

Faculty of Adhunik Vishaya

With reference to the letter number F-3/96/LBS/2023-24/3817 dated 13/06/, following syllabi are submitted for Shastri/B.A. Yoga courses in compliance with the National Education Policy 2020.

- 1. Multidisciplinary (MD) syllabi for Semester 1 to 3
 - a. Environment Science ' FS 25
- - b. Computer Science C
 - 28
 - c. Political Science R v
 - d. Sociology
- 2. Ability Enhancement (AEC) syllabi for Semester 1 to 4
 - a. English
- 6. Hindi

- 3. Skill Enhancement (SEC) syllabi for Semester 1 to 3
 - a. Computer Science
- 4. Value Added Courses (VAC) syllabi for Semester 1 to 2
 - a. Environment Science
 - b. Computer Science
 - Human Rights

d. NCC

NC

The documents attached along with the schema of the course curriculum.

mu 15/06/2023

वी-य. कुरुव सार्थानिक श्रेप्ट, मई हिस्सी-110016

कुलसचिव / Registrar

श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University बी-4, कुतुब सांस्थानिक क्षेत्र, नई दिल्ली-110016 B-4, Qutub Institutional Area, New Delhi-110016

सहायक कुलसचिव (शेक्षणिक) Assistant Registrar (Academic) श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विस्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University बी-४, कुतुब सांस्थानिक क्षेत्र, नई दिल्ली-110015 B-4, Qutub Institutional Area, New Delhi-110016

	Daning	Minor	9 9	Ability Enhancement		
	Major Core (MC)	Stream (MS)	MultiDisciplinary (MD)	(AEC)	Skill Enhancement (SEC)	Value Added Courses (VAC)
		8 4	MD-1 (Environmental Science)	AEC-1 (English)	SEC-1 (Computer Science)	VAC-1 (Environmental Science)
Semester			MD-2 (Computer Science)	AEC-2 (Hindi)	150	VAC-2 (Computer Science)
1	5		MD-3 (Political Science)	3 " 1 T		VAC-3 (Human Rights)
		×	MD-4 (Sociology)			VAC-4 (NCC) ★
		*	*Pick any 1 (3 Credit Each)	*Pick any 1 (2 Credit Each)	(3 Credits)	*Pick any 1 (4 Credit Each)
	72* 12*	F2	MD-5 (Environmental Science)	AEC-3 (English)	SEC-2 (Computer Science)	VAC-5 (Environmental Science)
Semester			MD-6 (Computer Science)	AEC-4 (Hindi)		VAC-6 (Computer Science)
2			MD-7 (Political Science)	Section of the		VAC-7 (Human Rights) 4
		19	MD-8(Sociology)			VAC-8 (NCC)
	2,	2 2	*Pick any 1 (3 Credit Each)	*Pick any 1 (2 Credit Each)	(3 Credits)	*Pick any 1 (4 Credit Each)
			MD-9 (Environmental Science)	AEC-5 (English)	SEC-3 (Computer Science)	
Semester		İ	MD-10 (Computer Science)	AEC-6 (Hindi)	*	명
3			MD-11 (Political Science)	,		
			MD-12 (Sociology)		2	공
			*Pick any 1 (3 Credit Each)	*Pick any 1 (2 Credit Each)	(3 Credits)	
				AEC-7 (English)		
Semester	, a			AEC-8 (Hindi)	± ®	
4						
				*Pick any 1 (2 Credit Each)	w	
Semester		ů.	ा ।		A 00	
5		₹				
<u> </u>				• • • • • • • • • • • • • • • • • • • •	1	
Semester 6						

Note: Subjects opted in Semester 1 (for MD, AEC, VAC) will be continued till Semester 2 or 3 whichever is applicable

्याया प्रभाव क्षेत्र क्षिमार्ग । प्राप्तिक क्षान रव श्रीव क्षिमार्ग । प्राप्तिक क्षान रव श्रीव क्षिमार्ग । प्राप्तिक क्षान्त्र प्राप्तिक क्षेत्र विद्याप्तिक क्षेत्र विद्यापिक क्षेत्र वहं विद्यापिक क्षेत्र विद्यापिक क्षेत्र वहं विद्यापिक क्षेत्र वहं विद्यापिक क्षेत्र विद्यापिक क्षेत्र वहं विद्यापिक क्षेत्र वहं विद्यापिक क्षेत्र विद्यापि



In compliance with the National Education Policy 2020 Value Added Course(V.A.C)

B.A Yoga/Shastri (1" Year ,2 sem (NCC))

(V.A.C) Syllabus ready format of the subject

Uni t	Content	Mark s	Credit(4)
1	Personality Development – Communication Skill, Group Discussion, Leadership, Motivation, Moral Values, Time Management	20	1
2	Disater Management – Organisation, Types Of Disasters, Essential Services, Defence Organisation	20	1
3	Case Studies- Shivaji, Jhansi Ki Rani	20	1
4	Social Service, Protection Of Children & Women Safety, Cyber and Mobile Security Awareness	20	1
And the state of t	Internal Assessment (20)	3 .	

Subject- NCC

As per new guidelines of UGC 60% syllabus of old curriculam has been revised.

सहायक कुलसचिव (शहाणिक) Assistant Registrar (Academic

श्री लाल, वहादुर शास्त्री राष्ट्रीय शंस्कृत निश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University बी-४, कुतुव सांस्थानिक क्षेत्र, नई विदर्श-110013 B-4, Qutub Institutional Area, New Delhi-110016 THE ADUL

Junt 12/9/23



In compliance with the National Education Policy 2020 Value-Added Course (V.A.C)

B.A Yoga/Shastri (1st Year, 1 sem (NCC))

(V.A.C) Syllabus ready format of the subject

Subject- NCC

Uni t	Content	Mark s	Credit(4
1.	NCC General- Aims, Objectives & Org, of NCC, Duties of NCC Cadets, NCC Camps- Types, Role Of NCC Cadets In 1965 War	-20	1
	Armed Forces - Army, Navy, Air Force and Central Armed Police Forces		Character Control
2	Leadership — (Case Studies) A P J Abdul Kalam, Deepa Malik, Maharana Pratap, N. Narayan Murthy	20	1
3	Social Service & Community Development, Social Service, Rural development Programmes, Contribution of Youth,	20	1
4	Environmental and General Awareness	20	1
	Internal Assessment (20)		

As per new guidelines of UGC 60% syllabus of old curriculam has been revised

- July

सहायक कुलसचिव (शहाणिक)
Assistant Registrar (Academic)
श्री लाल यहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी-४, कुतुय सांस्थानिक क्षेत्र, नई दिल्ली-110013
B-4, Qutub Institutional Area, New Delhi-110016



Department of Modern Knowledge (Adhunik Gyan)

As per the office order no F-3(69)/LBSN/2022-23/ dated 05/07/2023, Board of Studies meeting was held at the Department of Modern Knowledge (Adhunik Gyan) on 10/07/2023 at Room 113 (HoD's Room) at 1400hrs.

The following members were present at the meeting

- 1. Dr. Adesh Kumar (HoD, Department of Modern Knowledge)
- 2. Aditya Pancholi (Department of Modern Knowledge)
- 3. Dr. sumita Tripathi (Department of Modern Knowledge)
- 4. Prof. Vishal Bhatnagar (External Expert, N.S.U.I.T. Delhi)

The following syllabus were passed in the meeting

S.No.	Title	Course &	Course Category	Credits
3.110.		Semester	Course caregory	Creares
1	Fundamentals of Computer Science	Shastri /BA	Skill Development	3
		1 Sem	Course (SCE)	the same of the sa
2	Information Technology and Security	Shastri /BA	Skill Development	3
		2 Sem	Course (SCE)	
3	Introduction to Programming using Python	Shastri /BA	Skill Development	3
		3 Sem	Course (SCE)	
4	Programming Fundamentals using C	Shastri /BA	Multi-Disciplinary	3
		1 Sem	Course (MD)	
5	Data Structures	Shastri /BA	Multi-Disciplinary	3
1250	January Marian, et and	2 Sem	Course (MD)	
6	HTML and Web Development	Shastri /BA	Multi-Disciplinary	-3
		3 Sem	Course (MD)	14
7	Emerging Trends and Technologies	Shastri /BA	Value Added	4
		1 Sem	Course (VAC)	
8	Artificial Intelligence	Shastri /BA	Value Added	4
		2 Sem	Course (VAC)	

As per the new UGC guidelines, these courses are either newly designed or at least 60% of old curriculum has been revised.

Dr. Adesh Ruman 23

Aditva Pancholi

Dr. sumita Tripathi

Prof. Vishal Bhatnagar

सहायक कुलसचिव (शहाणिक) Assistant Registrar (Academic) श्री लाल बहादुर शारत्री राष्ट्रीय राष्ट्रक विश्वविद्यालय thri Lal Bahadur Shastri National Sanskrit University बी-४, कृतुन सांस्थानिक क्षार, नहें बिस्सी-11001 ।

-1-



Skill Development Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, 1st Year, Semester-I (Computer Science) and S.C.E. Syllabus ready format of the subject.

Subject: Fundamentals of Computer Science

aper No Unit	Subject:	Marks	Credits
1	Introduction: Definition of Computers, Evolution of	20	1
-	Computers, Characteristics and its Uses, Advantages and		
•	Disadvantage.	8 a	
	Computer Organization: Input and Output Devices,	900 95 /N 8	
	Central Processing Unit, Types of Memory, Units of	 	
Y	Memory, Storage Devices.	8 a 0	
Sec	Software: Hardware vs Software, Types of Software,	± 0	*** ***
	Programming Languages, Language Translators,		N
	Operating System, Functions of an Operating System.	W- a	<u> </u>
2	Encoding Scheme: ASCII, ISCII, UNICODE.	20	1
	Number System: Representation of Numbers,	1927	
0.0	Conversion between number systems for Decimal,		
90	Binary, Octal and Hexadecimal Number Systems.		
3	Office Tools:	20	1
-7.0	Word Processing		
	Presentations		
A	Practical based on Unit-3	20	
	Internal Assessment	20	S
	Total	(60+20+20 = 100)	3

Reference Books:

- 1. Computer Fundamentals: 6th Edition, Pradeep K. Sinha, Preeti Sinha, BPB Publications.
- 2. Computer Fundamentals: Anita Goel, Pearson Education

As per new guidelines of UGC 60% syllabus of old curriculum has been revised.

सहायक कुलसचिव (शेक्षांशिक)

श्री लाल यहादुर श्रेजी होत्र शंसकृत विश्वविद्यालय Shri Lal Bahadur Shasiri Cabonal Sanskrit University

B-4, Qutub Institutional Area, New Delhi-110016

June

Aduty





Skill Development Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, 1st Year, Semester-II (Computer Science) and S.C.E. Syllabus ready format of the subject.

Subject: Information Technology and Security

Unit	Subject:	Dept. of Adhu	
	Subject:	Marks	Credit
1	Computer Networks: Introduction to Networks,	20	1
	Evolution of Networking, Types of Networks, Networking		_
	devices, Network Topologies, Internet, Web, Internet of	1	
	Things, DNS.		
	Data Communication: Components of Data		
	Communication, Measuring Capacity of Communication		.0
	Media, Types of Communication, Transmission Media,		
	Mobile Telecommunication.	4	
2	Security Aspects: Threats and Prevention, Malware,	20	1
	Antivirus, Spam, HTTP vs HTTPS. Firewall, Cookies,		
	Hackers and Crackers, Network Security Threats.	E .	
	Intellectual Property Rights, Privacy, Cyber Crime, illegal		
	Downloads, Child pornography, Scams, IT Act 2000.		
	Social Media and Awareness: Definition of Social Media,		
	Types of Social Media, Importance of Social Media in the		
	Modern World, Social Media Problem: Cyber Bullying,		-
	Exclusion, Harassment, Stalking, Trolling, Tricking, Social		
	Media Addiction: Causes and Solutions. Content	**	00
3	Credibility, Fake News, Social Media and Mental Health		
3	Office Tools:	20	1
	Spread sheets		180 E 2)
-	Spread sneets	* * *	
	Practical based on Unit-3	20	
		20	
2	Internal Assessment	20	
	Total	(60+20+20	3
		= 100)	٠,

Saw

्रालसचिव (शहाणिक) lan Pegistrar (Academic)

egistrar (Academic) र शस्त्री राष्ट्रीय संस्कृत विस्वविद्यालय ir Shastri National Sapekit Universit

बी-४, कुतुब सांस्थानिक सत्र, नइ ।देरली-110013 B-4, Qutub Institutional Area, New Delhi-110016 Aduty

B

_5

Reference Books:

- 1. Computer Fundamentals: 6th Edition, Pradeep K. Sinha, Preeti Sinha, BPB Publications.
- 2. Computer Fundamentals: Anita Goel, Pearson Education
- 3. Framework & Guidelines for Use of Social Media for Government Organisations, Department of Electronics and Information Technology Ministry of Communications & Information Technology Government of India

As per new guidelines of UGC 60% syllabus of old curriculum has been revised.

