Kurukshetra University, Kurukshetra

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



Scheme of Examination for Post Graduate Programme

Post Graduate Diploma in Yoga

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

> DEPARTMENT OF PHYSICAL EDUCATION FACULTY OF EDUCATION

KURUKSHETRA UNIVERSITY, KURUKSHETRA -136119 HARYANA, INDIA

Programme Learning Outcomes(PLOs) for PG Programmes <u>as per NEP-2020</u>

PLOs for P.G. Diploma in Yoga

PLOs	Post Graduate Diploma in Yoga
	After the completion of Post Graduate Diploma in Yoga the student will be able to:
PLO-1: Knowledge and	Demonstrate the fundamental and advanced knowledge of the subject and
Understanding	understanding of recent developments and issues, including methods and techniques, related to the Yoga .
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 Post Yoga.
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 Yoga .
PLO-4: Communication Skills	Effectively communicate the attained skills of the Yoga 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 Yoga or otherwise.
PLO-6: Critical thinking and Research Aptitude	Attain the capability of critical thinking in intra/inter-disciplinary areas of the Yoga 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: Post Graduate Diploma in Yoga as per NEP 2020 Curriculum and Credit Framework for Postgraduate Programmes (CBCS LOCF) with effect from the session 2024-25 Framework-2 (Scheme-P)

ster	Course Type	Course Code	Nomenclature of course	Theory (T)/ Practical (P)	L: Lecture		Internal Assessment Marks	End Term Examinatio n Marks	Total Marks	Examinati on hours				
Semester						Total	L	Т	Р	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	Р	4		0	0	8	8	30	70	100	4
	PC-2	M24-YGA- 106	Basic Paranayamas and Shudhi Kriya	Р	4		0	0	8	8	30	70	100	4
	SEMINAR	M24-YGA- 107	Teaching of Yoga	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	Т	4		4	0	0	4	30	70	100	3
PC-3	M24-YGA- 205	Demonstration of Asana	Р	4		0	0	8	8	30	70	100	4
PC-4	M24-YGA- 206	Paranayamas and Shudhi Kriya	Р	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	after IInd semester is to b	An internship course of 4 Credits of 4-6 weeks duration during summer vacation after IInd semester is to be completed by every student. Internship can be either for enhancing the employability or for developing the research aptitude.					e either	50	50	100		

Note: There will be only one group in Practical.

Total Work Load = 34 Hours per week per semester

Kurukshetra University, Kurukshetra

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



Syllabus of Examination for Post Graduate Programme

Post Graduate Diploma in Yoga

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

> DEPARTMENT OF PHYSICAL EDUCATION FACULTY OF EDUCATION

KURUKSHETRA UNIVERSITY, KURUKSHETRA -136119 HARYANA, INDIA

Programme: P.G. Diploma in Yoga 1st Semester

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

Session 2024-25

Core Course – 1

Session: 2024-25					
	Part A - Introduction				
Name of Programme	P.G. Diploma	a in Yoga			
Semester	1 st Semes				
Name of the Course	Foundation of	of Yoga			
Course Code	M24-YGA-101	l			
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 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	~			
Part B- Contents of the Course					

Unit	Topics	Contact Hours
Ι	INTRODUCTION AND EVOLUTION OF YOGA:	15
	Meaning & Definitions of Yoga according to various schools of	
	thoughts. Aims and Objectives of Yoga	
	 Historical Background and Development of Yoga, 	

