# **NATIONAL EDUCATION POLICY-2020**

# Common Minimum Syllabus for all Uttarakhand State Universities and Colleges for First Three Years of Higher Education

# PROPOSED CO-CURRICULAR SYLLABUS

2021

# **Curriculum Design Committee, Uttarakhand**

Sr.No.	Name & Designation	
1.	Prof. N.K. Joshi Vice-Chancellor , Kumaun University Nainital	Chairman
2.	Prof. O.P.S. Negi Vice-Chancellor, Uttarakhand Open University	Member
3.	Prof. P. P. Dhyani Vice-Chancellor, Sri Dev Suman Uttarakhand University	Member
4.	Prof. N.S. Bhandari Vice-Chancellor, Soban Singh Jeena University Almora	Member
5.	Prof. Surekha Dangwal Vice-Chancellor, Doon University, Dehradun	Member
6.	Prof. M.S.M. Rawat Advisor, Rashtriya Uchchatar Shiksha Abhiyan, Uttarakhand	Member
7.	Prof. K. D. Purohit Advisor, Rashtriya Uchchatar Shiksha Abhiyan, Uttarakhand	Member

# **EXPERT COMMITTEE**

S.N.	Name	Designation	Department	Affiliation	
1.	Prof. Devi Prasad Tripathi	Vice-Chancellor Uttarakhand Sanskrit University, Haridwar			
2.	Prof. P.C. Kavidayal	Director, Sir J.C Bose Campus, Bhimtal	Management	Kumaun University, Nainital	
3.	Prof Rajeev Upadhyay	Director IQAC	Geology	Kumaun University, Nainital	
4.	Prof Atul Joshi	Head/ Dean	Commerce	Kumaun University, Nainital	
5.	Prof Divya Upadhyay	Director	UGC HRDC	Kumaun University, Nainital	
6.	Dr Bhaskar Chaudhary	Assistant Professor	Education	SSJ University, Almora	
7.	Dr Ashutosh Bhatt	Assistant Professor	Computer Science	UOU	
8.	Dr Jitendra Pandey	Assistant Professor	Computer Science	UOU	
9.	Dr. Mahendra Rana	Assistant Professor	Pharmaceutical Sciences	Kumaun University, Nainital	
10.	Dr. Nandan Singh Bisht	Assistant Professor	Economics	Kumaun University, Nainital	
11.	Dr. Ritesh Sah	Assistant Director	UGC-HRDC	Kumaun University, Nainital	
12	Dr. Sparsh Bhatt	Assistant Professor	Statistics	Kumaun University, Nainital	

# SYLLABUS PREPARATION COMMITTEE

]	Prof. Devi Prasad Tripathi Prof Rajeev Upadhyay	Vice-Chancellor Uttarakhand Sanskrit			
	1	Uttarakhand Sanskrit		Vice-Chancellor	
2. I	Prof Rajeev Upadhyay	Uttarakhand Sanskrit University, Haridwar			
		Professor	Geology	Kumaun University,	
				Nainital	
3. I	Prof. Jaya Tewari	Head	Sanskrit	Kumaun University,	
				Nainital	
4. I	Dr. Lajja Bhatt	Assistant Professor	Sanskrit	Kumaun University,	
				Nainital	
5. I	Dr. Mahendra Rana	Assistant Professor	Pharmaceutical	Kumaun University,	
			Sciences	Nainital	
6. I	Dr. Nandan Singh Bisht	Assistant Professor	Economics	Kumaun University,	
				Nainital	
7. I	Dr. Reetesh Sah	Assistant Director	UGC-HRDC	Kumaun University,	
				Nainital	
8. I	Dr. Sparsh Bhatt	Assistant Professor	Statistics	Kumaun University,	
				Nainital	
9. I	Dr. Deepakshi Joshi	Assistant Professor	Law	Kumaun University,	
				Nainital	
10. I	Dr Ashutosh Kumar	Assistant Professor	Computer	Uttarakhand Open	
H	Bhatt		Science	University, Haldwani	
11. I	Dr Manish Tripathi	Assistant Professor		S.S.J Campus, S.S. J	
				University, Almora	
12. I	Dr. Jetendra Pnde	Assistant Professor	Computer	Uttarakhand Open	
			Science	University, Haldwani	
13. I	Dr. Bhaskar Chudhary	Assistant Professor	Education	S.S.J Campus, S.S. J	
	- 			University, Almora	
14. I	Dr. Archana Sah Negi	Assistant Professor	Pharmaceutical	Kumaun University,	
			Sciences	Nainital	
15. I	Dr. Pradeep Kumar	Teaching Personnel	Sanskrit	Kumaun University,	
	-			Nainital	

	COMMUNICATIO	N SKILLS			
Programme:	rogramme: Undergraduate Programme Year:1				
Subject:Co-cu	urricular Course				
CourseCode:	Course Title: Communication Skills				
CCS 01					
Course outco	omes:				
• To unc	derstand the concept of Personality.				
	rn what personal groomingpertains.				
	rn to make good resume and prepare effectivel	ly forinterview.			
	rn to perform effectively in groupdiscussions.				
	blore communication beyondlanguage.				
	rn to manage oneself whilecommunicating.	O' 1			
	uire good communication skills and developed				
Credits: Nil		Core Com	pulsory		
Max. Marks:	100	Min. Passi	ng Marks	s:40	
Total No. of I	Lectures-Tutorials-Practical (in hours per wee	ek): 4-0-0			
Unit	Topic			No. of	
Unit I	PERSONALITY AND PERSONAL GROOM	MINC		Lectures	
	Understanding Personality	MING			
	Definition and Meaning of Personality				
	Types of Personality			7	
	Components of Personality			All	
	Determinants of Personality			topics	
	Assessment of Personality GroomingSe	elf		will	
	Dress forsuccess			include	
	Make up & skincare			practical	
	Hair care & styles for formallook Art ofaccessorizing			learning	
	OralHygiene				
Unit II	INTERVIEW PREPARATION AND GROU	IP DISCUSSION			
	Meaning and Types of Interviews [ Fac		deol		
	Interview procedure [ Opening, Listeni	-	-	8	
	Preparation for Interview			Mock	
	Resume Writing			Intervie	
	LinkedInEtiquette			ws	
	Meaning and methods of Group Discus	ssion		Included	
	Procedure of GroupDiscussion.				
	Group Discussionsimulation Group discussion commonerror				
	Group discussion commonerror				

Unit III	BODY LANGUAGE AND BEHAVIOUR	07
	Concept of humanbehavior	
	Individual and groupbehavior	
	DevelopingSelf-Awareness	
	Behavior and bodylanguage	
	Dimensions of bodylanguage: Proxemics	
	Haptics Oculesics Paralanguage Kinesics	
	Sign Language Chromatics	
	Chronemics Olfactics	
	Cultural differences in BodyLanguage	
	Business Etiquette & Bodylanguage	
	Body Language in the Post CoronaEra	
	Virtual MeetingEtiquette	
	Social Media Etiquette	
<b>Unit IV</b>	ART OF GOOD COMMUNICATION	80
	CommunicationProcess	
	Verbal and Non-verbal communication	
	7 Cs of effectivecommunication	
	Barriers to communication	
	Paralinguistics Pitch	
	Tone Volume Vocabulary Word stress Pause	
	Types of communication Assertive	
	Aggressive Passive	
	ListeningSkills	
	QuestioningSkills	
	Art of SmallTalk	
	Email Writing	

- 1. Cloninger, S.C., "Theories of Personality: Understanding Person", Pearson, New York, 2008, 5<sup>th</sup> edition.
- 2. Luthans F, "Organizational Behaviour", McGraw Hill, New York, 2005, 12<sup>th</sup>edition.
- 3. Barron, R.A. & Brian D, "Social Psychology", Prentice Hall of India, 1998, 8<sup>th</sup>edition.
- 4. Adler R.B., Rodman G. & Hutchinson C.C., "Understanding Human Communication", Oxford University Press: New York, 2011.

