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## **BEJOY NARAYAN MAHAVIDYALAYA**

(GOVT. SPONSORED)

NAAC ACCREDITED

#### P.O. ITACHUNA, DIST. HOOGHLY, PIN - 712147

website: www.bnmv.ac.in e.mail ID: bnmv2012@yahoo.in

Ref. No	Date

## NOTICE/02.11.2023

Affiliation Granted for Certificate Course in YOGA (Self Financing)

We are delighted to announce that **Course Name** has successfully obtained affiliation for the Certificate Course in YOGA as a purely self-financing program. This is a significant milestone for our institution, as it opens up new opportunities for our students to explore the world of YOGA and lead healthier, more balanced lives. The affiliation has been granted in accordance with the memorandum issued by [University Name] with Memo No. BU/DLL/2022-23/19 dated 23 March 2023. YOGA is not only a physical discipline but a way of life that promotes holistic well-being. This course will provide you with in-depth knowledge of YOGA postures, meditation techniques, and the philosophical foundations of YOGA. It is designed to equip you with the necessary skills to become certified YOGA practitioners and instructors. The detailed of NODAL teacher and the names of other Professors will be notified soon. Instruction details of the course has already been uploaded in our website.



Principal Princi

## CERTIFICATE COURSE IN YOGA

#### Preamble

Yoga is an invaluable gift of ancient Indian tradition. Yoga is essentially a spiritual discipline based on an extremely subtle science, which focuses on bringing harmony between mind, body; thought and action; restraint and fulfilment; harmony between man and nature and a holistic approach to health and well-being. Yoga is not about exercise but to discover the sense of oneness with ourselves, the world and Nature. It is an art and science for healthy

The word "Yaga" is derived from the Sanskrit root meaning "to join", "to yoke" or "to unite". yuj. According to Yogic scriptures, the practice of Yoga leads to the union of individual consciousness with universal consciousness

Yoga is becoming popular day by day. A wave of yoga is sweeping across the globe. In this programme we introduce yoga as a science of Holistic living and not merely as yoga postures. During the programme the student is taught the basic concepts of Yoga for wellness. This programme looks to train enthusiasts to teach general public wellness through yoga.

## Title of the Programme

The programme shall be called "Certificate Course in Yoga"

## Aim of the Programme

The aim of the programme is to spread "Wellness through Yoga"

#### III. Objectives of the programme

- To introduce basic wellness principles and practices of Yoga to common people
- To bring awareness of the fundamentals of Yoga for wellness in their daily lives
- To bring peace and harmony in the society at large by introducing the Yogic way of
- 准 To create teachers to teach Yoga for wellness in the society

#### IV. Duration

The minimum duration of the programme will be SIX months

#### Eligibility

The candidate should have completed 12th Standard from a recognized board or equivalent.

#### VI. Scheme of Teaching and Examination

SI No.	Subject Code	ode Subject Title	Periods Per Week Evaluation Scheme				Final Assessment	Subject Total		
			L	T	Þ	Credit	CT	TAPR		
1	CYTH 101	Introduction to Yoga and Yogic Texts	3	1	-	4	30	(20-10)	. 70	100
2	CYTH 102	Human Anatomy& Physiology	3	1	-	1	30	(20-10)	70 ->	100
3	CYTH 103	Yoga for Wellness	3	1	-	4	30	.(20-10)	70	100
4	CYTP 104	Teaching Techniques	1	1	-	2	15	(10-05)	35	50)
5	CYYP 105	Yoga Practical	-	-	8 .	4	30	(20-10)	70	100
6	CYFW 106	Field Work	-		S	4	30	(20-10)	70	100
	I.	1	Tota	ıl.		22			Total	Ūčč

L=Lecture T=Tutorial P=Practical Work CT=Cumulative Tests TA= Teachers
Assessment PR= Practical Record

#### VII. Programme Details

Subject Title: Introduction to Yoga and Yogic Texts

Subject Code CYTH 101

Objectives:

The above programme has been designed with the following objectives

- i. To equip the learners with a brief understanding about yoga and its stream
- ii. To give an over view of Hatha Yoga and Patnajala Yoga.

