# Kurukshetra University, Kurukshetra

(Established by the State Legislature Act-XII of 1956) ("A++" Grade, NAAC Accredited)



# Scheme of Examination for Post Graduate Programme

M. A. Yoga

as per NEP 2020

Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF with effect from the session 2024-25 (in phased manner)

# DEPARTMENT OF PHYSICAL EDUCATION FACULTY OF EDUCATION

KURUKSHETRA UNIVERSITY, KURUKSHETRA -136119 HARYANA, INDIA

# **Programme Learning Outcomes(PLOs) for PG Programmes**<a href="mailto:as per NEP-2020">as per NEP-2020</a>

# PLOs for M.A. Yoga

PLOs	M.A. Yoga
	After the completion of M.A. Yoga the student will be able to:
PLO-1: Knowledge and Understanding	Demonstrate the fundamental and advanced knowledge of the subject and understanding of recent developments and issues, including methods and techniques, related to the <b>Yoga</b> .
PLO-2: General Skills	Acquire the general skills required for performing and accomplishing the tasks as expected to be done by a skilled professional in the fields of <b>Yoga</b> .
PLO-3: Technical/ Professional Skills	Demonstrate the learning of advanced cognitive technical/professional skills required for completing the specialized tasks related to the profession and for conducting and analyzing the relevant research tasks indifferent domains of the <b>Yoga</b> .
PLO-4: Communication Skills	Effectively communicate the attained skills of the <b>Yoga</b> in well-structured and productive manner to the society at large.
PLO-5: Application of Knowledge and Skills	Apply the acquired knowledge and skills to the problems in the subject area, and to identify and analyze the issues where the attained knowledge and skills can be applied by carrying out research investigations to formulate evidence-based solutions to complex and unpredictable problems associated with the field of <b>Yoga</b> or otherwise.
PLO-6: Critical thinking and Research Aptitude	Attain the capability of critical thinking in intra/inter-disciplinary areas of the <b>Yoga</b> enabling to formulate, synthesize, and articulate issues for designing of research proposals, testing hypotheses, and drawing inferences based on the analysis.
PLO-7: Constitutional, Humanistic, Moral Values and Ethics	Know constitutional, humanistic, moral and ethical values, and intellectual property rights to become a scholar/professional with ingrained values in expanding knowledge for the society, and to avoid unethical practices such as fabrication, falsification or misrepresentation of data or committing plagiarism.
PLO-8: Capabilities/qualities and mindset	To exercise personal responsibility for the outputs of own work as well as of group/team and for managing complex and challenging work(s) that requires new/strategic approaches.
PLO-9: Employability and job- ready skills	Attain the knowledge and skills required for increasing employment potential, adapting to the future work and responding to the rapidly changing demands of the employers/industry/society with time.

# Kurukshetra University, Kurukshetra

# Scheme of Examination for Postgraduate Programme M.A. Yoga as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programmes (CBCS LOCF) with effect from the session 2024-25 (in phased manner) Framework-2 (Scheme-P)

	ster	Course Type	Course Code	Nomenclature of course	Theory (T)/ Practical (P)	Credits		L: L P: P	L: Lecture			Internal Assessment Marks	End Term Examinatio n Marks	Total Marks	Examinati on hours
	Semester						Total	L	T	P	Total				
		CC-1	M24-YGA- 101	Foundation of Yoga	Т	4		4	0	0	4	30	70	100	3
		CC-2	M24-YGA- 102	Anatomoical and Physiological Aspect of Yoga	Т	4		4	0	0	4	30	70	100	3
		CC-3	M24-YGA- 103	Hatha Yoga	Т	4		4	0	0	4	30	70	100	3
1		CC-4	M24-YGA- 104	Research Methodology in Yoga	Т	4	26	4	0	0	4	30	70	100	3
		PC-1	M24-YGA- 105	Demonstration of basic Asana	P	4		0	0	8	8	30	70	100	4
		PC-2	M24-YGA- 106	Basic Paranayamas and Shudhi Kriya	P	4		0	0	8	8	30	70	100	4
		SEMINAR	M24-YGA- 107	SEMINAR	S	2		0	0	0	2	0	50	50	1
2	?	CC-5	M24-YGA- 201	Traditional Yoga	Т	4	26	4	0	0	4	30	70	100	3

CC-6	M24-YGA- 202	Heath aspect of Yoga	Т	4		4	0	0	4	30	70	100	3
CC-7	M24-YGA- 203	Applied Psychology in Yoga	Т	4		4	0	0	4	30	70	100	3
CC-8	M24-YGA- 204	Applied Statistics	T	4		4	0	0	4	30	70	100	3
PC-3	M24-YGA- 205	Demonstration of Asana	P	4		0	0	8	8	30	70	100	4
PC-4	M24-YGA- 206	Paranayamas and Shudhi Kriya	P	4		0	0	8	8	30	70	100	4
СНМ	M24- CHM- 201		Т	2		2	0	0	2	15	35	50	3
Internship	M24-INT- 200	An internship course of 4 after IInd semester is to b for enhancing the em	e completed b	y eve	ry studen	t. Inte	rnship	can b	e either	50	50	100	
CC-9	M24-YGA- 301	Naturopathy	Т	4	26	4	0	0	4	30	70	100	3
CC-10	M24-YGA- 302	Basic Yogic Text Principles of Upanishads and Bhagwat Geeta	Т	4		4	0	0	4	30	70	100	3
DEC-1	M24-YGA- 303	Application of Yoga	Т	4		4	0	0	4	30	70	100	3
DEC-2	M24-YGA- 304	Kinesiological aspect of Yoga	Т	4		4	0	0	4	30	70	100	3
PC-5	M24-YGA- 305	Demonstration of Advance Asana & Paranayamas	P	4		0	0	8	8	30	70	100	4
PC-6	M24-YGA- 306	Shudhi Kriya & Meditation	P	4		0	0	8	8	30	70	100	4
OEC	M24-OEC- 338	Yoga and Health	Т	2		2	0	0	2	15	35	50	3

	CC-11	M24-YGA- 401	Patanjali Yoga Sutra	Т	4	26	4	0	0	4	30	70	100	3
	CC-12	M24-YGA- 402	Food and Nutritional Aspect of Yoga	Т	4		4	0	0	4	30	70	100	3
	DEC-3	M24-YGA- 403	Therapeutic Yoga	T	4		4	0	0	4	30	70	100	3
4	DEC-4	M24-YGA- 404	Pedagogical Techniques in Yoga	T	4		4	0	0	4	30	70	100	3
	PC-7	M24-YGA- 405	Teaching of Asana	P	4		0	0	8	8	30	70	100	4
	PC-8	M24-YGA- 406	Teaching of Paranayamas and Shudhi Kriya	P	4		0	0	8	8	30	70	100	4
	EEC	M24-MEE- 406	Practical Aspect of Naturopathy	T	2		2	0	0	2	15	35	50	3

Note: There will be only one group in Practical.

**Total Work Load = 34 Hours per week per semester** 

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# Syllabus of Examination for Post Graduate Programme

M. A. Yoga as per NEP 2020

Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF with effect from the session 2024-25 (in phased manner)

# DEPARTMENT OF PHYSICAL EDUCATION FACULTY OF EDUCATION

KURUKSHETRA UNIVERSITY, KURUKSHETRA -136119 HARYANA, INDIA

# Syllabus of Examination for Post Graduate Programme M. A. Yoga 1st Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

### Core Course – 1

Session: 2024-25					
Part	A - Introducti	ion			
Name of Programme	M. A. Yoga				
Semester	1 <sup>st</sup> Semes	ter			
Name of the Course	Foundation of	of Yoga			
Course Code	M24-YGA-101				
Course Type	Core Course				
Level of the course	400 - 499				
Pre-requisite for the course (if any)					
Pre-requisite for the course (if any)  Course Learning Outcomes (CLO)  After completing this course, the learner will be able to:  CLO 1: Describe the concept of yoga in ancient and modern time, principles and misconceptions of yoga in modern society.  CLO 2: Explain different yogic schools like Vedanta Tradition, Patanjali, Hatha Yoga, Swara Yoga and Mantra Yoga.  CLO 3: Illustrate yogis such as Sri T. Krishnamacharya, Swami Shivanada Saraswati, Swami Rama of Himalayas, Maharshi Mahesh Yogi, Guru Ghoraksh Nath, Swami Vivekanand etc. and their contribution in the development of yoga.  CLO 4: Describe Ashtang yoga, Vedas, Types of Vedas, Upanishads, Prasthanatrayee, Purushartha Chatushtaya and Chakras.					
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100 0 100				
Examination Time	3 hours	<u> </u>			

### Part B- Contents of the Course

Instructions for Paper- Setter: The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics	Contact Hours
I	INTRODUCTION AND EVOLUTION OF YOGA:	15
	<ul> <li>Meaning &amp; Definitions of Yoga according to various schools of thoughts. Aims and Objectives of Yoga</li> </ul>	
	Historical Background and Development of Yoga,	
	True Nature and Principles of Yoga	

<b>N</b> TI	eory 30		Theory: Written Ex	70
	Suggested Evaluation Internal Assessment: 30			amination: 70
			tal Contact Hour	<b>s</b> 60
	Meaning of Chakras, Types, Location and Significant			
	• Introduction to Upanishads, Prasthanatrayee and I		•	
	• Introduction to Vedas, Types of Vedas: Rigveda, and Atharvaveda. Yoga in these Vedas.	Samave	ua, I ajulveua,	
	modern life.			
	<ul> <li>Meaning of Ashtang yoga, Steps of Ashtang yoga</li> </ul>	and thei	r relevance in	
IV	Saraswati Ashtang, Vedas, Upanishads and Chakras			15
	Vivekananda, Shri Aurobindo, Maharshi Ramana			
	<ul><li>Himalayas and Maharshi Mahesh Yogi.</li><li>Brief Biography and Yogic Traditions of Ramaki</li></ul>	richna Si	wami	
	Brief Biography, their Yoga Paramparas and Yog Krishnamacharya, Swami Shivanada Saraswati,			
III	FAMOUS YOGIES		11	15
	Yoga in Medieval Literature, Bhakti Yoga of Med Narada Bhakti Sutras	dieval Sa	ınts, Yoga ın	
	• Elements of Yoga and Yogic practices in Jainism.			
	Schools with Tantric Tradition (Hatha Yoga, Swa Yoga).	ra Yoga	and Mantra	
	Tradition (Jnana, Bhakti, Karma and Dhyana), • Yoga Schools with Samkhya-Yoga Tradition (Yo	ga of Pat	anjali) and Yoga	
	• Introduction to Schools (Streams) of Yoga: Yoga	Schools	with Vedanta	
II	Yoga in Vedanta, Yoga in Ramayana, Yoga in Ma     SCHOOLS OF YOGA	anaonara	<u>ta</u>	15
	and Yoga Darshana,	•	·	
	General introduction to Shad-darshanas with spec	ial emph	asis on Samkhya	a

#### Recommended Books/e-resources/LMS:

Aggarwal MM (2010): Six Systems of Indian Philosophy, Chowkhamba Vidya Bhawan, Varanasi. Sharma, J.P. D (2007) manav jivan & yog friends publication, New Delhi

**Part C-Learning Resources** 

Swami Bhuteshananda (2009 Nararad Bhakti, Advaita Ashrama Publication Dept. Kolkata II Edition.

Hiriyanna M (2009), Outlines of Indian Philosophy, Motilal Banarsidass, New Delhi.

Hiriyanna M (2008), Outlines of Indian Philosophy, Motilal Banarsidass, New Delhi.

Parmanik T.N. D(2017) Yogkla, sports publication New Delhi

Bhargav, G.M. D (2019) Yoga Education, Sports Publication, New Delhi

Pritam Amrita (2007) Yoga Prichya and parampara, Khel Sahitya Kendra, New Delhi

Yogender D. (2010) Yoga shiksha khel Shitya Kendra, New Delhi

Shukla Atul, D. (2007) Yoga sadna, Khel Shitya Kendra, New Delhi

Parmanik, T.N. D(2018) yoga education sports publication, New Delhi.

# Syllabus of Examination for Post Graduate Programme M. A. Yoga 1st Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

### Core Course – 2

Session: 2024-25					
Part	A - Introducti	ion			
Name of Programme	M. A. Yoga				
Semester	Semester 1 <sup>st</sup> Semester				
Name of the Course	he Course Anatomoical and Physiological Aspect of Yoga				
Course Code	M24-YGA-102	2			
Course Type	Core Course				
Level of the course	400 - 499				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO)	CLO 1: Describe the anatomy, physiology, cell and				
After completing this course, the learner will		loskeletal systems.			
be able to:		basic anatomy, physiological			
		estive and excretory sys			
		e basic anatomy, physio			
		on Cardiovascular and re			
		e basic anatomy, physio			
	yoga N	Nervous and Endocrine S			
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours				

### **Part B- Contents of the Course**

Instructions for Paper- Setter: The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics	<b>Contact Hours</b>
I	Introduction of anatomy, physiology, cell and musculoskeletal systems:	15
	Meaning and Definition of Anatomy and Physiology	
	Structure and functions of Cell and Tissue	
	<ul> <li>Meaning and Types of bones, joints and muscles,</li> </ul>	
	Gross and Microscopic structure of Skelton Muscle,	
	Mechanism of Muscle contraction, Effect of Yoga Asana on Bones and	
	Muscles	
II	Introduction of digestive and excretory system:	15
	Basic Anatomy of Digestive system, Gastric secretion, Pancreatic	
	secretion, Gastric motility-digestive peristalsis Gastrointestinal hormones	
	Mechanism of food absorption,	

Structure and functions of kidney and Nep	hrons.					
<ul> <li>Mechanism of urine formations</li> </ul>						
Effect of Yoga on Digestive and Excreto	Effect of Yoga on Digestive and Excretory system					
III Introduction of Cardiovascular and respirat	tory syste	em:	15			
muscles, Conducting system of the heart, t	<ul> <li>Circulatory system- Functional anatomy of the heart, Properties of cardiac muscles, Conducting system of the heart, types of blood circulations.</li> <li>Meaning of Stroke Volume, Heart Rate, Cardiac Output, Blood Pressure, Cardiac Reserve Capacity.</li> </ul>					
<ul> <li>Respiratory system- Anatomy of the Respiration, Ventilation, Regulation of respiration</li> </ul>						
<ul> <li>Effect of yoga on Circulatory and Respirat</li> </ul>	tory Syste	em.				
IV Introduction of Nervous and Endocrine Sys	stem		15			
•	<ul> <li>Basic anatomy of Nervous system, subdivisions of nervous system and their functions, Structure and properties of neurons, Functions of Sensory</li> </ul>					
<ul> <li>Meaning and Types of glands exocrine glands</li> <li>Parathyroid, Pancreas and Adrenal glands</li> <li>Effect of yoga on nervous and endocrine S</li> </ul>						
- Effect of yoga on her yous and endocrine of	y stelli.	Total Contact Hours	60			
Suggested Evalu	uation N		1 00			
Internal Assessment: 30		End Term Exa	amination: 70			
> Theory	30	> Theory:	70			
• Class Participation:	5	Written Examination				

#### **Part C-Learning Resources**

15

#### **Recommended Books/e-resources/LMS:**

• Mid-Term Exam:

• Seminar/presentation/assignment/quiz/class test etc.:

Clarke, D.H. (1975). Exercise Physiology. New Jersey: Prentice Hall Inc., Englewood Cliffs.