Suggested Online Link: None

Suggested equivalent online courses: None

#### This course can be opted as a co-curricular course by the students of following subjects:

B.A.

B. Com

B.B.A

B.Sc.

B.F.A

B. Lib

B.A.LL.B. (Hons)

.A.LL. B

#### B.B.A.LL.B. B. Pharm

### **Suggested Continuous Evaluation (25 Marks):**

<b>Internal Assessment</b>	Marks	<b>External Assessment</b>	Marks
Midterm Test	10	Written Examination	75
Assignment	5		
Presentation	5		
Attendance & class performance	5		

Course Prerequisites:
No pre-requisite required, open to all.

# **ENVIRONMENT STUDIES AND VALUE EDUCATION**

Programme: Under Graduation	Year:1	Semester:
		2

Subject: Co-curricular Course

CourseCode: Course Title: 'Environment studies and Value Education CCS 02

#### Course outcomes:

The mission of the course on Human Values and Environmental Studies is to create morally articulate solutions to be truthful and just and to become responsible towards humanity. The course seeks to establish a continuous interest in the learners to improve their thought process with intent to develop a new generation of responsible citizens capable of addressing complex challenges faced by the society due to disruptions in human interactions effecting human values. This course works towards

Building fundamental knowledge of the interplay of markets, ethics, andlaw,

Look at various challenges faced by individual to counter unethicalissues

Look at core concepts for businessethics

Look at core concepts of anti-corruption

Look at core concepts for a morally articulate solution evolver to management issues ingeneral,

Issues of sustainable development for a betterenvironment.

To know how environmental degradation has takenplace.

Be aware of negotiations and international efforts to saveenvironment.

How to developsustainably?

Credits: Nil

Efforts taken up by UN in SustainableDevelopment.

Efforts taken by India in Sustainable Development.

The course intends to create a sense of how to be more responsible towards the environment. Upon finishing of the course students will be able to come up with using ethical reasoning for decision making and frame ethical issues as well as operationalise ethical choices.

The course integrates various facets of human values and environment.

Max. Mai	ks: 100 Min. Passing Marks:	<b>4</b> 0
Total No.	of Lectures-Tutorials-Practical (in hours per week): 4-0-0	
Unit	Торіс	No. of Lectures
Unit I	Renewable and Nonrenewable Natural resources. Ecosystem: Concept, structure & functions of ecosystem: producer, consumer,	07

		Eccui co
Unit I	Renewable and Nonrenewable Natural resources. Ecosystem: Concept, structure &	07
	functions of ecosystem: producer, consumer,	
	decomposer, food web, food chain, energy flow, Ecological pyramids Conservation	
	of Biodiversity- In-situ & Ex- situ conservation of biodiversity.	
Unit II	Environmental pollution, Role of individual in Pollution control, Social Issues and	08
	Environment, Human Population & Environment Sustainable Development, Natural	
	Hazards, India and UN Sustainable Development Goals Concept of circular economy	7
	and entrepreneurship	
	Environment Protection Act 1986	

**Core Compulsory** 

Unit III	International Advancements in Environmental Conservation	07
	Role of National Green Tribunal	ı
	Air Quality Index	ı
	Importance of Indian Traditional knowledge on environment	ı
	Bio assessment of Environmental Quality	İ
	Environmental Management System	İ
	Environmental Impact Assessment and Environmental Audit	
Unit IV	Human Values- Introduction- Values, Characteristics, Types, Developing Value	08
	system in Indian Organization, Values in Business Management, value based	İ
	Organization, Trans –cultural Human values in Management.	İ
	Swami Vivekananda's philosophy of Character Building, Gandhi's concept of Seven	İ
	Sins, APJ Abdul Kalam view on role of parents and Teachers.	İ
	Human Values and Present Practices – Issues: Corruption and Bribe, Privacy	İ
	Policy in Web and social media, Cyber threats, Online Shopping etc. Remedies	İ
	Corporate Social Responsibility- Nature, Levels, Phases and Models of CSR,	İ
	Corporate Governance. CSR and Modern Business Tycoons Ratan Tata, Azim	İ
	Premji and Bill Gates.	İ
	Holistic Approach in Decision making- Decision making, the decision making	İ
	process, The Bhagavad Gita: Techniques in Management, Dharma and Holistic	İ
	Management.	i
	Case Studies	1

- 1. A foundation course in Human Values and Professional Ethics by RR. Gaur, R. Sangalet.al
- 2. JUSTICE: What's the Right Thing to Do? Michael J.Sandel.
- 3. Human Values by A. N. Tripathi New AgeInternational
- 4. Environmental Management by N.K.Oberoi
- 5. https://www.un.org/sustainabledevelopment/sustainable-development-goals/
- 6. https://www.india.gov.in/my-government/schemes
- 7. https://www.legislation.gov.uk/ukpga/2010/23/contents
- 8. Daniel Kahneman, Thinking, Fast and Slow; Allen Lane
- 9. Environment Protection Act 1986; Universal Publications
- 10. Agarwal, K.C. 2001 Environmental Biology, Nidi Pub!. Ltd. Bikaner.
- 11. BharuchaErach, The Biodiversity of India, Mapin Publishing Pvt. Ltd. Ahmedabad-380013. India
- 12. BrunnerR.C.,1989, Hazardous Waste Incineration, McGraw Hi'llInc.480p
- 13. ClarkR.S., MarinePollution, ClandersonPress Oxford(TB)
- 14. Cunningham, W.P.Cooper, T.H.Gorhani, E&Hepworth, M.T.200 I, Environmental Encyclopedia, Jaico Pub! House. Mumbai. Il 96p
- 15. DeA.K., Environmental Chemistry, Wiley Eastern Ltd.
- 16. DowntoEarth,CentreforScienceandEnvironment(R)
- 17. Gleick, H.P. 1993. Waterincrisis, Pacific Institute for Studies in Dev., Environment & Security. Stockholm Env. Institute. Oxford Univ. Press. 473p
- 18. HawkinsR.E,Encyclopediaof IndianNaturalHistory,BombayNaturalHistorySociety,Bombay(R)
- 19. Heywood, Vil&Watson, R.T. 1995. Global Biodiversity Assessment. Cambridge Univ. Pressll 40p.