	ning Reso	urces	<u> </u>	
	15			
	_			
	5	*		
	30			70
				amination: 70
Suggested Fve	aluation M			s 60
		Tet	tal Cantest Horry	
÷	ayee and Pu	rushart	tha Chatushtaya.	
	ingreda, Se	u1110 V U	au, 1 ajul vota,	
	Rigveda S	amave	da Vajurveda	
	tang yoga ai	nd thei	r relevance in	
Asintang, v cuas, o panisnaus anu Chakras	3			15
				15
	i Ramana ar	nd Swa	ami Dayanand	
Brief Biography and Yogic Traditions of	of Ramakris			
	0			
	s and Yogic	contr	ibution of Sri T	1.5
				15
	ga ot Medie	eval Sa	ints, Yoga in	
• • •				
Yoga).	. –		1 ~ ~	
	oga, Swara	Yoga	and Mantra	
		of Pat	tanjali) and Yoga	L
		110015	with voulind	
	ga: Yoga Sc	chools	with Vedanta	15
	oga in Mah	abhara	ita	15
-	• • • • • •	11		
	with special	l emph	asis on Samkhya	L
Misconceptions about Yoga in Modern S	•			
[and Yoga Darshana, Yoga in Vedanta, Yoga in Ramayana, Y SCHOOLS OF YOGA Introduction to Schools (Streams) of Yo Tradition (Jnana, Bhakti, Karma and Dh Yoga Schools with Samkhya-Yoga Trad Schools with Tantric Tradition (Hatha Y Yoga). Elements of Yoga and Yogic practices in Yoga in Medieval Literature, Bhakti Yo Narada Bhakti Sutras FAMOUS YOGIES Brief Biography, their Yoga Parampara Krishnamacharya, Swami Shivanada Sa Himalayas and Maharshi Mahesh Yogi Brief Biography and Yogic Traditions of Vivekananda, Shri Aurobindo, Maharsh Saraswati Ashtang, Vedas, Upanishads and Chakras Meaning of Ashtang yoga, Steps of Ash modern life. Introduction to Vedas, Types of Vedas: and Atharvaveda. Yoga in these Vedas. Introduction to Upanishads, Prasthanatra Meaning of Chakras, Types, Location ar Meaning of Chakras, Types, Location ar 	and Yoga Darshana, Yoga in Vedanta, Yoga in Ramayana, Yoga in Mah SCHOOLS OF YOGA Introduction to Schools (Streams) of Yoga: Yoga Sc Tradition (Jnana, Bhakti, Karma and Dhyana), Yoga Schools with Samkhya-Yoga Tradition (Yoga Schools with Tantric Tradition (Hatha Yoga, Swara Yoga). Elements of Yoga and Yogic practices in Jainism, B Yoga in Medieval Literature, Bhakti Yoga of Medie Narada Bhakti Sutras FAMOUS YOGIES Brief Biography, their Yoga Paramparas and Yogic Krishnamacharya, Swami Shivanada Saraswati, Sv Himalayas and Maharshi Mahesh Yogi. Brief Biography and Yogic Traditions of Ramakris Vivekananda, Shri Aurobindo, Maharshi Ramana ar Saraswati Ashtang, Vedas, Upanishads and Chakras Meaning of Ashtang yoga, Steps of Ashtang yoga ar modern life. Introduction to Upanishads, Prasthanatrayee and Pu Meaning of Chakras, Types, Location and Significa Internal Assessment: 30 Sory Participation: 5 nar/presentation/assignment/quiz/class test etc.: 10 Ferm Exam: 15 Part C-Learning Reso	and Yoga Darshana, Yoga in Vedanta, Yoga in Ramayana, Yoga in Mahabhara SCHOOLS OF YOGA Introduction to Schools (Streams) of Yoga: Yoga Schools Tradition (Jnana, Bhakti, Karma and Dhyana), Yoga Schools with Samkhya-Yoga Tradition (Yoga of Pat Schools with Tantric Tradition (Hatha Yoga, Swara Yoga Yoga). Elements of Yoga and Yogic practices in Jainism, Buddhi: Yoga in Medieval Literature, Bhakti Yoga of Medieval Sa Narada Bhakti Sutras FAMOUS YOGIES Brief Biography, their Yoga Paramparas and Yogic contr Krishnamacharya, Swami Shivanada Saraswati, Swami R Himalayas and Maharshi Mahesh Yogi. Brief Biography and Yogic Traditions of Ramakrishna, Sv Vivekananda, Shri Aurobindo, Maharshi Ramana and Swa Saraswati Ashtang, Vedas, Upanishads and Chakras Meaning of Ashtang yoga, Steps of Ashtang yoga and thei modern life. Introduction to Upanishads, Prasthanatrayee and Purushar Meaning of Chakras, Types, Location and Significance of To Suggested Evaluation Method Internal Assessment: 30 Participation: 5 par/presentation/assignment/quiz/class test etc.: 10 Fart C-Learning Resources	 Yoga in Vedanta, Yoga in Ramayana, Yoga in Mahabharata SCHOOLS OF YOGA Introduction to Schools (Streams) of Yoga: Yoga Schools with Vedanta Tradition (Jnana, Bhakti, Karma and Dhyana), Yoga Schools with Samkhya-Yoga Tradition (Yoga of Patanjali) and Yoga Schools with Tantric Tradition (Hatha Yoga, Swara Yoga and Mantra Yoga). Elements of Yoga and Yogic practices in Jainism, Buddhism and Sufism. Yoga in Medieval Literature, Bhakti Yoga of Medieval Saints, Yoga in Narada Bhakti Sutras FAMOUS YOGES Brief Biography, their Yoga Paramparas and Yogic contribution of Sri T. Krishnamacharya, Swami Shivanada Saraswati, Swami Rama of Himalayas and Maharshi Mahesh Yogi. Brief Biography and Yogic Traditions of Ramakrishna, Swami Vivekananda, Shri Aurobindo, Maharshi Ramana and Swami Dayanand Saraswati Ashtang, Vedas, Upanishads and Chakras Meaning of Ashtang yoga, Steps of Ashtang yoga and their relevance in modern life. Introduction to Vedas, Types of Vedas: Rigveda, Samaveda, Yajurveda, and Atharvaveda. Yoga in these Vedas. Introduction to Upanishads, Prasthanatrayee and Purushartha Chatushtaya. Meaning of Chakras, Types, Location and Significance of Chakras. Total Contact Hours Suggested Evaluation Methods Internal Assessment: 30 End Term Exa eory 30 > Theory: Participation: Mritten Ex mar/presentation/assignment/quiz/class test etc.: 10 Fort C-Learning Resources

Aggarwal MM (2010): Six Systems of Indian Philosophy, Chowkhamba Vidya Bhawan, Varanasi. Sharma, J.P. D (2007) manav jivan & yog friends publication, New Delhi 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 Shukla Atul, D. (2007) Yoga sadna, Khel Shitya Kendra, New Delhi Parmanik, T.N. D(2018) yoga education sports publication, New Delhi.

Programme: P.G. Diploma in Yoga 1st Semester

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

Session 2024-25

Core Course – 2

	sion: 2024-2	5			
Part A - Introduction					
Name of Programme	P.G. Diploma in Yoga				
Semester	1 st Semeste	r			
Name of the Course	Anatomical a	and Physiological As	pect 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		musculoskeletal systems.			
be able to:		CLO 2: Explain basic anatomy, physiology and effect of yoga			
		sestive and excretory sys			
		e basic anatomy, physio			
		on Cardiovascular and re			
		e basic anatomy, physio			
		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- C	Contents of the	e Course			
Instructions for Paper- Setter: The examin	er will set 9 qu	uestions asking two q	uestions 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 anatomy, physiology, cell and musculoskeletal systems:	15
	Meaning and Definition of Anatomy and Physiology	
	• Structure and functions of Cell and Tissue	
	• Meaning and Types of bones, joints and muscles,	
	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	