Be Auto

सहायक कुलसचिव (शैक्षाणिक)
Assistant Registrar (Academic)
श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत गिरविद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी-४, कृतुब सांस्थानिक क्षेत्र, नहीं विटर्नी-11001 है
B-4, Qutub Institutional Area, New Delhi-110016

-4-



Skill Development Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, 2nd Year, Semester-III (Computer Science) and S.C.E. Syllabus ready format of the subject.

Subject: Introduction to Programming using Python

Paper No.: Dept, of Adhunik Gyan

Unit	Subject:	Marks	Credits
1	Introduction: Python as a Programming Language, Keywords, Identifiers, Variables, Comments, Data Types, Operators, Expressions, Statements, Input and Output, Type Conversion.	20	1
2	Flow Control: Indentation, Selection, Repetition, Break and Continue, Nested Loops Functions: Standard Library and Built in Functions, User Defined Functions, Scope of Variables, Recursion.	20	1
3	Advance Data Types: Strings, Lists, Tuples and Dictionaries	20	1
New York - Phone is	Practical based on Units 1 to 3	20	
	Internal Assessment	20	
	Total	(60+20+20 = 100)	3

Reference Books:

- 1. Guttag, J.V. (2016). Introduction to computation and programming using Python. 2nd edition. MIT Press.
- 2. Taneja, S., Kumar, N. (2018). Python Programming- A modular Approach. Pearson Education India.
- 3. Kamthane, A. N., & Kamthane, A.A. (2017) Programming and Problem Solving with Python, McGraw Hill Education.
- 4. Liang, Y. D. (2013). Introduction to Programming using Python. Pearson Education.

As per new galdelings of UGC 60% syllabus of old curriculum has been revised

सहायक जुलसचिव (शहाणिक) Assistant Registrar (Acaden

श्री लाल बहानू राज्ये गडीय संस्कृत विश्वविद्यालय Shri Lal Bahada Shri National Sanskrit Univers

R-4 Outub Institutional Area New Delhi 110016

Aduly

-5-

B



Multi-disciplinary Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, 1st Year, Semester-I (Computer Science) and M.D. Syllabus ready format of the subject.

Subject: Programming Fundamentals using C

Unit		Dept. of Adhun	
Onit	Subject:	Marks	Credits
	* t		
1	Introduction:	20	1
	C as a programming language, Structure of C Program,		
la la	Keywords, Tokens, Data-types, Constants, Literals and		2
	Variables		
	Operators and Expression: Arithmetic operators, Logical		
	operators, Relational operators, Operator precedence	•	
	and associativity.	165	1
	I/O and formatting, Library files.		14.
2	Control Construct: if-else, conditional operators, switch	20	1
2	and break, Loops: while, do-while, for loop, break and		
	continue, goto and label.		
	Functions: Definition of function, function components:		Ti Ti
	arguments, return value, function prototype, call by		
	value and call by reference, Scope and lifetime of	-	
	variable, Recursion.		
3	Arrays: Array declaration, one and two dimensional	20	1
	arrays, multidimensional arrays.		
	Pointers: Pointer definition, Use of pointers.	5 2	
	Practical based on Units 1 to 3	20	
20 (0.00)		. 20	
	Internal Assessment	20	
	Total	(60,20,20	•
	iotai	(60+20+20 = 100)	3

Reference Books:

- 1. Programming in ANSI C, E Balagurusamy, Tata McGraw-Hill, Third Edition.
- 2. Let Us C, Yashwant Kapetkar, Infinity Science Press, Eight Edition.
- 3. Mastering C/k/Rivehugopal, Tata McGraw-Hill, First Edition.

सहायक कुलसचिव (सहायक)
Assistant Registrar (Academic)
श्री लाल यहादुर शास्त्री राष्ट्रीय संस्कृत, निरविद्यालय
Shri Lal Bahadur Shastri Nation
थी-४, कृतुव सारशानिक क्षेत्र, नी 11961 है
4. Qutub Institutional Area

J. Willy

Aduty

4. The C programming language, Brian W. Kernighan, Dennis M. Ritchie, Prentice Hall, 2 nd Edition.

As per new guidelines of UGC 60% syllabus of old curriculum has been revised

W

सहायक कुलसंचिव (शहाजिक)
Assistant Registrar (Academic)
श्री लाल यहादुर शास्त्री राष्ट्रीय संस्कृत विस्वविद्यालय
Shri Lal Bahadur Shastri National Senskrit University
बी-४, कृतुब सांस्थानिक क्षेत्र, नई दिल्ली-11001 है
B-4, Qutub Institutional Area, New Delhi-110016

7



Multi-disciplinary Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, 1st Year, Semester-II (Computer Science) and M.D. Syllabus ready format of the subject.

Subject: Data Structures

Paper No.: Dept. of Adhunik Gyan

Unit	Subject:	Marks	Credits
1	Introduction:	20	1
	Introduction to Data structure: Definition of data	. a	**
	Structure, Review of basic concepts of Linear Data		35
	Structures, Recursion		
	Arrays as data structure, String as Data Structure.		1
2	Linked Lists:	20	1
	Singly Linked List, Doubly linked lists, Circular	9	
	linked lists, Dynamic storage management		New II
	Stacks and Queues:		
	Definition, Representations and Applications. Double		· 30
	Ended Queue, Priority Queue, Infix, prefix and Postfix		
	Notations and conversions.		
3	Searching:	20	1
	Linear Search, Binary search.		
	Sorting:		
	Selection sort, Bubble sort, Insertion Sort, Merge sort		
10	Practical based on Units 1 to 3	20	****
	3 ag		
	Internal Assessment	20	
***************************************	Total	(60+20+20	3
		= 100)	

Reference Books:

- 1. Fundamentals of Data Structures in C, 2nd Edition, E. Horowitz, S. Sahni and Susan Anderson Freed, Universities Press.
- 2. Data Structures using C A. S. Tanenbaum, Y. Langsam, and M.J. Augenstein, PHI/Pearson Education.

As per new guidefines of UGC 60% syllabus of old curriculum has been revised

सहायक कुलुझूर्निय (श्रीहोणिक) Assistant Registrar (Academic) श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत शिखारिका Shri Lal Bahadur Shastri National Sai skrit Univers यी-४, युनुस सांस्थानिक क्षेत्र, नई तोर जैन-1100 Sur X

Aduto

B



Multi-disciplinary Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, 2nd Year, Semester-III (Computer Science)

and M.D. Syllabus ready format of the subject.

Subject: HTML and Web Development

Paper No.:

Dept. of Adhunik Gyan

aper N	0.:	rept. of Authorite Gyan		
Unit	Subject:	Marks	Credits	
1	Introduction to HTML:	20	1	
	What is HTML?, HTML Documents, Basic structure of an	đ		
	HTML document, Creating an HTML document, Mark up			
	Tags, Heading-Paragraphs, Line Breaks, HTML Tags.		A	
2	Elements of HTML:	20	1	
	Introduction to elements of HTML, Working with Text,			
	Working with Lists, Tables and Frames, Working with			
	Hyperlinks, Images and Multimedia, Working with Forms		N	
	and controls, Introduction to CSS.	No. 1		
3	Basics in Web Design:	20	1-	
	Brief History of Internet, What is World Wide Web, Why			
	create a web site, Web Standards, Audience		14	
	requirement.	a H		
	Web Design Principles:	*		
	Basic principles involved in developing a web site,			
	Planning process, Five Golden rules of web designing,	· ·		
	Designing navigation bar, Page design, Home Page			
	Layout, Design Concept.			
	Practical based on Units 1 to 3	20		
	Internal Assessment	20		
		8 7 8	10	
	Total	(60+20+20	3	
	85	= 100)	•	

Reference Books:

- 1. HTML and CSS: Design and Build Websites
- 2. HTML5: Designing Rich Internet Applications by Matthew David
- 3. Introducing HTML5 by Remy and Bruce

As per new guidelines of UGC 60% syllabus of old curriculum has been revised

सहायक वर्जसचिव (शक्षणिक)

Assistant Registrar (Academic श्री लाल यहादुर शास्त्री राष्ट्रीय संस्कृत विश्व Shri Lal Bahadur Shastri National Sanskut

बी–४, कुतुब सांस्थानिक क्षेत्र, नई दिवरी-110013 4, Qutub Institut Ghal Area, New Delhi-110016 1) Alter

B



Value Added Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, 1st Year, Semester-I (Computer Science) and V.A.C. Syllabus ready format of the subject.

Subject: Emerging Trends and Technologies

Paper No.:

Dept. of Adhunik Gyan

Unit	Subject:	Marks	Credits
1 "	Artificial Intelligence and Machine Learning:	20	1
	Introduction and History of A.I., Human Vs Artificial		
	Intelligence, Applications in everyday life, Jobs in A.I.,		48
	Machine Learning, Deep Learning, Neural Networks	190	ñ.
2	Data Mining:	20	1
or T	Introduction to Data Mining, Goals of Data Mining, Data	7 7 1974	
	Mining Process, Data Mining Techniques: Supervised and		No.
	Unsupervised Learning, Applications, Big Data Analysis.		
3	Cloud Computing:	20	1
	Origins of Cloud computing – Cloud components -		
	Essential characteristics – On-demand self-service, Broad		
	network access, Location independent resource pooling		
	,Rapid elasticity , Measured service, Comparing cloud		
	providers with traditional IT service providers, Roots of cloud computing		
	Project Based on Units 1 to 3	20	1
<u> </u>	Internal Assessment	20	**************************************
	Total	(60+20+20 = 100)	4

Reference Books:

- 1. Artificial Intelligence: 2nd Edition, E. Rich & K. Knight, McGraw Hill Education
- 2. Data Mining: Concepts And Techniques 3rd Edition by Jain Pei and Jiawei Han and Micheline Kamber, Elsevier Science
- 3. Cloud computing a practical approach Anthony T.Velte , Toby J. Velte Robert Elsenpeter, TATA McGraw- Hill , New Delhi 2010

As per new guidelines of UGC 60% syllabus of old curriculum has been revised

सहायक कुळाचेव (शक्षणिक) Assistant Registrar (Acade

श्री लाल वहादुर शास्त्री राष्ट्रीय संस्क hri Lal Bahadur Shastri National S

बी–४. / ७ तारधानिक क्षेत्र नहे वि — 110013

Junet

Aduly



Value Added Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, 1st Year, Semester-II (Computer Science) and V.A.C. Syllabus ready format of the subject.

Subject: Artificial Intelligence

Paper No.:

Dept. of Adhunik Gyan

Unit		Dept. of Adnunik Gyan		
Onit	Subject:	Marks	Credits	
1	Introduction: Introduction to A.I., Intelligence Agents, Problem Solving	20	1	
2	Logic: Logical Connectives, Well-formed formula, Tautology, Equivalences, Inference Theory	20	1	
3	Prolog Programming: Introduction to Prolog, Deductive Database, Relation and Facts, Clauses and Instances, Queries, Substitution of Variables, Goals, Sub-goals and predicates, Relation, Recursive Rules	20	1	
4	Project Based on Units 1 to 3	20	1	
	Internal Assessment	20	· · · · · · · · · · · · · · · · · · ·	
	Total	(60+20+20 = 100)	4	

Reference Books:

- 1. Artificial Intelligence: 2nd Edition, E. Rich & K. Knight, McGraw Hill Education
- 2. Rosen, Discrete Mathematics and its Applications
- 3. An Introduction to Prolog Programming, Ulle Endriss

As per new guidelines of UGC 60% syllabus of old curriculum has been revised

सहायक कुलसचिव (जिल्ह्स) Assistant Registrar (जिल्ह्स) लाल बहादुर शास्त्री राष्ट्री केन्द्रित विश्वविद्यालय Lal Bahadur Shastri National Sanskni University -४, कव्य सांस्थानिक क्षेत्र, नई विरुट्टी-110015

बी–४. कुतुब सांस्थानिक क्षेत्र, नई दिल्हा-110016 3-4. Qutub Institutional Area, New Delhi-110016

D-4, Quita

J. W. J.

Aduty

10/7/2023



Shri Lal Bahadur Shastri National Sanskrit University

(Central University) B-4, Qutub Institutional Area, New Delhi-110016

Date: 11.07.2023

Minutes of Board of Studies

Meeting of Board of Studies (Sociology) held on 11.07.2023

As per the office letter Number F-3 (71) LBNSU/ 2022-23/3960 approved by the competent authority, a meeting of studies (Sociology) held on 11.07.2023 in the chamber of Dean, Adhunik Vishayapeeth at 12:00 PM through offline/online mode for the purpose of revision of Sociology syllabus for Shastri/B.A.Yoga as per the new guideline of UGC.

