🕕 सा विद्या या विमुक्तये 🕕



स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड

"ज्ञानतीर्थ" परिसर, विष्णुपूरी, नांदेड - ४३१६०६ (महाराष्ट्र)

SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY NANDED

"Dnyanteerth", Vishnupuri, Nanded - 431606 Maharashtra State (INDIA) Established on 17th September 1994 – Recognized by the UGC U/s 2(f) and 12(B), NAAC Re-accredited with 'A' Grade

ACADEMIC (1-BOARD OF STUDIES) SECTION

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संलिग्नत महाविद्यालयांतील मानविवज्ञान विद्याशाखेतील पदवी स्तरावरील तृतीय वर्षाचे CBCS Pattern नुसारचे अभ्यासक्रम शैक्षणिक वर्ष २०२१—२२ पासून लागू करण्याबाबत.

य रियत्रक

या परिपत्रकान्वये सर्व संबंधितांना कळविण्यात येते की, मा. विद्याशाखेने दिनांक २२ मे २०२१ रोजीच्या बैठकीतील केलेल्या शिफारशीप्रमाणे व दिनांक १२ जून २०२१ रोजी संपन्न झालेल्या ५१ व्या मा. विद्या परिषद बैठकीतील विषय क्र. १५/५१—२०२१च्या ठरावानुसार प्रस्तुत विद्यापीठाच्या संलग्नित महाविद्यालयांतील मानविज्ञान विद्याशाखेतील पदवी स्तरावरील तृतीय वर्षाचे खालील विषयांचे C.B.C.S. (Choice Based Credit System) Pattern नुसारचे अभ्यासक्रम शैक्षणिक वर्ष २०२१—२२ पासून लागू करण्यात येत आहेत.

01. B. A. -III Year- Marathi

03. B. A. - III Year- English

05. B. A. - III Year- Sanskrit

07. B. A. - III Year- Kannada

09. B. A.- III Year- Policital Science

11. B. A.- III Year- Philosophy

13. B. A. -III Year – Psychology

15. B. A.-III Year- Public Administration

17. B. A.-III Year- Administrative Services

02. B. A.- III Year- Hindi 04. B. A.-III Year- Urdu

06. B. A. -III Year- Pali

08. B. A.- III Year- Economics 10. B. A.- III Year- Sociology

12. B. A.- III Year- Geography

14. B. A. - III Year History

16. B. A.- III Year- Military Science

सदरील परिपत्रक व अभ्यासक्रम प्रस्तुत विद्यापीठाच्या www.srtmun.ac.in या संकेतस्थळावर उपलब्ध आहेत. तरी सदरील बाब ही सर्व संबंधितांच्या निदर्शनास आणून द्यावी, ही विनंती.

'ज्ञानतीर्थ' परिसर,

विष्णपरी, नांदेड - ४३१ ६०६.

जा.क.:शैक्षणिक—१ / परिपत्रक बी.ए. / पदवी—सीबीसीएस अभ्यासक्रम /

२०२१-२२/८७

दिनांक: २४.०७.२०२१.

प्रत माहिती व पढील कार्यवाहीस्तव :

- १) मा. प्र. अधिष्ठाता, मानवविज्ञान विद्याशाखा, प्रस्तृत विद्यापीठ
- २) मा. संचालक, परीक्षा व मूल्यमापन मंडळ यांचे कार्यालय, प्रस्तुत विद्यापीठ.
- ३) प्राचार्य, सर्व संबंधित संलंगिनत महाविद्यालये, प्रस्तुत विद्यापीठ.
- ४) साहाय्यक कलसचिव, पदव्यत्तर विभाग, प्रस्तत विद्यापीठ.
- ५) उपकुलसचिव, पात्रता विभाग, प्रस्तृत विद्यापीठ.
- ६) सिस्टम एक्सपर्ट, शैक्षणिक विभाग, प्रस्तुत विद्यापीठ.
- ७) अधीक्षक, परिक्षा विभाग मानवविज्ञान विद्याशाखा प्रस्तृत विद्यापीठ.

स्वाक्षरित

सहा.कुलसविव

शैक्षणिक (१-अभ्यासमंडळ) विभाग

SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED



B.A. THIRD YEAR

MILITARY SCIENCE

CBCS PATTERN SYLLABUS

SEMESTER PATTERN

EFFECTIVE FROM 2020 -21

B.A. Third Year CBCS Pattern Effective From 2020 -21

Semester Pattern

Military Science

The following shall be the scheme for examination and teaching for Military science optional subject for B.A. Third year.