- 20. Jadhav,H
  - &Bhosale, V.M.1995. Environmental Protection and Laws. Himalaya Pub. House, Delhi 284p.
- 21. Mckinney, M.L. & Schoel·.R.M. 1996. Environmental Science systems & Solutions, Webenhanced edition. 639p.
- 22. Mhaskar A.K, Matter Hazardous, Techno-Science Publications (TB)
- 23. MillerT.G.Jr., Environmental Science, Wadsworth Publishing Co. (TB)
- 24. Odum, E.P. 1971. Fundamentals of Ecology. W.B. Saunders Co. USA, 574p
- 25. Rao MN.& Dalla, A.K. 1987.Waste Water treatment.Oxford & IBH Pub!.Co.Pvt.Ltd.345p.
- 26. SharmaB.K.,2001.EnvironmentalChemistry.GoelPubl.House,Meerut
- 27. SurveyoftheEnvironment,TheHindu(M)
- 28. Townsend C., Harper J, and Michael Begon, Essentials of Ecology, BlackwellScience(TB)
- 29. Trivedi
  - R.K., Handbook of Environmental Laws, Rules, Guidelines Compliances and Standards, Volland II, Enviro Media (R)
- 30. TrivediR.K.andP.K.Goel,Introductiontoairpollution,Techno-SciencePublications(TB)
- 31. WagnerK.D.,1998. Environmental Management. W.B.SaundersCo. Philadelphia,USA499p

(M)Magazine(R)Reference(TB)Textbook

Suggested Online Link: None

Suggested equivalent online courses: None

#### This course can be opted as a co-curricular course by the students of following subjects:

B.A.

B. Com

B.B.A

B.Sc.

B.F.A

B. Lib

B.A.LL.B. (Hons)

B.A.LL. B

B.B.A.LL.B.

B. Pharm

#### **Suggested Continuous Evaluation (25 Marks):**

<b>Internal Assessment</b>	Marks	<b>External Assessment</b>	Marks
Midterm Test	10	Written Examination	75
Assignment	5		
Presentation	5		
Attendance & class performance	5		

#### **Course Prerequisites:**

No pre-requisite required, open to all.

#### MANAGEMENT PARADIGMS FROM BHAGAVAD GITA Programme: Under Graduation Year:2 Semester: Subject: Co-curricular Course Course Title: Management Paradigms from Bhagavad Gita CourseCode: **CCS 03** BusinessManagementcurriculumprovidesavarietyoftheoreticalinputsthatenablesan individualtotakedecisionsforeffectiverunningofanorganization.Inthecurrentsituationthesesinputsarecharacterized bytwopeculiaraspects. Firstly, these are based mainly on the western paradigm of the "world view". While this is one aspect of the knowledge, it is worthwhile to understandal ternative "worldviews". Secondly, the current managementtheoriesarebyandlargeprescriptionsforthebusinessorganizations. Even when is suespertaining to individuals are addressed, they are in the context of organizational performance. For instance, theories on motivation are developed to improve the organizational performance. This overwhelming focus on organizations has over time pushed the "individuals" to the residual in the equations. It is increasingly felt that the current ideas do not a dequately cover alltheissuesofmajor concerntoindividualsandorganizations. Manyfeelthe needforalternativeperspectiveson theproblems and possible solutions. Ancient Indian wisdom has set of fide as that present a differentperspective of the problems that individuals and organizations face and proposes alternative ways of understanding several aspects pertaining to the domain of management. This course is an attempt to bring these perspectives using Bhagavad Gita as themain referenceframeforcullingoutideasfromAncientIndianwisdom. The course is designed with the following main objectives: Toidentifysomeofthecommonlyfeltproblemsthatindividuals, organizations and the society faces ToillustratetheusefulnessofGitainaddressingsomeoftheseproblems Todemonstratehowalternativeworldviewsandparadigmsofmanagementcould bedevelopedwithaknowledgeofAncientIndianwisdomsuchasGita Toprovideagoodintroductionto Ancient Indianwisdomusing Gitaasavehicle Credits: Nil Core Compulsory Max. Marks: 100 Min. Passing Marks:40 Total No. of Lectures-Tutorials-Practical (in hours per week): 4-0-0 Unit Topic No. of Lectures Unit I Spirituality in Business and Workplace **07** Current Challenges in Business Management & Society RelevanceofAncientIndianWisdomforcontemporarysociety Spirituality in Business The notion of Spirituality An introduction to Bhagavad Gita & its relevance **Assignment:** Read five chapters of Bhagwat Gita for Group Discussion. Chapter 1: Visada Yoga

Chapter 2: Sankhya Yoga Chapter 3: Karma Yoga Chapter 4: Jnana Yoga

Chapter 5: Karma Vairagya Yoga	
Perspectives on Leadership and Work	08
1	
<b>Assignment:</b> Read five chapters of Bhagwat Gita for Group Discussion.	
Chapter 6: Abhyasa Yoga	
· ·	
Chapter 8: Aksara-Parabrahman Yoga	
Chapter 9: Raja-Vidya-Guhya Yoga	
Chapter 10: Vibhuti-Vistara-Yoga	
Perspectives on Self-Management	07
1	
Meditation as a tool for self-management	
Role of Yoga in addressing stress & burnout of managers	
Mind as a key player in an individual	
Self-Management by understanding the world within	
Values & their role in Self-management	
Shaping the personality through Trigunas	
<b>Assignment:</b> Read five chapters of Bhagwat Gita for Group Discussion.	
Chapter 11: Visvarupa-Darsana Yoga,	
Chapter 12: Bhakti Yoga,	
Chapter 13: Ksetra-KsetrajnaVibhaga Yoga	
Chapter 14:Gunatraya-Vibhaga Yoga	
Chapter 15:Purusottama Yoga	
Perspectives on Life and Society	08
Perspectives on Sustainability	
Death as a creative destruction process	
Law of Conservation of Divinity	
Conclusions	
Assignment: Read five chapters of Bhagwat Gita for Group Discussion.	
Chapter 16: Daivasura-Sampad-Vibhaga Yoga	
Chapter 17:Sraddhatraya-Vibhaga Yoga	
Chapter 18:Moksa-Opadesa Yoga	
_	Failed Leadership: Causes & Concerns Leadership Perspectives in the Gita¹ Axioms of Work & Performance The Notion of Meaningful Work Assignment: Read five chapters of Bhagwat Gita for Group Discussion. Chapter 6: Abhyasa Yoga Chapter 7: Paramahamsa Vijnana Yoga Chapter 8: Aksara-Parabrahman Yoga Chapter 9: Raja-Vidya-Guhya Yoga Chapter 10: Vibhuti-Vistara-Yoga Perspectives on Self-Management Mind as a key player in an individual Meditation as a tool for self-management Role of Yoga in addressing stress & burnout of managers Mind as a key player in an individual Self-Management by understanding the world within Values & their role in Self-management Shaping the personality through Trigunas Assignment: Read five chapters of Bhagwat Gita for Group Discussion. Chapter 11: Visvarupa-Darsana Yoga, Chapter 12: Bhakti Yoga, Chapter 13: Ksetra-KsetrajnaVibhaga Yoga Chapter 14:Gunatraya-Vibhaga Yoga Chapter 15:Purusottama Yoga  Perspectives on Life and Society Perspectives on Sustainability Death as a creative destruction process Law of Conservation of Divinity Conclusions Assignment: Read five chapters of Bhagwat Gita for Group Discussion. Chapter 16: Daivasura-Sampad-Vibhaga Yoga Chapter 17:Sraddhatraya-Vibhaga Yoga Chapter 17:Sraddhatraya-Vibhaga Yoga

This course will have two sets of readings. One set corresponds to the contemporary literature pertaining to the topics discussed in the sessions. These have been identified in the respective sessions. In addition to this, specific sections from the Gita will be used as the second set of material. There are a number of commentaries available for Bhagavad Gita. These provide a good basis to understand Gita. However, a number of short articles on Gita and Management are available in the following source, which will be used in the context of the course:

Mahadevan, B. Writings on Gita & Management,

http://www.iimb.ernet.in/webpage/b-mahadevan/bhagavad-gita-amp-management For the interested readers some (suggested) additional readings pertaining to Bhagavad Gita are given below:

1. Bhagwat Gita from Geeta Press, Gorakhpur, UP.

- 2. Swami Ranganathananda, (2001), "Universal Message of the Bhagavad Gita", 3 Volumes, Advaita Ashrama, Kolkata.
- 3. Swami Dayananda Saraswati, (2007), "The value of values", Arsha Vidya Research & Publication Trust, Chennai.
- 4. Swami Chinmayananda, (1996), "Holy Geeta", Central Chinmaya Mission Trust, Mumbai.
- 5. Geus, A. (1997), "The Life Span of a Company: Chapter 1 in The Living Company",
- 6. Nicholas Brealey Publishing, London, pp. 7 19.
- 7. Beer, S. (1994). "May the Whole Earth be Happy: LokaSamastatSukhinoBhavantu",
- 8. Interfaces, 24(4), 83 93.
- 9. Mahadevan, B. (2013). "Spirituality in Management: Sparks from the Anvil", IIM B Management Review, 25 (2).
- 10. Houston, D.J. and Cartwright K.E. (2007), "Spirituality and Public Service". Public Administration Review, Jan. Feb., 2007, 88 102.
- 11. Payne, S.G. (2010). "Leadership and spirituality: Business in the USA", The International Journal of Leadership in Public Services, 6 (2), 68 72.
- 12. Poole, E. (2007). "Organizational Spirituality A literature review", Journal of Business Ethics, 84, pp. 577 588.
- 13. Bhattathiri, M.P. "Bhagavad Gita and Management"
- 14. Mahadevan, B. (2009). "Shrimad Bhagavad Gita Ideas for Modern Management", One day Seminar on "Towards a New Paradigm of Business management: Alternative Perspectives from Ancient Indian Wisdom", IIM Bangalore, December 12, 2009.
- 15. (2012). "Bhagavad Gita and Management", Arsha Vidya News Letter, April 2012, 23 30
- 16. Ancona, D., Malone, T.W., Orlikowski, W.J. and Senge, P.M. (2007), "In praise of the incomplete leader", Harvard Business Review, 85 (2), 92 100.
- 17. Mahadevan, B., (2013). "Inspirational Leadership: Perspectives from Gītā", Chapter 13 in Sanskrit and Development of World Thought, Kutumba Sastry V. (Ed.), D K Print World, New Delhi, pp 199 210.
- 18. Mehrotra, R. (2010). "Work Builds, Charity Destroys", Chapter 8 in Ennoble, English course book, Second Year Pre-University, The Karnataka Text Book Society, pp. 63 70.
- 19. Michaelson, C. (2009). "Teaching Meaningful Work: Philosophical Discussions on the Ethics of Career Choice", Journal of Business Ethics Education, 6, pp. 43 68.
- 20. Corner, P.D. (2008). "Workplace Spirituality and Business Ethics: Insights from an Eastern Spiritual Tradition", Journal of Business Ethics, 85, pp. 377 389.
- 21. Adhia, H., Nagendra, H.R. and Mahadevan, B. (2010). "Impact of Adoption of Yoga Way of Life on the Emotional Intelligence of Managers". IIMB Management Review. Vol. 22 (1&2), pp. 32 41.
- 22. Swami Dayananda Saraswati. (2007). "The value of values", Arsha Vidya Research & Publication Trust, Chennai, pp. 1 54.
- 23. Biswas, M. (2010). "In search of personality inventory for Indian managers: an application of structural equation modelling", Journal of Services Research. 10 (1), pp 101 123.
- 24. Capra, F. (2004), "Life and Leadership in Organizations: Chapter 4 in Hidden Connections", Anchor Books, New York, pp. 97 128.
- 25. Amory B. Lovins, A.B., Lovins, L.H. and Hawken, P. (2007). "A Road Map for Natural Capitalism", Harvard Business Review, 85 (4), 172 183.
- 26. Ehrenfeld, J. R. (2005). "The Roots of Sustainability", MIT Sloan Management Review, 46 (2), pp. 23-25.

- 27. David Elrod II, P. and Tippett, D.D. (2002). "The "death valley" of change", Journal of Organizational Change Management, 15(3), pp. 273 291.
- 28. Mahadevan, B, (2014). The Law of Conservation of Divinity

Suggested Online Link: <a href="https://www.youtube.com/watch?v=8g90E9nBnyE">https://www.youtube.com/watch?v=8g90E9nBnyE</a> (English)

<a href="https://www.youtube.com/watch?v=Tsg3lWHCm0k">https://www.youtube.com/watch?v=ZRr0tmRqGgc</a> (English)

#### Suggested equivalent online courses: None

#### This course can be opted as a co-curricular course by the students of following subjects:

B.A.

B. Com

B.B.A

B.Sc.

B.F.A

B. Lib

B.A.LL.B. (Hons)

B.A.LL. B

B.B.A.LL.B.

B. Pharm

#### **Suggested Continuous Evaluation (25 Marks):**

<b>Internal Assessment</b>	Marks	<b>External Assessment</b>	Marks
Midterm Test	10	Written Examination	75
Assignment	5		
Presentation	5		
Attendance & class performance	5		

#### **Course Prerequisites:**

Basic Knowledge of Shrimad Bhagwat Gita

# VEDIC STUDIES 'वैदिक अध्ययन'

Programme: Under Graduation Year: II Semester:IV

**Subject: Co-Curricular Corse** 

Course Code: | Course Title: वैदिक अध्ययन

Course Outcomes:अधिगम उपलब्धि

वेद शब्द का अर्थ ज्ञान की रािंग या ज्ञान का संग्रह ग्रन्थ है। प्राचीन ऋषियों ने जो ज्ञान अर्जित किया था, उसका संग्रह वेदों में है। वेद अपौरुषेय एवं आप्तवचन हैं। इनमें प्रतिपादित धर्म और ज्ञान शब्द—प्रमाण हैं। प्रत्यक्ष और अनुमान से जिन बातों का ज्ञान नहीं हो सकता, उनका बोध वेदों से ही होता है। विद्यार्थियों को वैदिक अध्ययन के अन्तर्गत वेद परिचय, वैदिक साहित्य, वेदाङ्ग, वैदिक मन्त्र, देवता, सूक्तों एवं कल्पसूत्रों में निहित समग्र—ज्ञान रािंग का अवबोध एवं यथार्थ ज्ञान से आत्मगौरव का अनुभव होगा। इसी उद्दे"य से सह—पाठ्यक्रम केअन्तर्गत स्नातक चतुर्थ सत्रार्द्ध में 'वैदिक अध्ययन' पाठ्यक्रम समावेिंगत किया गया हैं। विद्यार्थियों के सर्वाङ्गीण विकास के लिए एवं भारतीय ज्ञान परम्परा को अग्रसारित करने हेतु भी वैदिक—अध्ययन का 'पाठयक्रम' सहायक होगा।