The following members attended the meeting-

- Prof. Minu Kashyap (Dean of Adhunik Vishayapeeth & Head of Department of i.
- Prof. Ram Prakash, Department of Sociology D.D.U. Gorakhpur University (External ii. subject expert)
- Dr. Abhishek Tiwari, Assistant Professor, Department of Humanities (Member) iii.
- Smt. Vandana Shukla, Assitant Professor, Department of Humanities (Member) IV.
- Dr. Sweta Yadav, Assistant Lecturer (Guest), Department of Humanities attended the meeting.

The Board of Studies finalised the syllabus of Shastri/B.A Yoga 1st & 2nd year (Sociology, Sem-I, Sem II & Sem-III) for the academic session 2023-2024 onwards. The meeting ended with vote of thanks by Prof. Minu Kashyap.

(Prof. Ram Prakash)

(Smt. Vandana Shukla)

(Dr. Abhishek Tiwari)

Sweta Yaday)

Assistant Registrar (Academic)

श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विखदिद्यालय Shri Lal Bahadur Shastri National Sanskrit University

कत्त्व सारधानिक क्षेत्र, नई विक्र्ती-110013

B-4, Qutub Institutional Area, New Delhi-110016



श्री लाल बहाद्र शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय (केन्द्रीय विश्वविद्यालय) कुतुब संस्थानिक क्षेत्र. नई दिल्ली-110016

राष्ट्रीय शिक्षा नीति २०२० के अनुपालन में शास्त्री/बी.ए. योग, (प्रथम वर्ष, प्रथम सेमेस्टर) हेतु Multidisciplinary Courses (समाजशास्त्र) विषय के पाठ्यक्रम का तैयार प्रारूप।

प्रश्न पत्र - समाजशास्त्र के मृल तत्त्व

पत्र संख्या... सप्तम पत्र

विभाग- मानविकी विभाग

इकाई	अन्तर्वस्तु	अंक (80+20) (100)	क्रेडिट 03
इकाई -l	समाजशास्तः समाजशास्त्र की परिभाषा, विषय वस्तु (इंकल्स के अनुसार), उद्भव एवं विकास, अन्य समाजिक विज्ञानों से सम्बन्ध (मानवशास्त्र, अपराधशास्त्र, समाजकार्य, राजनीतिशास्त्र एवं इतिहास)।	20	1 =
इकाई -II	समाजशास्त्रीय परिप्रेक्ष्य- भारत शास्त्र परिप्रेक्ष्य (जी.एस.पुर्ये) संचनात्मक प्रका र्यात्मक परिप्रेक्ष्य (एम.एन. श्रीनिवास) अधीनस्थ परिप्रेक्ष्य (बी.आर.अम्बेडकर)।	20	1
इकाई -	मुख्य अवधारणाएँ- समूह (प्राथमिक समूह द्वितीयक समूह), समुदाय, संस्था (विवाह, परिवार, नातेदारी, धर्म, शिक्षा) समिति, संस्कृति,अर्थव्यवस्था एवं राजव्यवस्था।	. 40	
	सामाजिक संरचना एवं प्रकार्य, द्वन्द, सामाजिक अन्तःक्रिया, समाजीकरण, सोशल मीडिया।	. 1400	M N d

Readings-

- सिंह जे. पी. 2011 समाजशास्त्र के मृत तत्त्व
- Thakur Navendu. 2016, Samajshastra Ek parichay
- Inkeles Alex, What is Sociology
- Haralambos.M, Sociology: Themes and Perspectives
- Ghurye, G.S. 1969, Caste and Race in India Srinivas, M.N. 1969. The Caste system in India
- Ambedkar, B.R., 1971 (1936) Annihilation of caste
- Mukherji, D.P. 1958, Diversities
- Srivastava, Harish Chandra 1968, Studies in Indian Sociology

As per new guidelines of UGC 60% syllabus of old curriculam has been revised

Assistant Registrar (Aca श्री लाल वहादुर शास्त्री राष्ट्रीय संस्कृत विश्विद्यालय Shri Lal Bahadur Shastri National Sanskrit University

बी-४, कुर्नुव सास्थानिक क्षेत्र, सई दिल्ती-110013 B-4, Qutub Institutional Area, New Delhi-110016



श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय (केन्द्रीय विश्वविद्यालय) कुतुब संस्थानिक क्षेत्र, नई दिल्ली-110016

राष्ट्रीय शिक्षा नीति २०२० के अनुपालन में शास्त्री/बी.ए. योग, ((प्रथम वर्ष, द्वितीय सेमेस्टर) हेतु Multidisciplinary Courses (समाजशास्त्र) विषय के पाठ्यक्रम का तैयार प्रारूप

प्रश्न पत्र - भारतीय समाज के विभिन्न आयाम

विभाग- मानविकी विभाग

इकाई - I भारतीय समाज : भारतीय समाज के परम्परागत आधार, विविधता में एकता, निरंतरता एवं परिवर्तन। इकाई - II सामाजिक स्तरीकरणः जातिव्यवस्था का अर्थ एवं लक्षण, जाति वर्ण, वर्ग, जातिव्यवस्था	20	1
The second secon	20	
में परिवर्तन एवं कारक	20	1
इकाई -III सामाजिक आंदोलन एवं मुख्य चुनौतियाँ- कृषक आंदोलन, दलित अंदोलन, पर्यावरण आंदोलन, नारी आन्दोलन, छात्र- युवा आंदोलन सामाजिक विकास की चुनौतियाँ- जातिवाद, संम्प्रदायिकता, भ्रष्ट्राचार	40	1

Readings-

- Ahuja, Ram(2003)Society in India
- Dube, S.C: Indian Society
- Srinivas.M.N(1985)Social Change in Modern India
- Srinivas, M.N., 1956, "A Note on Sanskritization and Westernization
- Singh Yogendra, (1973) Modernization of Indian Tradition
- Dhanagare, D.N., 1991, The Model of Agrarian Classes in India, in D, Gupta(ed.) Social Stratification
- Chakravorty Bidyut, Social Movement in Contemporary India
- Sahu D.R. (2012)Social Movement in India

As per new guidelines of UGC 60% syllabus of old curriculam has been revised

सहायक कुलसचिव (रै

Assistant Registrar (Academic) श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University

बी-४, कृतुत्र सांस्थानिक क्षेत्र, नई दिह हो-110013 68-4, Qutub Institutional Area, New Delhi-110016



श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय (केन्द्रीय विश्वविद्यालय) कृतुब संस्थानिक क्षेत्र, नई दिल्ली-110016

राष्ट्रीय शिक्षा नीति २०२० के अनुपालन में शास्त्री/बी.ए. योग, (द्वितीय वर्ष, तृतीय सेमेस्टर) हेतु Multidisciplinary Courses (समाजशास्त्र) विषय के पाठ्यक्रम का तैयार प्रारूप

प्रश्न पत्र - समाजशास्त्रीय सिद्धांत पत्र संख्या... सप्तम पत्र

विभाग- मानविकी विभाग

इकाई	अन्तर्वस्तु	अंक (80+20) (100)	क्रेडिट 03
इकाई -I	अगस्त काम्टे - विज्ञानों का श्रेणी क्रम, तीन स्तरों का नियम, प्रत्यक्षवाद, मानवता का धर्म	20	1
इकाई -11	हरबर्ट स्पेंसर- समोज एक सावयव, उद्विकास का नियम, सैनिक औद्योगिक समाज	20	1
इकाई -III	इमाइल दुर्खीम - सामाजिक तथ्य, समाज में श्रम विभाजन, आत्महत्या का सिद्धांत कार्ल मार्क्स - ऐतिहासिक भौतिकवाद, पूंजीवाद, अलगाव, वर्ग संघर्ष	. 40	1

Readings-

- C.R. Ramesh: sociological Thought Nature Development and Social Context 2. Raymond Aron: Main Currents in sociological Thought, Durkheim, Pareto Weber
- Doshi, S. L. & Jain, P.C (2016) Pramukh Samajshastri Vichark, Rawat Publication, New Delhi Ritzer,
 G.&D.J. Goodman (2003): sociological Theory, McGraw Hill.
- Abraham, M.F. (2010): Contemporary Sociology: An Introduction to Concepts and Theory, New Delhi
- M. Francis Abraham (1983) Modern Sociological Theory: An introduction Oxford University
- Lewis, A. Poser (1996): Master of sociological Thoughts, New Delhi, Rawat Publication,
- Haralambos and Holborn (2000): sociology: Themes and Perspectives,
- London, Harper Collins 9. Merton, R.K(1968): social theory and social structure, The free press, New York

As per new guidelines of UGC 60% syllabus of old curriculam has been revised

सहायक कुलसचिव (शक्षाणिक) Assistant Registrar (Academic)

श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University बी-४, कुतुत्र सांस्थानिक क्षेत्र, नई विन्ती-110013 B-4, Qutup Institutional Area, New Delhi-110016 Land of the same

1/1/20



श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय (केन्द्रीय विश्वविद्यालय) कृतुब संस्थानिक क्षेत्र, नई दिल्ली-110016

राष्ट्रीय शिक्षा नीति २०२० के अनुपालन में शास्त्री/बी.ए. योग, (द्वितीय वर्ष, तृतीय सेमेस्टर) हेतु

Multidisciplinary Courses (समाजशास्त्र) विषय के पाठ्यक्रम का तैयार प्रारूप

प्रश्न पत्र - समाजशास्त्रीय सिद्धांत पत्र संख्या... सप्तम पत्र

विभाग- मानविकी विभाग

इकाई	अन्तर्वस्तु	अंक (80+20) (100)	क्रेडिट 03
इकाई -1	अगस्त काम्टे - विज्ञानों का श्रेणी क्रम, तीन स्तरों का नियम, प्रत्यक्षवाद, मानवता का धर्म	20	1
इकाई -11	हरबर्ट स्पेंसर- समाज एक सावयव, उद्विकास का नियम, सैनिक औद्योगिक समाज	20	I
काई -III	इमाइल दुर्खीम - सामाजिक तथ्य, समाज में श्रम विभाजन, आत्महत्या का सिखांद कार्ल मार्क्स - ऐतिहासिक भौतिकवाद, पूंजीवाद, अलगाव, वर्ग संघर्ष	40	1

Readings-

- C.R. Ramesh: sociological Thought Nature Development and Social Context 2. Raymond Aron: Main Currents in sociological Thought. Durkheim, Pareto, Weber
- Doshi, S. I. & Jain, P.C (2016) Pramukh Samajshastri Vichark, Rawat Publication, New Delhi Ritzer, G.&D.J. Goodman (2003): sociological Theory, McGraw Hill.
- Abraham, M.F. (2010): Contemporary Sociology: An Introduction to Concepts and Theory, New Delhi
- M. Francis Abraham (1983) Modern Sociological Theory; An introduction Oxford University
- Lewis, A. Poser (1996): Master of sociological Thoughts, New Delhi, Rawat Publication,
- Haralambos and Holborn (2000): sociology. Themes and Perspectives,
- London, Harper Collins 9. Merton, R.K(1968): social theory and social structure, The free press, New York

As per new guidelines of UGC 60% syllabus of old curriculam has been revised

(Prof. Minu Kashyap)

(Prof. Ram Prakash)

(Dr. Abhishek Tiwari)

(Smt. Vandana Shukla)

(Dr. Sweta Yaday)

सहायक कुलसचिव (शैक्षणिक)
Assistant Registrar (Academic)
श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी र्र्ह्रमुच सारधानिक क्षेत्र, नई दिल्ली-110013
B-4, Qutub Institutional Area, New Delhi-110016



Shri Lal Bahadur Shastri National Sanskrit University

(Central University)
B-4, Qutub Institutional Area, New Delhi-110016

Date: 11.07.2023

Minutes of Board of Studies

Meeting of Board of Studies (English) held on 11.07.2023

As per the office letter Number F-3 (71) LBNSU/ 2022-23/3963 approved by the competent authority, a meeting of studies (English) held on 11.07.2023 in the chamber of Dean, Adhunik Vishayapeeth at 11:00 AM through offline online mode for the purpose of revision of English syllabus for Shastri/B.A.Yoga as per the new guideline of UGC.

The following members attended the meeting-

- i. Prof. Minu Kashyap (Dean of Adhunik Vishayapeeth & Head of Department of Humanities) (offline)
- ii. Prof. Ajay Kumar Shukla, Department of English, D.D.U. Gorakhpur University (External subject expert) (Online)
- iii. Dr. Abhishek Tiwari, Assistant Professor. Department of Humanities (Member) (Online)
- iv. Dr. Sumita Tripathi, Assistant Professor, Department of Environment Science (Member)

Dr. Himani Sharma, Assistant Lecturer (Guest), Department of Humanities, also attended the meeting.

The Board of Studies finalised the syllabus of Shastri/B.A Yoga 1st & 2nd year (English, Sem-I, Sem II, Sem-III & Sem-IV) for the academic session 2023-2024 onwards. The meeting ended with vote of thanks by Prof. Minu Kashyap.