			1
Mechanism of food absorption,			
• Structure and functions of kidney and Neph			
• Mechanism of urine formations			
Effect of Yoga on Digestive and Excretor	17		
III Introduction of Cardiovascular and respirato	15		
 Circulatory system- Functional anatomy of muscles, Conducting system of the heart, ty Meaning of Stroke Volume, Heart Rate, Car 	pes of b	lood circulations.	
Cardiac Reserve Capacity.			
Respiratory system- Anatomy of the Respiratory system - Anatomy of the Respiratory - Respirator			
breathing, Ventilation, Regulation of respira			
Effect of yoga on Circulatory and Respirato IV Introduction of Nervous and Endocrine Syste		em.	15
			15
 Basic anatomy of Nervous system, subdivis their functions, Structure and properties of r and Motor nervous system 		•	
2	da. Dita	itamy Thymoid	
 Meaning and Types of glands exocrine glan Parathyroid, Pancreas and Adrenal glands t 			
 Effect of yoga on nervous and endocrine Sy 			
Effect of yoga on hervous and endocrine sy	stem.	Total Contact Hours	60
Suggested Evalua	ation N		00
Internal Assessment: 30		End Term Exa	amination: 70
> Theory	30	> Theory:	70
Class Participation:	5	Written Ex	amination
• Seminar/presentation/assignment/quiz/class test etc	c.: 10		
• Mid-Term Exam:			
	15		
Part C-Learnin Recommended Books/e-resources/LMS:	g nest	Jurces	
 Clarke, D.H. (1975). Exercise Physiology. New Jersey: David, L Costill. (2004). Physiology of Sport and Exerce Fox, E.L., and Mathews, D.K. (1981). The Physiologica Philadelphia: Sanders College Publishing. Guyton, A.C. (1976). Textbook of Medical Physiology. Richard, W. Bowers. (1989). Sport Physiology. WMC: Sandhya Tiwaji. (1999). Exercise Physiology. Sport Pu Shaver, L. (1981). Essentials of Exercise Physiology. N Vincent, T. Murche. (2007). Elementary Physiology. Hy William, D. Mc Aradle. (1996). Exercise Physiology, E Philadelphia: Lippincott Williams and Wilkins Gupta, A. P. (2010). Anatomy and physiology. Agra: Su Gupta, M. and Gupta, M. C. (1980). Body and anatomi Guyton, A.C. (1996). Textbook of Medical Physiology, Karpovich, P. V. (n.d.). Philosophy of muscular activity Lamb, G. S. (1982). Essentials of exercise physiology. If Moorthy, A. M. (2014). Anatomy physiology and health Publications. Morehouse, L. E. & Miller, J. (1967). Physiology of exerce Pearce, E. C. (1962). Anatomy and physiology for nurs 	cise. Hu al Basis Philade Brown I blishers few Dell vderaba nergy, 1 Compan umitPra cal scie 9th edit y. Londo Delhi: S e educat ercise. S	man Kinetics. of Physical Education of Physical Education of Publishers. Schi: Subject Publications d: Sport Publication. Nutrition and Human Pe ty. kashan. nce. Delhi: Swaran Prin ion. Philadelphia: W.B. on: W.B. Saunders Co. 'urjeet Publication. ion. Karaikudi: Madala St. Louis: The C.V. Most	and Athletics. erformance. nting Press. Saunders. yam by Co.
<i>I curce, L. C. (1902). Anatomy and physiology for nurs</i>	es. Lon	don: Faber & Faber Lta	1.
Sharma, R. D. (1979). Health and physical education, (1.

Programme: P.G. Diploma in Yoga 1st Semester

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

Session 2024-25

Core Course – 3

Core Course – 5						
Session: 2024-25 Part A - Introduction						
					Name of Programme	P.G. Diploma
Semester	1 st 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)	CLO 1: Describe the Aim, objectives, misconceptions, Rules					
After completing this course, the learner will	& Regulations of Hatha Yoga					
be able to:		Classifications, Benefit	s, precautions, and			
		indications of Asanas				
		e Meaning, Types, Bene				
		indications of Pranayam				
		e definition, Benefits, pr				
		indications of Bandha an				
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- C	Contents of the	e Course				

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

• Mid-T	Term Exam: 15 Part C-Learning Res				
• Semin	nar/presentation/assignment/quiz/class test etc.: 10)			
• Class	Class Participation: 5 Written Exa				
> The	➤ Theory 30 ➤ Theory:				
	Internal Assessment: 30	End Term Ex	amination: 70		
	Suggested Evaluation	Methods			
	- Relationship between Hatha Toga and Raja Toga	Total Contact Hour	s 60		
	Four Avasthas (stages) of Nadanusandhana;Relationship between Hatha Yoga and Raja Yoga				
	• Concept and benefits of Nada and Nadanusandhan	a in Hatha Pradeepika,			
	Gheranda Samhita;				
	• Definition, benefits and Techniques of Pratyahara	, Dharana and Dhyana in			
	• Benefits, precautions and contraindications of Bar				
	Pradeepika, Hatha Ratnavali and Gheranda Samhi				
	 Meaning, definition and Types of Bandha and Mudras in Hatha 				
IV	Bandha, Mudra and other practices:		15		
	Pranayama in Hatha Pradeepika, Hatha RatnavaliBenefits and contraindications of Pranayama.	a Gheranda Samnita;			
	Pranayama in Hatha Yoga Sadhana;	& Charanda Samhita			
	• Pranayama its phases and stages; Prerequisites ar	d Principles of			
	Meaning and Types of Pranayama, Concept of Pr	•			
III	Pranayama in Hatha Texts:		15		
	• Benefits, precautions, and contraindications of dif	-			
	Forward bending, backward bending, Twisting an				
	• Classifications of Asanas: As per Utility (Cultural, Meditative & Relative) and As per pre-position (Standing, Sitting, Spine, Prone, Balancing,				
	• Asanas in Hatha Pradeepika, Hatha Ratnavali, Gh				
	• Definition, pre requisites and special features of Y	e			

Part C-Learning Resourc

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.

Programme: P.G. Diploma in Yoga 1st Semester

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

Session 2024-25

Core Course – 4

Core Course – 4				
Session: 2024-25				
Part A - Introduction				
Name of Programme	P.G. Diploma	a in Yoga		
Semester	1 st Semest	ter		
Name of the Course	Research Me	thodology in Yoga		
Course Code	M24-YGA-104	ł		
Course Type	Core Course			
Level of the course	400 - 499			
Pre-requisite for the course (if any)				
Course Learning Outcomes (CLO)	CLO 1: Descrit	be the meaning and types	s of Research, Explain	
After completing this course, the learner will	the con	ncept of Research Proble		
be able to:		tation and Variables,		
		methods of researches :		
		ophical, Survey Studies,	Experimental and	
	survey			
		e Concept of Sampling,	Hypothesis and	
	•	y of Related Literature.	1 D 1 1	
		e the concept of Researc ch Report in detail.	ch Proposal and	
Credits	Theory	Practical	Total	
Credits	4			
Teaching Hours non weals	4	0	4 4	
Teaching Hours per week	-	•		
Internal Assessment Marks End Term Exam Marks	<u>30</u> 70	0 0	<u> </u>	
Max. Marks	100	0	100	
Examination Time	3 hours	0	100	
	Contents of the	e Course		
Instructions for Paper- Setter: The examin			uestions from each	
unit and one compulsory question by taking c	ourse learning	outcomes (CLOs) into	consideration The	
compulsory question (Question No. 1) will				
examinee will be required to attempt 5 que				
compulsory question. All questions will carry		0 1		
	opics		Contact Hours	
I Introduction of Research Methodol	ogy		15	

