.
- UNDERSTAND EACH UPANISHAD AND THE ROLE OF IT IN OUR DAY TO DAY LIFE.

BLOCK – 1	SWETASWATAROPANISHAD AND YOGAKUNDALI UPANISHAD			
UNIT – 1	SWETASWATAROPANISHAD: (CHAPTER II) TECHNIQUES AND			
	IMPORTANCE OF DHYANYOGA, SUITABLE PLACE FOR DHYANA,			



	SEQUENCE OF PRANAYAMA & ITS IMPORTANCE, PRIOR SYMPTOMS			
	OF YOGASIDDHIS, IMPORTANCE OF YOGASIDDHIS, TATTVAJNA,			
	(CHAPTERVI) NATURE OF GOD, TECHNIQUES FOR REALIZATION,			
	ATTAINMENT OF LIBERATION.			
UNIT – 2	YOGAKUNDALI UPANISHAD: METHODS OF PRANAYAMA SIDDHI,			
	TYPES OF PRANAYAMA, MEANS OF SELF -REALIZATION.			
BLOCK – 2	2 YOGACHUDAMADI UPANISHAD,			
	TRISHIKHIBRAHMANOPANISHAD			
UNIT – 1	YOGACHUDAMADI UPANISHAD: THE DESCRIPTION OF THE SIX			
	LIMBS OF YOGA, THEIR RESULTS AND SEQUENCE			
UNIT – 2	TRISHIKHIBRAHMANOPANISHAD: DESCRIPTION OF			
	ASHTANGAYOGA, KARMAYOGA AND JNANAYOGA.			
BLOCK - 3	YOGATATTVA UPNISHAD, DHYANBINDOOPANISHAD			
UNIT – 1	YOGATATTVA UPNISHAD: MANTRAYOGA, LAYAYOGA, HATHYOGA,			
	RAJAYOGA AND THEIR STAGES, DIET AND DINCHARYA, PRIMARY			
	SYMPTOMS OF YOGA SIDDHIS AND PRECAUTIONS.			
UNIT – 2	DHYANBINDOOPANISHAD: IMPORTANCE OF DHYANAYOGA,			
	NATURE OF PRANAV, TECHNIQUES OF PRANAV MEDITATION,			
	SHADANGYOGA, ATMADARSHAN THROUGH NADANUSANDHAN.			
BLOCK – 4	NADABINDOOPANISHAD, YOGARAJOPNISHAD			
UNIT – 1	NADABINDOOPANISHAD: HANSAVIDYA : DESCRIPTION OF VARIOUS			
	LIMBS OF OMKAR, 12 MATRAS OF OMKAR AND ITS RESULTS OF			
	THEIR APPLICATION WITH PRANAS, TYPES OF NADAS, NATURE OF			
	NADANUSANDHAN SADHANA, STATE OF MANOLAYA			
UNIT – 2	YOGARAJOPNISHAD: MANTRAYOGA, LAYAYOGA, HATHAYOGA,			
	RAJAYOGA, NINE CHAKRAS, PROCEDURES OF DHYANA AND ITS			
	RESULTS.			

# **BOOKS FOR REFERENCE**

- 1. ISHADI NAU UPANISHAD, GITA PRESS GORAKHAPUR
- 2. NINE PRINCIPAL UPANISADS, SARASWTI, SWAMI SATYANAND YOGA PUBLICATION TRUST BIHAR,2004.
- 3. UPANISHADS, SWAMI RANGANATHANANDA BHARATIYA VIDYA BHAVAN, BOMBAY, 1985

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#### **COURSE DETAILS - 4**

## SUBJECT NAME - YOGA PRACTICUM WITH THERAPY-II

#### SUBJECT CODE - BSYSMN - 804

CREDIT: 2	CA: 15	SEE: 35	MM: 50
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## **COURSE OBJECTIVE**

- TO UNDERSTAND AND PREPARE THE YOGA THERAPY MODULE FOR SPECIFIC DISEASES
- TO UNDERSTAND THE PRECAUTIONS, INDICATIONS AND CONTRA-INDICATIONS OF YOGIC PRACTICES TO SPECIFIC DISEASES.

BLOCK - 1	YOGA THERAPY FOR ENDOCRINE & METABOLIC DISORDERS			
UNIT – 1	TO PREPARE THE YOGA THERAPY MODULE FOR FOLLOWING			
	ENDOCRINE & METABOLIC DISORDERS: DIABETES MELLITUS,			
	THYROIDS DISORDERS AND OBESITY.			
UNIT – 2	PRECAUTIONS AND CONTRA-INDICATIONS OF YOGIC PRACTICES			
	TO ABOVE MENTIONED ENDOCRINE & METABOLIC DISORDERS.			
BLOCK – 2	YOGA THERAPY FOR OBSTETRIC & GYNECOLOGICAL			
	DISORDERS			

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UNIT – 1	TO PREPARE THE YOGA THERAPY MODULE FOR FOLLOWING			
	OBSTETRIC & GYNECOLOGICAL DISORDERS: POLYCYSTIC			
	OVARIAN SYNDROME (PCOS/ PCOD), MENSTRUAL DISORDERS			
	(MENSTRUAL CRAMP AND PAIN) AND MENOPAUSAL DISCOMFORT.			
UNIT – 2	PRECAUTIONS AND CONTRA-INDICATIONS OF YOGIC PRACTICES			
	TO ABOVE MENTIONED OBSTETRIC & GYNECOLOGICAL			
	DISORDERS.			
BLOCK - 3	YOGA THERAPY FOR NEUROLOGICAL DISORDERS:			
UNIT – 1	TO PREPARE THE YOGA THERAPY MODULE FOR FOLLOWING			
	NEUROLOGICAL DISORDERS: MIGRAINE, HEADACHE, DEMENTIA &			
	CEREBROVASCULAR ACCIDENTS (STROKE).			
UNIT – 2	PRECAUTIONS AND CONTRA-INDICATIONS OF YOGIC PRACTICES			
	TO ABOVE MENTIONED NEUROLOGICAL DISORDERS.			
BLOCK – 4	YOGA THERAPY FOR PSYCHOLOGICAL AND PSYCHIATRIC			
	DISORDERS:			
UNIT – 1	TO PREPARE THE YOGA THERAPY MODULE FOR FOLLOWING			
	PSYCHOLOGICAL AND PSYCHIATRIC DISORDER: STRESS,			
	DEPRESSION, INSOMNIA, AND ATTENTION DEFICIT HYPERACTIVITY			
	DISORDERS.			
UNIT – 2	PRECAUTIONS AND CONTRA-INDICATIONS OF YOGIC PRACTICES			
	TO ABOVE MENTIONED PSYCHOLOGICAL AND PSYCHIATRIC			
	DISORDER.			

## **TEXT BOOKS**

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- 1. DR R NAGARATHNA, DR H R NAGENDRA, YOGA FOR ARTHRITIS, PUBLISHED BY SVYP, BANGALORE, 2001
- 2. DR R NAGARATHNA, DR H R NAGENDRA: YOGA FOR ASTHMA BY PUBLISHED BY SVYP, BANGALORE, 1998
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- 6. YOGA FOR BACK PAIN BY DR H R NAGENDRA, DR R NAGARATHNA, PUBLISHED BY SVYP, BANGALORE, BANGALORE, 2001
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#### **COURSE DETAILS - 5**

## SUBJECT NAME – RESEARCH PROJECT/ DISSERTATION

SUBJECT CODE - BSYSSEC - 805/BSYSSEC - 806

	CREDIT: 12	CA: 50	SEE: 150	MM: 200
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