David, L Costill. (2004). Physiology of Sport and Exercise. Human Kinetics.

Fox, E.L., and Mathews, D.K. (1981). The Physiological Basis of Physical Education and Athletics. Philadelphia: Sanders College Publishing.

Guyton, A.C. (1976). Textbook of Medical Physiology. Philadelphia: W.B. Sanders co.

Richard, W. Bowers. (1989). Sport Physiology. WMC: Brown Publishers.

Sandhya Tiwaji. (1999). Exercise Physiology. Sport Publishers.

Shaver, L. (1981). Essentials of Exercise Physiology. New Delhi: Subject Publications.

Vincent, T. Murche. (2007). Elementary Physiology. Hyderabad: Sport Publication.

William, D. Mc Aradle. (1996). Exercise Physiology, Energy, Nutrition and Human Performance. Philadelphia: Lippincott Williams and Wilkins Company.

Gupta, A. P. (2010). Anatomy and physiology. Agra: SumitPrakashan.

Gupta, M. and Gupta, M. C. (1980). Body and anatomical science. Delhi: Swaran Printing Press.

Guyton, A.C. (1996). Textbook of Medical Physiology, 9th edition. Philadelphia: W.B.Saunders.

Karpovich, P. V. (n.d.). Philosophy of muscular activity. London: W.B. Saunders Co.

Lamb, G. S. (1982). Essentials of exercise physiology. Delhi: Surjeet Publication.

Moorthy, A. M. (2014). Anatomy physiology and health education. Karaikudi: Madalayam Publications.

Morehouse, L. E. & Miller, J. (1967). Physiology of exercise. St. Louis: The C.V. Mosby Co.

Pearce, E. C. (1962). Anatomy and physiology for nurses. London: Faber & Faber Ltd.

Sharma, R. D. (1979). Health and physical education, Gupta Prakashan.

Singh, S. (1979). Anatomy of physiology and health education. Ropar: Jeet Publications.

# Syllabus of Examination for Post Graduate Programme M. A. Yoga 1st Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

## Core Course - 3

Session: 2024-25				
Part A - Introduction				
Name of Programme	M. A. Yoga			
Semester	1 <sup>st</sup> Semes	ter		
Name of the Course	Hatha Yoga			
Course Code	M24-YGA-103	3		
Course Type	Core Course			
Level of the course	400 - 499			
Pre-requisite for the course (if any)				
Course Learning Outcomes (CLO) After completing this course, the learner will be able to:	CLO 2: Explain Classifications, Benefits, precautions, and contraindications of Asanas CLO 3: Illustrate Meaning, Types, Benefits and contraindications of Pranayama CLO 4: Describe definition, Benefits, precautions and contraindications of Bandha and Mudras.			
Credits	Theory	Practical	Total	
The state of the s	4	0	4	
Teaching Hours per week	4	0	4	
Internal Assessment Marks	30	0	30	
End Term Exam Marks	70	0	70	
Max. Marks	100	0	100	
Examination Time	3 hours			

### **Part B- Contents of the Course**

Instructions for Paper- Setter: The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics	<b>Contact Hours</b>
I	Introduction of Hatha Yog:	15
	<ul> <li>Meaning and Definition of Hatha Yoga, Hatha Yoga According to various texts: . Siddhasiddhanta paddhati, Hatha Pradeepika, Gheranda Samhita, Hatha Ratnavali and Shiva Samhita.</li> <li>Aim &amp; objectives of Hatha Yog, Misconceptions about Hatha Yoga.</li> <li>Prerequisites of Hatha Yoga (dasha yama and dasha niyama),</li> <li>Concept of Shodhana kriyas in Hatha Yoga, Importance of Shodhana kriyas in health and disease.</li> <li>Rules &amp; Regulations to be followed by Hatha Yoga Sadhakas.</li> </ul>	
II	Asanas in Hatha Texts:	15

<ul> <li>Definition, pre requisites and special features of Yoga-asana</li> <li>Asanas in Hatha Pradeepika, Hatha Ratnavali, Gheranda Samhita.</li> <li>Classifications of Asanas: As per Utility ( Cultural, Meditative &amp; Relative) and As per pre-position (Standing, Sitting, Spine, Prone, Balancing, Forward bending, backward bending, Twisting and Inversion)</li> <li>Benefits, precautions, and contraindications of different Asanas.</li> <li>Pranayama in Hatha Texts:         <ul> <li>Meaning and Types of Pranayama, Concept of Prana &amp; Ayama,</li> <li>Pranayama its phases and stages; Prerequisites and Principles of Pranayama in Hatha Yoga Sadhana;</li> <li>Pranayama in Hatha Pradeepika, Hatha Ratnavali &amp; Gheranda Samhita;</li> <li>Benefits and contraindications of Pranayama.</li> </ul> </li> <li>IV Bandha, Mudra and other practices:         <ul> <li>Meaning, definition and Types of Bandha and Mudras in Hatha</li> </ul> </li> </ul>	15
<ul> <li>Classifications of Asanas: As per Utility ( Cultural, Meditative &amp; Relative) and As per pre-position (Standing, Sitting, Spine, Prone, Balancing, Forward bending, backward bending, Twisting and Inversion)</li> <li>Benefits, precautions, and contraindications of different Asanas.</li> <li>Pranayama in Hatha Texts:         <ul> <li>Meaning and Types of Pranayama, Concept of Prana &amp; Ayama,</li> <li>Pranayama its phases and stages; Prerequisites and Principles of Pranayama in Hatha Yoga Sadhana;</li> <li>Pranayama in Hatha Pradeepika, Hatha Ratnavali &amp; Gheranda Samhita;</li> <li>Benefits and contraindications of Pranayama.</li> </ul> </li> <li>IV Bandha, Mudra and other practices:         <ul> <li>Meaning, definition and Types of Bandha and Mudras in Hatha</li> </ul> </li> </ul>	15
and As per pre-position (Standing, Sitting, Spine, Prone, Balancing, Forward bending, backward bending, Twisting and Inversion)  • Benefits, precautions, and contraindications of different Asanas.  III Pranayama in Hatha Texts:  • Meaning and Types of Pranayama, Concept of Prana & Ayama,  • Pranayama its phases and stages; Prerequisites and Principles of Pranayama in Hatha Yoga Sadhana;  • Pranayama in Hatha Pradeepika, Hatha Ratnavali & Gheranda Samhita;  • Benefits and contraindications of Pranayama.  IV Bandha, Mudra and other practices:  • Meaning, definition and Types of Bandha and Mudras in Hatha	15
Forward bending, backward bending, Twisting and Inversion)  Benefits, precautions, and contraindications of different Asanas.  III Pranayama in Hatha Texts:  Meaning and Types of Pranayama, Concept of Prana & Ayama, Pranayama its phases and stages; Prerequisites and Principles of Pranayama in Hatha Yoga Sadhana; Pranayama in Hatha Pradeepika, Hatha Ratnavali & Gheranda Samhita; Benefits and contraindications of Pranayama.  IV Bandha, Mudra and other practices: Meaning, definition and Types of Bandha and Mudras in Hatha	15
<ul> <li>Benefits, precautions, and contraindications of different Asanas.</li> <li>III Pranayama in Hatha Texts:         <ul> <li>Meaning and Types of Pranayama, Concept of Prana &amp; Ayama,</li> <li>Pranayama its phases and stages; Prerequisites and Principles of Pranayama in Hatha Yoga Sadhana;</li> <li>Pranayama in Hatha Pradeepika, Hatha Ratnavali &amp; Gheranda Samhita;</li> <li>Benefits and contraindications of Pranayama.</li> </ul> </li> <li>IV Bandha, Mudra and other practices:         <ul> <li>Meaning, definition and Types of Bandha and Mudras in Hatha</li> </ul> </li> </ul>	15
<ul> <li>III Pranayama in Hatha Texts:         <ul> <li>Meaning and Types of Pranayama, Concept of Prana &amp; Ayama,</li> <li>Pranayama its phases and stages; Prerequisites and Principles of Pranayama in Hatha Yoga Sadhana;</li> <li>Pranayama in Hatha Pradeepika, Hatha Ratnavali &amp; Gheranda Samhita;</li> <li>Benefits and contraindications of Pranayama.</li> </ul> </li> <li>IV Bandha, Mudra and other practices:         <ul> <li>Meaning, definition and Types of Bandha and Mudras in Hatha</li> </ul> </li> </ul>	15
<ul> <li>Meaning and Types of Pranayama, Concept of Prana &amp; Ayama,</li> <li>Pranayama its phases and stages; Prerequisites and Principles of Pranayama in Hatha Yoga Sadhana;</li> <li>Pranayama in Hatha Pradeepika, Hatha Ratnavali &amp; Gheranda Samhita;</li> <li>Benefits and contraindications of Pranayama.</li> <li>IV Bandha, Mudra and other practices:         <ul> <li>Meaning, definition and Types of Bandha and Mudras in Hatha</li> </ul> </li> </ul>	15
<ul> <li>Pranayama its phases and stages; Prerequisites and Principles of Pranayama in Hatha Yoga Sadhana;</li> <li>Pranayama in Hatha Pradeepika, Hatha Ratnavali &amp; Gheranda Samhita;</li> <li>Benefits and contraindications of Pranayama.</li> <li>IV Bandha, Mudra and other practices:</li> <li>Meaning, definition and Types of Bandha and Mudras in Hatha</li> </ul>	
Pranayama in Hatha Yoga Sadhana;  Pranayama in Hatha Pradeepika, Hatha Ratnavali & Gheranda Samhita;  Benefits and contraindications of Pranayama.  IV Bandha, Mudra and other practices:  Meaning, definition and Types of Bandha and Mudras in Hatha	
<ul> <li>Pranayama in Hatha Pradeepika, Hatha Ratnavali &amp; Gheranda Samhita;</li> <li>Benefits and contraindications of Pranayama.</li> <li>Bandha, Mudra and other practices:</li> <li>Meaning, definition and Types of Bandha and Mudras in Hatha</li> </ul>	
<ul> <li>Benefits and contraindications of Pranayama.</li> <li>Bandha, Mudra and other practices:</li> <li>Meaning, definition and Types of Bandha and Mudras in Hatha</li> </ul>	
IV Bandha, Mudra and other practices:  • Meaning, definition and Types of Bandha and Mudras in Hatha	
Meaning, definition and Types of Bandha and Mudras in Hatha	1.7
	15
Duada anilya Hatlaa Datu ayali and Chananda Cambita.	
Pradeepika, Hatha Ratnavali and Gheranda Samhita;	
Benefits, precautions and contraindications of Bandha and Mudras	
• Definition, benefits and Techniques of Pratyahara, Dharana and Dhyana in Gheranda Samhita;	
Concept and benefits of Nada and Nadanusandhana in Hatha Pradeepika,	
Four Avasthas (stages) of Nadanusandhana;	
Relationship between Hatha Yoga and Raja Yoga;	
Total Contact Hours	60
Suggested Evaluation Methods	
Internal Assessment: 30 End Term Examin	
	70
• Class Participation: 5 Written Exami	
• Seminar/presentation/assignment/quiz/class test etc.: 10	
• Mid-Term Exam: 15	
Part C-Learning Resources	

#### Recommended Books/e-resources/LMS:

Swami Satyananda (1998) hathyog pradipika, munger publications Bihar

Pancham Singh, the hathyog pradipika, Dev Publisher

Hathyog Pradipika, by swami swatma ram, Kaivalya Dham, Lonavla Pune.

Singh, S. (1979). Anatomy of physiology and health education. Ropar: Jeet Publications.

Asana Pranayama Mudra Bandha– Swami Satyananda Saraswati, Yoga Publication Trust, Munger, Bihar.

Hatha Yoga Pradipika– Swami Muktibodhananda, Yoga Publication Trust, Munger, Bihar.

Gheranda Samhita-Swami Nityananda Saraswati, Yoga Publication Trust, Munger, Bihar.

Swami Niranjanananda Saraswati: Asana Pranayama Mudra Bandha; Bihar school of yoga publications.

Munger, 2001 2. Swami Niranjanananda Saraswati: Dharana Darshan; ; Bihar school of yoga publications.

Munger, 2001 BOOKS FOR REFERENCES 1. Basavaraddi I. V. & Others: Teachers Manual for School.

Teachers, MDNIY, New Delhi, 2010 2. Joshi, K.S.: Yogic Pranayama, Oriental Paperback, New Delhi.

# Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 1<sup>st</sup> Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

## Core Course – 4

Ses	sion: 2024-2	5			
Part A - Introduction					
Name of Programme	M. A. Yoga				
Semester	1st Semest	1 <sup>st</sup> Semester			
Name of the Course	Research Methodology in Yoga				
Course Code	M24-YGA-104	,			
Course Type	Core Course				
Level of the course	400 - 499				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO) After completing this course, the learner will be able to:	CLO 1: Describe the meaning and types of Research, Explain the concept of Research Problem, limitation, delimitation and Variables, CLO 2: Explain methods of researches: Historical, Philosophical, Survey Studies, Experimental and survey. CLO 3: Illustrate Concept of Sampling, Hypothesis and Survey of Related Literature. CLO 4: Describe the concept of Research Proposal and Research Report in detail.				
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours				

#### Part B- Contents of the Course

Instructions for Paper-Setter: The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics	<b>Contact Hours</b>
I	Introduction of Research Methodology	15
	Meaning and Definition of Research.	
	• Types of Research in Yoga: Analytical, Descriptive, Experimental,	
	Qualitative and Meta Analysis.	
	<ul> <li>Meaning and Definition of Research Problem, Location of research</li> </ul>	
	problem, criteria for Selection of Research Problem.	
	<ul> <li>Delimitation and limitations of research problem</li> </ul>	
	• Variables: Meaning of Variables, types of variables: Dependent,	
	Independent, Control, Extraneous, Moderator and Predictor	

II	Mathods of Doscovsk in Dhysical Education			15	
11	Methods of Research in Physical Education	aal l	Dogovah Courage of	13	
	Historical Research: Meaning of Historical Research, Sources of Historical Research, Primary Data and Secondary Data Historical				
	Historical Research: Primary Data and Secondary Data, Historical				
	Criticism: Internal Criticism and External Criticism.				
	Philosophical Research: Meaning of Philosophical Research, Steps in				
	Critical Thinking.	,	C C D		
	Survey Studies: Meaning of Survey, To	ols	of Survey Research:		
	Questionnaire and Interview.		. 15 1 75 (		
	• Experimental Research – Meaning of Exper				
	Experimental Design: Single Group Design				
	Repeated Measure Design, Static Group Co	mpa	rison Design, Equated		
	Group Design and Factorial Design.	c	. 11		
TTT	Case Studies: Meaning of Case Studies, steps			1.5	
III	Concept of Sampling, Hypothesis and Survey			15	
	Meaning of Sample and Population. To the latter than the same and				
	Probability Methods and Non- Probability				
	Meaning of Hypothesis, Importance Hyp				
	Types of Hypothesis, Type 1 and Type 2 e	rrors	s in Hypothesis		
	testing.				
	<ul> <li>Meaning of Survey of Related Literature, Need for surveying related</li> </ul>				
literature, Literature Sources – Primary and Secondary, Steps in					
	Literature Search.				
***	Writing of Literature review for thesis and the second secon	nd re	search paper.	1.7	
IV	Research Proposal and Research Report			15	
	<ul> <li>Research Proposal: Meaning and Signific Format of a synopsis.</li> </ul>	cance	of Research Proposal,		
	Research Report: Meaning of Research	Rer	ort, Chaptalization of		
	Thesis/ Dissertation: Title page, Pre	-	<u> </u>		
	(introductions and chapters), Back mat		=		
	references, appendices, glossary).				
	<ul> <li>Method of writing a research paper.</li> </ul>	Tecl	nnicalities of writing:		
	Footnote and Bibliography.				
	<ul> <li>Ethical Issues in Research: Areas of Scientific Dishonesty, Ethica</li> </ul>				
	Issues regarding Copyright.		, , , , , , , , , , , , , , , , , , , ,		
	0 0 17 0		Total Contact Hours	60	
-	Suggested Evaluati	on N	lethods		
	Internal Assessment: 30		End Term Exa	mination: 70	
> The	ory	30	> Theory:	70	
• Class	Participation:	5	Written Exa	amination	
	nar/presentation/assignment/quiz/class test etc.:	10			
	Ferm Exam:	15			
	D + G T + 1				

### **Recommended Books/e-resources/LMS:**

Best J. W (1971) Research in Education, New Jersey; Prentice Hall, Inc

Clarke David. H & Clarke H, Harrison (1984) Research processes in Physical Education, New Jersey; Prentice Hall Inc.

**Part C-Learning Resources** 

Craig Williams and Chris Wragg (2006) Data Analysis and Research for Sport and Exercise Science, London Routledge Press

Jerry R Thomas & Jack K Nelson (2000) Research Methods in Physical Activities; Illonosis; Human Kinetics Kamlesh, M. L. (1999) Reserach Methodology in Physical Education and Sports, New Delhi Moses, A. K. (1995) Thesis Writing Format, Chennai; Poompugar Pathippagam

Rothstain, A (1985) Research Design and Statistics for Physical Education, Englewood Cliffs: Prentice Hall, Inc Subramanian, R, Thirumalai Kumar S & Arumugam C (2010) Research Methods in Health,

Physical Education and Sports, New Delhi; Friends Publication

Moorthy A. M. Research Processes in Physical Education (2010); Friend Publication, New Delhi.

Thomous JR, Nelson JS & Silverman S, (2005) Research Methodology in Physical Activity by Humen Kinetics, 5th Ed.

Kothari C R (2004) Research Methodology Methods and Techniques, new age international (p) limited, publishers, 2nd ed.,

# Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 1<sup>st</sup> Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

# Practicum – 1

Session: 2024-25					
Part A - Introduction					
Name of the Programme	M. A. Yoga				
Semester	1st Sem	1 <sup>st</sup> Semester			
Name of the Course	Demons	tration of basic Asana			
Course Code	M24-YGA	A-105			
Course Type	Practicun	n Course			
Level of the course	400-499				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO)	CLO 1: De	emonstrate basic standing	asanas		
After completing this course, the learner w	ill CLO 2: De	emonstrate basic sitting as	anas		
be able to:		emonstrate basic Supine ar			
		anas			
CLO 4: Demonstrate Suryamnmaskar					
Credits	Theory	Practical	Total		
	0	4	4		
Teaching Hours per week	0	8	8		
Internal Assessment Marks	0	30	30		
End Term Exam Marks	0	70	70		
Max. Marks	0	0 100 100			
Examination Time	0	4 hours (or as decided)	ded by PGBOS)		
Part B- Contents of the Course					
Practi	cal		Contact Hours		
Demonstration of Basic Asana:			120		
• Five Basic Standing Asanas					
Five Basic Sitting Asanas  Five Basic Sitting Asanas					
• Five Basic Supine Lying Asar	nas				
Five Basic Prone Lying Asana  Samuel Name along  The Property of the Prop	as				
Surya Namaskar     Suggestion	tad Evaluation	n Mathada			
Internal Assessment: 30	ted Evaluation	End Term Exan	ningtion: 70		
> Practicum	30	> Practicum	70		
• Class Participation:	5	Five Basic Standing Asan			
Demonstration of Asanas	10	Five Basic Sitting Asanas	- 10		
Mid-Term Exam:	15	Five Basic Supine Lying	Asanas - 10		
VIVII CAAIII.		Five Basic Prone Lying A Surya Namaskar	sanas - 10 - 10		
		Practical File	- 10 - 10		
		Vivo Voce	- 10		

# Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 1<sup>st</sup> Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

# Practicum – 2

Session: 2024-25					
Part A - Introduction					
Name of the Programme M. A. Yoga					
Semester	1 <sup>st</sup>	1 <sup>st</sup> Semester			
Name of the Course	Bas	Basic Paranayamas and Shuddhi Kriya			
Course Code	M2	M24-YGA-106			
Course Type	Pra	cticum C	ourse		
Level of the course	400	-499			
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO)	CLC	) 1: Demo	nstrate basic Paranaya	ama	
After completing this course, the learner	r will CLO	2: Demo	nstrate basic Shuddhi	Kriya	
be able to:				•	
Credits	,	Theory	Practical	Total	
		0	4	4	
Teaching Hours per week		0	8	8	
Internal Assessment Marks		0	30	30	
End Term Exam Marks		0	70	70	
Max. Marks		0	100	100	
	Examination Time 0 4 hours (or as decided by PGBOS			cided by PGBOS)	
Part	B- Conte	ents of the	Course		
Practical		Contact Hours			
Demonstration of Basic Paranayamas	:			120	
<ul> <li>Anuloma Viloma,</li> </ul>					
Bhastrika					
Bhramari					
• Sheetli & Sitkari,					
<ul><li>Ujjayi</li></ul>					
1					
Kapalbhati  Domonstration of Pasia Shuddhi Kriv.	0.1				
Demonstration of Basic Shuddhi Kriy.  Basti	а.				
• Neti					
• Nauli					
	gested Eva	luation M			
Internal Assessment: 30  ➤ Practicum 3	0	D <sub>w</sub> -a	End Term Examina cticum	ation: 70 70	
e i un e i un e i e i un e i e i un e i e i e i e i e i e i e i e i e i e			tion of Basic Parana	=	
			na Viloma, Bhastrika		
• Mid-Term Exam:	5		ari, Ujjayi ans Kapalb		
			tion of Basic Shudd	hi Kriya: 25 Marks	
	•	Basti, 1	Neti and Nauli		

Practical File	:	10 Marks
Vivo Voce	:	10 Marks

# **Syllabus of Examination for Post Graduate** Programme M. A. Yoga 1st Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the **Session 2024-25** 

# Seminar

Session: 2024-25			
Name of the Programme	M.A. in Yoga		
Semester	1st Semester		
Name of the Course	Teaching of Yoga		
Course Code	M24-YGA-107		
Course Type: (CC/DEC/PC/Seminar/CHM/OEC/EEC)	Seminar		
Level of the course	400-499		
Course Learning Outcomes (CLO) After completing this course, the learner will be able to:	CLOs: Develop the skill to teach different aspects of Yoga.		
Credits	Seminar		
	2		
Teaching Hours per week	2		
Max. Marks	50		
Internal Assessment Marks	0		
End Term Exam Marks	50		
Examination Time	1 hour		

#### **Instructions for Examiner:**

Each Student is required to present 5 Seminars on the different aspects of yoga during the whole semester.

Final Seminar will be evaluated two Internal Teachers and the parameters of evaluation will be

decided by the staff council.

# Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 2nd Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the Session 2024-25

# **Core Course – 5**

Session: 2024-25					
Part A - Introduction					
Name of Programme	M. A. Yoga				
Semester	2nd Semester				
Name of the Course	Traditional	Traditional Yoga			
Course Code	M24-YGA-2	201			
Course Type	Core Course	e 5			
Level of the course	400 - 499				
Pre-requisite for the course (if any)	CY C And 4		11 11 0		
Course Learning Outcomes (CLO) After completing this course, the learner will	CLO 201.1	enhance the conceptua	al knowledge of		
be able to:		Patanjali Yoga Sutra,	Chitt ki Avastsa,		
		Chitt ki Bhoomi, Chit	t Varitties and its		
		types.			
	CLO 201.2	enhance the knowledge	e of different ways		
		to achieve Raj Yoga,	disturbance in yogic		
		practices and Sahayak	Tatav in Yog		
		Sadna.	$\mathcal{E}$		
	CLO 201.3		e about various		
		yogis and their contrib			
		as Maharishi Patanjali			
		-			
		Mahavir Jain and Swa	ami Vivekanand.		
	CLO 201.4	understand the knowle	dge about different		
		Bhakti & Siddhies lik	e Panchikaran		
		Prakirya, Panchkosh	Гheory, Navdha		
		Bhakti and Astha Sido	dhi.		
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		

Max. Marks	100	0	100
Examination Time	3 hours		

#### Part B- Contents of the Course

Instructions for Paper- Setter: The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics				Contact Hours	
I	Patanjali Yog Sutra:				15	
	Yoga: Meaning according to Patanjali Yoga Sutra.					
	Importance of Patanjali Yog Sutra in Life.					
	Chiit: Meanging and its avastha (states of chitta)					
	• Chitt Bhumi: Meaning and types.					
	• Chitt Vritties: Meaning and types.					
II	Yoga Practices				15	
	Raj Yog: Meaning and different way to	achi	eve Ra	aj Yog.		
	Disturbance in Yogic Practices (Badhal	k Tat	/a).			
	Yog Sadhana: Meaning and its Sahaya	k Tat	av acc.	To Hath pradipika	a	
	and patanjali yog sutra.					
	Solution of Chiit Vritties Nirodhopaya					
III	Maharishi and their contribution					
	Maharishi Patanjali: His contribution in development of Yoga.					
	Mahatma Budh: His teachings & contr		-	_		
	Mahavir Jain: His teachings & contribution in Yoga.					
	Swami Vivekanand: His teaching and	contri	bution	in Yoga.		
IV	Bhakti & Sidhies				15	
	Panchikaran Prakriya: Meaning and parts.					
	Panch Prana and Upaprana.					
	Panch Kosh Theory: Meaning and types.					
	<ul> <li>Navdha Bhakti: Meaning and types.</li> </ul>					
	Astha Sidhi: Meaning and types.					
	Techniques of awakening kundalini Sh	akti.		T 1 C 1 TH	(0)	
	Suggested Evaluat	ion N	lethed	Total Contact Hou	rs 60	
	Internal Assessment: 30	1011 1		End Term Exam	ination: 70	
> Th	eory	30	>	Theory:	70	
• Class Participation:		5		Written Exam	ination	
	inar/presentation/assignment/quiz/class test etc.	: 10				

### **Part C-Learning Resources**

15

#### **Recommended Books/e-resources/LMS:**

• Mid-Term Exam:

Pritam Amrita (2007) Yoga Prichya and parampara, Khel Sahitya Kendra, New Delhi Yogender D. (2010) Yoga shiksha khel Shitya Kendra, New Delhi Shukla Atul, D. (2007) Yoga sadna, Khel Shitya Kendra, New Delhi Parmanik, T.N. D( 2018) yoga education sports publication, New Delhi Devinder K. Kansal : Test and Measurement in Sports and Physical Education, D.V.S.Publications, Kalkaji, New Delhi –110019.