(Prof. Minu Kashyap)

(Prof. Ajay Kumar Shukla)

(Dr. Sumita Tripathi)

(Dr. Abhishek Tiwari)

सहायक कुलसचिव (शक्षणिक) Assistant Registrar (Academic)

श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University | ब्री-४, कृतुव सांस्थानिक क्षेत्र, नई दिवली-11001 है

Qutub Institutional Area, New Delhi-110016



ABILITY ENHANCEMENT COURSE- I

In compliance with the National Education Policy 2020,

Shastri/B.A. Yoga, (1st Year, Sem-I (English)

and A.E. Syllabus ready format of the subject.

Subject: Basic English Language and Applications, Paper No.:

Dept. of Humanities

Unit	Subject:	415	Marks: (80+20) (100)	Credit- 02
Unit-I	Language and Communication	9	40	1 2
	The Sentence Parts of Speech: Noun, Pronoun, Adjective, Adverb			
	The Tenses: Form and Use Concord: Subject-Verb	8		g 9
Unit-II	Article Letter Writing Reading Skills	and the same of th	40	1
	Sarojini Naidu: "The Bangle Sellers" R. K. Narayan: <i>An Astrologer's Day</i>		0.000	
	Internal assessment		20	

Reference Books:

- 1. The Joy of Reading: Selected Prose and Poetry. Orient Longman, New Delhi.
- Intermediate Grammar and Composition by M. L Tickoo and A. E. Subramanyam. Orient Longman, New Delhi.
- 3. A University Grammar of English by Randolph Quirk and Sidney Greenburn. Pearson

As per new guidelines of UGC 60% syllabus of old curriculam has been revised.

117/23

सहायक पुलसायव (शहाणिक)
Assistant Registrar (Academic)
श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विख्वदिद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी-४. कृतुब सारधानिक क्षेत्र, नई दिल्ली-11001 ह

Jan /



ABILITY ENHANCEMENT COURSE- II

In compliance with the National Education Policy 2020,

Shastri/B.A. Yoga, (1st Year, Sem-II (English)

and A.E. Syllabus ready format of the subject.

Subject: Basic English Language and Applications, Paper No.:

Dept. of Humanities

Unit	Subject:	Marks: (80+20) (100)	Credit- 02
Unit-I	Auxiliaries and Modals	40	1
	Question Tag		
	Preposition		
	Voices: Active and Passive		27
Unit-II	Writing Skill –	40	1
	Dialogue Writing, Email, Notice, Diary & expansion of an idea		
	Reading Skill		i i
	Rabindra Nath Tagore: 'Where the Mind is Without Fear'		
	O. Henry: "The Gift of the Magi"		
	Jawaharlal Nehru: "Speech on Independence	2	
	Internal assessment.	20	

- 1. Reference Books:
- 2. The Joy of Reading: Selected Prose and Poetry. Orient Longman, New Delhi.
- Intermediate Grammar and Composition by M. L Tickoo and A. E. Subramanyam. Orient Longman, New Delhi.
- 4. A University Grammar of English by Randolph Quirk and Sidney Greenburn. Pearson

As per new guidelines of UGC 60% syllabus of old curriculam has been revised.

Assistant Registrar (Academic)

श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विस्विदद्यालय Shri Lal Bahachir Shastri National Sanskrit University उच सास्थानिक क्षेत्र, नई दिल्ली-110013 institutional Area, New Delhi-110016



ABILITY ENHANCEMENT COURSE- III

In compliance with the National Education Policy 2020,

Shastri/B.A. Yoga, (1st Year, Sem-III (English)

and A.E. Syllabus ready format of the subject.

Subject:	: English Language & British Literature, Paper No.:	Dept. of H	
Unit	Subject:	Marks: (80+20) (100)	Credit- 02
Unit-I	Situation Writing	40	1
	Precis Writing	6	
	Idioms & Proverbs		
	Phrases and One words substitution		
Unit-II	Reading Skills:	40	1
	Reading Comprehension		fid.
	William Shakespeare: "Let me not to the Marriage of		
	True Minds"		· · · · · · · · · · · · · · · · · · ·
	P.B. Shelley: "Ode to the West wind"	* in.	
	Charles Lamb: Dream Children		
	Internal assessment	20	H= 16

Reference Books:

- 1. M L Tickoo, A E Subramanian, P R Subramanian, "Intermediate Grammar Usage and Composition", Publisher: Orient Longman.
- 2. Compton-Rickett, "A History of English Literature", Publisher: Nabu Press, 2010.
- 3. Chambers E., "The Development of English Prose, Oxford University Press, London, 1957.

As per new guidelines of UGC 60% syllabus of old curriculam has been revised.

1 11/1/23

सहायक कुलसचिव (शैक्षणिक)

Assistant Registrar (Academic) श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विख्वविद्यालय Shri Lal Bahadur Shasiri National Sanskrit University 10-27 तम्ब सम्बानिक क्षेत्र, नई दिल्ली-110013 B-4, Qutub Institutional Area, New Delhi-110016



ABILITY ENHANCEMENT COURSE- IV

In compliance with the National Education Policy 2020,

Shastri/B.A. Yoga, (1st Year, Sem-IV (English)

and A.E. Syllabus ready format of the subject.

Subject: English Language & Indian Literature, Paper No.:

Dept. of Humanities

Unit	Subject:	Marks: (80+20) (100)	Credit- 02
Unit-I	Direct and Indirect (Reported Speech) Syntax Translation (Hindi to English, vice-versa), Sanskrit to English Report Writing	40	
Unit-II	Communication Skills- Getting Ready for Job- How to face interview, Job Application Reading skills- PremChand: "The Aim of Literature" Kalidasa: "Abhijnanasakuntalam"- Act IV Shudraka: "Mrehchakatikam" Act I	40	1
19 11	Internal assessment	20	

Reference Books:

- 1. M L Tickoo, A E Subramanian, P R Subramanian, "Intermediate Grammar Usage and Composition", Publisher: Orient Longman.
- 2. K. R. Srinivasa Iyengar, "Indian Writing in English" Publisher: Sterling Publications.
- 3. English at Work Place by Macmillan India Ltd
- 4. The Clay Toy-Cart (Mrchchakatikam) by Shudraka Translators Diwakar Acharya, Shudraka, Publisher: NYU Press

As per new guidelines of UGC 60% syllabus of old curriculam has been revised.

सहायक पुलसचिव (शहांगिक) Assistant Registrar (Academic)

श्री लाल यहादुर शास्त्री राष्ट्रीय संस्कृत विश्वदिद्यालय Shri Lal Bahadur Shastri National Sanskrit University क प्रवास्था जाकाम मुक्कामा प्रवास्था प्रवास्था जाम हो। कृत्य चारधानिक क्षेत्र, गई विस्ती-110013 Julub Institutional Area, New Delhi-110016



Shri Lal Bahadur Shastri National Sanskrit University

(Central University') B-4, Qutub Institutional Area. New Delhi-110016

Date: 10.07.2023

Minutes of Board of Studies

Meeting of Board of Studies (Political Science/Human Rights) held on 10.07.2023

As per the office letter Number F-3 (71) LBNSU/ 2022-23/3963 approved by the competent authority, a meeting of studies (Political Science/Human Rights) held on 10.07.2023 in the chamber of Dean. Adhunik Vishayapeeth at 11:00 AM through offline/online mode for the purpose of revision of Political Science/Human Rights syllabus for Shastri/B. A. Yoga as per the new guideline of UGC.

The following member attended the meeting-

- Prof Minu Kashyap (Dean of Adhunik Vishayapeeth & Head of Department of
- Prof. Rajani Kant Pandey. Department of Political Science, D.D.U. Gorakhpur University (External subject expert)
- Dr. Abhishek Tiwari. Assistant Professor. Department of Humanities (Member) 111.
- Dr. Alok Kumar, Assistant Professor (Guest Faculty), Department of Humanities iv. (Member)

The Board of Studies finalised the syllabus of Shastri/B.A Yoga 1st & 2nd year (Political Science, Sem-I, Sem II & Sem-III). Human Rights (1st & 2nd Semester) for the academic session 2023-2024 onwards. The meeting ended with vote of thank by Prof. Minu Kashyap.

(Prof. Rajani Kant Pandey)

(Dr. Alok Kumar)

(Dr. Abhishek Tiwari)

सहायक कुलसचिव (शहाणिक) Assistant Registrar (Academic) श्री लाल वहादुर शास्त्री राष्ट्रीय संस्कृत विश्वदिद्यालय Shri Lal Bahadur Shastri National Sanskrit University वी-४, मानव शास्थानिक क्षेत्र, नई दिल्ली-11001 ह B-4, Qutub Institutional Area, New Delhi-110016



श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय

(केन्द्रीय विश्वविद्यालय)

बी-4, कुतुब मांस्थानिक क्षेत्र, नई दिल्ली - 110016

राष्ट्रीय शिक्षा नीति 2020 के अनुपालन में शास्त्री/बी.ए. योग, (प्रथम वर्ष, प्रथम सेमेस्ट्र) हेतु मूल विषय मानवाधिकार का पाठ्यक्रम।

पाठ्यक्रम का उद्देश्यः इस पाठ्यक्रम का मुख्य उद्देश्य छात्रों को मानवाधिकारों की वैचारिक, अवधारणाओं और प्रतिस्पर्धी बहसों की समझ को बढ़ाना। उन्हें पढ़ना और व्याख्या करना सीखनो। यह पाठ्यक्रम मानवाधिकारों के विभिन्न सैद्धांतिक पहलुओं के संबंध में छात्रों के ज्ञानमीमांसा कौशल को बढ़ाने का प्रयास करता है।

विषय: मानवाधिकार

पत्र संख्या:

विभाग: मानविकी

इकाई	अन्तर्वस्तु	अंक: (80+20) (100)	क्रेडिट-02
प्रथम:	मानवाधिकार का परिचय	. 20	1
इकाई	i. मानवाधिकार का अर्थ एवं परिभाषा		m =
	ii. मानवीय मृल्य: व्यक्तिगत गरिमा, न्याय और समानेता		* + 1 N
	iii. मानवाधिकार: कानून और सामाजिक विज्ञान के बीच		
	अंतर्संबंध	. 1	
	iv. सार्वभौमिकता और सांस्कृतिक सापेक्षवाद		
द्वेतीय	मानवाधिकारों का इतिहास i. मानवाधिकार का विकास: मैग्ना कार्टा से बिल ऑफ़ राइट्स	20	
इकाई	i. मानवाधिकार का विकास: मग्ना काटा साबल आफ राब्ट्स तक		20
e a ::	 मानव अधिकारों पर गैर-पश्चिमी दृष्टिकोण: हिंदू, बौद्ध और 	7 . 6	0.1
	जैन		
तृतीय	मानवाधिकारों की अवधारणाएँ	20	1
इकाई	l. न्याय		
	II. लोकतंत्र		
	III. अधिकार		
चतुर्थ	मानवाधिकारों अधिकारों के सिद्धांत	20	1
इकाई	i. उदारवादी सिद्धांन	1	
	ii. प्रत्यक्षवादी सिद्धांत	(A) (B)	
	iii. मार्क्सवादी सिद्धांत	(4)	
	iv. रॉल्सियन थ्योरी ऑफ़ जस्टिस		-
आंतरिक मूल्यांकन	कक्षा कार्य, उपस्थिति, अनुशासन आदि	20	

Assistant Registrar (Academic)

लाल बहादुर शास्त्री राष्ट्रीय रारकृत विश्वविद्यालय Shri Lal Bahacur Shastri National Sanskrit University बी-४, कृतुब शास्थानिक क्षेत्र, नई दिल्ली-110013 B-4, Qulub Institutional Area, New Delhi-110016

सन्दर्भ ग्रन्थ-

- 1-Dharam Singh, Human Rights, 2015.
- 2. S.R. Tater, Globalization and Human Rights, 2015.
- 3. Michael Freeman, Human Rights, New Delhi: Atlantic for Polity Press, 2003
- 4. Donnelly, Jack, Universal Human Rights in Theory and Practice, Jaipur: Rawat, 2014.
- 5. Paul Gordon Lauren, The Evolution of International Human Rights: Visions Seen, Philadelphia: University of Pennsylvania Press, 2003

As per new juidelines of UGC 60% eyuabus of old curriculum has been serised.