Unit	Topics	Contact Hours
Ι	Introduction of Research Methodology	15
	Meaning and Definition of Research.	
	• Types of Research in Yoga: Analytical, Descriptive, Experimental,	
	Qualitative and Meta Analysis.	
	• Meaning and Definition of Research Problem, Location of research	
	problem, criteria for Selection of Research Problem.	
	• Delimitation and limitations of research problem	
	• Variables: Meaning of Variables, types of variables: Dependent,	

	Independent, Control, Extraneous, Moderat	or a	nd Predictor			
II	Methods of Research in Physical Education	JI d		15		
	Historical Research: Meaning of Historical Research, Sources of					
	•					
	Historical Research: Primary Data and S		-			
	Criticism: Internal Criticism and External Criticism.					
	Philosophical Research: Meaning of Philosophical Research, Steps in					
	Critical Thinking.	,				
	• Survey Studies: Meaning of Survey, To	ols	of Survey Research:			
	Questionnaire and Interview.					
	• Experimental Research – Meaning of Exper		• •			
	Experimental Design: Single Group Desig					
	Repeated Measure Design, Static Group Co	mpa	rison Design, Equated			
	Group Design and Factorial Design.					
TTT	 Case Studies: Meaning of Case Studies, steps 			1.5		
III C	Concept of Sampling, Hypothesis and Survey			15		
	• Meaning of Sample and Population. T		1 0			
	Probability Methods and Non- Probabilit	-				
	Meaning of Hypothesis, Importance Hyp	othe	sis in research,			
	Types of Hypothesis, Type 1 and '	Гуре	2 errors in			
	Hypothesis testing.					
	Meaning of Survey of Related Literature,	Nee	d for surveying related			
	literature, Literature Sources – Primar	y an	d Secondary, Steps in			
	Literature Search.					
	Writing of Literature review for thesis and	nd re	search paper.			
IV R	Research Proposal and Research Report			15		
	Research Proposal: Meaning and Signific	ance	e of Research Proposal,			
	Format of a synopsis.		_			
	• Research Report: Meaning of Research	Rej	oort, Chaptalization of			
	Thesis/ Dissertation: Title page, Pre-	imir	ary documents, Text			
	(introductions and chapters), Back mat	ter (notes, bibliography or			
	references, appendices, glossary).					
	• Method of writing a research paper.	Tec	hnicalities of writing:			
	Footnote and Bibliography.					
	• Ethical Issues in Research: Areas of Sc	ienti	fic Dishonesty, Ethical			
	Issues regarding Copyright.					
			Total Contact Hours	60		
	Suggested Evaluati	on N	1ethods End Term Exa			
	Internal Assessment: 30	20				
\succ Theo		<u>30</u>	> Theory:	70		
	Participation:	5	Written Exa	amination		
	ar/presentation/assignment/quiz/class test etc.:					
• Mid-Te	erm Exam:	15				
	Part C-Learning	Res	ources			
Recomm	ended Books/e-resources/LMS:					
	(1971) Research in Education, New Jersey; Prent					
	avid. H & Clarke H, Harrison (1984) Researc	rh pr	ocesses in Physical Ea	lucation, New Jersey		
Prentice						
Hall Inc.		D	1000			
-	liams and Chris Wragg (2006) Data Analysis and	Rese	earch for Sport and Exer	cise Science, London		
Routledge			1 . 1 /			
Lown, R TI	homas & Jack K Nelson (2000) Research Methods	in P	hysical Activities; Illono	sis; 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 J R, Nelson J S & 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.,

Programme: P.G. Diploma in Yoga 1st 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 – 1

Session: 2024-25					
Part A - Introduction					
Name of the ProgrammeP.G. Diploma in Yoga					
Semester	ster 1 st Semester				
Name of the Course	Demons	tration of basic Asana			
Course Code	M24-YGA	A-105			
Course Type	Practicur	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 wi	11 CLO 2: Do	emonstrate basic sitting as	anas		
be able to:		emonstrate basic Supine an			
		anas			
	CLO 4: De	emonstrate Suryamnmaska	ır		
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)		
		f the Course			
Practic	al		Contact Hours		
Demonstration of Basic Asana:			120		
• Five Basic Standing Asanas					
• Five Basic Sitting Asanas					
Five Basic Supine Lying AsanFive Basic Prone Lying Asana	as				
 Five Basic Prone Lying Asana Surya Namaskar 	.S				
	ed Evaluation	on Methods			
Internal Assessment: 30	vu Dvaluatio	End Term Exan	nination: 70		
> Practicum	30	 Practicum 	70		
Class Participation:	5	Five Basic Standing Asan	as - 10		
Demonstration of Asanas	10	Five Basic Sitting Asanas	- 10		
• Mid-Term Exam:	15	Five Basic Supine Lying Five Basic Prone Lying A	Asanas - 10 Asanas - 10		
	-	Surya Namaskar	- 10		
		Practical File	- 10		
		Vivo Voce	- 10		

Programme: P.G. Diploma in Yoga 1st 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 – 2

Session: 2024-25					
Part A - Introduction					
Name of the ProgrammeP.G. Diploma in Yoga					
Semester 1 st Semester					
Name of the Course					
Course Code	M24-YGA-10	6			
Course Type Practicum Course					
Level of the course 400-499					
Pre-requisite for the course (if any)					
Course Learning Outcomes (CLO)	CLO 1: Demor	nstrate basic Paranaya	ma		
After completing this course, the learner will		nstrate basic Shuddhi			
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		cided by PGBOS)		
	Contents of the	Course			
Practica	l		Contact Hours		
 Demonstration of Basic Paranayamas: Anuloma Viloma, Bhastrika Bhramari Sheetli & Sitkari, Ujjayi Kapalbhati Demonstration of Basic Shuddhi Kriya: Basti Neti Nauli 			120		
Suggeste	d Evaluation M				
Internal Assessment: 30		End Term Examina			
> Practicum 30		cticum	70		
Class Participation: 5		tion of Basic Parana	•		
Demonstration of Asanas 10		na Viloma, Bhastrika			
• Mid-Term Exam: 15	Mid-Term Exam: 15 & Sitkari, Ujjayi ans Kapalbhati Demonstration of Basic Shuddhi Kriya: 25 Marks				

Basti, Neti and Nauli Practical File Vivo Voce	:	10 Marks 10 Marks
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Programme: P.G. Diploma in Yoga 1st Semester

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

Seminar

Session: 2024-25				
Name of the ProgrammeP.G. Diploma in Yoga				
Semester	1 st 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.			
After completing this course, the learner will be able to: Credits	CLOs: Develop the skill to teach different aspects of Yoga. Seminar			
be able to:	aspects of Yoga.			
be able to:	aspects of Yoga. Seminar			
Credits	aspects of Yoga. Seminar 2			
Teaching Hours per week	aspects of Yoga. Seminar 2 2 2			
Teaching Hours per week Max. Marks	aspects of Yoga. Seminar 2 2 50			

whole semester. Final Seminar will be evaluated two Internal Teachers and the parameters of evaluation will be decided by the staff council.