# Syllabus of Examination for Post Graduate Programme M. A. Yoga 2nd Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

## Core Course - 6

Ses	Session: 2024-25				
	A - Introduc				
Name of Programme	M. A. Yoga				
Semester	2nd Semester				
Name of the Course	Health Aspect of Yoga				
Course Code	M24-YGA-202				
Course Type	Core Course 6				
Level of the course	400 - 499				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO)	CLO 202.1 Develop concept of health, its				
After completing this course, the learner will		dimensions, health s	ervices, guidance,		
be able to:		personal hygiene and	d diseases in Indian		
		system of Ayurveda.			
		, ,			
	CLO 202.2	Apply and demonstr	ate yogic practices		
		i.e. Asanas, Prayana	mas, Shatkarmas		
		and Bandha for enha	ncing health.		
	CLO 202.3	Understand meaning	of mental health		
	CEO 202.0	and mental disorders			
		frustration, depressiv	ŕ		
		disorders and their ca	•		
			•		
		through yogic practic	ses.		
	CLO 202.4	Develop concept of di	ets including yogic		
	diet for the h	nealth promotions.			
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours				

### Part B- Contents of the Course

Instructions for Paper- Setter: The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The

examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics			<b>Contact Hours</b>		
Ι	Introduction of Health & Yoga			15		
	<ol> <li>Meaning, Definition and Importance of and Ayurveda.</li> <li>Dimensions of Health, Physical, Menta</li> <li>Concept of Health &amp; Diseases in Indian</li> <li>Health Services and Guidance Instruction</li> </ol>	l, Soci	ial and Spiritual.			
II	Role of Yoga in Health Care			15		
	<ol> <li>Role of Yoga in Preventing Health Care</li> <li>Asana &amp; Pranayam helps improve the h</li> <li>Body cleaning through Shatkarmas and</li> <li>Role and effect of Mudra &amp; bandh in he</li> </ol>	nealth healtl	n benefits			
III	Yoga & Mental Health			15		
	<ol> <li>Meaning of Mental Health and Positive Mental Health.</li> <li>Personality integration from the view point of Yoga.</li> <li>Frustration: Meaning, Causes, Effects &amp; Treatment through yoga practice.</li> <li>Anxiety: Meaning, Causes, Effects &amp; Treatment through yoga practice.</li> </ol>					
IV	Yoga & Diet			15		
	<ol> <li>Diet: Meaning and definition of Yogic 2.</li> <li>Explain different qualities of yogic &amp; E</li> <li>Concept of Vegetarian Diet, Useful Eff</li> <li>Harmful Effects of Non-Vegetarian Die</li> </ol>	Balanc ect of				
	Constant France	M	Total Contact Hours	60		
	Suggested Evaluati Internal Assessment: 30	on Me	etnoas End Term Exa	mination: 70		
> The		30	> Theory:	70		
	• Class Participation: 5 Written Exa					
	nar/presentation/assignment/quiz/class test etc.:	10				
• Mid-	Гегт Ехат:	15				
	Part C-Learning	Resou	ırces			

### Recommended Books/e-resources/LMS:

Gore C.S (2011) Yoga & health sports publication New Delhi

Srivastava A.K. (2010) health and yoga sports publication New Delhi

Singh Balbir Malik Satish (2018) health education and environmental studies sports publication, New Delhi

Verma K.K. Swastya Shiksha Parkash Borthers Ludiana

Kumar Amresh (2008) Paranayam & Health, Khel Shitya Kendra, New Delhi

# Syllabus of Examination for Post Graduate Programme M. A. Yoga 2nd Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

## Core Course – 7

Session: 2024-25					
Part	A - Introduc	ction			
Name of Programme	M. A. Yoga				
Semester	2nd Sem	ester			
Name of the Course	Applied I	Psychology in Yo	ga		
Course Code	M24-YGA-2	03	_		
Course Type	Core Course	<del>2</del> 7			
Level of the course	400 - 499				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO)	CLO 203.1	Understand the meaning	, scope, nature,		
After completing this course, the learner will be able to:	1	branches and methods of	f psychology with		
relevance and contribution in teaching					
learning process of yoga education.					
	CLO 203.2	Enhance the knowledge	of laws of learning,		
	1	learning curves, theories	of learning,		
	1	motivation and motivati	onal theories.		
	CLO 203.3	Understand the mean	ing definition,		
	structure and	theories of personality.			
	CLO 203.4	Understand the meaning	ng, principles,		
	importance a	and process of Guidance a			
	yoga educa	•	S		
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours				
Part B- (	Contents of t	he Course			

<u>Instructions for Paper- Setter:</u> The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit   Topics   Cont	ntact Hours
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I	INTRODUCTION OF PSYCHOLOG	<u>GY</u>			15	
	<ol> <li>Psychology: Meaning, Definition and I Yoga.</li> <li>Scope and Branches of Psychology.</li> </ol>					
	3. Contribution of Psychology in Teaching					
	Education.	C		S		
	4. Methods of Psychology: Introspection Method.	ı, Surv	ey an	d Experiment		
II	LEARNING AND MOTIVATION				15	
	Learning: Meaning, Definition, Laws of Curves.	of Lear	ning a	and Learning		
	2. Theories of Learning: Thorndike's Tria by conditioning.					
	<ul><li>3. Motivation: Meaning and Definition of</li><li>4. Theories of Motivation: Abraham Masl</li></ul>			_		
	Sigmond Freud's Instinct Theory.	iow s i	JCII I	Ctuanzation 11		
III	THEORIES OF PERSONALITY	15				
	<ol> <li>Personality: Meaning, Definition and S</li> <li>Theories of Personality: Sigmond Freu</li> <li>Krestschmer Theory of Personality.</li> <li>Carl Jung theory of Personality.</li> </ol>					
IV	GUIDANCE AND COUNSELLING	Ţ			15	
	<ol> <li>Guidance: Meaning, Definition and Significance of guidance.</li> <li>Principles of Guidance in Yoga Education.</li> <li>Counseling: Meaning, Definition and Significance of Counseling Different types of</li> </ol>					
	Counseling. 4. Good qualities of Councellor					
	Total Contact Hours					
Suggested Evaluation Methods Internal Assessment: 30 End Term Exa					amination: 70	
> The		30		Theory:	70	
	Participation:	5	<u> </u>	Written Ex		
	nar/presentation/assignment/quiz/class test etc.:	10				
• Mid-7	Term Exam:	15				
	Part C-Learning	Resou	ırces			
Recommended Rooks/e-resources/I MS.						

### **Recommended Books/e-resources/LMS:**

Dr. Arun Kumar Singh, Education Psychology (2015) Bharti Bhawan Publishers & Distributors. Dridge & Hung: Psychological Foundations of Education. Harper and Row Publishers. Kamlesh, M. L. Educatin Sports Psychology, New Delhi, Friends Pub., 2006.

Jaswant kaur Vir – Psychology of Teaching and Learning (Twenty First Century Publication

Pardeep Kumar Sahu Patiala. (2008).

Baron, R. A. (2007). Psychology (Fifth edition) New Delhi: Pearson Prentic-Hall of India.

Baron, A. Rober, (2002) "Psychology", Pearson Education Vth Ed.

Cliffor T. Morgan, Richard a. King, John R. Weis and John Schopler (1993), "Introduction to Psychology" – 7<sup>th</sup> Edition. Tata Mcgraw Hill Book Co. New Delhi.

# Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 2nd Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

# Core Course – 8

Session: 2024-25							
Part	A - Introdu	ction					
Name of Programme	M. A. Yoga						
Semester	2nd Sem						
Name of the Course	Applied Statistics						
Course Code	M24-YGA-2	M24-YGA-204					
Course Type	Core Course	e 8					
Level of the course	400 - 499						
Pre-requisite for the course (if any)							
Course Learning Outcomes (CLO)	CLO 204.1	understand the meaning	, need and				
After completing this course, the learner will		importance of statistics	and concept of data				
be able to:		and measures of central	=				
		and limitations.	<b>3</b>				
CIO 204.2 understand and demonstrate variability,							
	quartile deviation, percentile & quartile with						
		computation, percentile,	<del>-</del>				
	computation.						
		compandom					
	CLO 204.3	apply computation of p	robability curve,				
		Meaning & type of skev	vness & kurtosis,				
		Calculation of probabili					
		and computation of corr					
		and computation of con	Ciution.				
	CLO 204.4	understand and apply m	eaning, advantage				
		and types of graphical re	-				
		& meaning of two tailed	=				
		testing.	.,				
		testing.					
Credits	Theory	Practical	Total				
	4	0	4				
Teaching Hours per week	4	0	4				
Internal Assessment Marks	30	0	30				
End Term Exam Marks	70 0 70						
Max. Marks 100 0 100							
Examination Time 3 hours							
	Part B- Contents of the Course						
Instructions for Paper- Setter: The examiner will set 9 questions asking two questions from each							

unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Introduction to Statistics and Measures of Central Tendency	ontact Iours
1. Meaning of Statistics. Need and importance of statistics in Yoga 2. Meaning of Data, Methods of organizing Data through Frequency Distribution. 3. Meaning of the Measures of Central Tendency, Computation Mean, Median and Mode. 4. Merits and limitations of Mean, Median and Mode  II Introduction of Variability 1. Meaning of measures of variability: Range, Quartile Deviation, Average Deviation and Standard Deviation. 2. Computation of Range, Quartile Deviation, Average Deviation and Standard Deviation. 3. Meaning of term Percentile and Quartiles Deviation. Computation of Percentile and Quartiles Deviation 4. Meaning of term Percentile Rank and Computation of Percentile Rank. 1.  Introduction to Normal Probability Curve and Properties of Normal Curve. 2. Meaning and types of Skewness and kurtosis. Sigma Scores and T—Scores. 3. Meaning and Types of Linear Correlation.Computation of Correlation Coefficient with Product Movement and Rank Difference Method.  IV Graphical representation of data and testing of Hypothesis 1. Meaning and advantage of Graphical Representation of Data. 2. Types of Bar Diagrams, Method of preparing Histogram, Frequency Polygon, Cumulative-Frequency Graph, Bar-Diagram and Pie Diagram. 3. Meaning of two—tailed and one tailed test of significance, 4. Computing significance of difference between two means with t—	15
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<ul> <li>3. Meaning of two – tailed and one tailed test of significance,</li> <li>4. Computing significance of difference between two means with t –</li> </ul>	
Test (independent samples) and One way ANOVA Test.	

n Metho	Total Contact 1	Hours 60		
n Metho	ds			
Internal Assessment: 30 End Term Examination				
30 >	Theory:	70		
5	Written Examination			
10				
15				
5	0	0 > Theory: Written Ex		

### **Part C-Learning Resources**

#### **Recommended Books/e-resources/LMS:**

Clarke.HH.The Application of Measurement in Health and Physical Education, 1992. Clarke, David H. and Clake H. Hares N. Research Process in Health Education Physical Education and Recreation. Englewood Cliffs, New Jersey, Prentice Hall, Inc. 1986. Shaw. Dhananjoy. Fundamental statistics in Physical Education & Sports sciences, sports publication, 2007.

Margaret J. Safrit: Introduction to Measurement in Physical Education and Exercise Science, Time Mirror/Mosy, College Publishing St. Louis. Toronte Bosion (2Nd. Edition-1998.

Morey E. Garrett: Statistics in Psychology and Educated, David Meka Company Inc.

Devinder K. Kansal: Test and Measurement in Sports and Physical Education, D.V.S.Publications, Kalkaji, New Delhi –110019.

# **Syllabus of Examination**

# Programme M. A. Yoga 2nd Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

# Practicum – 3

Session: 2024-25							
Part A - Introduction							
Name of the Programme	M. A. Yo	M. A. Yoga					
Semester	2 <sup>nd</sup> Sen	2 <sup>nd</sup> Semester					
Name of the Course		Demonstration of Asana					
Course Code	M24-YG	A-205					
Course Type	Practicur	n Course 3					
Level of the course	400-499						
Pre-requisite for the course (if any)							
Course Learning Outcomes (CLO)	CLO 1: De	emonstrate basic standing	asanas				
After completing this course, the learner wi		emonstrate basic sitting as					
be able to:		emonstrate basic Supine an					
		anas	1 1 5				
	CLO 4: De	emonstrate Suryamnmaska	ar				
Credits	Theory	Practical	Total				
	0	4	4				
Teaching Hours per week	0	8	8				
Internal Assessment Marks	0 30						
End Term Exam Marks	0	70	30 70				
Max. Marks	0 100 100						
Examination Time	0	4 hours (or as decided)	ded by PGBOS)				
Part B-	<b>Contents o</b>	f the Course					
Practic	al		Contact Hours				
<ul> <li>Demonstration of Advance Asana:         <ul> <li>Five Standing Asanas: Garuda Virbhadrasan, Konasan</li> <li>Five Sitting Asanas: Paschime Shashankasan, Gomukhasan, Asana Five Basic Supine Lying Asana Setubandhasan, chakras an, Paschime Five Basic Prone Lying Asana Dhanurasan, Puranbhujang asana Surya Namaskar</li> </ul> </li> </ul>	otanasan, P Ardhmatsay as : Sarvan wan mukt a as : Sarpasa an.	admasan, yandrasan. Igasan, Halasan, Isan. n, Shalabh Asan,	120				
Internal Assessment: 30	ted Evaluati	on Methods  End Term Exan	nination: 70				
> Practicum	30	> Practicum	70				
• Class Participation:	5	Five Basic Standing Asar	-				
Demonstration of Asanas	10	Five Basic Sitting Asanas	- 10				
Mid-Term Exam:	15	Five Basic Supine Lying	Asanas - 10				
- wild-1 citii Laaiii.		Five Basic Prone Lying A Surya Namaskar	Asanas - 10 - 10				
		Practical File	- 10 - 10				
		Vivo Voce -					

# **Syllabus of Examination**

# Programme: M. A. Yoga 2nd Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Internship and CBCS-LOCF With effect from the