D/2.703

सहायक कुलसचिव (शैक्षाकिक)
Assistant Registrar (Academic)
श्री लाल बहादुर शास्त्रों राष्ट्रीय संस्कृत विश्वविद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
वी-४, कुतुव सास्थानिक क्षेत्र, नई दिल्ली-11001

B-4, Qutub Institutional Area, New Delhi-110016



श्री लाल वहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय (केन्द्रीय विश्वविधालय) वी-4 कृतुव संस्थानिक क्षेत्र, नई दिल्ली-110016

राष्ट्रीय शिक्षा नीति 2020 के अनुपालन में शास्त्री/वी.ए. योग, (प्रथम वर्ष, द्वितीय सेमेस्टर) हेतु मूल विषय मानवाधिकार का पाठ्यक्रम।

पाठ्यक्रम का उद्देश्य: इस पाठ्यक्रम का मुख्य उद्देश्य छात्रों को भारत में मानवाधिकारों का अध्ययन करवाना। उन्हें मानवाधिकारों से सम्बंधित संवैधानिक प्रावधानों, संस्थागत त्र्यवस्थाओं और इसके सैद्धांतिक और व्यावहारिक पक्ष की समझ प्रदान करना।

विषय: भारत में मानवाधिकार पत्र संख्या:

विभागः मानविकी

इकाई	अन्तर्वस्तु	अंक: (80+20) (100)	क्रेडिट-02
प्रथम इकाई	i. भारतीय संविधान में मानव अधिकारों का इतिहास और विकास।	* * *	1
D+	ii. संवैधानिक दर्शन और प्रस्तावना iii. मौलिक अधिकार	20	
द्वितीय इकाई	i. समानता का अधिकार	20	1
तृतीय इकार्ड	 वाक् एवं अभिव्यक्ति की स्वतंत्रता का अधिकार 	20	1.
चतुर्थ - इकाई	i. जीवन और दैहिक स्वतंत्रता का अधिकार	* * * * * * * * * * * * * * * * * * *	
आंतरिक म्ल्यांकन	कक्षा कार्य, उपस्थिति, अनुशासन आदि	20	

सन्दर्भ ग्रन्थ-

- 1- D. D., Basu, Introduction to Constitution of India, Prentice Hall of India, 1989.
- 2. C. J., Nirmal, Human Rights in India, OUP, 1999.
- 3. K. P., Saksena, Human Rights: Perspectives and Challenges, New Delhi: Lancer Books, 1994
- 4. Simmonds, A Debate over Rights, New Delhi: OUP, 1998.

As per new guidelines of UGIC, 60%. Styllabur of old curriculum has been for serised.

10/7/25

On 7.29

संहायक कुलसचिव (शक्षणिक)
Assistant Registrar (Academic)
श्री लाल बहावुर शास्त्री राष्ट्रीय संस्कृत विश्वदिद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी-४, कुतुत्र सांस्थानिक क्षेत्र, नई दिल्ली-110013
B-4, Qutub Institutional Area, New Delhi-110016

Prof. Minu Kashyap

Dr. Abhishek Tiwari

Prof. Rajani Kant Pandey



Dr. Alok Kumar

10.7.23

सहायक कुलसचिव (शहाणिक)
Assistant Registrar (Academic)
श्री लाल बहादुर शास्त्री राष्ट्रीय संरकृत विश्वविद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी—४. कुतुव सांस्थानिक क्षेत्र, नई दिल्ली-11001 हे
B-4, Qutub Institutional Area, New Delhi-110016



श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय

(केन्द्रीय विश्वविद्यालय) बी-4, कुतुव सांस्थानिक क्षेत्र, नई दिल्ली - 110016

राष्ट्रीय शिक्षा नीति 2020 के अनुपालन में शास्त्री/बी.ए. योग (प्रथम वर्ष, प्रथम सेमेस्टर) हेतु मल विषय राजनीति विज्ञान का पाठ्यक्रम ।

पाठ्यक्रम का उद्देश्यः इस पाठ्यक्रम का मुख्य उद्देश्य छात्रों को राजनीति विज्ञान से परिचितः करवाना। उन्हें पढ़ना और व्याख्या करना सीखना। उन्हें राजनीतिक सिद्धांत, इसके इतिहास और दृष्टिकोण, इसके महत्वपूर्ण समकालीन प्रवृत्तियों का मूल्यांकन करना सीखना।

विषय: राजनीति विज्ञान के सिद्धान्त

पत्र संख्या:

विभाग: मानविकी

इकाई	अन्तर्वस्तु	अंक : 80+20 (100)	क्रेडिट-03
प्रथम:	i. राजनीति विज्ञान की परिभाषा, स्वरुप और विषय, क्षेत्र	30	.1
इकाई	ii. राजनीति विज्ञान का इतिहास, समाजशास्त्र, मनोविज्ञान और भूगोल ने सम्बन्ध,		
	iii. सम्प्रभुता एवं बहुलवाद		
द्वितीय: इकाई	i. राज्य के उत्पति के सिद्धान्त	30	1
तृतीय: इकाई	i. स्वतन्त्रता ii. समानता iii. न्याय iv. सम्पत्ति	20	1
आंतरिक मूल्यांकन	कक्षाकार्य, उपस्थिति, अनुशासन आदि	20 TC, GO 1.	yllabus

1. Rajiv Bhargava & Ashok Acharya, Political Theory: An Introduction, Pearson, 2008.

2. Atulkohali, Democracy and Development, Oxford, 2009.

3. Sanjeev Kumar, Rajniti Siddhant ki Samagh (Understanding Political Theory) Hyderabad: Orient Blackswan, 2019.

187.5.03

Thul 10/1/23

10.7.23

सहायक कुलसचिव (शहाणिक)
Assistant Registrar (Academic)
श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी-४, कृतुय सांस्थानिक क्षेत्र, नई दिल्ली-11001 ;
B-4, Qutub institutional Area, New Delhi-110016

29



श्री लाल बहादुर शास्त्री राष्ट्रीय मंस्कृत विश्वविद्यालय (केन्द्रीय विश्वविद्यालय) वी-4, कृतुव मांस्थानिक क्षेत्र, नई दिल्ली - 110016

राष्ट्रीय शिक्षा नीति 2020 के अनुपालन में शास्त्री/वी.ए. योग (प्रथम वर्ष, द्वितीय सेमेस्टर) हेतु मूल विषय राजनीति विज्ञान का पाठ्यक्रम।

पाठ्यक्रम का उद्देश्यः इस पाठ्यक्रम का मुख्य उद्देश्य छात्रों को राज्य की संवैधानिक संरचना से परिचित करवाना। उन्हें पढ़ना और व्याख्या करना सीखना। उन्हें विभिन्य संरचनाओं और संस्थाओं के काम और उनकी सीमाएँ, संवैधानिक प्रावधानों में टकराव और इनका राजनीतिक प्रभाव को जानने और सीखने में मदद प्रदान करता है।

विषयः भारत में संवैधानिक सरकार और लोकतंत्र पत्र संख्याः विभागः मानविकी

अन्तर्वस्तु	अंक: (80+20) (100)	क्रेडिट02-
i. भारत के संवैधानिक विकास का इतिहास	40	
ा. भारत का लाकतन्त्र सरकार के अंग	40	1
i. विधायिका		
i. मौलिक अधिकार	20	-
ii. मूल कर्त्तव्य iii. राज्य के मीति निर्देशक तत्त्व ख- As per new guidelines of	ويطالب	
	अन्तर्वस्तु i. भारत के संवैधानिक विकास का इतिहास ii. भारत का लोकतन्त्र सरकार के अंग i. विधायिका ii. कार्यपालिका iii. न्यायपालिका i. मौलिक अधिकार ii. मूल कर्त्तव्य	अन्तर्वस्तु अंक: (80+20) (100) i. भारत के संवैधानिक विकास का इतिहास ii. भारत का लोकतन्त्र सरकार के अंग i. विधायिका ii. कार्यपालिका iii. न्यायपालिका ii. मौलिक अधिकार ii. मूल कर्त्तव्य

1. G. Austin (2010), 'The Constituent Assembly: Microcosm in Action', in The Indian Constitution: Cornerstone of a Nation, New Delhi: Oxford University Press, 15th print, pp.1-25.

2. M. Khosla (2012). The Indian Constitution, New Delhi: Oxford University Press [Chapter 3: pp.87-148.

3. S. K. Chaube (2009). The Making and Working of the Indian Constitution, Delhi: National Book Trust [Ch. IX: The Union Government II: The Legislature, pp.132-161.

 B. Shankar and V. Rodrigues (2011), 'The Changing Conception of Representation: Issues, Concerns and Institutions', in The Indian Parliament: A Democracy at Work, New Delhi: Oxford University Press, pp. 105-173.

5. Laxmikant, Indian Policty, McGraw Hill. New Delhi.

सहायक कुलसचिव (शैक्षणिक) Assistant Registrar (Academic)

श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University

बी-४, कुनुब सांस्थानिक क्षेत्र नई दिल्ली-110015 B-4, Qutub Institutional Area, New Delhi-110016 Thomas of the state of the stat

10.7.23



श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय (केन्द्रीय विश्वविद्यालय) बी-4 कुतुब सांस्थानिक क्षेत्र, नई दिल्ली-110016

राष्ट्रीय शिक्षा नीति 2020 के अनुपालन में शास्त्री/बी.ए. योग, (द्वितीय वर्ष, तृतीय मेमेस्टर) हेतु मूल विषय राजनीति विज्ञान का पाठ्यक्रम।

पाठ्यक्रम का उद्देश्य: इस पाठ्यक्रम का मुख्य उद्देश्य छात्रों को प्राचीन और आधुनिक भारतीय राजनीतिक दर्शन का अध्ययन करवाना। उन्हें पढ़ना और व्याख्या करना सीखना। उन्हें भारतीय राजनीतिक दार्शनिकों के मौलिक विचारों को संयोजित करने वाली वैचारिकी को समझाना।

विषय: भारतीय राजनीतिक चिंतक

पत्र संख्या:

विभाग: मानविकी

		. 14414, 4141	
इकाई	अन्तर्वस्तु	अंक: (80+20) (100)	क्रेडिट-04
प्रथम:	प्राचीन भारतीय राजनीतिक विचारक	30	1
इकाई :	i. वेद व्यास (शांतिपर्व)	8 8	1
	ii. मनु	# E #	
	iii. कौटिल्य		
द्वितीय:	आधुनिक भारतीय राजनीतिक विचारक-।	30	1
इकाई	i. राजा राममोहन राय	>	12
	ii. दयानन्द सरस्वती	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 10
21	iii. स्वामी विवेकानंद	N A 1	R a
	iv. वाल गंगाधर तिलक		
-	v. महात्मा गाँधी		
तृतीय:	आधुनिक भारतीय राजनीतिक विचारक-॥	20	1
डकार्ड	i. प.जवाहरलाल नेहरू	2 2	
3	ii. डॉ. भीमराव रामजी अम्बेडकर	2	
	iii. वी.डी. सावरकर		, E
	iv. पं. दीनदयाल उपाध्याय	- 10	
* 1	v. जय प्रकाश नारायण		
आंतरिक	कक्षाकार्य, उपस्थिति, अनुशासन आदि	20	8 . 88 .
म्ल्यांकन			eyllabus

सन्दर्भ ग्रन्थ- Ac per new guidelines of OGC, 601, of old Curricular I-Thomas Pantham and Karl Deustch, Political Thought in Modern India, 1986.

2. M.P. Singh, Indian Political Thought, Pearson, 2012.

3. V.R. Mehta, Fundamental of Indian Political Thoughts, Manohar 1992.

सहायक कुलसचिव (शहाणिक)
Assistant Registrar (Academic)
श्री लाल यहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी-४, कुतुव सांस्थानिक क्षेत्र, नई दिल्ली-11001 है
B-4, Qutub Institutional Area, New Delhi-110016

10.7.29

1(亚)

Prof. Minu Kashyap

Prof. Rajani Kant Pandey

(Prof. Raini) Raini Pandes)

Dr. Abhishek Tiwari

Dr. Alok Kumar

8 h

सहायक कुलसचिव (शक्षणिक)
Assistant Registrar (Academic)
श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी—४, कृतुव सांस्थानिक क्षेत्र, नई दिल्ली-110013
B-4, Qutub Institutional Area, New Delhi-110016



श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय (केंद्रीय विश्वविद्यालय) बी-4, कुतुब इंस्टीट्यूशनल एरिया, नई दिल्ली-110016

दिनांक: 12.07.2023

अध्ययन मंण्डल की कार्यवृत्त

सक्षम प्राधिकारी द्वारा अनुमोदित कार्यालय पत्र संख्या एफ-3 () ला.ब.शा.रा./2022-23/36 के अनुसार, हिंदी अध्ययन मण्डल की एक बैठक 12.07 2023 को पीठाध्यक्ष, आधुनिक विद्यापीठ के कक्ष में पूर्वीह्न 11:00 बजे ऑफ़लाइन माध्यम से आयोजित की गई। यूजीसी की नई गाइडलाइन के अनुसार शास्त्री/बी. 57 के लिए हिंदी पाठ्यक्रम के संशोधन हेतु बैठक सम्पन्न हुई।

अध्ययन मण्डल की बैठक में निम्नलिखित सदस्यों ने भाग लिया –

- 1. प्रो. मीनू करयप (आधुनिक विद्यापीठ के प्रमुख और मानविकी प्रमुख)
- 2. प्रो. जगदेव कुमार शर्मा, मानविकी विभाग (सदस्य)
- 3. प्रो. मोहन, हिंदी विभाग, दिल्ली विश्वविद्यालय, नई दिल्ली (बाह्य विषय विशेषज्ञ)
- 4. प्रो. शिवशंकर मिश्र, हिंदू अध्ययन विभाग (सदस्य)