			<b>√</b> 2)	
Total Number of	Hours: 60	Theory	Tutorial	Practical
Credits		3	1	. 1.0
Hours/ week		- 3	1	0 -
Type or killing.	SCHEME OF	EXAMINATION	4	
Total Marks: 100				
	Theory: 100	Practical:		
Final Exam	Internal Assessment (CT±TA)	Final Exam		Internal Assessment (CT+TA/PR)
70	30	NA		NA

Brief to origin of Yoga, History and Development of Yoga: Vedic Period, Classical Period, Post classical period, Modern Period. Etymology and Definitions of Yoga in classical Yoga texts. Meaning, Aim and Objectives of Yoga, Misconceptions about Yoga; True Nature of Yoga; Principles of Yoga; Basis of Yoga.

#### Unit-2: Streams of Yoga

[10 Hrs.]

Basic concepts of Bhakti Yoga, Jnana Yoga, Karma Yoga and Raja Yoga and Unity in Diversity;

Unit-3: Introduction to Hatha Yoga and its texts

[20 Hrs.]

Hatha Yoga: Origin, Meaning, Definition, Aim, Objectives and Misconceptions; Hatha Yoga: Its Philosophy and Foundations; History and development of Hatha Yoga, Hatha Yoga practices: Asanas, Pranayama and Asta kumbhakas, Dharana on the five elements, Mudras and bandhas, Satkarmas (the set of six cleansing techniques); Briefing on Important Hatha Yoga texts (Gheranda Samhita, Hata Yoga Pradeepika, Shiva Samhita, Hata Ratnavali).

Unit-4: Introduction to Patanjala Yoga

[20 Hrs.]

Brief to Maharshi Patanjali and Patanjala Yoga Sutra; Ashtanga Yoga: Yama, Niyama, Asana, Pranayama, Pratyahara, Dharana, Dhyana and Samadhi; Definition of Yoga according to Patanjali; Concept of Chitta-Bhumi; Citta-Vritties and their classification, Citta-Vritti Nirodhopaya (Abhyasa and Vairagya); Relationship between the two schools of Yoga (Patanjali and Hatha Yoga).

Subject Title: Human Anatomy & Physiology

Subject Code CYTH 102

Objectives:

The programme has the following objectives

i. To give a basic understanding about the structure, functions with respect to various systems of the body for equipping the students to understand the benefits and contraindications of yogic postures in a better way.

Total Number o	f Hours: 60	T1		
Credits		Theory	Tutorial	Practical
		3	1	10
Hours/ week		3	1 1	10
SCHEME OF EXA	MINATION			10
Total Marks: 100	)			
Theory: 100		Practical:		
Final Exam	Internal Assessment (CT+TA)	Final Exam		Internal Assessment (CT+TA/PR)
/J	30	NA	***************************************	NA

Unit-1: Cell and Tissue, Musculo Skeletal and Digestive system

[15Hrs.]

Structure and function of cell; Homeostasis; Introduction to tissues and types; Anatomy of the Skeleton; Classification of bones; Types of joint and muscles in the body; Digestive system: Mouth, Oral cavity, Pharynx, Oesophagus, Stomach, Large & small intestine, anus; Associated glands - Liver, Pancreas, salivary glands

## Unit-2: Excretory, Respiratory and Cardiovascular system

[15Hrs.]

Basic understanding about different stages of digestion; absorption; Function of Kidney, Urinary Bladder and Urethra; Respiratory system: Nose, nasal cavity, pharynx, Trachea, Larynx, bronchiole, lungs; Brief understanding about transport of respiratory gases; Composition and function of blood - Plasma, RBC, WBC and Platelet; Cardiovascular system: Structure of heart, its chamber, valves, function of arteries, vein and capillaries.

### Unit-3: Neuro Endocrine system

[15Hrs.]

Structure of: human brain and spinal cord; Basic understanding about Sympathetic and Para sympathetic; Structure and function: eye, ear, nose, tongue and skin; Basic understanding about the functions of various endocrine glands-pituitary, thyroid, parathyroid, adrenal, ovary and testes.

### Unit-4: Lymphatic and Immune system

[15 Hrs.]