# **Session 2024-25**

# Practicum – 4

**Session: 2024-25** 

	1011. 2024-2			
	A - Introducti			
Name of the Programme Semester	M. A. Yo			
	2 <sup>nd</sup> Semes			
Name of the Course Paranayamas and Shudhi Kriya				
Course Code	M24-YGA-20	6		
Course Type	Practicum Co	ourse 4		
Level of the course	400-499			
Pre-requisite for the course (if any)				
Course Learning Outcomes (CLO)		nstrate basic Paranaya		
After completing this course, the learner will		nstrate basic Shudhi K	•	
be able to:		ch different aspects of	1 .	
	CLO 4: To tea	ch different aspects of	`Shudhi Kriyas.	
Credits	Theory	Practical	Total	
	0	4	4	
Teaching Hours per week	0	8	8	
Internal Assessment Marks	0	30	30	
End Term Exam Marks	0	70	70	
Max. Marks	0	100	100	
Examination Time	0		eided by PGBOS)	
	Contents of the	Course	C + tH	
Practical Practical			Contact Hours 120	
Demonstration of Paranayamas:			120	
Anulom Vilom				
• Suryabhedan				
• Chandrabhedan				
Bhastrika				
Bhramari				
Demonstration of Shuddhi Kriya:				
<ul> <li>Dhauti- Vaman Kunjal Agnisar</li> </ul>				
<ul> <li>Nauli</li> </ul>				
<ul> <li>Neti- Rubber Neti</li> </ul>				
	l Evaluation M			
Internal Assessment: 30	<b>№ D</b>	End Term Examina		
> Practicum 30	> Pra		70	
• Class Participation: 5	Demonstration of Basic Paranayamas: 25 Marks			
• Demonstration of Asanas 10				
• Mid-Term Exam: 15		ari, Ujjayi ans Kapalbh		
	Demonstra	tion of Basic Shuddh	i Kriya: 25 Marks	

Basti, Neti and Nauli		
Practical File	:	10 Marks
Vivo Voce	:	10 Marks

	Session: 2024-25				
Part A - Introduction					
Name of the Programme	Common to a	Ill PG Programmes			
Semester	2 <sup>nd</sup>	2 <sup>nd</sup>			
Name of the Course	Constitutiona	Constitutional, Human and Moral Values, and IPR			
Course Code	M24-CHM-2	01			
CourseType	СНМ				
Level of the course	400-499				
Pre-requisite for the course (ifany)		-			
CourseLearningOutcomes (CLO) After completing this course, the learner was able to:	Fundamental Constitution. CLO-2: Und values, and id CLO-3: Gras Professional part of th professionalis CLO-4:Unde Rights,Copyr	CLO-1: Learn the different Constitutional Value Fundamental rights and duties enshrined in the In Constitution.  CLO-2: Understand humanism, human virtues a values, and ide of International peace.  CLO-3: Grasp the basic conceptsof Moral Values a Professional Conduct which are required to become part of the civil society and for develop professionalism.  CLO-4:Understand concepts of Intellectual Proper Rights, Copyright, Patent, Trademark etc., and ab threats of Plagiarism.			
Credits	Theory	Credits	Theory		
	2	0	2		
Teaching Hours per week	2	0	2		
Internal Assessment Marks	15	0	15		
End Term Exam Marks	35	0	35		
Max. Marks	50	0	50		
amination Time	3 hours				

### **Part B- Contents of the Course**

**Instructions for Paper- Setter:** The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unitand the compulsory question. All questions will carry equal marks.

Unit	Topics	Contact Hours
I	Constitutional Values:	
	Historical Perspective of Indian Constitution; Basic Values enshrined in	
	the Preamble of the Indian Constitution; Concept of Constitutional	08
	Morality; Patriotic Values and Ingredients Nation Building; Fundamental	
	Rights and Duties; Directive Principles of the State Policy.	

II	Humanistic Values:				07
Humanism, Human Virtues and Civic Sense; Social Responsibilities					
	7				
	nd Brotherhood	1			
	(VasudhaivKutumbkam).				
III	Moral Values and Professional Conduct				
	Understanding Morality and Moral Value	es; N	Ioral	Education and	1 08
	Character Building; Ethics of Relations	s: P	ersonal	, Social and	1
	Professional; Introduction to Gender Sensitiza	ition;	Affirm	native approach	1
	towards Weaker Sections (SCs, STs, OBC	Cs, E	WS&	DAs); Ethica	1
	Conduct in Higher Education Institutions; Pro-	fessio	onal Et	hics.	
IV Intellectual Property Rights:					
Meaning, Origins and Nature of Intellectual Property Righ					s 07
(IPRs);Different Kinds of IPRs - Copyright, Patent, Trademark, Trad					
Secret/Dress, Design, Traditional Knowledge; Infringement and					1
	Offences of IPRs – Remedies and Penalties; I	Basic	s of Pl	agiarism policy	/
of UGC.					
	Note: Scope of the syllabus shall be restricted	ed to	generi	c and	
	introductory level of mentioned topics.				
			Tota	Contact Hours	30
	Suggested Evaluati	ion M	ethods		
	Internal Assessment: 15			End Term Ex	amination: 35
> Th	neory	15	>	Theory	35
• Class	s Participation:	4		Written Ex	amination
• Sem	inar/presentation/assignment/quiz/class test etc.:	4			
• Mid-	Term Exam:	7			
	Part C-Learning	Resor	ırces		

### **Part C-Learning Resources**

#### **Recommended Books/e-resources/LMS:**

Ahuja, V K. (2017). Law relating to Intellectual Property Rights, India, IN: Lexis Nexis.

Bajpai, B. L., *Indian Ethos and Modern Management*, New Royal Book Co., Lucknow, 2004.

Basu, D.D., *Introduction to the Constitution of India* (Students Edition) Prentice Hall of India Pvt. Ltd., New Delhi, 20th ed., 2008.

Dhar, P.L. & R.R. Gaur, Science and Humanism, Commonwealth Publishers, New Delhi, 1990.

George, Sussan, *How the Other Half Dies*, Penguin Press, 1976.

Govindarajan, M., S. Natarajan, V.S. Sendilkumar (eds.), *Engineering Ethics (Including Human Values)*, Prentice Hall of India Private Ltd, New Delhi, 2004.

Harries, Charles E., Michael S. Pritchard & Michael J. Robins, *Engineering Ethics*, Thompson Asia, New Delhi, 2003.

Illich, Ivan, *Energy & Equity*, Trinity Press, Worcester, 1974.

Meadows, Donella H., Dennis L. Meadows, Jorgen Randers & William W. Behrens, *Limits to Growth: Club of Rome's Report*, Universe Books, 1972.

Myneni, S.R, Law of Intellectual Property, Asian Law House.

Narayanan, P, *IPRs*.

Neeraj, P., &Khusdeep, D. (2014). *Intellectual Property Rights*, India, IN: PHI learning Private Limited.

Nithyananda, K V. (2019). *Intellectual Property Rights: Protectionand Management*. India, IN: Cengage Learning India PrivateLimited.

Palekar, Subhas, *How to practice Natural Farming*, Pracheen (Vaidik) KrishiTantraShodh, Amravati, 2000.

Phaneesh, K.R., Constitution of India and Professional Ethics, New Delhi.

Pylee, M.V., An Introduction to Constitution of India, Vikas Publishing, New Delhi, 2002.

Raman, B.S., Constitution of India, New Delhi, 2002.

Reddy, B., Intellectual Property Rights and the Law, Gogia Law Agency.

Reddy, N.H., SantoshAjmera, Ethics, Integrity and Aptitude, McGraw Hill, New Delhi.

Sharma, Brij Kishore, *Introduction to the Constitution of India*, New Delhi,

Schumacher, E.F., Small is Beautiful: A Study of Economics as if People Mattered, Blond & Briggs, Britain, 1973.

Singles, Shubham et. al., *Constitution of India and Professional Ethics*, Cengage Learning India Pvt. Ltd., Latest Edition, New Delhi, 2018.

Tripathy, A.N., *Human Values*, New Age International Publishers, New Delhi, 2003.

Wadehra, B.L., Law relating to Intellectual Property, Universal Law Publishing Co.

### Relevant Websites, Movies and Documentaries:

Value Education Websites, http://uhv.ac.in, http://www.uptu.ac.in.

Story of Stuff, <a href="http://www.storyofstuff.com">http://www.storyofstuff.com</a>

Cell for IPR Promotion and Management: http://cipam.gov.in/.

World Intellectual Property Organization: https://www.wipo.int/about-ip/en/

Office of the Controller General of Patents, Designs & Trademarks: http://www.ipindia.nic.in/

Al Gore, An Inconvenient Truth, Paramount Classics, USA.

Charlie Chaplin, *Modern Times*, United Artists, USA.

Modern Technology – The Untold Story, IIT, Delhi.

A. Gandhi, *Right Here Right Now*, Cyclewala Productions.

### Syllabus of Examination for Post Graduate Programme M. A. Yoga 3rd Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

### **Session 2024-25**

### Core Course - 9

Session: 2024-25				
Part A - Introduction				
Name of Programme	M. A. Yoga			
Semester	3rd Sem	nester		
Name of the Course	Naturopa	thy		
Course Code	M24-YGA-	301		
Course Type	Core Cours	se 9		
Level of the course	500 - 599			
Pre-requisite for the course (if any)				
Course Learning Outcomes (CLO) After completing this course, the learner will be able to	CLO301.1	Understand the mean principles of Naturopa Vritam and relations be and Allopathy.	athy and Swasthya	
	CLO301.2	Understand the mean benefits of Hydroth different ailments.	• •	
	CLO301.3	Understand the meanin uses of Mudtherapy.	g, classification and	
	CLO301.4	Understand the meaning diet and fasting, differer Starvation, hunger and a	nce between	
Credits				
	4	0	4	
Teaching Hours per week	4	0	4	
Internal Assessment Marks	30	0	30	
End Term Exam Marks	70	0	70	
Max. Marks Examination Time	100	0	100	
Examination Time	3 hours			

#### Part B- Contents of the Course

**Instructions for Paper- Setter:** The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics		<b>Contact Hours</b>	
Ι	INTRODUCTION TO NATUROPA	15		
	<ol> <li>Meaning &amp; Definitions &amp; Scope of Nat</li> <li>Swasthya Vritam: Dinacharya, Ratricha Vegadharana.</li> <li>Physical, Mental, Spiritual Health Improd.</li> <li>Relationship between Naturopathy and Yog</li> </ol>	irya, R	itucharya,	
Ii	<b>HYDROTHERAPY</b>			15
	<ol> <li>Hydrotherapy: Meaning, Definition and</li> <li>Physical effects of Hydrotherapy.</li> <li>Concept of Ushapan and its benefits.</li> <li>Classification of Temperature, Effects of Don the body.</li> </ol>			
III	MUDTHERAPY		15	
	<ol> <li>Mudtherapy: Meaning and its uses.</li> <li>Mud Bath, Different Bandages of Mud, application.</li> <li>Soil: Meaning, Types, Characteristics and t</li> <li>Watertheraphy: natural bathing, steam bathiuses in naturopathy</li> </ol>	heir ef	fects of our body.	
IV	FASTING AND DIETETICS			15
	<ol> <li>Fasting: Meaning, definition &amp; Importa</li> <li>Difference types of fasting and effects of</li> <li>Diet According to Naturopathy and its t</li> <li>Fasting: Precautions before, during and</li> </ol>	an body.		
	Cupperted Evaluati	an Ma	Total Contact Hours	60
	Suggested Evaluation Suggested	on Me	tnods End Term Exa	mination: 70
> Th		30	> Theory:	70
	s Participation:	5	Written Exa	
	inar/presentation/assignment/quiz/class test etc.:	10	., IIIII EM	
	-Term Exam:	15		
	Part C-Learning	Resou	rces	

### **Part C-Learning Resources**

### **Recommended Books/e-resources/LMS:**

History & Philosophy of Naturophaty – Dr. S. J. Singh

Philosophy of Nature Cure – Dr. Henri Lindlhai.

Rational Hydrotherapy: A Manual of the Physiological and Therapeutic Effects of Hydriatic

Procedures, and the Technique of their Application in the Treatment of Disease Hardcover – 9 Sep. 2004 by John Harvey Kellogg (Author), Publisher: TEACH Services, Inc. (9 September 2004), ISBN-13: 978-1572582095

Mud Therapy: Healing Through One of the Five Elements Paperback – 13 Sep 2013 by Ashish Indani (Author), Publisher: B Jain Publishers Pvt. Ltd. (13 September 2013), ISBN-

13:978-8131908457. Rational Fasting (Ehret's Health Literature) Mass Market Paperback – Import, Jun 1971

by Arnold Ehret (Author), Publisher: Benedict Lust Publications (1 June 1971), ISBN-13:978.

### Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 3rd Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the Session 2024-25

### **Core Course – 10**

Core C	ourse – 1	U			
Ses	ssion: 202 <sup>2</sup>	4-25			
Part	A - Introd	uction			
Name of Programme	M. A. Yog	M. A. Yoga			
Semester	3rd Sen	3rd Semester			
Name of the Course		Basic Yogic Text Principles of Upanishads and Bhagwat Gita			
Course Code	M24-YGA-	-302			
Course Type	Core Cour	se 10			
Level of the course	500 - 599				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO)		Enhance the knowledge of	of different Upanishads,		
After completing this course, the learner will be able to:		Prashan Upanishads, Mu	ındaka Upanishads and		
		greatness of Barma Vidhya.			
	CLO302.2	Enhance concept of Vidhya and Avidhya			
		Brahman, inwelling powers, realization of			
		the truth and Sates of co	onsciousness.		
	CLO302.3	Enhance knowledge	about introduction,		
		history, importance in	n modern time and		
		nature of Dharma of Bhagwadgita.			
	CLO302.4	Understand the concept	of Sankha, Gyan		
		yoga, Karma and Bhakt	ti Yoga with		
		characteristics of yogi.			
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours				

### Part B- Contents of the Course

<u>Instructions for Paper- Setter:</u> The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics	Contact Hours
Ι	INTRODUCTION OF UPANISHADS	15
	<ol> <li>Katha Upanishad: Definition of Yoga; Nature of soul; Importance of Self Realization.</li> <li>Yoga Kundalyopanishad-: Pranayama's distinction and measures of pranayamas Siddhi, Brahm - measures of attainment.</li> <li>Yoga Chudamanyopanishad -: A description of 6 organs of yoga and its results.</li> <li>Yoga Tattvopanishad -: Hatha Yoga and Raja Yoga, Mantra Yoga, Laya Yoga, Diet and Routine, Early Signs and Precautions of Yoga-siddhi. 10</li> <li>Taittiriyopanishad: concept of panchkosha, Shiksha Valli, Anand</li> </ol>	
II	Valli and Bhrigu Valli.	15
	<ol> <li>MASSAGES OF UPANISHADS</li> <li>Ishavasyopanishad: Concept of Karmanishta; Concept of Vidya and Avidya; Knowledg of Brahman; Atma Bhava.</li> <li>Dhyan bindu upanishad: Importance of dhyan yog, pranav meditation method, Shadanga yoga</li> <li>Kena Upanishad: Intutive relalization of the truth, Truth transcendental; Moral of Yaksha Upakhyana;</li> <li>Mandukya: Four States of Consciousness and its relation to syllables in Omkara.</li> </ol>	
III	BHAGWAT GITA  1. General Introduction & Defination of BhagwadGita.  2. Nature of Purush(Self); Prakriti and its three modes; Time (Kala) andits Influence; Dhyana Yoga;. Science and ne-Science (Vidya and Avidya).  3. Purpose and Importance of Yoga in Modern Time.  4. Nature of Dharma (Dharma Ka Swaroop): 2.31, 2.33, 2.39, 2.40, 3.35, 4.30, 9.31, 18.47 and 18.66	15
IV	TYPES OF YOGA IN BHAGWADGITA	15
	Sankhya and Gyan Yoga (Chapter-2: Shloka 12-72) and (Chapter-13: Shloka 07-34).      Karmyogi as an Ideal Person of Gita; Divine and Demoniac Qualities(Aasuri-sampad and daivi-sampad); Concept of Karma, Akarma and Vikrama; Concept of Swadharma	

- 3. Bhakti Yoga and its practices; Six qualities of God & realization of the Supreme Person(God); Relevance of Bhakti in modern times; Enlightenment (Liberation) as the Ultimate goal of Man's Life.
- 4. Concentration Method; Concept of yoga karmsu kaushalam; Concept of samtvam yoga uchayte; Concept of trividh tapa.