समिति ने यह भी सुझाव दिया कि एम.ए. में प्रवेश के इच्छुक छात्रों के हित में शास्त्री तृतीय वर्ष पाठ्यक्रम में सृजनात्मक साहित्यिक लेखन, भारतीय साहित्य, शोध प्रविधि तथा हिन्दी भाषा शिक्षण पाठ्यक्रमों का अध्ययन श्रेयस्कर होगा।

अध्ययन मण्डल ने शैक्षणिक सत्र 2023-2024 के लिए शास्त्री/बीए (योग) प्रथम और द्वितीय वर्ष (हिंदी, सेमेस्टर-1, सेमेस्टर II, सेमेस्टर-III और सेमेस्टर-IV) के पाठ्यक्रम को अंतिम रूप दिया। प्रो. मीनू कश्यप के द्वारा धन्यवाद ज्ञापन के साथ बैठक सम्पन्न हुई।

प्रो. मीनू कश्यप)

(प्रो. जगदेव कमार शर्मा

(प्रो, मोहन)

(प्रो. शिवशंकर <u>मिश्र</u>)

12/2/2022

सहायक कुलसचिव (शहाणिक)
Assistant Registrar (Academic)
श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय
Shri Lal Bahadur Shastri National Sanskrit University
बी-४, कृतुव सांस्थानिक क्षेत्र, नई दिल्ली-11001 3
B-4, Qutub Institutional Area, New Delhi-110016



श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय

(केन्द्रीय विश्वविद्यालय) बी-4 कुतुब सांस्थानिक क्षेत्र, नई दिल्ली-११००१६

योग्यता संवर्धन पाठ्यक्रम (ABILITY ENHANCEMENT COURSE-1)

राष्ट्रीय शिक्षा नीति 2020 के अनुपालन में शास्त्री/बी.ए. योग, (प्रथम वर्ष, सेमेस्टर-I) हेतु वैकल्पिक विषय हिंदी का पाठ्यक्रम।

विषय: हिंदी साहित्य का इतिहास (मध्यकाल तक)

पत्र संख्या :

विभाग: मानविकी

इकाई	विषय	अंक: (80+20) (100)	क्रेडिट-02
इकाई-।	 i. हिंदी साहित्य के इतिहास लेखन की परम्परा (पूर्व पीठिका), हिंदी साहित्य का इतिहास : काल-विभाजना ii. आदिकाल : नामकरण, परिस्थितियां, प्रवृत्तियां और प्रमुख कवि 	40	1
इकाई-॥	भक्तिकाल की परिस्थितियां मुख्य-काव्य धाराएँ-निर्गुण भक्ति काव्य (संतकाव्य धारा एवं सूफी काव्य धारा) की मुख्य प्रवृत्तियां और प्रमुख कवि, सगुणभक्ति काव्य (राम भक्ति काव्य धारा एवं कृष्ण भक्ति काव्य धारा) की मुख्य प्रवृत्तियां और प्रमुख कवि रीतिकाल : नामकरण, परिस्थितियां, मुख्य-काव्य धाराएँ : रीतिबद्ध, रीतिसिद्ध, रीतिमुक्त, रीतिकालीन काव्य की मुख्य प्रवृत्तियां एवं मुख्य कवि	40	1
इकाई-।।।	कक्षाकार्य, उपस्थिति, अनुशासन आदि	20	

सन्दर्भ ग्रन्थ-

- 1. हिंदी साहित्य का इतिहास, रामचन्द्र शुक्ल.
- 2. हिंदी साहित्य का उद्भव एवं विकास, हजारी प्रसाद द्विवेदी.
- 3. हिंदी साहित्य का इतिहास, संपादक-नगेन्द्र.
- 4. हिंदी साहित्य का अतीत, भाग-। एवं भाग-।।, विश्वनाथ प्रसाद मिश्र
- 5. हिंदी साहित्य का इतिहास, संपादक-राम संजन पाण्डेय
- 6. हिंदी साहित्य की भूमिका, हजारी प्रसाद द्विवेदी
- 7. आदिकाल, हजारी प्रसाद द्विवेदी.
 - 😕 यूजीसी के नए निर्देशानुसार पुराने पाठ्यक्रम का 60 पाठ्यक्रम संशोधित किया गया।

सहायक कलसचिव (अक्षणिक)

Assistant Registrar (Academic) श्री लाल बहादुर शास्त्री राष्ट्रीय ब्रोक्त विश्विद्धालय Shri Lal Bahadur Shastri National Sariykrit University बी-४, कृतुव सांस्थानिक क्षेत्र, नई द्विली-11001 ३

B-4, Qutub Institutional Area, New Delhi-110016

hair hair

Janu h.



श्री लाल बहादुरशास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय

(केन्द्रीय विश्वविद्यालय) बी-4 कुतुब सांस्थानिक क्षेत्र, नई दिल्ली-११००१६

योग्यता संवर्धन पाठ्यक्रम (ABILITY ENHANCEMENT COURSE-1)

राष्ट्रीय शिक्षा नीति 2020 के अनुपालन में शास्त्री/बी.ए. योग, (प्रथम वर्ष, द्वितीय सेमेस्टर) हेतु वैकल्पिक विषय हिंदी का पाठ्यक्रम

विषय: आधुनिक हिंदी काव्य

पत्र संख्या :

विभाग : मानविकी

इकाई	विषय	अंक: (80+20) (100)	क्रेडिट-02
इकाई-1	 मैथिलीशरण गुप्त-दोनों और प्रेम पलता, सिख मुझसे वे कहकर जाते, कुब्जा माखनलाल चतुर्वेदी-कैदी एवं कोकिला जयशंकर प्रसाद : पेशोला की प्रतिध्विन महादेवी वर्मा- जाग तुझको दूर जाना, मै नीर भरी दुःख की बदली पाठ-अध्ययन, व्याख्या, एवं आलोचनात्मक प्रश्न 	40	1
इकाई-11	 सुभद्रा कुमारी चौहान –झांसी की रानी हरिवंश राय बच्चन-अँधेरे का दीपक रामधारी सिंह दिनकर- कुरुक्षेत्र (प्रथम, द्वितीय सर्ग) पाठ-अध्ययन, व्याख्या एवं आलोचनात्मक प्रश्न 	40	1
इकाई-111	कक्षाकार्य, उपस्थिति, अनुशासन आदि	20	

सन्दर्भ ग्रन्थ-

- 1. आस्था के चरण, भाग-। एवं भाग-॥- नगेन्द्र
- 2. युग चारण दिनकर- सावित्री सिन्हा
- 3. आधुनिक कविता सरिता-सम्पा. अरविन्द देसाई, राजपाल एण्ड संस दिल्ली
- 4. कुरूक्षेत्र- दिनकर, राजपाल एण्ड संस दिल्ली
- 🖊 यूजीसी के नए निर्देशानुसार पुराने पाठ्यक्रम का 60 पाठ्यक्रम संशोधित किया गया।

12/2/10 m

Minic K

सहायक कुलसचिव (ह्रेहाणिक) Assistant Registrar (Academic) श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University बी-४, कुतुव सांस्थानिक क्षेत्र, नई दिल्ली-110013 B-4, Qutub Institutional Area, New Delhi-110016



श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय

(केन्द्रीय विश्वविद्यालय) बी-4 कुतुब सांस्थानिक क्षेत्र, नई दिल्ली-११००१६

योग्यता संवर्धन पाठ्यक्रम (ABILITY ENHANCEMENT COURSE-1)

राष्ट्रीय शिक्षा नीति 2020 के अनुपालन में शास्त्री/बी.ए. योग, (द्वितीय वर्ष, वृतीय सेमेस्टर) हेतु वैकल्पिक विषय हिंदी का पाठ्यक्रम।

विषय: हिंदी साहित्य का इतिहास (आधुनिक काल)

पत्र संख्या :

विभाग: मानविकी

इकाई	विषय:	अंक: (80+20) (100)	क्रेडिट-04
इकाई-1	आधुनिक काल : नामकरण, परिस्थितियां आधुनिकता, भारतीय जागरण, भारतेंदु युग (पुनर्जागरण काल) भारतेंदु युगीन काव्य की प्रमुख प्रवृत्तियां एवं रचनाकार, गद्य साहित्य	40	1
इकाई-11	द्विवेदी युग (महावीर प्रसाद द्विवेदी) अथवा जागरण सुधारकाल द्विवेदीयुगीन कविता की मुख्य प्रवृत्तियां और प्रमुख कवि, गद्य साहित्य छायावाद युग की मुख्य काव्य प्रवृत्तियां और प्रमुख रचनाकार, प्रगतिवाद, प्रयोगवाद एवं नई कविता की मुख्य काव्य प्रवृत्तियां एवं कवि, गद्य साहित्य	40	1
इकाई-111	कक्षाकार्य, उपस्थिति, अनुशासन आदि	20	

सन्दर्भ ग्रन्थ-

- हिंदी साहित्य का इतिहास, रामचन्द्र शुक्ल
- हिंदी साहित्य का उन्द्रव एवं विकास, हजारी प्रसाद द्विवेदी
- हिंदी साहित्य का इतिहास, संपादक-नगेन्द्र
- हिंदी साहित्य का इतिहास, संपादक-रामसंजन पाण्डेय
- हिंदी साहित्य का दूसरा इतिहास, बच्चन सिंह
- 🗡 यूजीसी के नए निर्देशानुसार पुराने पाठ्यक्रम का 60 पाठ्यक्रम संशोधित किया गया।

कुलसचिव / Registrar श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University बी-4, कुतुब सांस्थानिक क्षेत्र, नई दिल्ली-110016 B-4, Qutub Institutional Area, New Delhi-110016

लसचिव (शक्षणिक) Assistant Registrar (Academic) श्री लाल बहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University बी-४, कुनुब सारथानिक क्षेत्र, नई दिल्ली-11001 ३

3Bc4, Qutub Institutional Area, New Delhi-110016



श्री लाल बहादुरशास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय

(केन्द्रीय विश्वविद्याल्य) बी-4 कुतुब सांस्थानिक क्षेत्र, नई दिल्ली-११००१६

योग्यता संवर्धन पाठ्यक्रम

(ABILITY ENHANCEMENT COURSE-1)

राष्ट्रीय शिक्षा नीति 2020 के अनुपालन में शास्त्री/बी.ए. योग, (द्वितीय वर्ष, चतुर्थ सेमेस्टर) हेतु हिंदी का पाठ्यक्रम।

विषय - हिटी गरा

पत्र संख्या :

विभाग । मानविकी

विषय : ।हट	रागद्य पत्रसंख्याः ।	वभाग : मानावका	
इकाई	विषय	अंक : (80+20) (100)	क्रेडिट-02
इकाई-1	नाटक भारत दुर्दशा-भारतेंदु हरिश्चंद्र निबंध चिंतामणि भाग-। – रामचन्द्र शुक्ल – करुणा अशोक के फूल – हजारी प्रसाद द्विवेदी – अशोक के फूल व्याख्या, समीक्षात्मक प्रश्न	40	1
इकाई-11	उपन्यास गबन- प्रेमचंद कहानी उसने कहा था - चंद्रधर शर्मा गुलेरी मधुआ - जयशंकर प्रसाद हार की जीत - सुदर्शन वापसी - उषा प्रियंवदा	40	1
इकाई-।।।	कक्षाकार्य, उपस्थिति, अनुशासन आदि	20	

सन्दर्भ ग्रन्थ-

- भारतेंद् हरिश्चंद्र और हिंदी नवजागरण की समस्यांए, रामविलास शर्मा
- हिंदी नाटक-बच्च्चन सिंह
- आचार्य राम चन्द्र शुक्ल और हिंदी आलोचना- रामविलास शर्मा
- हिंदी का गद्य साहित्य- राम चन्द्र तिवारी
- 5. महादेवी वर्मा का विवेचनात्मक गद्य- गंगा प्रसाद पाण्डेय
- 6. हिंदी कहानी का इतिहास, गोपाल राय
- हिंदी कहानी प्रक्रिया और रचना-सुरेन्द्र
 - यूजीसी के नए निर्देशानुसार पुराने पाठ्यक्रम का 60 पाठ्यक्रम संशोधित किया गया |

प्रो. मीनु कश्यप

प्रो. जगदेव शर्मा

(विभागाध्यक्ष,

(सदस्य)

(बाह्य विशेषज्ञ)

ट्रीय संस्कृत विश्वविद्यालय Shri Lal Bahadur Shastri National Sanskrit University बी-4, कुतुब सांस्थानिक क्षेत्र, नई दिल्ली-110016 B-4, Qutub Institutional Area, New Delhi-110016

मानविकी

सहायक कुलसचिव (शक्षणिक)

Assistant Registrar (Academic) श्री लाल वहादुर शास्त्री राष्ट्रीय संस्कृत विश्वविद्यालय

Shri Lal Bahadur Shastri National Sanskrit University -बी-४, कुनुब सांस्थानिक क्षेत्र, नई दिल्ली-110013

B-4, Qutub Institutional Area, New Delhi-110016



Shri Lal Bahadur Shastri National Sanskrit University

(Central University)
B-4, Qutub Institutional Area, New Delhi-110016

Date: 11.07,2023

Minutes of Board of Studies

Meeting of Board of Studies (Environmental Science) held on 11 07 2023

As per the office letter Number F-3 (100) LBNSU/ 2022-23/3959 approved by the competent authority, a meeting of studies (Environmental Science) held on 11 07 2023 in the chamber of Dean. Adhumk Vishayapeeth at 02 00 PM through offline/online mode for the purpose of revision of Environmental Science syllabus—for Shastri/B A Yoga as per the new guideline of UGC.