Credits: Nil

Max. Marks: 100

Total No. of Lectures-Tutorials-Practical (in hours per week): 4-0-0

Total No.	1 otal No. of Lectures-1 utorials-Practical (in nours per week): 4-0-0				
Unit	Topic	No. of Lectures			
Unit I	वेद परिचय—संहिताएँ— ऋग्वेद, यजुर्वेद, सामवेद, अथर्ववेद— परिचय एवं महत्त्व।	05			
	ब्राह्मण— परिचय, वेदों से सम्बन्धित बाह्मण ग्रन्थ, प्रतिपाद्य विषय एवं महत्त्व।				
	आरण्यक— परिचय, वेदों से सम्बन्धित आरण्यक ग्रन्थ, प्रतिपाद्य विषय एवं महत्त्व।				
	उपनिषद्— परिचय, वेदों से सम्बन्धित उपनिषद्, प्रतिपाद्य विषय एवं महत्त्व।				
	वेदाङ्ग— परिचय, प्रतिपाद्य विषय एवं महत्त्व।				
Unit II	वैदिक मन्त्र, सूक्त देवता एवं कल्पसूत्र– वैदिक मन्त्र, सूक्त, देवता परिचय एवं वि"ोषताएँ।	05			
	कल्पसूत्र परिचय एवं महत्त्व, श्रौत सूत्र एवं वेद के श्रौतसूत्र, गृह्यसूत्र परिचय एवं प्रमुख गृह्यसूत्र, धर्मसूत्र परिचय एवं प्रमुख धर्मसूत्र, शुल्ब सूत्र				
	परिचयं, प्रमुख शुल्बसूत्र एवं महत्त्व।				
Unit III	वेदों में विज्ञान— वेदों में निहित विज्ञान का परिचय, सम्बन्ध एवं महत्त्व, वेद में निहित विविध रसायन, भौतिक, वनस्पति, जन्तुविज्ञान, कृषि विज्ञान	05			
	परिचय एवं महत्त्व, वेद में आयुर्विज्ञान परिचय एवं महत्त्व, वेदों में निहित गणित"।।स्त्र परिचय एवं महत्त्व, वेदों में निहित पर्यावरण परिचय एवं				
	महत्त्व				
Unit IV	वैदिक समाज एवं परिवार– परिचय एवं महत्त्व, वैदिक जनराज्य, वैदिक प्र"ाासनिक व्यवस्था, वैदिक कालीन भौगौलिक स्थिति, वैदिक कालीन	05			
	आर्थिक जीवन वैदिक ऋषि एवं ऋषिकाओं का परिचय एवं उनकी महत्त्वपूर्ण भूमिका।				
Unit V	वैदिक गुरुकुल परम्परा– गुरुकुल परम्परा परिचय एवं महत्त्व, शिक्षा, शिक्षां के छः घटक तत्त्व– शिक्षक, शिक्षार्थी, शिक्षा के केन्द्र, शिक्षा का विषय,	05			
	माता-पिता तथा समाज परिचय एवं महत्त्व।				
Unit VI	वैदिक यज्ञ परिचय– वैदिक यज्ञ परिचय, महत्त्व, प्रमुख यज्ञ–दर्"ा, पौर्णमास, सोमयाज्ञ, सर्वमेध, वाजपेय, राजसूय, सौत्रामणी, अ"वमेध परिचय एवं	05			
	महत्त्व				
	Class Room Lectures				

Tutorial, Assignment, Class Room Seminars, Group Discussion etc

#### **Suggested Reading:**

- 1. वैदिक साहित्य का इतिहास– डॉ० कर्ण सिंह, चौखम्बा प्रका"ान, वाराणसी।
- 2. संस्कृत वाङ्मय का बृहत इतिहास- प्रथम खण्ड वेद- पद्मभूषण आचार्य श्री बलदेव उपाध्याय, उ०प्र०सं०सं० लखनऊ।
- 3. वेदों में राजनीति— डाँ० कपिलदेव द्विवेदी, वि"वभारती अनुसन्धान परिषद, ज्ञानपुर भदौही।
- 4. वेदों में विज्ञान—डाॅ० कपिलदेव द्विवेदी, वि"वभारती अनुसन्धान परिषद्, ज्ञानपुर भदौही।
- 5. वेदों में आयुर्विज्ञान—डॉंo कपिलदेव द्विवेदी, वि"वभारती अनुसन्धान परिषद्, ज्ञानपुर भदौही।
- 6. वैदिक गणित— जगद्गुरू स्वामी, भारतीय कृष्ण तीर्थ, मोतीलाल बनारसी दास, नई दिल्ली। 7. प्राचीनकालीन वैदिक िक्षाप्रणाली— िक्षा और भारतीय विरासत, उत्तराखण्ड मुक्त वि"वविद्यालय।
- 8. भारतीय भिक्षा का इतिहास, विकास एवं समस्याएँ— डाॅ० रमन बिहारी लाल, राज प्रिन्टस, मेरठ।
- 9. वेद की विचारधारा का वैज्ञानिक आधार— डॉ० सत्यव्रत सिद्धान्ताऽलंकार, चौखम्बा पुस्तक भण्डार, दिल्ली।
- 10. वैदिक साहित्य और संस्कृति का स्वरूप— डॉ0 ओम प्रका"। पाण्डे, मोतीलाल बनारसी दास, नई दिल्ली।
- 11. अथर्ववेदीय चिकित्सा एवं ओषधि–विज्ञान– डॉ० शालिनी शुक्ला, अक्षयवट प्रका"ान 26, बलरामपुर हाउस, इलाहाबाद।
- 12. ऋग्वेदीय ओषधियाँ—डाॅ0 शालिनी शुक्ला, अक्षयवट प्रकां"ान 26, बलरामपुर हाउस, इलाहाबाद।

#### **Suggested Online Link:**

**Suggested equivalent online courses:** 

This course can be opted as an elective by the students of following subjects:

# PERSONALITY DEVELOPMENT THROUGH APPLIED PHILOSOPHY OF RAMANAYA AND RAMCHARITRA MANAS

Programm	e: Under Graduation Year:3	Semester: 5
Subject: C	o-curricular Course	
CourseCod	le: Course Title: Personality Development through Applied Philosophy of R	amcharitra
CCS 06	Manas	
Course Ou	tcomes:	
the a 2. The 3. Stud	er the study of this course the student will be able to develop humanitarian perspective ability of balanced leadershipbyfocusingonvarious aspects of personality development. It is a specifically will become acquainted with life values which are required in the society at present. It is denoted the society at present along the stress management along the stress management along the stress management.	
Credits: Ni	<u> </u>	
Max. Mark	ks: 100 Min. Passing Marl	ks:40
Total No. o	of Lectures-Tutorials-Practical (in hours per week): 4-0-0	
Unit	Торіс	No. of Lectures
Unit I	<ol> <li>BackgroundofIndianCulture</li> <li>Spirituality and Dharmasas root sources of Indian Culture.</li> <li>Description of Four Ages (Yuga) in Vedas, Upanishads and Puranas - Sat Tretayug, Dwaparyug and Kali yug.</li> <li>In perspective of Prakriti Explanation of Trigunas as Sat, Raj and Tama.</li> </ol>	yug,
	4. Difference between Ramayana and Shri Ramcharitmanas  Assignment: Read following chapter(s) of Ramcahritra Manas for Group  Discussion.  Chapter 1: Bal Kand	
Unit II	<ol> <li>Metaphysics of Manas         <ol> <li>Period of Creation of Shri Ramcharitmanas and introduction of Valmiki a Goswami Tulsidas.</li> <li>Description of Brahman and Jiva, Incarnation of Divine existence in Man 3. Different Conditions of Prakriti and Human Mind.</li> <li>Capacity to bear the divine qualities and sign of higher personality Assignment: Read following chapter(s) of Ramcahritra Manas for Group Discussion.</li> <li>Chapter 2: Ayodhya Kand</li> <li>Chapter 3: Arannya Kand</li> </ol> </li> </ol>	
Unit I	- ·	07