Kurukshetra University, Kurukshetra

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



Scheme of Examination

for

Post Graduate Programme

Post Graduate Diploma in Yoga

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

Syllabus of Examination for Post Graduate Diploma <u>Programme:Post GraduateDiploma in Yoga</u> 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 C	Course – 5				
Ses	sion: 2024	-25			
Part A - Introduction					
Name of Programme	Post Grad	luateDiploma in Yog	a		
Semester	2nd Semester				
Name of the Course	TRADI	FIONAL 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) Course Learning Outcomes (CLO) After completing this course, the learner will be able to: CLO 201.1 enhance the conceptual knowledge of Patanjali Yoga Sutra, Chitt ki Avastsa, Chitt ki Bhoomi, Chitt Varitties and its types. CLO 201.2 enhance the knowledge of different way to achieve Raj Yoga, disturbance in yog practices and Sahayak Tatav in Yog Sadna. CLO 201.3 enhance the knowledge about various yogis and their contribution in yoga sucl as Maharishi Patanjali, Mahatma Buddh Mahavir Jain and Swami Vivekanand. CLO 201.4 understand the knowledge about differer Bhakti & Siddhies like Panchikaran Prakirya, Panchkosh Theory, Navdha Bhakti and Astha Siddhi.					
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- C	Contents of t	he Course			

Unit	Topics			Contact Hours
Ι	Patanjali Yog Sutra:	15		
	 Yoga: Meaning according to Patanjali Yoga Importance of Patanjali Yog Sutra in Life. Chiit: Meanging and its avastha (states of c Chitt Bhumi: Meaning and types. Chitt Vritties: Meaning and types. 			
II	Yoga Practices			15
	• Raj Yog: Meaning and different way to ach	ieve Ra	j Yog.	
	Disturbance in Yogic Practices (Badhak Tat	va).		
	Yog Sadhana: Meaning and its Sahayak Ta	tav acc.	To Hath pradipika	
	and patanjali yog sutra.			
***	Solution of Chiit Vritties Nirodhopaya.			
III	<u>Maharishi and their contribution</u>			15
	Maharishi Patanjali: His contribution in dev	-	-	
	• Mahatma Budh: His teachings & contributi		0	
	 Mahavir Jain: His teachings & contribution Swami Vivekanand: His teaching and contri 			
IV	Bhakti & Sidhies	Ioution	iii 10ga.	15
	Panchikaran Prakriya: Meaning and parts.			
	 Panch Prana and Upaprana. 			
	 Panch Kosh Theory: Meaning and types. 			
	• Navdha Bhakti: Meaning and types.			
	• Astha Sidhi: Meaning and types.			
	Techniques of awakening kundalini Shakti.			
	Suggested Evolution 1	Math a d	Total Contact Hours	60
	Suggested Evaluation N Internal Assessment: 30		s End Term Examir	ation · 70
> The				0
	Participation: 5		Written Examin	
	har/presentation/assignment/quiz/class test etc.: 10	1		
	Ferm Exam: 15			
	Part C-Learning Res	ources		
Recom	nended Books/e-resources/LMS:			

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 Diploma Programme:Post GraduateDiploma in 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

Core C	ourse – 6					
Ses	sion: 2024-2	25				
Part	A - Introduct	ion				
Name of Programme	Post Gradu	ateDiploma in Yog	a			
Semester	2nd Semester					
Name of the Course	Health Aspec	t of Yoga				
Course Code	M24-YGA-20	2				
Course Type	Core Course	6				
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 202.1	Develop concept of l dimensions, health so personal hygiene and system of Ayurveda.	ervices, guidance, l diseases in Indian			
	CLO 202.2	Apply and demonstries i.e. Asanas, Prayana and Bandha for enha	imas, Shatkarmas			
	CLO 202.3	Understand meaning and mental disorders frustration, depressiv disorders and their ca through yogic praction	i.e. conflict, ve disorders, anxiety auses and healing			
	CLO 202.4	Develop concept of di	iets including vogic			
		ealth promotions.	0,0			
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					