The following member attended the meeting-

- Prof. Minu. Kashyap (Dean of Adhunik Vishayapeeth & Head of Department of Humanities)
- Dr. D.M. Kumawat, Associat Professor, Deapriment of Botony, Vikram University Upam (I-xternal subject expert)
- iii Dr. Adesh Kumar, Associat Professor, Department of Computer Science, (Member)
- Dr Sumita Tripathi. Assistant Professor. Department of Environmental Science (Member)

The Board of Studies finalised the syllabus of Shastri B.A. Yoga 1st & 2nd year Environmental Science (MDC Sem-I, Sem II & Sem-III (9 Credit)). (VAC, Sem-I, Sem II (4 Credit)) & (AEC Sem-I. Sem II, Sem-III, & Sem-IV (8 Credit)) for the academic session 2023-2024 onwards. The meeting ended with vote of thank by Prof. Minu Kashyap 60%. Percent Syllabus has been Securiced.

(Dr. Sumita Eripathi)

(Dr Adesh Kilmar) 1/07/2027

(Dr D M Kumawat) 11 107/2



MULTYDISCPILINEREY COURSE

In compliance with the National Education Policy 2020

Shastri/B.A. Yoga, (Environmental science) (General elective Sem I)

SUBJECT:- Environment and society

Unit	Chapter name	Marks	Credits
		100	3
UNIT-1	Introduction		and the second s
	Social and cultural construction of 'environment'; environmental thought from historical and contemporary perspective in light of the concepts of Gross Net Happiness and Aldo Leopold's Land Ethi	20	1
UNIT-2	Issues in Environmentalism		
	Significant global environmental issues such as acid rain, climate change, and resource depletion; historical developments in cultural, social and economic issues related to land, forest, and water management in a global context; interface between environment and society.	30	1
UNIT-3	Development -Environment Conflict Developmental issues and related impacts such as ecological degradation; environmental pollution; development-induced displacement. resettlement, and rehabilitation: problems, concerns, and compensative mechanisms; discussion on Project Affected People (PAPs)	30	1
	PRACTICAL BASED ON ABOVE UNITS	10	

		10	
	FOTAL		
-		(80+10+10)	

1. Cárdenas, J.C., 2009. Experiments in environment and development. Annual Reviewof Resource Economics, 1(1), pp.157-82.

2. Chokkan, K.B., Pandya, H. & Raghunathan, H. (eds). 2004. Understanding Environment. Sagar Publication India Pvt. Ltd., New Delhi.

3. Elliot, D. 2003. Energy, Society and Environment, Technology for a SustainableFuture. 30 Routledge Press.

4. Ioris, A.A.R. ed., 2021. Environment and Development: Challenges, Policies andPractices. Springer Nature.

5. Leopold, A. 1949. The Land Ethic. pp. 201-214. Chicago, USA.

 National Research Council (NRC). 1996. Linking Science and Technology to Society's Environmental Goals. National Academy Press.

7. Stanton, C.Y., 2014. Experiments in Environment and Development. Stanford University

1 23

(online)

RSS.

June 123



MULTYDICIPLINIARY COURSE

In compliance with the National Education Policy 2020,

Shastri/B.A. Yoga, (Environmental science) (General elective sem II)

SUBJECT:-Human Wildlife Conflict And Management

Unit	Chapter name	Marks	Credits
		100	3
UNIT-1	Introduction to wildlife management Need of environment management; wildlife conservation: moral obligation? philosophy of wildlife management; why is it necessary to worry about human wildlife conflicts? What is the role of government, wildlife biologists and social scientists, concept of deep and shallow ecology.	20	1
UNIT-2	Wildlife conservation laws in India Types of protected areas (Wildlife Sanctuaries, National Parks, Biosphere Reserves); IUCN categories of protected areas, Natural World Heritage sites; concept of core and buffer area in a protected range, brief introduction to Wildlife Protection Act of 1972, Forest act 1927, Environmental Protection Act 1986, and Forest conservation Act 1920; introduction of Tiger task force, Status of current protected areas in India.	30	1

mul 33

R

UNIT-3	Socio-economic and legal basis of conflicts Concepts of development and encroachment, who is the intruders: human or animal? Impact of conflict on humans and wildlife, impact of habitat fragmentation, social inequality in terms of forest conservation: luxury hotels within protected areas vs. displacement of native tribes, forest produce as a need vs. forest exploitation, introduction to tribal rights in India, demographic profile of tribes in India, importance of forest produce to tribal populations, Scheduled tribes and other traditional Forestdwellers (Recognition of forest right) Act, 2006.	30	1
2,000	PRACTICAL BASED ON ABOVE UNITS	10	North States
	INTERNAL ASSESSMENT	10	
	TOTAL	(80+20+2	3

- Angelici, F.M. and Rossi, L., 2020. Problematic Wildlife II. Springer International Publishing.
- 2. Conover, M. 2001. Resolving Human Wildlife Conflicts, CRC Press.
- Conover, M.R. and Conover, D.O., 2022. Human-Wildlife Interactions: From Conflict to Coexistence. CRC Press.
- Dickman, A. J. 2010. Complexities of conflict: the importance of considering social factors for effectively resolving human-wildlife conflict. Animal Conservation 13: 458-466.
- 5. Hill, C.M., Webber, A.D. and Priston, N.E. eds., 2017. Understanding conflicts about wildlife: A Biosocial Approach (Vol. 9). Berghahn Books.

Jan 193

(online)

PSR.

Jan 14/23



Ability Enhancement Course(AEC)

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, (Environmental science) Sem III

SUBJECT:- Environmental studies :- Theory into practice III

Unit	Chapter name	Marks	Credits
THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.		100	2
UNIT-1	 Global Environmental Issues and Policies Causes of Climate change, Global warming, Ozone layer depletion, and Acid rain; Impacts on human communities; biodiversity, global economy, and agriculture International agreements and programmes: Earth Summit, UNFCCC, Montreal and Kyoto protocols, Convention on Biological Diversity (CBD), Ramsar convention, The Chemical Weapons Convention (CWC), UNEP, CITES, etc. Sustainable Development Goals: India's National Action Plan on Climate Change and its major missions Environment legislation in India: Wildlife Protection Act, 1972; Water (Prevention and Control of Pollution) Act, 1974; Forest (Conservation) Act 1980; Air (Prevention & Control of Pollution) Act. 1981; Environment Protection Act, 1986; Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 Environmental justice: National Green Tribunal and its importance 	40	1

(A) (online)

1		1	
UNIT-2	 Biodiversity and Conservation Definition of Biodiversity: Levels of biological diversity: genetic, species ecosystem diversity India as a mega-biodiversity nation; Biogeographic zones of India; Biodiversity hotspots; Endemic and endangered species of India; IUCN Red list criteria and categories Value of biodiversity: Ecological, economic, social, ethical, aesthetic, and informational values of biodiversity with examples; sacred groves and theirimportance with examples Threats to biodiversity: Habitat loss, degradation, and fragmentation; Poaching ofwildlife: Man-wildlife conflicts; Biological invasion with emphasis on Indianbiodiversity. Current mass extinction crisis Biodiversity conservation strategies: in-situ and ex-situ methods of conservation; National Parks, Wildlife Sanctuaries, and Biosphere reserves; Keystone, Flagship,Umbrella, and Indicator species; Species reintroduction and translocation Case studies: Contemporary Indian wildlife and biodiversity issues, movements, and projects (e.g., Project Tiger, Project Elephant, Vulture breeding program, Project Great Indian Bustard, Crocodile conservation project, Silent Valley movement, Save WesternGhats movement, etc) 		1
	PRACTICAL BASED ON ABOVE UNITS	10	
	INTERNAL ASSESSMENT	10	
	TOTAL	(80+10+10)	2

1/1/23

AK.

Acy -11/7/23

online

- Divan, S. and Rosencranz, A. (2002). Environmental Law and Policy in India: Cases, Material Statutes, 2nd Edition. Oxford University Press, India. Chapter 2 (Pages: 23-39); Chapter 3 (Pages: 41-86).
- Raven, P.H, Hassenzahl, D.M., Hager, M.C., Gift, NY. and Berg, L.R. (2015) Environment, 9th Edition. Wiley Publishing, USA. Chapter 19 (Pages: 370-376); Chapter 20 (Pages: 385-399).
- Singh, J.S., Singh, S.P. and Gupta, S.R. (2017). Ecology. Environmental Science and Conservation. S. Chand Publishing. New Delhi. Chapter 23 (Pages: 555-598);
- Primack, R.B. (2014). Essentials of Conservation Biology, Oxford University Press.
- Raven, P.H, Hassenzahl, D.M., Hager, M.C., Gift, N.Y. and Berg, L.R. (2015). Environment Edition. Wiley Publishing, USA. Chapter 5 (Pages: 97-99); Chapter 16 (Pages: 299-318).
- Singh, J.S., Singh, S.P. and Gupta, S.R. (2017). Ecology, Environmental Science and Conservation. S. Chand Publishing, New Delhi. Chapters 24 (Pages: 599-690); Chapter 26(Pages: 664-714).

11/1/23

Hare 1

(online)

N

() July 23



Value Addition Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, (Environmental science) Sem-I

SUBJECT:- Swachha bhaarat

Unit	Chapter name	Marks	Credits
		100	4
UNIT-1	 Introductio to Swachh Bharat Abhiyan Gandhian philosophy of Cleanliness Swachh Bharat Abhiyan (SBA) Hygiene, Sanitation & Sustainable Waste Management Agencies and nodal Ministries for SBA Different phases of the SBA and its evaluation Citizens' Responsibilities: Role of Swacchagrahi 		
		20	1
UNIT-2	Swachh Bharat: Rural Facets Indicators for swachh Bharat: RURAL Sanitation coverage across households (2014 vs. 2022) Open Defecation Free (ODF) Villages: Parameters ODF plus modelKey indicator	20	ę 1
UNIT -3	Swachh Bharat : Urban Facets Indicators for swachh Bharat: Urban Sustainable sanitation Waste/water and solid waste management Garbage Free Cities	20	1

Amhat23

1 online

& Jurisman

UNIT-4	Prospects and Challenges Attitudes and Perceptions Operational and Financial issues		
	Monitoring & SupervisionCommunity Mobilization	20	1
	PRACTICAL BASED ON ABOVE UNITS	10	
	INTERNAL ASSESSMENT	10	
	TOTAL	(80+10+1	

- 1. "Swachh Bharat Mission Gramin, Department of Drinking Water and Sanitation, Ministry of Jal Shakti"
- 2. India 2021, Ministry of Information & Broadcasting
- 3. http://swachhbharatmission.gov.in/SBMCMS/swachhta-pakhwada.htm
- 4. https://swachhbharatmission.gov.in/SBMCMS/about-us.htm
- 5. https://www.communityledtotalsanitation.org/sites/communityledtotalsanitation.org/files/ODE verification checklist.pdf

6. https://sbm.gov.in/phase2dashboard/Phase

#a~1/7/23

(online)

1 11/1/23 1 Amber 23

RA



Value Addition Course

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, (Environmental science) Sem-1

SUBJECT:- Science and Society

Unit	Chapter name		Credits
		100	4
UNIT-1	Science and Technology – Ancient Time Science, Technology and Traditional Practices: Suggestive areas include: • Water harvesting structures and practices • Construction, architecture and design - use of natural	20	1
	 environment-friendly designs and materials Agriculture including domestication of plants and animals 		
UNIT -2	Science and Technology in Modern Times: Suggestive areas include: Public Health Nutrition, Hygiene, Physical and Mental Health, Vaccines and Antibiotics, Anti-microbial resistance Food Security: Green Revolution, White Revolution IT Revolution, eGovernance	20	1
111117 0	Clean Energy, Renewable Energy		
UNIT-3	Scientific Principles and Concepts in Daily Life This section aims to encourage appreciation of the scientific method through observation, experimentation, analysis and discussions. Students are required to participate in activities and experiments. A suggestive list is given below.	20	1

Contemporary Developments	d)	y.*
This section would focus on current topics of major interest. Suggestive areas include:		
 Climate change and global warming Threats to biodiversity and habitat degradation Genomics and modern medicine Genetically engineered crops Artificial intelligence and robotics Big Data Analytics Citizen science and science communication Science of natural disasters and their management 	20	1
 Any other Practical/Practice as decided from time to time 		
PRACTICAL BASED ON ABOVE UNITS	10	
INTERNAL ASSESSMENT	10	
TOTAL	80+10+10	