Lymphoid organ: Bone marrow, Thymus, Spleen, Lymph node, Composition and function of lymph; Immunity in brief, Types of immunity: Innate immunity and acquired immunity

Subject Title: Yoga for Wellness

Subject Code CYTH 103

Objectives:

The above programme has been designed with following objectives

- i. To give an introduction to the concept of wellness
- ii. To give an understanding of wellness and illness with reference to the yogic texts
- iii. To give a basic knowledge of Yoga as preventive health care and Yogic life style analysis.

Total Number of Credits	Hours: 60	Theory	Tutorial	Practical	
Hours/ week		3	1	0	
		3	1	0	
Total Marks: 100		EXAMINATION			
Final Exam	Theory: 100	Practical:			
70	Internal Assessment (CT+TA)	Final Exam		Internal Assessment (CT+TA/PR)	
	30	NA		- NA	

Unit-1: Concept of Wellness and Illness

Concept of health (Modern and Ancient View); Concept of Wellness and illness (Modern and Ancient View); Concept of Body (Pancha Kosha according to Taittiriya Upanishad); Potential causes of illness according to Yoga Vasishta - Concept of Adhi and Vyadhi and their consequences on the body

Unit- 2: Yogic Life style prescription according to various Yogic Texts

[15 Hrs.]

Remedial measures for Wellness suggested in Yoga Vasistha; Yogic attitude (Maitri, Karuna, Mudita and Upeksha) and practices for Mental Hygiene; Psycho-social environment: its role and importance for wellness; (Patanjali); Role of yoga as mind-body medicine with reference to Yogic Texts. Role of yoga in transforming the life style; Health and Yoga according to Gheranda Samhita; Ghatastha yoga in the context of Gheranda Samhita and its significance

Unit- 3: Yogic Concept of Holistic Health

[15 Hrs.]

Total Human Development through Yogic practices for Pancha Kosha (Annamaya Kosha, Pranamaya Kosha, Manomaya Kosha, Vijnanamaya Kosha and Ananda maya Kosha) and its integration with Ashtanga Yoga of Patnajali.

Unit – 4: Yoga as Preventive Health Care

[15 Hrs.]

Concept of stress according to modern science and Yoga; Stress as the cause for illness; Role of Yoga in Stress management: Holistic approach of catering to moderation in eating (Yogic Diet), sleeping (rhythm of the nature), working (the sense of duty as per BG), entertainment (moderation), change in life style;

Subject Title: Teaching Techniques

Subject Code: CYTP 104

Objectives:

The above mentioned programme has the following objectives

i. To give an overview of Yoga teaching techniques to the students

ii. To introduce to class management and lesson planning

iii. To introduce educational tools of yoga teaching

Total Number o	Hours: 60	Thomas		
Credits		Theory	Tutorial	Practical
Hours/ week		0	0	0
TOGTS), WEEK		1	1	
Total Marks: 50	SCHEME OF	EXAMINATION	1	
	Theory: NA		Practical:	50
Final Exam	Internal Assessment (CT+TA)	Final Exam		Internal Assessment
VA	NA	35		(CT+TA/PR)

Unit-1: Principles and methods of toachin-

Teaching and Learning: Concepts and Relationship between the two; Principles of Teaching: Levels and Phases of Teaching, Quality of perfect Yoga Teacher; Yogic levels of learning, Vidyarthi, Shishya; Meaning and scope of Teaching methods, and factors influencing them; Sources of Teaching methods; Role of Yoga Teachers and Teacher training

Unit-2: Basics of yoga class management and Educational Tool [15 Hrs.] Practice of Yoga for Beginners; Techniques of Individualised teaching; Techniques of group teaching; Yoga classroom: Essential features, Area, Sitting arrangement in Yoga class etc.; Class room problems: Types and Solutions, Characteristics and essentials of good Yoga teaching; Time table: Need, Types, Principles of Time table construction; Time Table for Yoga teachings.

Subject Title: Yoga Practicum

Subject. Code CYYP 105

Objectives:

The above mentioned programme has been designed with following objectives

i. To introduce Yogic postures and Practices

ii. To introduce the practices of Shatkarmas, Suryanamaskar, Asanas, Breathing practices and Pranayama

Total Number of	Hours: 120	Theory	Tutorial	Practical
Credits		10	0	ractical
Hours/ week	79	0	0	8.
Total NA- L	SCHEME OF E	EXAMINATION	1	,
Total Marks: 100				
-	Theory: NA		Practica	11 -
Final Exam	Internal Assessment (CT+TA)	Final Exam		Internal Assessment (CT+TA/PR)
NA	NA	: 70		30

Unit-1: Shatkarmas [30 Hrs.]