Session 2024-25

Core Course – 6

Part B- Contents of the Course

Introduction of Health & Yoga 15 I. Meaning, Definition and Importance of Health according to Yoga and Ayurveda. 2. Dimensions of Health, Physical, Mental, Social and Spiritual. 3. Sociecpt of Health & Diseases in Indian Systems of Ayurveda. 4. Health Services and Guidance Instruction in Personal Hygiene. 15 II Role of Yoga in Health Care 15 Asana & Pranayam helps improve the health of mind & body. 3. Body cleaning through Shatkarmas and health benefits 4. Role and effect of Mudra & bandh in health care. 15 III Yoga & Mental Health 15 1. Meaning of Mental Health and Positive Mental Health. 15 2. Personality integration from the view point of Yoga. 15 1. Meaning, Causes, Effects & Treatment through yoga practice. 4. Anxiety: Meaning, Causes, Effects & Treatment through yoga practice. IV Yoga & Diet 15 15 1. Diet: Meaning and definition of Yogic diet. 2. 2. Explain different qualities of yogie & Balance diet. 3. 3. Concept of Vegetarian Diet, Useful Effect of Vegetarian Diet. 60 Suggested Evaluation Methods	Unit	Topics			Contact Hours
and Ayurveda. 2. Dimensions of Health, Physical, Mental, Social and Spiritual. 3. Concept of Health & Diseases in Indian Systems of Ayurveda. 4. Health Services and Guidance Instruction in Personal Hygiene. II Role of Yoga in Health Care 2. Asana & Pranayam helps improve the health of mind & body. 3. Body cleaning through Shattarmas and health benefits 4. Role and effect of Mudra & bandh in health care. III Yoga & Mental Health 4. Role and effect of Mudra & bandh in health care. III Yoga & Mental Health and Positive Mental Health. 2. Personality integration from the view point of Yoga. 3. Frustration: Meaning, Causes, Effects & Treatment through yoga practice. IV Yoga & Diet 1 Diet: Meaning and definition of Yogic diet. 2. Explain different qualities of yogic & Balance diet. 3. Concept of Vegetarian Diet, Useful Effect of Vegetarian Diet. 4. Harmful Effects of Non-Vegetarian Diet. 4. Harmful Effects of Non-Vegetarian Diet. 5 Written Examination: 70 > Theory 30 > Theory: 70 • Class Participation: 5 Written Examination • Seminar/presentation/assignment/quiz/class test etc: 10 5	Ι	Introduction of Health & Yoga	15		
II Role of Yoga in Health Care 15 I. Role of Yoga in Preventing Health Care. 15 2. Asana & Pranayam helps improve the health of mind & body. 3. Body cleaning through Shatkarmas and health benefits 4. Role and effect of Mudra & bandh in health care. 15 III Yoga & Mental Health 15 I. Meaning of Mental Health and Positive Mental Health. 15 2. Personality integration from the view point of Yoga. 15 3. Frustration: Meaning, Causes, Effects & Treatment through yoga practice. 4. Anxiety: Meaning, Causes, Effects & Treatment through yoga practice. 4. Anxiety: Meaning, Causes, Effects & Treatment through yoga practice. 15 IV Yoga & Dict 15 1. Diet: Meaning and definition of Yogic diet. 15 2. Explain different qualities of yogic & Balance diet. 3. Concept of Vegetarian Diet, Useful Effect of Vegetarian Diet. 4. Harmful Effects of Non-Vecgetarian Diet. 60 Suggested Evaluation Methods Internal Assessment: 30 End Term Examination: 70 > Theory 30 Theory: 70 • Class Participation: 15 • Theory: 70 • Class Partici		and Ayurveda. 2. Dimensions of Health, Physical, Mental, S 3. Concept of Health & Diseases in Indian Sy			
I. Role of Yoga in Preventing Health Care. 2. Asana & Pranayam helps improve the health of mind & body. 3. Body cleaning through Shatkarmas and health benefits 4. Role and effect of Mudra & bandh in health care. III Yoga & Mental Health 15 16 17 Yoga & Mental Health and Positive Mental Health. 2. Personality integration from the view point of Yoga. 3. Frustration: Meaning, Causes, Effects & Treatment through yoga practice. 4. Anxiety: Meaning, Causes, Effects & Treatment through yoga practice. 17 Yoga & Diet 15 15 16 Diet: Meaning and definition of Yogic diet. 2. Explain different qualities of yogic & Balance diet. 15 3. Concept of Vegetarian Diet, Useful Effect of Vegetarian Diet. 60 Suggested Evaluation Methods Total Contact Hours Suggested Evaluation Methods Internal Assessment: 30 End Term Examination: 70 > Theory 30 > Theory: 70 Class Participation: Is Part C-Learning Resources Recommended	II			10	15
Image: Section of the section of t		 Role of Yoga in Preventing Health Care. Asana & Pranayam helps improve the heal Body cleaning through Shatkarmas and he 	alth ben		
2. Personality integration from the view point of Yoga. 3. Frustration: Meaning, Causes, Effects & Treatment through yoga practice. 4. Anxiety: Meaning, Causes, Effects & Treatment through yoga practice. IV Yoga & Diet 1. Diet: Meaning and definition of Yogic diet. 2. Explain different qualities of yogic & Balance diet. 3. Concept of Vegetarian Diet, Useful Effect of Vegetarian Diet. 4. Harmful Effects of Non-Vegetarian Diet. 4. Harmful Effects of Non-Vegetarian Diet. 4. Harmful Effects of Non-Vegetarian Diet. 9 Total Contact Hours 60 Suggested Evaluation Methods Internal Assessment: 30 End Term Examination: 70 > Theory 30 > Theory: 70 • Class Participation: 5 • Written Examination 60 Seminar/presentation/assignment/quiz/class test etc.: 10 Written Examination • Mid-Term Exam: 15 Part C-Learning Resources 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 Srivastava A.K. (2010) health and yoga sports publication and environmental studies sports publication, New Delhi	III	Yoga & Mental Health			15
Indigate Different (all figure to the problem of the problem		 Personality integration from the view poin Frustration: Meaning, Causes, Effects & Tr yoga practice. Anxiety: Meaning, Causes, Effects & Treat 	t of Yog eatment	a. through	
I. Diet: Meaning and definition of Yogic diet. 2. Explain different qualities of yogic & Balance diet. 3. Concept of Vegetarian Diet, Useful Effect of Vegetarian Diet. 4. Harmful Effects of Non-Vegetarian Diet. 4. Harmful Effects of Non-Vegetarian Diet. 4. Harmful Effects of Non-Vegetarian Diet. 5. Suggested Evaluation Methods 1. Internal Assessment: 30 End Term Examination: 70 > Theory 30 • Class Participation: 5 • Seminar/presentation/assignment/quiz/class test etc.: 10 • Mid-Term Exam: 15 Part C-Learning Resources 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 Singh Balbir Malik Satish (2018) health education and environmental studies sports publication, New Delhi Verma K.K. Swastya Shiksha Parkash Borthers Ludiana	IV	Yoga & Diet			15
Suggested Evaluation Methods Internal Assessment: 30 End Term Examination: 70 > Theory 30 > Theory: 70 • Class Participation: 5 Written Examination • Seminar/presentation/assignment/quiz/class test etc.: 10 • Mid-Term Exam: 15 Part C-Learning Resources 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		 Diet: Meaning and definition of Yogic diet Explain different qualities of yogic & Bala Concept of Vegetarian Diet, Useful Effect 	nce diet		
Internal Assessment: 30End Term Examination: 70> Theory30> Theory:70• Class Participation:5Written Examination• Seminar/presentation/assignment/quiz/class test etc.:10• Mid-Term Exam:1515Part C-Learning ResourcesRecommended Books/e-resources/LMS:Gore C.S (2011) Yoga & health sports publication New DelhiSrivastava A.K. (2010) health and yoga sports publication New DelhiSingh Balbir Malik Satish (2018) health education and environmental studies sports publication, New DelhiVerma K.K. Swastya Shiksha Parkash Borthers Ludiana					60
➤ Theory 30 ➤ Theory: 70 • Class Participation: 5 Written Examination • Seminar/presentation/assignment/quiz/class test etc.: 10 • Mid-Term Exam: 15 • Part C-Learning Resources 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			Method		
• Class Participation: 5 Written Examination • Seminar/presentation/assignment/quiz/class test etc.: 10 Written Examination • Mid-Term Exam: 15 If Part C-Learning Resources 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					
Seminar/presentation/assignment/quiz/class test etc.: 10 Mid-Term Exam: 15 Part C-Learning Resources 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		č			
Mid-Term Exam: 15 Part C-Learning Resources 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		=	<u> </u>	Written Ex	amination
Part C-Learning Resources 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	-				
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	• WIId-			1	
	<u>Gore C.S</u> Srivastava Singh Bali	nended Books/e-resources/LMS: (2011) Yoga & health sports publication New Delhi 2 A.K. (2010) health and yoga sports publication New L bir Malik Satish (2018) health education and environm	Delhi		cation, New Delhi
		•	ndra, Ne	w Delhi	