- Basu and Khan (2001) Marching Ahead with Science. National Book Trust
- Gopalakrishnan (2006). Inventors who Revolutionised our Lives. National Book Trust
- Yash Pal and Rahul Pal (2013) Random Curiosity National Book Trust
- Hakob Barseghyan, Nicholas Overgaard, and Gregory Rupik (2018) Introduction to History and Philosophy of Science (licensed under a Creative Commons Attribution 4.0 International License)
- John Avery (2005) Science and Society, 2nd Edition

Dharampal (2000). Indian Science and Technology in the Eighteenth Century,

(A) -1 (1) 123 (online)



Ability Enhancement Course(AEC)

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, (Environmental science) Sem I

SUBJECT:- Environmental studies :-Theory into practice I

Unit	Chapter name		Credits	
		100	2	
UNIT-1	 Introduction to Environmental Studies Multidisciplinary nature of environmental studies; components of environment: atmosphere, hydrosphere, lithosphere, and biosphere Scope and importance; Concept of sustainability and sustainable development; Brief history of environmentalism 	40	1	
UNIT-2	 Definition and concept of Ecosystem Structure of ecosystem (biotic and abiotic components); Functions of Ecosystem: Physical (energy flow), Biological (food chains, food web, ecological succession), and Biogeochemical (nutrient cycling) processes. Concepts of productivity, ecological pyramids and homeostasis Types of Ecosystems: Tundra, Forest, Grassland, Desert, Aquatic (ponds, streams, lakes, rivers, oceans, estuaries); importance and threats with relevant examples from India Ecosystem services (Provisioning, Regulating, Cultural, and Supporting); Ecosystem restoration Strategies: Basies of Ecosystem restoration 	40	1	
N.	PRACTICAL BASED ON ABOVE UNITS	10	1	

M-123

117/23

(online)

DE

Jun 801/23

INTERNAL ASSESSMENT	10	
TOTAL	(80+10+10)	
		2

1. Raven, P.H, Hassenzahl, D.M., Hager, M.C, Gift, N.Y., and Berg, L.R. (2015). Environment, 8th Edition. Wiley Publishing, USA. Chapter 1 (Pages: 1-17); Chapter 2 (Pages: 22-23); Chapter 3 (Pages: 40, 41); Chapter 4 (Pages: 64, 66).

2. Singh, J.S., Singh, S.P., and Gupta, S.R. (2017). Ecology, Environmental Science and Conservation. S. Chand Publishing, New Delhi. Chapter 1 (Page: 3-28).

3. Odum, E.P., Odum, H.T., and Andrews, J. (1971). Fundamentals of Ecology. Saunders, Philadelphia, USA. Chapter 1 (Pages: 1-16): Chapter 2 (Pages: 18-76); Chapter 10 (Pages: 414-458).

4 .Raven, P.H. Hassenzahl, D.M., Hager, M.C. Gift, N.Y., and Berg, L.R. (2015). Environment, 9th ChapterEdition. Wiley Publishing, USA. Chapter 3 (Pages: 38-52); Chapter 4 (Pages: 53-62): 5 (Pages: 100-103); Chapter 6 (Pages: 106-128).

5. Singh, J.S., Singh, S.P., and Gupta, S.R. (2017). Ecology. Environmental Science and Conservation. S. Chand Publishing, New Delhi. Chapter 13 (Pages: 307-323); Chapter 18(Pages: 420-442); Chapter 28 (Pages: 747-769).

Mil

Alangard 11/7/23

87

July 12



Ability Enhancement Course(AEC) In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, (Environmental science) Sem II

SUBJECT:- Environmental studies :-Theory into practice II

Unit	Chapter name	Marks	Credits
OFFICIAL SECTION AND AND AND AND AND AND AND AND AND AN	30 for Child Affice, and an included the Child	100	2
UNIT-1	Environmental Pollution	e di cali dall'alaria a constante sulla sulla sul	
n	 Environmental pollution (Air, water, soil, thermal, and noise): causes, effects, and controls; Primary and secondary air pollutants; Air and water quality standards Nuclear hazards and human health risks Solid waste management: Control measures for various types of urban, industrialwaste, Hazardous waste, E-waste, etc: Waste segregation and disposal Pollution case studies: Ganga Action plan (GAP), Delhi air pollution and public health issues, Plastic waste management rules, Bhopal gas tragedy, etc 	40	1
UNIT-1	Natural Resources		
	 Land resources: Minerals, soil, agricultural crops, natural forest products, medicinal plants, and forest-based industries and liyelihoods; Land cover, land use change, land degradation, soil erosion, and desertification; Causes of deforestation; Impactsofmining and dam building on environment, forests, biodiversity, and tribal communities Water resources: Natural and man-made sources; Uses of water, Over exploitationof surface and ground water resources, Floods, droughts, and international &inter-state conflicts over water 		
	Energy resources: Renewable and non-renewable energy sources: Use of alternate energy sources; Growing energy		1

1. Brusseau, M.L., Pepper, L.L. and Gerba, C.P. (2019). Environmental and Pollution Science, 3rdEdition. Academic Press, USA. Chapter 16 (Pages: 243-255); Chapter 18 (Pages: 280-305); Chapter 21 (Pages: 352-358); Chapter 22 (Pages: 365-374); Chapter 23 (Pages: 378-388): Chapter 25 (Pages: 416-426).

2. Carson, R. (2002). Silent Spring. Houghton Mifflin Harcourt, USA. Pp. 1-264. 3. Raven, P.H, Hassenzahl, D.M., Hager, M.C, Gift, N.Y. and Berg, L.R. (2015), Environment, 9th Edition. Wiley Publishing, USA. Chapter 19 (Pages: 359-381); Chapter 21 (Pages: 401-421):Chapter 23 (Pages: 440-453).

Singh, J.S., Singh, S.P. and Gupta, S.R. (2017). Ecology. Environmental Science and Conservation. S. Chand Publishing, New Delhi. Chapters 19, 20, 12 (Pages: 445-535).

3. Gadgil, M. and Guha, R. (1993). This Fissured Land: An Ecological History of India. University of California Press, Berkeley, USA. (pp. 1-245).

4. McCully, P. (1996). Rivers no more: the environmental effects of dams, In: Silenced Rivers: The Ecology and Politics of Large Dams, Zed Books, New York, USA. Page. 29-64.

5. Raven, P.H., Hassenzahl. D.M., Hager, M.C., Gift, N.Y. and Berg, L.R. (2015). Environment, 9th Edition. Wiley Publishing, USA. Chapters 10, 11, 12, 13 (Pages: 180-263); Chapter 14 (Pages: 272-275); Chapter 15 (Pages: 286-289).

6. Singh, J.S., Singh, S.P. and Gupta, S.R. (2017). Ecology, Environmental Science and Conservation. S. Chand Publishing, New Delhi. Chapter 25 (Pages: 623-663).



MULTYDICIPLINARY COURSE

In compliance with the National Education Policy 2020,

Shastri/B.A. Yoga, (Environmental science) (General elective Sem III)

SUBJECT:- Gender and Environment

Unit	Chapter name		Credits
		100	3
UNIT-1	Gender and society Gender existence in society; gender: matriarchy and patriarchy as means of social exclusion(case studies in an Indian context); gender equity issues in rural and urban settings.	20	1
UNIT-2	Gender and the environment Relevance of the concept in an environmental context; evolution of gender hierarchies in historical and contemporary perspective; gendered division of roles in cultural, social and economic perspective; gender inequalities		
		30	1
UNIT-3	Gender and environmental management Women's participation in environmental movements and conservation; historical and contemporary case studies; role of women in environmental education, awareness and sustainable development.		
		30	1
	PRACTICAL BASED ON ABOVE UNITS	10	

	INTERNAL ASSESSMENT	10
ă.		
	TOTAL	(80+10+1
		3

- 1. Agarwal, B. 2001. Participatory exclusions, community forestry, and gender: An analysis for South Asia and a conceptual framework. World Development 29: 1623-1648.
- 2. Agarwal, B., 2019. The gender and environment debate: Lessons from India. InPopulation and environment (pp. 87-124). Routledge.
- 3. Buckingham, S., 2005. Gender and Environment. Routledge.
- 4. Gaarder, E., 2011. Women and the animal rights movement. In Women and the Animal Rights Movement. Rutgers University Press.
- 5. Jackson, C. 1993. Doing what comes naturally? Women and environment indevelopment. World Development 21: 1947-63.



Ability Enhancement Course(AEC)

In compliance with the National Education Policy 2020, Shastri/B.A. Yoga, (Environmental science) Sem IV

SUBJECT:- Environmental studies :- Theory into practice IV

Unit	Chapter name	Marks	Credit
		100	2
JNIT-2	 Human Communities and the Environment Human population growth: Impacts on environment, human health, and welfare; Carbon foot-print Resettlement and rehabilitation of developmental project affected persons and communities; relevant case studies Environmental movements: Chipko movement, Appiko movement, Silent valley movement, Bishnois of Rajasthan, Narmada BachaoAndolan,Save Soil movement etc Environmental philosophy: Environmental ethics; Role of various religions and cultural practices in environmental conservation Environmental communication and public awareness: case studies (e.g., CNG vehicles in Delhi, Swachh Bharat Abhiyan, National Environment AwarenessCampaign (NEAC), National Green Corps (NGC) "Eco-club" programme, etc) 	40	1
	 Assessment of carbon foot-print of different countries using online databases and mathematical tools Visit to marginalized localities and students for environmental education and environmentalawareness Formulation of questionnaire/online surveys for assessment of the impact of environmental education 		- No.

union (online)

 4. Visit to any developmental project affected locality for assessing the impacts of economic development on human lives 5. Correlation analysis of human population growth and impacts on the environment and human health 	40	1
PRACTICAL BASED ON ABOVE UNITS	10	
INTERNAL ASSESSMENT	4 10	
TOTAL	(80+10+10)	2

- 1. Divan, S. and Rosencranz, A. (2002). Environmental Law and Policy in India: Cases, Material & Statutes, 2nd Edition. Oxford University Press, India. Chapter 10 (Pages: 416-473).
- 2. Raven, P.H, Hassenzahl, D.M., Hager, M.C, Gift, N.Y. and Berg, L.R. (2015). Environment, 9th Edition. Wiley Publishing, USA. Chapter 2 (Pages: 33-36): Chapter 8 (Pages: 148-162).
- 3 .Singh, J.S., Singh, S.P. and Gupta, S.R. (2017). Ecology, Environmental Science and Conservation. S. Chand Publishing, New Delhi. Chapter 1 (Pages: 23-26); Chapter 31 (Brusseau, M.L., Pepper, I.L., and Gerba, C.P. (2019). Environmental and PollutionScience, 3rd Edition. Academic Press, USA. (pp. 1-520).
- 4 .Divan, S. and Rosencranz, A. (2002). Environmental Law and Policy in India: Cases, Material & Statutes, 2nd Edition. Oxford University Press, India. (pp. 1-837).
- 5 .Gadgil, M., and Guha, R. (1993). This Fissured Land: An Ecological History of India. University of California Press, Berkeley, USA. (pp. 1-245).
- 6 .Raven, P.H, Hassenzahl, D.M., Hager, M.C., Gift, N.Y., and Berg, L.R. (2015). Environment, 8th Edition. Wiley Publishing. USA. (pp. 1-472).

7 Singh, J.S., Singh, S.P., and Gupta, S.R. (2017). Ecology, Environmental Science and Conservation. S. Chand Publishing, New Delhi. (pp. 1-8)

(Afleyand 11/5/23 (conline)



Shri Lal Bahadur Shastri National Sanskrit University (Central University) B-4 Qutub Institutional Area New Delhi-110016

Department of Adhunik Gyan

Environmental Studies: Theory into Practice (I ,II,III & IV) at Undergraduate Level Ability Enhancement Course (AEC)

(Effective from Academic Year 2023-24)

Course Learning Outcomes

The course will empower the undergraduate students by helping them to:

Gain in-depth knowledge on natural processes and resources that sustain life and governeconomy.

Understand the consequences of human actions on the web of life, global economy, 11 and qualityof human life.

Develop critical thinking for shaping strategies (scientific, social, economic, III. administrative, and legal) for environmental protection, conservation of biodiversity, environmental equity, and sustainable development

Acquire values and attitudes towards understanding complex environmentaleconomic- social challenges, and active participation in solving current environmental problems and preventing the future ones. v. Adopt sustainability as a practice in life, society, and industry.

In my view;

This course is strongly recommended

and should be made compulsory core subject

as per necommendation of war for all eneverstors

and directions given by the Hon'ble Supreme count,

The course proposed by implemented mandaterity.

This doo suggested by NEP-2020 to include in sylletow. Alar 1/11/23

(online)