Total Contact Hours					60
Suggested Evaluation Methods					
<b>Internal Assessment: 30</b>			<b>End Term Ex</b>	aminat	tion: 70
> Theory	30	<b>\( \)</b>	Theory:	70	
• Class Participation:	5		Written Ex	kaminat	ion
• Seminar/presentation/assignment/quiz/class test etc.:	10				
• Mid-Term Exam:	15				

### Part C-Learning Resources

#### **Recommended Books/e-resources/LMS:**

Message of Upanishad, Bharatiya Vidya Bhawan, (1993)

Prasad, Ramanuj, (2003), "Know the Upanishads", V & S Publication, New Delhi, ISBN-9381384754.

Gambhirananda, Swami, (1957), Eight Upanishads with the commentary of Shankaracharya- Vol. 1 and Vol. 2", Advaita Ashrama, University of Virginia.

Radhakrishnan, Sarvepalli, (1974), "The Principal Upanishads", Allen & Unwin Publications, ISBN-8172231245.

Ghosh Aurobindo, (1995), "Essays on Gita", Shri Aurobindo Ashrama Press, Pondicherry. Ranganathananda Swami, (2000), "Universal Message of Bhagawad Gita" Vol- 1 & 2,

Advaita Ashrama, ISBN-8175052139.

Shastri, A. Mahadeva, (1901), "Shrimad Bhagawad Gita with Shankara Bhashya", Literary Licensing LLC, ISBN-1498160336.

Easwaran, Eknath, "Bhagawad Gita", Nilgiri Press, Canada, ISBN-978-1-58638-019-9

## Syllabus of Examination for Post Graduate Programme M. A. Yoga 3rd Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the Session 2024-25

**DEC - 1** 

DEC - I					
Session: 2024-25					
Part A - Introduction					
Name of Programme	M. A. Yog	a			
Semester	3rd Sem	3rd Semester			
Name of the Course		Application of Yoga			
Course Code	M24-YGA-	M24-YGA-303			
Course Type	DEC-1				
Level of the course	500 - 599				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO) After completing this course, the learner will be able to:	CLO <b>303.1</b>	aim and objective of	yoga education,		
		and its relationship veducation, its factors at Guru Shishya Parmpara in development of Huma	nd significance, and role of yoga		
	CLO 303.2	Understand the me development of values, education, yoga teach features of ideal yoga te	value oriented ner and silent		
	CLO 303.3	yoga and personality	development, es, concept of		
	CLO 303.4	Gain information ab stress, stress management through yogic practices.	*		
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours				

Part B- Contents of the Course

Instructions for Paper- Setter: The examiner will set 9 questions asking two questions from each

unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit Topics	Contact Hours
I YOGA IN EDUCATION	15
1. Meaning, Definitions, Aim and Objectives of Yoga Education	n
2. Relationship between Yoga and Education.	11.
3. Guru-Shishya Prampra in Yoga Education.	
4. Role of Yoga in Development of Human Society	
II VALUE EDUCATION	15
1. Meaning, Definitions and Types of Values.	
2. Value Oriented Education and Modes of Living.	
3. Contribution of Yoga towards development of values.	
4. Role of Yoga Teacher in Value Oriented Education.	
4. Role of Toga Teacher III value Offented Education.	
III MEMORY AND CONCENTRATION	15
1. Memory and Concentration: Short-term and Long-term Mer	nory.
2. Stages of Memory, Foundation and Maintenance of Memory	
3. Different Yoga Modules to improve memories and concentr	ation.
4. Spiritual Level: Concept of yoga for spiritual growth.	
IV YOGA FOR STESS MANAGEMENT	15
1. Stress: Meaning, Definition & causes of Stress Managemen	
2. Types of Stress Management and its impact on our body.	
3. Stress Management through different yogic techniques.	
4. Impact of Yogic Life Style on Stress Management.	
Total Contact	Hours 60
Suggested Evaluation Methods	
Internal Assessment: 30 End Ter	n Examination: 70
> Theory 30 > Theory:	70
1	en Examination
• Seminar/presentation/assignment/quiz/class test etc.: 10	
• Mid-Term Exam: 15	
Part C-Learning Resources	

### **Recommended Books/e-resources/LMS:**

Arun Kumar Singh, Education Psychology (2015) Bharti Bhawan Publishers & Distributors.

Baron, R.A (2007). Psychology (Fifth edition) New Delhi: Pearson Prentice-Hall of India.

Baron, A. Rober, (2002) "Psychology", Pearson Education Vth Ed.

Yog Prichya and Prampra – Dr. Praveen Kumar & Dr. Amrita Pritam.

Ahuja, R (2000) Value oriented education in India. In Modi, R. (Ed.), Human values and social change, Jaipur: Rawat Publications.

# Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 3<sup>rd</sup> Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the Session 2024-25

DEC-2

Session: 2024-25					
Part A - Introduction					
Name of Programme	M. A. Yog	M. A. Yoga			
Semester	3 <sup>rd</sup> Sem	3 <sup>rd</sup> Semester			
Name of the Course	Kinesiolo	gical Aspect of Yoga			
Course Code	M24-YGA-	304			
Course Type	DEC-2				
Level of the course	500 - 599				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO) After completing this course, the learner will be able to:	CLO 304.1	Enhance the knowledge scope, axis and planes, t terminology of body posmovements.	heir types,		
	CLO 304.2	Understand the meaning, f classification, origin, inser various groups of muscle	tion and action of		
	CLO 304.3 Enhance the knowledge of origin, insertion and action of shoulder joint and elbow joint.				
	CLO 304.4 Enhance the knowledge of movement, origin, insertion and action of hip and kn joint.				
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours				

Part B- Contents of the Course

<u>Instructions for Paper- Setter:</u> The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

nit	Topics	Contact Hours	
I	INTRODUCTION OF KINESIOLO	AND BODY 15	
	MOVEMENTS		
	1 Vinesiala avy Manning significance on	one in Vere	
	<ol> <li>Kinesiology: Meaning, significance and</li> <li>Medical Terminology of Body Position</li> </ol>	ope in Yoga.	
	<ul><li>2. Medical Terminology of Body Position</li><li>3. Axis and planes: meaning and Types.</li></ul>		
	4. Terminologies of different Body move	mant	te
	Terminologies of different Body move	IIICIIL	.5.
II	MUSCLES OF VARIOUS REGIONS	5	15
	Skeletal Muscle : Gross Structure, mea     Insetion	_	of muscle origin &
	2. Origin, Insertion and Actions of Muscl Latissimus Dorsi, Trapezius	es in	different asanas:
	3. Rhomboid Major, Rhomboid Minor, R Maximus,	ectus	s Abdominal, Gluteus
	Gluteus Medius, Gluteus Minimus and muscle.	Stern	nocleidomastoid
III	JOINTS OF UPPER EXTREMITY		15
	<ol> <li>Shoulder Joint – Structure, Ligaments, and Movements.</li> <li>Elbow Joint – Structure, Ligaments, M Movements. Origin, Insertion and Act different asanas: Deltoid, Biceps, Triceps and Pactroralis Major.</li> </ol>	uscle	e Reinforcement and
IV	JOINTS OF LOWER EXTREMITY		15
	Hip Joint – Structure, Ligaments, Musc Movements.	ele re	einforcement and
	reinforcement and		
	different asanas:		
	torius Muscle, and		
			Total Contact Hours 60
	Suggested Evaluation	on N	
-	Internal Assessment: 30	20	End Term Examination: 70
	s Participation:	<b>30</b> 5	➤ Theory: 70 Written Examination

Seminar/presentation/assignment/quiz/class test etc	: 10
Mid-Term Exam:	15

### **Part C-Learning Resources**

### Recommended Books/e-resources/LMS:

Gowitzke, B.A and Milner, M (1988). Scientific Basis of Human Movement (3rd. ed.)
Baltimore: Williams and Wilkins.

Groves, R and Camaine, D. (1983). Concepts in Kinesiology. (2nd.ed) Philadelphia: Saunders College Publishing.

Hay, J. & Reid, J (1982). The Anatomical and Mechanical Basis of Human Motion.

Englewood Cliffs: Prentice – Hall

Luttegens, Kathryn, Deutsch, Helga, Hamilton, Nancy. Kinesiology- Scientific Basis of Human Motion. 8th. Ed., Brown & Bench mark.

Rasch, P. (1989) Kinesiology and Applied Anatomy. Philadelphia: Lea & Febiger.

Thompson, C. (1985). Manual of Structural Kinesiology. (10th. ed.) St. Louis: Times Mirror/Mosby College Publishing.

# Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 3<sup>rd</sup> Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

### **Session 2024-25**

### Practicum – 5

	cticum = 3					
<b>Session: 2024-25</b>						
Part A - Introduction						
Name of the Programme	M. A. Yoga					
Semester	3 <sup>rd</sup> Sen	3 <sup>rd</sup> Semester				
Name of the Course	Demons	tration of Advance Asan	a & Paranayamas			
Course Code	M24-YG	A-305				
Course Type	Practicu	m Course - 5				
Level of the course	500 - 599					
Pre-requisite for the course (if any)						
Course Learning Outcomes (CLO)	CLO 1: D	emonstrate Advance stand	ding asanas			
After completing this course, the learner v						
be able to:		emonstrate Advance Supi				
		anas	1 7 8			
	CLO 4: D	emonstrate Pragya Yog &	All Pranayamas			
Credits	Theory	Practical	Total			
	0	4	4			
Teaching Hours per week	0	8	8			
Internal Assessment Marks	0	30	30			
End Term Exam Marks	0	70	70			
Max. Marks	0	100	100			
Examination Time	0	4 hours (or as decid	ded by PGBOS)			
Part F	<b>B-</b> Contents of	of the Course	•			
Pract	tical		Contact Hours			
<ul> <li>Demonstration of Advance Asana:         <ul> <li>Five Advance Standing Asanas: Vatayanasan, Chakrasan, Natrajasan, Garud asan, Ardh Badh padmotanasan.</li> <li>Five Advance Sitting Asanas: Bakasan, Akarnadhanuasan, Badhpadmasan, Shirshasan, Vihangasan.</li> <li>Five Advance Supine Lying Asanas: Halasan, Setubandhsarvangasan, Padamsarvangasan, Chakrasan, Matasyasan.</li> <li>Five Advance Prone Lying Asanas: Purnabhujangasan, Purnadhanurasan, Purnashalabhasan, Vrishchikasan.</li> <li>Pragya Yog.</li> </ul> </li> <li>Demonstration of All types of Pranayamas</li> </ul>						
Suggested Evaluation Methods						
Internal Assessment: 30		End Term Exan				
> Practicum	30	> Practicum	70			
• Class Participation:	5	Advance Asanas & Prana				
Demonstration of Asanas	10	Pragya Yog	- 10			
• Mid-Term Exam:  15 Practical File Vivo Voce - 10						

# Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 3<sup>rd</sup> Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

### **Session 2024-25**

### Practicum – 6

	Session: 2024-25					
	Part A	A - Introducti	on			
Name of the Programme	amme M. A. Yoga					
Semester		3 <sup>rd</sup> Semester				
Name of the Course		Shudhi Kriya	& Meditation			
Course Code		M24-YGA-30	6			
Course Type		Practicum Co	ourse 6			
Level of the course		500 - 599				
Pre-requisite for the course (if a	nny)					
Course Learning Outcomes (CLO)		CLO 1: Demor	nstrate basic Shudhi I	Kriya		
After completing this course, the lea	rner will		nstrate Meditation	•		
be able to:		CLO 3: To tea	ch different aspects o	f Shudhi Kriya.		
			ch different types of			
		practi	ces.			
Credits		Theory	Practical	Total		
		0	4	4		
Teaching Hours per week		0	8	8		
Internal Assessment Marks		0	30	30		
End Term Exam Marks		0	70	70		
Max. Marks		0	100	100		
Examination Time		0 4 hours (or as decided by PGBOS)				
P		ontents of the	Course			
	<b>Practical</b>			Contact Hours		
Demonstration of Basic Shuddhi K	Kriya:			120		
<ul> <li>All types of Dhauti</li> </ul>						
<ul> <li>All types of Kapalbhati</li> </ul>						
<ul> <li>All types of Nauli</li> <li>Demonstration of Meditation</li> </ul>						
Demonstration of Meditation						
Different techniques of Medi	tation					
5 Bifferent teemingues of Wear	Suggested	l Evaluation M	ethods			
Internal Assessment: 30	0		<b>End Term Examina</b>	ation: 70		
> Practicum	30	> Pra	cticum	70		
Class Participation:	5	Demonstra	tion of Meditation:	25 Marks		
Demonstration of Asanas	10	• Did	ferent techniques of	Meditation		
• Mid-Term Exam:	15	<ul> <li>Different techniques of Meditation</li> <li>Demonstration of Basic Shuddhi Kriya: 25 Marks</li> </ul>				
	All types of Dhauti					
	All types of Kapalbhati					
			All types of Nauli	== = <del>=</del>		
Practical File : 10 Marks Vivo Voce : 10 Marks						

### Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga</u> 3<sup>rd</sup> Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the Session 2024-25

### **OEC**

Session: 2024-25					
Part A - Introduction					
Name of Programme M. A. Yoga					
Semester	3 <sup>rd</sup> Semes	ter			
Name of the Course	Yoga and he	ealth			
Course Code	M24-OEC-338	3			
Course Type	OEC				
Level of the course	500-599				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO) After completing this course, the learner will be able to	CLO 338.1 Enhance the concept of health, yogic diet, Asana and Pranayama in process of health promotions. CLO 338.2 Apply and demonstrate different yogic practices in treatment of different health problems i.e. Stress, Hypertension, Diabetes and Obesity.				
Credits	Theory	Practical	Total		
	2	0	2		
Teaching Hours per week	2	0	2		
Internal Assessment Marks	15 0 15				
End Term Exam Marks	35	0	35		
Max. Marks	50	0	50		
Examination Time	3 hours				

#### Part B- Contents of the Course

The examiner will set 5 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist of 5 short answer type questions,

which will cover the entire syllabus and will carry 1 mark for each question). The examinee will be required to attempt 3 questions, selecting one question from each unit and the compulsory question.