Syllabus of Examination for Post Graduate Diploma Programme:Post GraduateDiploma in 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

Core C	Course – 7	7		
Ses	sion: 2024	-2	5	
Part	A - Introdu	ıcti	on	
Name of Programme	Post Gra	du	ateDiploma in Yoga	a
Semester	2nd Seme	est	er	
Name of the Course	APPLIE	ED	PSYCHOLOG	Y IN YOGA
Course Code	M24-YGA-2			
Course Type	Core Cours	e 7		
Level of the course	400 - 499			
Pre-requisite for the course (if any)				
Course Learning Outcomes (CLO)	CLO 203.1	Ur	nderstand the meaning	, scope, nature,
After completing this course, the learner will		bra	anches and methods of	f psychology with
be able to:				
			evance and contribution	C
		lea	arning process of yoga	education.
	CLO 203.2	E	nhance the knowledge	of laws of learning,
		lea	arning curves, theories	of learning.
			0	C
		mo	otivation and motivation	onal theories.
	CLO 203.3		Understand the mean	ing definition,
	structure and	d tł	neories of personality.	
	CLO 203.4		Understand the meaning	ig, principles,
	importance		d process of Guidance a	
	yoga educa			U
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 R_ (ontents of	the	Course	

Session 2024-25

Part B- Contents of the Course

Unit	Topics		Contact Hours
Ι	INTRODUCTION OF PSYCHOLOGY		15
	 Psychology: Meaning, Definition and Impor Yoga. Scope and Branches of Psychology. 	tance of Psychology i	
	 Scope and Branches of Fsychology. Contribution of Psychology in Teaching & L 	earning Process of Y	
	Education.		
	4. Methods of Psychology: Introspection, Sur	vey and Experiment	
	Method.		
II	LEARNING AND MOTIVATION		15
	 Learning: Meaning, Definition, Laws of Lea Curves. 	rning and Learning	
	 Theories of Learning: Thorndike's Trial and by conditioning. 	Error, Pavlov's learn	
	3. Motivation: Meaning and Definition of Moti	vation in Yoga.	
	4. Theories of Motivation: Abraham Maslow's	Self Actualization Th	
III	Sigmond Freud's Instinct Theory.		15
111	THEORIES OF PERSONALITY		15
	 Personality: Meaning, Definition and Structu Theories of Personality: Sigmond Freud's Ps Krestschmer Theory of Personality. Carl Jung theory of Personality. 	-	
IV	GUIDANCE AND COUNSELLING		15
	1. Guidance: Meaning, Definition and Signification	ance of guidance.	
	 Principles of Guidance in Yoga Education. 	ande of gardaniee.	
	3. Counseling: Meaning, Definition and Signifi	cance of Counseling	
	Different types of		
	Counseling. 4. Good qualities of Councellor		
	4. Good quanties of Councertor		
		Total Contact Hours	60
	Suggested Evaluation M Internal Assessment: 30	End Term Exa	mination · 70
> The		> Theory:	70
	Participation: 5	Written Exa	
	nar/presentation/assignment/quiz/class test etc.: 10		
• Mid-	Term Exam: 15		
Recom	Part C-Learning Reso nended Books/e-resources/LMS:	urces	
	Kumar Singh, Education Psychology (2015) Bharti Bhaw	an Publishers & Distrib	utors.
Dridge &	Hung: Psychological Foundations of Education. Harper	and Row Publishers.	
Kamlesh,	M. L. Educatin Sports Psychology, New Delhi, Friends P	ub., 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" – 7th Edition. Tata Mcgraw Hill Book Co. New Delhi.

Syllabus of Examination for Post Graduate Diploma Programme:Post GraduateDiploma in 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 C	Course – 8	8	
Ses	sion: 2024	-25	
Part	A - Introdu	iction	
Name of Programme	Post Gra	duateDiploma in Yo	ga
Semester	2nd Seme	ester	
Name of the Course	APPLI	ED STATISTICS	
Course Code	M24-YGA-	204	
Course Type	Core Cours	se 8	
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:		understand the meaning importance of statistic and measures of centra and limitations.	s and concept of data
	CIO 204.2	understand and demon quartile deviation, perc computation, percentile computation.	entile & quartile with
	CLO 204.3	apply computation of p Meaning & type of ske Calculation of probabil and computation of com	wness & kurtosis, lity, meaning, types,
	CLO 204.4	understand and apply r and types of graphical r & meaning of two taile testing.	representation of data
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		

Unit	Topics	Contact Hours
Ι	Introduction to Statistics and Measures of Central	15
	Tendency	
	1. Meaning of Statistics. Need and importance of statistics in Yoga	
	2. Meaning of Data, Methods of organizing Data through Frequency Distribution.	
	 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	15
	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.	1.7
III	Introduction to Normal Probability Curve and Correlation	15
	1. Meaning of Normal Probability Curve and Properties of Normal Curve.	
	 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	15
	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 – Test (independent samples) and One way ANOVA Test.	