Dhauti (Kunjal), Neti (Sutra and Jala), Kapalbhati, Agnisara

Unit-2: Suryanamaskar [15 Hrs.]

Unit-3: Asanas (yogic postures)

[45 Hrs.]

Standing postures

i) Ardhakati chakrasana, ii) Ardha chakrasana, iii) Padahastasana, iv) Hastottanasana,

v) Vriksasana, vi) Kati Chakrasana, vii) Trikonasana, viii) Parivritta trikonasana

Sitting postures

- i) Padmasana, ii) Bhadrasana, iii) Vajrasana, iv) Kagasana, v) Yoga Mudrasana,
- vi) Ushtrasana, vii) Sasankasana, viii) Uttana Mandukasana, ix) Gomukhasaa,
- x) Ardhamatsyendrasana, xi) Paschimottanasana, xiii) Supta Vajrasana

### Prone postures

i) Bhujangasana, ii) Salabhasana, iii) Dhanurasana, iv) Makarasana

### Supine postures

- i) Uttanapadasana, ii) Ardh Halasana, iii) Setubandhasana, iv) Sarvangasana,
- v) Halasana, vi) Mayurasana, vii) Chakrasana, viii) Matsyasana, ix) Setubandhasana,

### Balancing postures

i) Vrikshasana, ii) Garudasana, iii) Namaskarasana, iv) Natarajasana

# Unit-4: Breathing practices (for rectification of breathing pattern)

Breathing Practices: i) Hands in and out, ii) Hands stretch, iii) Ankle stretch, iv) Legs rising, v) Rabbit breathing, vi) Tiger breathing, vii) Breath awareness, viii) Sectional breathing: Abdominal, Thoracic and Clavicular breathing;

## Unit-5: Pranayama practices

Pranayama Practices: i) Nadi shuddhi, ii) Surya Bhedana, iii) Bhastrika, iv) [15 Hrs.] v) Cooling Pranayama (Sitali, Sitkari and Sadanta), vi) Bhramari

Subject Title: Field Work Subject Code: CYFW 106

Objectives:

- To teach and support practice simple worksheet and presentations
- To inculcate the practise of teaching with internship to junior students in

Total Number o		Theory	Tutorial	Practical
Hours/ week		0	0 .,,,	1 actical
Fotal Marks: 100	SCHEMETOF	0 EXAMINATION	0	8
	Theory: NA	·		
Final Exam	Internal Assessment		Practical:	100
	(CT+TA)	Final Exam	4,	1
NA.	(CT+TA)	Final Exam		Internal Assessment
JA	(CT+TA)	Final Exam		Internal

[30 Hrs.]

Teaching Internship for Certificate Students;

Unit 2:

[60 Hrs.]

Lecture cum demonstration; Organising Yoga Workshops and Yoga Camps

Unit 3:

Worksheet & Presentation

[30 Hrs.]

## REFERENCES FOR THE SYLLABUS

#### TEXT BOOKS

- 1. Nagendra H R and Nagarathna, Promotion of Positive Health, SVYP, 2002
- 2. MDNIY, New Delhi : Shatkarma, Yogasana, Pranayama

#### BOOKS FOR REFERENCE

- 1. Bhat, Krishna K.: The Power of Yoga: SuYoga Publications Mangalore, 2006
- 2. Dasgupta S. N: History of Indian Philosophy, Motilal Banarsidas, Delhi, 2012
- 3. Gore MM: Anatomy and Physiology of Yogic Practices
- 4. Hiriyanna M: Outlines of Indian Philosophy, Motilal Banarsidas, Delhi, 2009
- 5. Iyendra BKS: Light on Yoga
- 6. Singh S. P. & Yogi Mukesh: Foundation of Yoga, Standard Publication, New Delhi, 2010
- 7. Swami Dhirendra Brahmachari: Yogasana Vijnana, Surya Namaskara
- 8. Swami Kuvalyananda: Asanas, Yoga-Mimamsa Publications
- 9. Swami Kuvlayananda: Pranayama, Yoga-Mimamsa Publications
- Swami Prabhavananda: Spiritual Heritage of India (English). Sri Ramkrishna Math, Madras, 2004
- 11. Swami Vivekananda: Inana Yoga, Bhakti Yoga, Karma Yoga, Raja Yoga, Advaita Ashrama, Calcutta. 2000
- 12. Yoga Instructors' course Self Learning Materials, Vol-I and Vol-II, SVYP, 2009