- 2. Fearlessness, Holiness, Bravery. Thoughtfulness. Precious destined insight, Compassion.
- 3. Renunciation, Devotion towards teacher, Duties of Disciple. Importance of Ayodhya and Affection of Raja Dasharatha towards his son.
- 4. Shri Ram's Obedience towards his father and Extreme of Devotion Mahavir Hanuman

**Assignment:** Read following chapter(s) of Ramcahritra Manas for Group Discussion.

Chapter 4: Kishkindha Kand

Chapter 5: Sundar Kand

Chapter 6: Lanka Kand

#### **Unit IV** Ideal Expressions of Different Emotions

- nce of 08
- 1. Idol of Friendship. Maxims of Socialism, Natural Beauty, and Importance of Environment.
- 2. Battle as the last option in Different Policies. Techniques of Battle's Skill.
- 3. Respect towards existence and presence of different animals and birds.
- 4. Construction of Bridge a Unique example of Engineering and Raja Ram as a Tapaswi

**Assignment:** Read following chapter(s) of Ramcahritra Manas for Group Discussion.

Chapter 7: Uttar Kand

#### **Suggested Reading:**

- 1. Jiwan ka Satya, Swaami Ramsukh Das, Geeta Press, Gorakhpur, 1994
- 2. Shri Ram Charitra Manas Code82, Tikakar Shri Hanuman Prasad Poddar, Geeta Press, Gorakhpur, 1994
- 3. Ramayan Parichay, Geeta Press, Gorakhpur SUGGESTED READING IN RAMAYAN(रामायण)
- 4. संस्कृत वाङ्गमय का बृहद् इतिहास— आर्षकाव्य (रामायण तथा महाभारत)— पद्मभूषण आचार्य श्री बलदेव उपाध्याय, उत्तर प्रदे"। संस्कृत संस्थान, लखनऊ।
- 5. रामायण (तिलक िंगरोमणी, भूषण टीका सहित)— महर्षि वाल्मीकि, परिमल पब्लिके"ान्स, दिल्ली 1991 ई०।
- 6. रामायण (तिलक िंगरोमणी, भूषण टीका सहित)— सम्पादक वासुदेव लक्ष्मण पणंगीकर, इण्डोलोजिकल बुक हाउस, दिल्ली 1983 ई०।
- 7. संक्षिप्त वाल्मीकि रामायण— डाँ० शान्तिकुमार नानूराम व्यास, ओरिएण्टल बुक डिपो, नई दिल्ली।
- 8. आदिकवि वाल्मीकि डॉ० राधाबल्लभ त्रिपाठी– सस्ता साहित्य प्रका"ान, नई दिल्ली।
- 9. रामायण कालीन समाज– डाँ० शान्तिकुमार नानूराम व्यास, ओरिएण्टल बुक डिपो, नई दिल्ली।
- 10. रामायण कालीन संस्कृति— डाँ० शान्तिकुमार नानूराम व्यास, ओरिएण्टल बुक डिपो, नई दिल्ली।
- 11. रामायण— महर्षि वाल्मीकि, सम्पादक टी०आर० कृष्णाचार्य, निर्णयसागर प्रेस मुम्बई, 1905 ई०। SUGGESTED READING IN RAMACHARIT MANAS(रामचरित मानस)
- 12. रामचरित मानस- तुलसीदास, गीताप्रेस गोरखपुर।
- 13. रामचरित मानस- तुलनात्मक अध्ययन- डॉ० नगेन्द्र, मोती लाल बनारसी दास, दिल्ली।
- 14. रामकथा- विविध आयाम- डॉ० भगीरथ मिश्र।
- 15. रामचरित्र— अभिन्नद, सम्पादक—के०एस० रामस्वामी।

#### Suggested Online Link: None

#### **Suggested equivalent online courses:**

- 1. Manas Foundation Providing innovative mental health solutions & engaging https://manas.org.in
- 2. Online Appointments —Manas Foundation –hhtps://manas.org. in İ
- 3. https://www.shriramcharitmanas.in/p/home-page.html?m=1

#### This course can be opted as a co-curricular course by the students of following subjects:

B.A.

B. Com

B.B.A

B.Sc.

B.F.A

B. Lib

B.A.LL.B. (Hons)

B.A.LL. B

B.B.A.LL.B.

B. Pharm

#### **Suggested Continuous Evaluation (25 Marks):**

<b>Internal Assessment</b>	Marks	<b>External Assessment</b>	Marks
Midterm Test	10	Written Examination	75
Assignment	5		
Presentation	5		
Attendance & class performance	5		

#### **Course Prerequisites:**

No pre-requisite required, open to all.

# INDIAN TRADITIONAL KNOWLEDGE SYSTEM

Programme: Under Graduation Year: III Semester: VI

**Subject: Co-Curricular Corse** 

CourseCode: Course Title: भारतीय पारम्परिक ज्ञान परम्परा

Course Outcomes:अधिगम उपलब्धि

भारतीय ज्ञान परम्परा ज्ञान—विज्ञान, लौकिक—पारलौकिक, कर्म और धर्म तथा भोग और त्याग का अद्भूत समन्वय है। इसमें निहित िक्षा नैतिक भौतिक, आध्यात्मिक आधिदैविक और बौद्धिक मूल्यों पर केन्द्रित होकर त्याग, समर्पण, दान, दया, परोपकार, सद्भावना, सह—अस्तित्व, एकता, सौहार्द, सौमनस्य, राष्ट्रप्रेम, वसुधैव कुटुम्बकम्, समष्टि—कल्याण, वि"व"ान्ति, अभ्युदय, भ्रातृत्वभाव, मित्रवद्भाव, विनम्रता, सत्यता, अनु"ासन, आत्मिर्नर्भरता और दूसरों के लिए सम्मान जैसे मूल्यों पर जोर देती रही हैं। वर्तमान में भी विद्यार्थी के लिए ऐसी मूल्यपरक िक्षा की आव"यकता है। इसी दृष्टि से पारम्परिक ज्ञान को पाठ्यक्रम में समायोजित किया गया है, जिसके अन्तर्गत स्वास्थ्य, िक्षा, कृषि, राजतन्त्र, वास्तुकला, ज्योतिष्, वैदिकगणित एवं विविध ित्यकलाओं का समावे"। किया गया है। इनके अध्ययन, मनन एवं अनु"गीलनोपरान्त विद्यार्थी का सर्वाङगीण विकास होगा और आत्मिर्नर्भर भारत अभियान योजना में विद्यार्थी का महत्त्वपूर्ण योगदान रहेगा।