			Total Contact I	Hours 60	
Suggested Evaluation	on N	lethod	ls		
Internal Assessment: 30			End Term Exa	amination: 70	
> Theory	30	\triangleright	Theory:	70	
Class Participation:	5		Written Ex	amination	
• Seminar/presentation/assignment/quiz/class test etc.:	10				
• Mid-Term Exam:	15				
Part C-Learning	Reso	ources			

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 for Post Graduate Diploma <u>Programme:Post GraduateDiploma in Yoga</u> 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

Practical-3

	ssion: 202			
	t A - Introc			
Name of the Programme		loma in Yoga		
Semester	2 nd Sen			
Name of the Course	Demons	tration of Asana		
Course Code	M24-YGA			
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	Ill CLO 2: De	emonstrate basic sitting as	anas	
be able to:		emonstrate basic Supine an		
	as	anas		
	CLO 4: Do	emonstrate Suryamnmaska	ar	
Credits	Theory	Practical	Total 4 8 30 70 100 cided by PGBOS)	
	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		
Examination Time	0	4 hours (or as deci	ded by PGBOS)	
		f the Course		
Practic	cal			
 Demonstration of Advance Asana: Five Standing Asanas : Garuda Virbhadrasan, Konasan Five Sitting Asanas : Paschime Shashankasan, Gomukhasan, A Five Basic Supine Lying Asana Setubandhasan, chakras an, Pav Five Basic Prone Lying Asana Dhanurasan, Puranbhujang asa Surya Namaskar 	otanasan, P Ardhmatsay las : Sarvan wan mukt a ls : Sarpasa	admasan, ⁄andrasan. gasan, Halasan, isan.	120	
Suggest	ted Evaluation			
Internal Assessment: 30		End Term Exan		
Practicum	30	Practicum	70	
• Class Participation:	5	Five Basic Standing Asar		
 Demonstration of Asanas 	10	Five Basic Sitting Asanas Five Basic Supine Lying		
• Mid-Term Exam:	15	Five Basic Prone Lying	Asanas - 10 Asanas - 10	
		Surya Namaskar	- 10	
		Practical File	- 10	
		Vivo Voce	- 10	

Syllabus of Examination for Post Graduate Diploma <u>Programme:Post GraduateDiploma in Yoga</u> 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

Practical-4

	Sessi	ion: 2024-2	25	
	Part A	A - Introducti	on	
Name of the Programme		P.G. Diploma	a in Yoga	
Semester		2 nd Semes	ter	
Name of the Course		Paranayama	s 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 a	any)			
Course Learning Outcomes (CLO)	CLO 1: Demo	nstrate basic Paranaya	ama
			nstrate basic Shuddhi	
be able to:			ch different aspects o	
			ch various aspects of	
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		ecided by PGBOS)
I	Part B- Co	ontents of the	Course	
	Practical			Contact Hours
Demonstration of Paranayamas:				120
Anulom Vilom				
 Suryabhedan 				
Chandrabhedan				
Bhastrika				
• Bhramari				
Demonstration of Shuddhi Kriya:				
Dhauti- Vaman Kunjal A	gnisar			
• Nauli	8			
 Neti- Rubber Neti 				
	Suggested	Evaluation M	ethods	
Internal Assessment: 3			End Term Examina	ation: 70
> Practicum	30	> Pra	cticum	70
Class Participation:	5	Demonstra	tion of Basic Parana	ayamas: 25 Marks
Demonstration of Asanas	10			a, Bhramari , Sheetli
• Mid-Term Exam:	15		ri, Ujjayi ans Kapalb	
			tion of Basic Shudd	
			Neti and Nauli	·
		Practical F		: 10 Marks

Vivo Voce	:	10	Marks]
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:	Session: 2024-25		
Pa	rt A - Introduct	ion	
Name of the Programme	Common to a	ll PG Programmes	
Semester	2 nd		
Name of the Course	Constitutional	l, Human and Moral V	alues, and IPR
Course Code	M24-CHM-20	01	
CourseType	СНМ		
Level of the course	400-499		
Pre-requisite for the course (ifany)		-	
CourseLearningOutcomes (CLO) After completing this course, the learner wi be able to:	Il Fundamental Constitution. CLO-2: Und values, and id CLO-3: Gras Professional part of the professionalis CLO-4:Under Rights,Copyri threats of Plag	lerstand humanism, e of International peac p the basic concepts Conduct which are r e civil society an m. stand concepts of ight, Patent, Traden giarism.	shrined in the India human virtues and e. of Moral Values and equired to become a nd for developing Intellectual Property nark etc., andabour
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	e Course	

Unit	Topics	Contact Hours
Ι	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 Civ	vic Sense; Soci	al Res	sponsibilities of		
Human Beings; Ethical ways to dea	l with human	aspira	tions; Harmony		
with society and nature; Idea of In	nternational Pe	ace ai	nd Brotherhood		
(VasudhaivKutumbkam).					
III Moral Values and Professional Cor	nduct				
Understanding Morality and Mora	al Values; M	loral	Education and	08	
Character Building; Ethics of	Relations: Pe	ersona	l, Social and		
Professional; Introduction to Gender	Sensitization;	Affirn	native approach		
towards Weaker Sections (SCs, S					
Conduct in Higher Education Institut	ions; Professio	nal Et	hics.		
IV Intellectual Property Rights:	Intellectual Property Rights:				
Meaning, Origins and Nature				07	
(IPRs);Different Kinds of IPRs – C	1. 0	· ·	· ·		
Secret/Dress, Design, Traditional	•		•		
Offences of IPRs – Remedies and Pe	enalties; Basics	s of Pl	agiarism policy		
of UGC.					
Note: Scope of the syllabus shall be		gener	ic and		
introductory level of mentioned top	pics.				
			l Contact Hours	30	
	d Evaluation M	ethods			
Internal Assessment: 15			End Term Exa		
> Theory	15			35	
Class Participation:	4		Written Exa	mination	
	st etc.: 4				
Seminar/presentation/assignment/quiz/class tes					
Seminar/presentation/assignment/quiz/class tesMid-Term Exam:	7				
• Mid-Term Exam:	7 Learning Resou	rces			
• Mid-Term Exam: Part C-I Recommended Books/e-resources/LMS:	Learning Resou				
• Mid-Term Exam: Part C-I	Learning Resou	<i>hts</i> , Ir			

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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.

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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.

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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, http://www.storyofstuff.com 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.