Unit	Topics	<b>Contact Hours</b>
I	Unit – I INTRODUCTION OF HEALTH & YOGIC	15
	PRACTICES.	
	Meaning, Definition and Concept of Health	
	2. Yogic diet and health.	
	3. Cultural, Relaxative and Meditative asanas and health:	
	Paschimottan Hal ,Bujang, Shalabh, Vipritkarni, Sarvang, Trikon,	
	Shirsh, Ushtra, Suptavajra, Savasna & Makrasna, Padam, Vajra,	

Sihasna, Singhasna. 4. Pranayama and health: Suryabhedan, Bhramari & Bhastrika.	,			
Ii Unit – II HEALTH PROBLEMS	5 8	t TF	REATMENT	15
THROUGH YOGA.				
<ol> <li>Shudhikriyas and health: Neti, Dhot Kapalbhati.</li> <li>Stress management through Yogic practices.</li> <li>Hypertension &amp; Obesity: Meaning, caude.</li> <li>Diabetes: Meaning, types, causes and your content.</li> </ol>	s 30			
Suggested Evaluati	on N	<b>Iethod</b>	ls	
Internal Assessment: 15			<b>End Term Ex</b>	amination: 35
> Theory		>	Theory:	35
• Class Participation:	5	Written Examination		amination
• Seminar/presentation/assignment/quiz/class test etc.:	5			
• Mid-Term Exam:	5			

### **Recommended Books/e-resources/LMS:**

George Feuerstein, (1975). Text Book of Yoga. London: Motilal Bansaridass Publishers (P) Ltd.

Gore, (1990), Anatomy and Physiology of Yogac Practices. Lonavata: Kanchan Prkashan. Helen Purperhart (2004), The Yoga Adventure for Children. Netherlands: A Hunter House book.

**Part C-Learning Resources** 

Iyengar, B.K.S. (2000), Light on Yoga. New Delhi: Harper Collins Publishers.

Karbelkar N.V.(1993) Patanjal Yogasutra Bhashya (Marathi Edition) Amravati: Hanuman Vyayam Prasarak Mandal

Kenghe. C.T. (1976). Yoga as Depth-Psychology and para-Psychology (Vol-I): Historical Background, Varanasi: Bharata Manishai.

Kuvalyananada Swami & S.L. Vinekar, (1963), Yogic Therapy – Basic Principles and Methods. New Delhi: Govt. of India, Central Health Education and Bureau.

Moorthy A.M. & Alagesan. S. (2004) Yoga Therapy. Coimbatore: Teachers Publication House.

Swami Kuvalayanda, (1998), Asanas. Lonavala: Kaivalyadhama.

Swami Satyananada Sarasvati. (1989), Asana Pranayama Mudra Bandha. Munger: Bihar School of Yoga.

Swami Satyananda Saraswathi. (1984), Kundalini and Tantra, Bihar: Yoga Publications Trust.

### Syllabus of Examination for Post Graduate Programme M. A. Yoga 4th Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

### **Session 2024-25**

### Core Course – 11

Session: 2024-25					
Part A - Introduction					
Name of Programme	M. A. Yoga				
Semester	4th Sem	ester			
Name of the Course	Patanjal	i Yog Sutra			
Course Code	M24-YGA-4	01			
Course Type	Core Course	e 11			
Level of the course	500-599				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO) After completing this course, the learner will be able to:	CLO 401.1 Enhance knowledge about historical background, importance and relevance of Patanjali Yog Sutra in modern age.  CLO 401.2 develop concept of Chit Vritti, Chitta Bhoomi, and Sabeej, Nirbeej Samadhi.  CLO 401.3 Understand the knowledge about Kriya Yog, Panchklesha, Antrang and Bahirang Sadhna.  CLO 401.4 understand about various Siddhies,				
		nd concept of Kaivalya.			
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours				

### Part B- Contents of the Course

Instructions for Paper- Setter: The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics	Contact Hours
I	INTRODUCTION OF PATANJALI YOGA SUTRAS	15
	<ol> <li>Inroduction of Patanjali Yoga Sutra &amp; diffinations of yoga according to Patanjali.</li> <li>Importance of Patanjali Yoga Sutras in Modern Age.</li> <li>Introduction of Maharishi Patanjali.</li> </ol>	

	4. Effects of yog sutra in different Dimensions	5.		
II	SAMADHI PADA			15
	<ol> <li>Meaning and Definition of Yoga Concerand Chitta Bhumi</li> <li>Introduction, Meaning &amp; Importance of Antraya in Yogic Sadhana.</li> <li>Chitta Vikshep and Chitt Prasadhan.</li> <li>Samadhi- Sampragyat Samadhi and Rit of Sabeej and Nirbeej.</li> </ol>	f Abl	nyas Varagya & Yog	
III	SADHAN AND VIBHUTI PADA			15
IV	<ol> <li>Kriya Yoga and Panch Klesha: Avidhyand Abhinivesha</li> <li>Ashtang Yoga (Bahirang Sadhana) – YaPranayam and Pratyahar</li> <li>Ashtang Yoga (Antrang Sadhana) – DhaSamadhi</li> <li>Yoga Vibhootis and Ashtsiddhis</li> <li>KAIVALYA PADA</li> <li>Types of Panch - Sidhis.</li> <li>Concept of Dharmamegh Samadhi</li> <li>Brief introduction of Karma, Types of Kaivalya: Introduction, meaning, Important</li> </ol>	ama, arana	Niyam, Asana,  a, Dhyana and  a and Karmaphal	15
	sadhana.	rtanc	e in Togic	
			Total Contact Hours	60
	Suggested Evaluation	on M		• =0
	Internal Assessment: 30		End Term Exa	
> The	-	30	> Theory:	70
	Participation:	5	Written Exa	mination
	nar/presentation/assignment/quiz/class test etc.:	10		
• Mid-7	Term Exam:	15		
	Part C I carning I	DAGA	HECOG	

### Part C-Learning Resources

### **Recommended Books/e-resources/LMS:**

George Feuerstein, (1975). Text Book of Yoga. London: Motilal Bansaridass Publishers (P) Ltd.

Gore, (1990), Anatomy and Physiology of Yogac Practices. Lonavata: Kanchan Prkashan. Helen Purperhart (2004), The Yoga Adventure for Children. Netherlands: A Hunter House book.

Iyengar, B.K.S. (2000), Light on Yoga. New Delhi: Harper Collins Publishers.

Karbelkar N.V.(1993) Patanjal Yogasutra Bhashya (Marathi Edition) Amravati: Hanuman Vyayam Prasarak Mandal

Kenghe. C.T. (1976). Yoga as Depth-Psychology and para-Psychology (Vol-I): Historical Background, Varanasi: Bharata Manishai.

Kuvalyananada Swami & S.L. Vinekar, (1963), Yogic Therapy — Basic Principles and Methods. New Delhi: Govt. of India, Central Health Education and Bureau.

Moorthy A.M. & Alagesan. S. (2004) Yoga Therapy. Coimbatore: Teachers Publication House.

Swami Kuvalayanda, (1998), Asanas. Lonavala: Kaivalyadhama.

Swami Satyananada Sarasvati. (1989), Asana Pranayama Mudra Bandha. Munger: Bihar School of Yoga.

Swami Satyananda Saraswathi. (1984), Kundalini and Tantra, Bihar: Yoga Publications Trust.

Swami Sivananda, (1971), The Science of Pranayama. Chennai: A Divine Life Society Publication. Thirumalai Kumar. S and Indira. S (2011) Yoga in Your Life, Chennai: The Parkar Publication. Tiwari O.P. (1998), Asanas-Why and How. Lonavala: Kaivalyadham.

## Syllabus of Examination for Post Graduate <a href="Programme M. A. Yoga 4th Semester">Programme M. A. Yoga 4th Semester</a>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the Session 2024-25

### **Core Course – 12**

Session: 2024-25					
Part	A - Introduc	ction			
Name of Programme M. A. Yoga					
Semester		4th Semester			
Name of the Course		Nutritional Aspe	ct of Yoga		
Course Code	M24-YGA-40	02			
Course Type	Core Course	12			
Level of the course	500-599				
Pre-requisite for the course (if any) Course Learning Outcomes (CLO) After completing this course, the learner will be able to:	CLO <b>402 1.</b>	Understand the meaning classifications, princip of food and nutrition.			
	CLO 402 2.	Enhance the knowledge	of classification,		
		sources, functions and re	equirements of various		
		nutrients i.e. protein, f	at, vitamins,		
		minerals and water.			
	CLO 402 3. Enhance the knowledge of balance diet, yogic				
		diet, their factors affect	eting, advantages and		
		disadvantages of vege	tarian and non-		
		vegetarian diet.			
	CLO 402 4. Understand and apply the concept of meal planning, its affecting factors, meal planning for male and female and food intake.				
Credits	Theory	Practical	Total		
	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours				
Part B- Contents of the Course					

<u>Instructions for Paper- Setter:</u> The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The

compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Jnit Topics	<b>Contact Hours</b>	
1	15	
FOOD & NUTRITION	15	
1. Meaning and importance of Food and Nutrition.		
2. Functions & Classification of Food and Nutrition.		
3. Classifications of disease and conditions influenced by		
Nutrition.		
4. Relationship between food, Nutrition and health.		
II NUTRIENTS	15	
1. Macro and Micro nutrients, Requirement of water in the body		
2. Proteins: Meaning, Classification, Sources, Functions and their		
requirements.		
3. Vitamins: Classification, Sources, Functions and their requirement	1	
4. Minerals: Classification, Sources, Functions and their requirement		
5. Fats and Carbohydrates: Meaning, Classification, Sources,		
Functions and their requirements		
III DIET & YOGIC PRACTICES	15	
1. Diet: Meaning and Importance of Eliminative Diet, Soothing Die		
Constructive Diet		
2. Yogic diet for practice of Asana & Pranayama.		
3. Sattvik, Rajasic and Tamic foods as per Bhagavad Gita		
4. Principles of Diet therapy for treatment of various life style disea	S	
5. Malnutrition: Meaning, Causes and Methods for overcoming		
Malnutrition.		
IV MEAL PLANNING	15	
Concept and Principles of Meal Planning.		
<ol> <li>Concept and Finiciples of Wear Flamming.</li> <li>Factors Affecting Meal Planning.</li> </ol>		
<ol> <li>Yactors Arrecting Wear Flamming.</li> <li>Meal Planning for Healthy living (Male &amp; Female).</li> </ol>		
<ul><li>4. Meal Planning for Adolescents (Male and Female).</li></ul>		
5. Food Intake: Timing, Concept of Dugdahar, Falahar, Alpahar and		
Apakahar in Yoga.		
Apakanai in Toga.		
Total Contact Hour	60	
Suggested Evaluation Methods Internal Assessment: 30 End Term Ex	amination: 70	
Theory 30 > Theory:	70	
v v	kamination	
• Seminar/presentation/assignment/quiz/class test etc.: 10		
• Mid-Term Exam: 15		

#### **Part C-Learning Resources**

### Recommended Books/e-resources/LMS:

Bessesen, D. H. (2008). Update on obesity. J ClinEndocrinolMetab.93(6), 2027-2034. Butryn, M.L., Phelan, S., &Hill, J. O.(2007). Consistent self-monitoring of weight: a key component of successful weight loss maintenance.Obesity(Silver Spring). 15(12), 3091-3096.

Chu, S.Y. & Kim, L. J. (2007). Maternal obesity and risk of stillbirth: a metaanalysis. Am J ObstetGynecol, 197(3), 223-228.

DeMaria, E. J. (2007). Bariatric surgery for morbid obesity. N Engl J Med,356(21), 2176-2183. Dixon, J.B., O'Brien, P.E., Playfair, J. (n.d.). Adjustable gastric banding and conventional therapy for type 2 diabetes: a randomized controlled trial. JAMA. 299(3), 316-323.

### Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 4thSemester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the Session 2024-25

DEC-3

Session: 2024-25					
Part	A - Introducti	ion			
Name of Programme M. A. Yoga					
Semester	4th Semes	ster			
Name of the Course	Therapeutic `				
Course Code	M24-YGA-403	3			
Course Type	DEC -3				
Level of the course	500-599				
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO)	CLO <b>403.1</b>	Understand the	meaning, scope,		
After completing this course, the learner will		ciples, importance a	-		
be able to:	_	-	ind initiations of		
		a therapy.			
	CLO403.2	Enhance the knowled	lge about diseases,		
	their	r causes, classification	as and treatment of		
	diffe	erent types of pos	stural deformities		
	thro	ugh yog therapy.			
			Irmayyladaa af		
	CLO403.3 Enhance the knowledge of hypertension, obesity, blood glucose				
	diso	orders, gsric intestina	l problem, cardio		
	resp	iratory disorders,	their causes,		
	sym	ptoms and treating 1	ife style disorders		
	thro	ugh yog therapy.			
	CLO 403.4	Understand the mean	ing, causes.		
		stress, anxiety, depres	•		
	• •	nd their yogic treatmen	·		
	adjustificiti di	na mon jogio noumer			
Credits	Theory	Practical	Total		
Credits	4	0	4		
Teaching Hours per week	4	0	4		
Internal Assessment Marks	30	0	30		
End Term Exam Marks	70	0	70		
Max. Marks	100	0	100		
Examination Time	3 hours	Ŭ			
	Part B- Contents of the Course				

<u>Instructions for Paper- Setter:</u> The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	ory question. All questions will carry equal mar  Topics	Ko.		Contact Hours			
I	YOGA THERAPY: AN INTRODUC	CTIC	N	15			
	1. Meaning and Importance of Yoga The	rapy 1	n Modern Age.				
	2. Concept of Yoga Therapy.						
	3. Scope of Yoga Therapy.						
	4. Principles of Yoga Therapy.						
	5. Limitations of Using Yoga Therapy.						
II	DISEASE & POSTURAL DEFORM	ITIE	CS.	15			
	1. Meaning & Causes of Diseases.						
	2. Types of Diseases: Communicable & N	Non-(	Communicable				
	Disease.						
	3. Postural Deformities: Meaning and the	ir Ca	uses.				
	4. Types of Postural Deformities: KYPH	OSIS	, LORDOSIS				
	SCIOLIOSIS, KNOCK-KNEE, and FI	LAT-	FOOT.				
	5. Yoga Therapy for different Postural D	eform	ities.				
III	YOGA THERAPY FOR LIFE STYL			15			
	1. Cardio-vascular Diseases: Meaning an						
	2. Hypertension: Meaning, Causes and tr	eatme	ent through Yoga				
	Therapy.						
	3. Atherosclerosis: Meaning, Causes and	treati	nent through Yoga				
	4. Obesity: Meaning, Causes and treatment through Yoga Therapy.						
TX 7	Therapy.			1.7			
IV	YOGA THERAPY FOR CHRONIC	HE/	<u> LTH</u>	15			
	PROBLEMS						
	1. Bronchi Asthma: Meaning, Causes and	d trea	ment through Yoga				
	Therapy.						
	5. Treatment of Throid disorders through	Yoga	a practices.  Total Contact Hours	60			
	Suggested Evaluat	ion N		00			
	Internal Assessment: 30		End Term Exa	amination: 70			
> Th	eory	30	> Theory:	70			
• Clas	s Participation:	5	Written Ex	amination			

### **Part C-Learning Resources**

### Recommended Books/e-resources/LMS:

Moorthy, A.M. (2005), "Yoga Therapy", Teacher Publising House, Coimbatore ISBN-9788180160240.

Swami, Shivananda Saraswati, (1957) "Yoga Therapy, Umachal Yoga Ashram, Guwahati".

Verma, Janki Prasad, (1962), "Rogo Ki Achuke Chikitsa" Leader Press, Allahabad.

Yogeshwar, "Simple Yoga Therapy', Yoga Center, Madras. Tiwari, O.P., (1984), "Asanas-Why and How", Kaivalayadhama, Lonavala.

Roga & Yoga-Swami Shivanand.

### **Syllabus of Examination for Post Graduate** Programme M. A. Yoga 4th Semester

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the **Session 2024-25** 

DEC-4

Session: 2024-25							
Part	A - Introdu	ıction					
Name of Programme M. A. Yoga							
Semester	4th Semester						
Name of the Course	Pedagogio	cal Techniques in Yoga					
Course Code	Course Code M24-YGA-404						
Course Type	DEC-4						
Level of the course	500-599						
Pre-requisite for the course (if any)							
Course Learning Outcomes (CLO)	CLO404 <b>.1</b>	Enhance and apply the k	nowledge of				
After completing this course, the learner will be able to:		teaching methods, mean	ing, importance,				
be able to.		types, principles and mo	dern concept in				
		teaching learning proces	s.				
	CLO404.2	Apply and demonstrate, command, class					
		formation, teaching aids, its types,					
		importance and modern concept of teaching					
		aids.	1 &				
	CY C 40 4 2						
	CLO404.3	Apply the principles of	lesson plan				
		alongwith its objective a	and effecting factor				
		in teaching yoga.					
	CLO 404.4	Understand the meanir	ng, steps, factors				
	affecting a	and importance of class m	nanagement with				
		ne knowledge of organiza					
	yoga com	= = =					
Credits	Theory	Practical	Total				
	4	0	4				
Teaching Hours per week	4	0	4				
Internal Assessment Marks	30	0	30				
End Term Exam Marks	70	0	70				
Max. Marks	100	0	100				
Examination Time	3 hours						
Part B- Contents of the Course							

Instructions for Paper- Setter: The examiner will set 9 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist at least 4 parts covering entire syllabus. The examinee will be required to attempt 5 questions, selecting one question from each unit and the compulsory question. All questions will carry equal marks.

Unit	Topics		<b>Contact Hours</b>
I	TEACHING LEARNING	15	
	1 Mania and 1-Cairia a Chambia a Chambia	•	
	1. Meaning and definition of teaching & learn		
	2. Relation between teaching and learning.		
	3. Basic principal of teaching and learning.		
II	• 4. Importance of teaching and learning. <b>TEACHING METHOD, FORMATION</b>	AND TEACHING	15
	AIDS	AND TEACHING	
		1. i a at 1. a d i V a a a	
	<ol> <li>Meaning, definition and importance of teac</li> <li>Types of teaching method in yoga.</li> </ol>	ning memod in Yoga.	
	3. Teaching Aids: meaning, Importance & Ty	rnas of tapahina in	
	modern era	pes of teaching in	
	4. Class Formation: Meaning, Types and the	ir importance.	
III	LESSON PLANNING	1	15
		7.1	
	1. Meaning, definition and Importance of Less		
	2. Lesson Plan: Sample, steps, tips & template		
	3. Basic principles & Types of Lesson Plan.		
	4. Strategies for effective Lesson Planning.		
IV	CLASS MANAGEMENT		15
	Meaning and Importance of Class Manager	nent.	
	2. Factors Affecting Class Management.		
	3. Steps of Class Management.		
	4. Rules of Inter-collegiate/University Level Y	Yoga Competition	
	reares of finer configures offiversity flever	oga compension.	
		Total Contact Hours	60
	Suggested Evaluation N		mination, 70
► Th	Internal Assessment: 30	End Term Exa	
➤ Theory30➤ Theory:• Class Participation:5Written Ex			70 amination
	nar/presentation/assignment/quiz/class test etc.: 10		ammanon
	Ferm Exam: 15		
1,114		1	

### **Recommended Books/e-resources/LMS:**

Bhatia and Bhatia Doaba House, (1959) The Principles and Methods of Teaching New Delhi. Prof. Ramesh Chandra (2004), Technology in the preparation of Teachers", Usha Books, Delhi. Kochar S.K, (2010) "Methods and Techniques of Teaching ,Sterling Publishers, New Delhi Walia JS, (2003) "Principles and Methods of Education" Plant Publishers Jalandhar City-.

# Syllabus of Examination for Post Graduate <a href="Programme M. A. Yoga 4">Programme M. A. Yoga 4</a> 4th Semester</a>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

### **Session 2024-25**

### Practicum – 7

Session: 2024-25							
Par	Part A - Introduction						
Name of the Programme M. A. Yoga							
Semester	Semester 4 <sup>th</sup> Semester						
Name of the Course	Teaching	g of Asana					
Course Code	M24-YGA	A-405					
Course Type	Practicur	n Course 7					
Level of the course	500-599						
Pre-requisite for the course (if any)							
Course Learning Outcomes (CLO)	CLO 1: Te	each standing asanas					
After completing this course, the learner wi							
be able to:		each Supine and prone Ly	ing asanas				
		each Suryamnmaskar					
Credits	Theory	Practical	Total				
	0	4	4				
Teaching Hours per week	0	8	8				
Internal Assessment Marks	0	0 30 30					
End Term Exam Marks	0	0 70 70					
Max. Marks	0						
Examination Time	0	4 hours (or as decided)	ded by PGBOS)				
Part B-	Contents o	f the Course					
Practical Co.							
• Prepare 05 Lesson Plan on Asana & Take Lesson on it.							
	ed Evaluation						
Internal Assessment: 30	nination: 70						
> Practicum	30	> Practicum	<b>70</b> - 10				
• Class Participation:	5	Teach Standing Asanas -					
• Demonstration of Asanas 10 Teach Sitting Asanas - 10 Teach Supine Lying Asanas - 10							
● Demonstration of Asanas 10 Teach Supine Lying Asanas - 10 Teach Prone Lying Asanas - 10 Surya Namaskar 10 Practical File 10 Vivo Voce 10							

### Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 4<sup>th</sup> Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the

### **Session 2024-25**

### Practicum – 8

Session: 2024-25						
Part A - Introduction						
Name of the Programme M. A. Yoga						
Semester 4 <sup>th</sup> Semester						
Name of the Course		Teaching of I	Paranayamas and Sl	nudhi Kriya		
Course Code		M24-YGA-40	6			
Course Type		Practicum Co	ourse 8			
Level of the course		500-599				
Pre-requisite for the course (if a	ny)					
Course Learning Outcomes (CLO)	)	CLO 1: To tea	ach various types of Pa	aranayama		
After completing this course, the lea			ach various types of S	-		
be able to:			monstrate different ty			
			monstrate different ty			
			<del></del>	r <i>1 ~</i>		
Credits		Theory	Practical	Total		
		0	4	4		
Teaching Hours per week 0 8 8						
Internal Assessment Marks 0 30				30		
End Term Exam Marks		0	70	70		
Max. Marks		0	100	100		
Examination Time		0		cided by PGBOS)		
P	art B- Co	ontents of the	Course			
	Practical			Contact Hours		
Demonstration of Teaching of Prai	nayamas &	& Shudhi Kriy	yas	120		
_		_				
<ul> <li>Prepare 05 Lesson Plan on F</li> </ul>	Pranayama	as & Shudhi Kr	iyas and Take			
Lesson on it.	•					
	Suggested	Evaluation M	[athads			
Internal Assessment: 3	Suggested Evaluation Methods Internal Assessment: 30 End Term Examina					
> Practicum	70					
• Class Participation:	5	Teaching o	f Paranayamas:	25 Marks		
Demonstration of Asanas	10		of Shuddhi Kriya:	25 Marks		
• Mid-Term Exam:	15	Practical F	ile	: 10 Marks		
- IVIIG TOTHI L/AMII.	10	Vivo Voce		: 10 Marks		

# Syllabus of Examination for Post Graduate <u>Programme M. A. Yoga 4<sup>th</sup> Semester</u>

as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programme with Multiple Entry-Exit, Internship and CBCS-LOCF With effect from the Session 2024-25

### **EEC**

Ses	Session: 2024-25					
Part	Part A - Introduction					
Name of Programme M. A. Yoga						
Semester	4 <sup>th</sup> Sem	ester				
Name of the Course	Practical	Practical Aspect of Naturopathy				
Course Code	M24-MEE-	406				
Course Type	EEC					
Level of the course	500-599					
Pre-requisite for the course (if any)						
Course Learning Outcomes (CLO) After completing this course, the learner will be able to	CLO406.2	principles of Nat Vritam and relationand yoga.  Understand the Mudtherapy and in treating different	-			
Credits	Theory	Practical	Total			
	2	0	2			
Teaching Hours per week	2	0	2			
Internal Assessment Marks	15	0	15			
End Term Exam Marks	35	0	35			
Max. Marks	50	0	50			
Examination Time	3 hours					

#### Part B- Contents of the Course

The examiner will set 5 questions asking two questions from each unit and one compulsory question by taking course learning outcomes (CLOs) into consideration. The compulsory question (Question No. 1) will consist of 5 short answer type questions,

which will cover the entire syllabus and will carry 1 mark for each question). The examinee will be required to attempt 3 questions, selecting one question from each unit and the compulsory question.

Unit	Topics	Contact Hours
I	INTRODUCTION TO NATUROPATHY	15
	<ol> <li>Meaning, Definitions &amp; principles of Naturopathy.</li> <li>Swasthya Vritam: Dinacharya, Ratricharya.</li> <li>Relationship between Naturopathy and Yoga.</li> </ol>	

	4. Hydrotherapy: Meaning, Definition an	d its I	Benefit	S.	
Ii	<b>HYDROTHERAPY</b>				15
	<ol> <li>Meaning and uses of Mudtherapy.</li> <li>Mud Bath, Different Bandages of Mud, their uses and application</li> <li>Concept of Ushapan and its benefits.</li> <li>Soil: Meaning, Types, Characteristics and their effects of our body.</li> </ol>				
	<u> </u>		Tot	al Contact Hours	30
	Suggested Evaluat	ion M	<b>lethod</b>	S	
	<b>Internal Assessment: 15</b>			End Term Ex	amination: 35
> The	eory	15	>	Theory:	35
• Class	Participation:	5		Written Ex	amination
• Semin	nar/presentation/assignment/quiz/class test etc.	: 5			
• Mid-	Геrm Exam:	5			
	Part C-Learning	Reso	urces		

#### **Recommended Books/e-resources/LMS:**

History & Philosophy of Naturophaty – Dr. S. J. Singh

Philosophy of Nature Cure – Dr. Henri Lindlhai.

Rational Hydrotherapy: A Manual of the Physiological and Therapeutic Effects of Hydriatic Procedures, and the Technique of their Application in the Treatment of Disease Hardcover – 9 Sep. 2004 by John Harvey Kellogg (Author), Publisher: TEACH Services, Inc. (9 September 2004), ISBN-13: 978-1572582095

Mud Therapy: Healing Through One of the Five Elements Paperback – 13 Sep 2013 by Ashish Indani (Author), Publisher: B Jain Publishers Pvt. Ltd. (13 September 2013), ISBN-13:978-8131908457. Rational Fasting (Ehret's Health Literature) Mass Market Paperback – Import, Jun 1971 by Arnold Ehret (Author), Publisher: Benedict Lust Publications (1 June 1971), ISBN-13:978.