Credits: Nil

Max. Marks: 100

Total No. of Lectures-Tutorials-Practical (in hours per week): 4-0-0

Total No. of Lectures-Tutorials-Practical (in hours per week): 4-0-0

Total No. of Lectures-Tutorials-Fractical (in hours per week): 4-0-0				
Unit	Topic	No. of Lectures		
Unit I	स्वास्थ्य के क्षेत्र में पारम्परिक ज्ञान– पारम्परिक ज्ञान परिचय, पारम्परिक ज्ञान की परिभाषा, प्रकृति, क्षेत्र, महत्त्व, भेद (प्रकार)–आयुर्वेद, योग मन्त्र,	05		
	उपासना, यज्ञ एवं तीर्थ–यात्रा का सामान्य अध्ययन एवं महत्त्व।			
	स्वास्थ्य की दृष्टि उत्तराखण्ड का पारम्परिक ज्ञान, योगदान एवं महत्त्व।			
Unit II	िंक्षा के क्षेत्र में पारम्परिक ज्ञान— िंक्षा की परिभाषा, महत्त्व, भेद एवं साधन। पारम्परिक ज्ञान का िंक्षा का योगदान, गुरुकुल व्यवस्था,	05		
	ऋषि–मुनि, आचार्य की महत्त्वपूर्ण भूमिका, कर्तव्य, गुरु–िंगध्य सम्बन्ध, प्राचीन वि"वविद्यालय–तक्षिंगला, नालन्दा, विक्रमिंगला, बल्लभी, उज्जयिनी,			
	काशी, वि"वप्रसिद्ध िंक्षा एवं शोंध के प्रमुख केन्द्रों का महत्त्वपूर्ण योगदान।			
Unit III	कृषि के क्षेत्र में पारम्परिक ज्ञान– कृषि की परिभाषा, वि"ोषताएँ, प्रकार एवं महत्त्व। परम्परागत कृषि विकास योजना, कृषि में सुधार के उपाय,	05		
	कृषि विकास की अवस्थाएँ, कृषि में तकनीकी परिवर्तन, कृषि द्वारा उत्पन्न अन्न, फल, सिब्जियाँ एवं वृक्ष आदि परिचय एवं महत्त्व।			
Unit IV	राजतन्त्र के क्षेत्र में पारम्परिक ज्ञान– राजतन्त्र की परिभाषा, महत्त्व, जनराज्य, प्र"ाासनिक व्यवस्था, राजा, महामात्य, सेनापति, सैनिकों के	05		
	अधिकार, कर्तव्य, अर्थव्यवस्था— परिभाषा, साधन एवं महत्त्व।			
Unit V	वास्तुकला के क्षेत्र में पारम्परिक ज्ञान– वास्तु"ाास्त्र का परिचय, महत्त्व, वास्तुस्वरूप, गृहयोजना, ग्रामयोजना, शहरयोजना, राजधानी निर्माण–	05		
	व्यवस्था एवं महत्त्व, जलव्यवस्था, उद्यान, वनक्षेत्र— परिचय एवं महत्त्व।			
Unit VI	ज्योतिष् के क्षेत्र में पारम्परिक ज्ञान– ज्योतिष् का अर्थ, परिचय एवं महत्त्व, ज्योतिष् के प्रतिपाद्य विषय– ग्रह, राि"ा, नक्षत्र, तारे, सौरपरिवार,	05		
	ब्रह्माण्ड परिचय, खगोलं"ाास्त्र परिचय एवं महत्त्व।			
	वैदिकगणित के क्षेत्र में पारम्परिक ज्ञान— परिचय एवं महत्त्व।			
	िंग्ल्प के क्षेत्र में पारम्परिक ज्ञान— "गल्पकला—मृदा"गल्प, काष्ठि गल्प, लौहिंगल्प, कांस्यि गल्प, स्वर्णि गल्प एवं रत्नि गल्प आदि का परिचय एवं			

	महत्त्व	
	Class Room Lectures	
	Tutorial, Assignment, Class Room Seminars, Group Discussion etc	

- 1. वेदों में विज्ञान— डॉ० कपिलदेव द्विवेदी, वि"वभारती अनुसन्धान परिषद, ज्ञानपूर भदौही।
- 2. संस्कृत वाङ्मय का बृहत इतिहास– राजनीति"॥स्त्र, संगीत"॥स्त्र खण्ड– पदमभूषण आचार्य श्री बलदेव उपाध्याय, उ०प्र०सं०सं० लखनऊ।
- 3. वेदों में राजनीति— डाँ० कपिलदेव द्विवेदी, वि"वभारती अनुसन्धान परिषद्, ज्ञानपुर भदौही।
- 4. वेदों में विज्ञान—डॉ० कपिलदेव द्विवेदी, वि"वभारती अनुसन्धान परिषद्, ज्ञानपुर भदौही।
- 5. वेदों में आयुर्विज्ञान—डॉं0 कपिलदेव द्विवेदी, वि"वभारती अनुसन्धान परिषद, ज्ञानपुर भदौही।
- 6. वैदिक गणित— जगद्गुरू स्वामी, भारतीय कृष्ण तीर्थ, मोतीलाल बनारसी दास, नई दिल्ली। 7. प्राचीनकालीन वैदिक िक्षाप्रणाली— िक्षा और भारतीय विरासत, उत्तराखण्ड मुक्त वि"वविद्यालय।
- 8. भारतीय वास्तु"।ास्त्र– शुकदेव चतुर्वेदी, श्री लाल बहादुर"।ास्त्रीय, राष्ट्रीय संस्कृत विद्यापीठ, नई दिल्ली।
- 9. वास्तुसार— डॉ0 देवी प्रसाद त्रिपाठी, ईस्टर्न बुक लिंकर्स, नई दिल्ली।
- 10. संस्कृत वाङ्मय का बृहत इतिहास– ज्योतिष् खण्ड– पद्मभूषण आचार्य श्री बलदेव उपाध्याय, उ०प्र०सं०सं० लखनऊ।
- 11. भारतीय संस्कृति— डाँ० किरण टण्डन, ईस्टर्न बुक लिंकर्स, नई दिल्ली।
- 12. अथर्ववेदीय चिकित्सा एवं ओषधि–विज्ञान– डॉ० शालिनी शुक्ला, अक्षयवट प्रका"ान 26, बलरामपुर हाउस, इलाहाबाद।

#### **Suggested Online Link:**

**Suggested equivalent online courses:** 

This course can be opted as an elective by the students of following subjects:

#### **MEDITATION** Programme: Under Graduation Year:3 Semester: Subject: Co-curricular Course CourseCode: Course Title: Meditation **CCS 08** Meditation is a practice by which a person achieves a greater sense of awareness, wisdom, introspection, and a deeper sense of relaxation. Practiced for millennia, it is the discipline of concentrating on a single object, thought, sound, movement, or on attention itself. Many people meditate to achieve a greater sense of spiritual awareness and understanding of their professed religion, but it can be practiced by anyone regardless of their religious beliefs and background. In this course, we will explore the various techniques of meditation, such as sitting, standing, and yoga. Becoming aware of your thoughts, surroundings, sounds, smells, bodily movements, and especially your breath are fundamental techniques of meditation. The basic objective is to be present – here and now. It is the act of being precisely in the moment, neither controlling your mind rigidly nor letting it go completely but being aware of who you are and where you are. Meditation is about being comfortable and at peace. As we explore the several techniques of practicing meditation, you can pick and choose those practices that make you most comfortable. It is important to leave your preconceived notions of meditation behind you, keep an open mind, and be willing to learn the art of meditation. Learning Outcomes By successfully completing this course, students will be able to: Demonstrate mindfulness of breathing. Demonstrate proper meditation postures. Describe health benefits of meditation. Summarize history of meditation. Summarize meditation and religion. Describe path to enlightenment. Demonstrate meditation techniques. Summarize meditation and yoga. Demonstrate mastery of lesson content at levels of 70% or higher. Credits: Nil Core Compulsory Max. Marks: 100 Min. Passing Marks:40 Total No. of Lectures-Tutorials-Practical (in hours per week): 4-0-0 Unit **Topic** No. of Lectures Unit I Fundamentals of Meditation Introduction to Meditation Basic principles ofmeditation Happiness & Meditation