## THE UNIVERSITY OF BURDWAN DEPARTMENT OF LIFELONG LEARNING

#### Certificate Course in Yoga

#### Rules of Examination:

- 1. Course Duration of each course: 6 months
- 2. Paper Code, Full Marks, Pass Marks of Each Course:

#### Certificate Course in Construction Supervision

	Paper	Subject	Full Marks	Qualifying Marks
	.Code			
	CYTH10	Introduction to Yoga and Yogic	100	30%
Theory	1	Texts		
incory	CYTH10 2	Human Anatomy & Physiology	100	30%
	CYTH10 3	Yoga for Wellness	100	30%
Practical	CYTP10 4	Teaching Techniques	50	25%
	CYYP10 5	Yoga Practical	100	50%
	CYFW10	Field Work	100	50%
	6	7		

Total Marks= 550(Theory- 300 & Practical- 250)

Qualifying Marks: 40%

- 3. Director or his/her nominee will act as the Centre-in-Charge for a particular venue of examination.
- 4. The Certificate Courses being a practical oriented programme, a student must attend at least 60% of the total number of classes held. In case a student fails to attend the requisite number of classes but has attended 50% of total classes he/she would be allowed to appear in the examination as per discretion of Director, Lifelong Learning.

# THE UNIVERSITY OF BURDWAN

## DEPARTMENT OF LIFELONG LEARNING

The students who has attended less than 50% of total classes will not be allowed to appeared for the examination in the respective year.

- To qualify 5.
  - A candidate must secure atleast 30% marks in Theory papers; i.
  - In Practical / Project Work/ Practice Teaching including viva a candidate must ii. secure50% marks;
  - The candidate must secure 40% marks in aggregate;
  - In computation of result Grade system will be followed as noted below. 6.
    - 40% & above but below 50% marks =
    - i. B+ 50% & above but below 60% marks = ii.
    - 60% & above but below 70% marks = Α
    - iii. A+ 70% & above
    - NQ [Not Qualified] iv.
    - The candidates must have to appear all the examination paper irrespective Theory or V. 7.
    - If a candidate fails to appear all / any particular paper(s) (Theory or Practical portion as the case may be) he / she must have to appear in the examination of the relevant 8. paper(s) in the next programme.
    - In case, a candidate fails to secure qualifying marks more than one papers (irrespective of theoretical or practical portion as the case may be) he/she must have 9. to appear in the examination of relevant paper(s) in the next examination retaining the credit of other paper(s) (irrespective of nature of the paper i.e. theoretical or
      - If a candidate fails to secure qualifying marks in only one paper, either theory or practical but secures 40% marks in aggregate of Theoretical & Practical part he / she 10. will be declared as a supplementary candidate and he / she will be allowed to appear in the supplementary examination in the relevant paper in the next programme.

## THE UNIVERSITY OF BURDWAN DEPARTMENT OF LIFELONG LEARNING

- A candidate will get two consecutive chances to pass the examination within two consecutive years to be calculated from the year of original enrolment. 11.
- Candidates securing qualifying marks in theory and practical portion as the case may be will not be allowed to reappeared in the relevant portion for the examination 12.
- There is no scope of Post Publication Review/Scrutiny for any paper(s) irrespective of 13. nature of the paper (Theoretical and / or Practical).
- The Course Committee will recommend the names of paper setters, board of moderators, examiners provided that there shall be at least on external member in the 14. Board of Moderators.

### Question Pattern:

- Broad questions = 10 no. [40% of the theoretical portion] i.
- Short questions = 5 no. [40% of the theoretical portion] ii.
- Objective questions = 2 no. [20% of the theoretical portion] iii.
- Signatories of the Certificates will be of Director, Lifelong Learning and Principal/. Teacher in Charge of the college for programmes run at colleges affiliated by DLL. 15.