Benefits of Meditation

Concentration and meditation Various forms of Meditation

Unit II	Concentration and Meditation	5
	Definitionsofconcentration	
	The power of concentration	
	Aids of concentration	
	Patience inconcentration	
	Objects forconcentration	
	Benefits of concentration	
Unit III	Meditation	5
	The Koshes – Our Great HumanHeritage	
	The Chakra Stystem – Centres of Unity	
	The Gunas – Steps of Evolvement	
	Obstacles inMeditation	
Unit IV	Upanishad& Meditation	5
	SthoolaDhyana (Gross/physical meditation)	
	JyotirmayaDhyana (dhyana full oflight)	
	Sookshma Dhyana (subtlemeditation)	
	SagunaDhayan (Concretemeditation)	
	NirgunDhayan (Abstractmeditation)	
	Methods of Meditation – MandukyaUpanishad	
Unit V	Types of Meditation	5
	Tantra: Yantra and Mantra formeditation	
	Japa (chanting)meditation	
	AjapaJapa Meditation	
	Shoonya Meditation	
	AntarMouna	
	Yoga Nidra	
Unit VI	The Chakra Systems – Centers of Unity	5
	Seven Chakras – Muladhara (atthe anus), Svadhisthana, (at the root of organ	
	of generation), Manipura (at the navel), Anahata (in the heart), Visudda (at	
	the neck), Ajna (in the space between two eyebrows) & Sahasrara (at the	
	crown ofhead)	
	Nadis – Ida, Pingala,Shushumna	

- 1. Practical yoga Psychology by Bihar School of Yoga
- 2. GherandaSamhita by SwamiNiranjananadaSaraswati
- 3. Concentration and Meditation by swamiSivanandaSaraswati
- 4. Yoga & Mental Health by R. S. Bhogal
- 5. Yoga & Modern Psychology byKaivalyadhamAsharam
- 6. Yoga for Stress Management by SriVenkatkrishnan
- 7. Yoga for Stress Relief by SwamiShivapramananda
- 8. Yoga Nidra by SwamiStyanandaSaraswati
- 9. Yoga and Kriya by SwamiSatyanandaSaraswati
- 10. MandukyaUpanishad

Suggested Online Link: None

Suggested equivalent online courses: None

This course can be opted as a co-curricular course by the students of following subjects:

B.A.

B. Com

B.B.A

B.Sc.

B.F.A

B. Lib

B.A.LL.B. (Hons)

B.A.LL. B

B.B.A.LL.B.

B. Pharm

#### **Suggested Continuous Evaluation (25 Marks):**

Internal Assessment	Marks	<b>External Assessment</b>	Marks
Midterm Test	10	Written Examination	75
Assignment	5		
Presentation	5		
Attendance & class performance	5		

#### **Course Prerequisites:**

No pre-requisite required, open to all.

VIVEKANANDA STUDIES				
rogramme:		Semester 6		
ubject: Co-	curricular Course			
CourseCode				
CCS 09				
earning Out	comes			
	quaint students with the eternal values of Indian culture as lived and propagated by Swaananda	nmi		
-	prise students with the basic philosophy, path breaking ideas and discussions of human risioned in the writings and works of Swami Vivekananda.	upliftmer		
3. To bu	ild a strong foundation of Vedantic philosophy, with a special focus on Practical Vedar iVivekananda.	ita of		
4. To his	ghlight the significance of our traditional values for generating peace, universal love, achieve, and harmony in our real life.	ceptance,		
5. To see	nsitize students to the values of service, sacrifice, self-control, selflessness, and moral c ght the significance of character building and spirituality in their self-development.	ourage an		
redits: Nil	Core Compulsory			
Iax. Marks	: 100 Min. Passing Marks:4	0		
otal No. of	Lectures-Tutorials-Practical (in hours per week): 4-0-0			
Unit	Topic	No. of Lectures		
Unit I	Life of Swami Vivekananda - as a boy and as a wandering monk Sri Ramakrishna and his impact on SwamiVivekananda			
Unit II	Parliament of religions; his travels in India and abroad, his return and activities for National regeneration.  Vivekananda and ContemporaryIndia			
Unit III	An introduction to the System of Vedanta, Introduction to Vivekachudamani and Advaita Vedanta Vivekananda's Practical Vedanta.			
Unit IV	Vivekananda and Yogic Methods: Raj yoga, Bhakti Yoga, Karma Yoga and JnanaYoga Harmony between Education, Science and differentReligions			
Unit V	Swami Vivekananda's views on: Caste, Society, Politics, Art, Literature and Manmaking Education  The Message of Swami Vivekananda for the upliftment of masses, women and youth.  Vivekananda in Litterskhand	06		

Vivekananda in Uttarakhand

- 1. Rolland, R. (2001). Life of Ramakrishna.Kolkata:AdvaitaAshrama.
- 2. Godman, D. (1985). Be as You Are: The teachings of Sri Raman Maharishi.Delhi:

- Penguin Books.
- 3. Gambhirananda, S. (2004). Ma Sri Sarada Devi. Calcutta: Advaita Ashrama.
- 4. Pandit, M. P. (1959). The Teachings of Sri Aurobindo. Kolkata: Sri Aurobindo Study Circle.
- 5. Further Readings
- 6. Mukerjee, B. (1997).Life and Teachings of Sri Ma Anandamayi, Sri SatguruPublication, Division of Indian Books Centre, Delhi, 1997.
- 7. Purnatmananda, S. (Ed.) & Gupta, M. S. (tr.). (2004)Reminiscences of SriSarada Devi Compiled in Bengali. Kolkata: AdvaitaAshrama.
- 8. Osborne, A. (2002). The teachings of Raman Maharshi in His own words. Tiruvannamalai: Sri Ramanasram.
- 9. Berger, Douglas L. (2005). "The Vivekacudamani of Sankaracarya Bhagavatpada: An Introduction and Translation (review)". Philosophy East and West. 55 (4): 616–619. doi:10.1353/pew.2005.0032. S2CID 144412379.
- 10. Sri Sankara's Vivekachudamani, Achyarya Pranipata Chaitanya (Translator) and Satinder Dhiman, Tiruchengode Chinmaya Mission, Tamil Nadu (2011)
- 11. *Govind Chandra Pande* (1994). Life and Thought of Śańkarācārya. *Motilal Banarsidass. pp. 117–119.* ISBN 978-81-208-1104-1.
- 12. *Sri Chandrashe hara Bharati of Sringeri (1973)*. Sri Samkara's Vivekacudamani. *Mumbai: Bharatiya Vidya Bhavan. p. xxi*.
- 13. D. Datta (1888), Moksha, or the Vedántic Release, Journal of the Royal Asiatic Society of Great Britain and Ireland, New Series, Vol. 20, No. 4 (Oct., 1888), pp. 513-539;

Suggested Online Link: None

Suggested equivalent online courses: None

#### This course can be opted as a co-curricular course by the students of following subjects:

B.A.

B. Com

B.B.A

B.Sc.

B.F.A

B. Lib

B.A.LL.B. (Hons)

B.A.LL. B

B.B.A.LL.B.

B. Pharm

#### **Suggested Continuous Evaluation (25 Marks):**

<b>Internal Assessment</b>	Marks	<b>External Assessment</b>	Marks
Midterm Test	10	Written Examination	75
Assignment	5		
Presentation	5		
Attendance & class performance	5		

#### **Course Prerequisites:**

No pre-requisite required, open to all.