Semester - V

Paper	Name of the	Type of	Number of	Internal	External	Mark	Credits
No.	Paper	the paper	Periods per	Marks	Marks	Each	
			Week	CA	ESE	Paper	
DSE IX	War and Contemporary Warfare	Theory	04	25	50	75	03
GE X	Practical	Practical	04	25	50	75	03
SEC III	Basic Defence Journalism	Theory & Practical	03	25	25	50	02

$\underline{Semester-VI}$

Paper	Name of the	Type of	Number of	Internal	External	Mark	Credits
No.	Paper	the paper	Periods per	Marks	Marks	Each	
			Week	CA	ESE	Paper	
DSE XI	War and Contemporary Warfare	Theory	04	25	50	75	03
GE XII	Practical (Area Studies)	Practical	04	25	50	75	03
SEC IV	Warfare and Technology	Theory & Practical	03	25	25	50	02

Note:

- 1)One Practical batch should not be more than 15 students for B.A Third Year.
- 2) One Practical period should be 0.50 Hours
- 3) Internal CA & External Practical: ESE will be held in VI Semester

B.A. Third Year Syllabus & Workload DistributionCBCS Semester Pattern effective from June 2018

Subject: Military Science (Optional)

G ,	TD	Paper	N 64 B	Lectures	Total No. of		EGE	T (1 M 1	C I'
Semester	Types	No.	Name of the Paper	Per Week	Lectures	CA	ESE	Total Marks	Credits
	DSE-MS	IX	War and Contemporary Warfare	04	60	25	50	75	03
\mathbf{v}	GE-MSP	X	Practical	04	60	25	50	75	03
•	SEC-MS	III	Basic Defence Journalism	03	45	25	25	50	02
			Total-V	11	165	75	125	200	08
	DSE-MS	XI	War and Contemporary Warfare	04	60	25	50	75	03
VI	GE-MSP	XII	Practical (Area Studies)	04	60	25	50	75	03
, ,	SEC-MS	IV	Warfare and Technology	03	45	25	25	50	02
			Total-VI	11	165	75	125	200	08
		Total (V & VI)	22	330	150	250	400	16
❖ DS	E-MS: Discip	line Spec	cific Elective Military Science		* DSE-C	A: 25 Marks	s (Two Uni	t Test: 10 Marks	s (each Test
* GE-MSP: General Elective Military Science Practical			05 Marks) & Home Assignment: 10 Marks & Seminar 05						
❖ SEC-MS: Skill Enhancement Course Military Science			❖ GE-CA: 25 Marks (Group discussion 10 Marks &						
* CA : Continuous Assessment			Seminar 15 Marks (Seminar Record Written form)				form)		
❖ ESE : End of Semester Examination			SEC- CA: 25 Marks (Two Unit Test 10 Marks) &						
			Seminar 15 Marks (Seminar Record Written form)						

B.A. Third Year CBCS Pattern Semester V Paper - IX

War and Contemporary Warfare

Credits: 03 Periods: 60 Marks: 75

Aims & Objectives:

Aim of this paper is to evaluate the contemporary changes in warfare is especially after 1945 this course is highlights on changing nature of War opening to various development inventions in Science and Technology

- 1)Student can Understand the New modern warfare and its process of execution.
- 2) Student will be able to provide policy input while tackling the New technological and hybrid warfare.

hybrid warfare			Periods:	Marks:
Unit-I WAR			12	20
		Meaning and objectives		
		causes		
		Scope		
		Effects and Principles		
Unit-II CONV	ENT	IONAL WARFARE	10	10
		Meaning		
		Concept		
		Limited War		
		Total War		
Unit-III NUC	LEAR	R WARFARE	10	15
		Meaning and Objectives		
		Concept		
		Development		
		1945 Nuclear War		
Unit-IV CHE	MICA	AL WARFARE	10	10

Meaning, Aims and Objectives **Types Effects** Unit-V ENVIRONMENTAL WARFARE 10 12 -- Aims and Objectives -- Background -- Elements -- Warfare -- Effects **Unit- VI ELECTRONIC WARFARE 08** 08 -- Meaning -- Amis and Objectives -- Aspects **Distribution and Evaluation of Marks:** 1. Continuous Assessment: 25 Marks -- Two Unit Test (Each Test 05 Marks) = 10 Marks -- Home Assignment = 10 Marks-- Seminar = 05 Marks2. End of Semester Examination: Theory **= 50 Marks** - As Per University Pattern Theoretical Exam

- 1) J.F.C. fuller, "conductive war," (London, 1961)
- 2) Clausewitz, "On War" Antok Rapport (London, 1968)
- 3) Montgomery "A History of War", (London 1968)
- 4) Gander, T.J." Nuclear, Biological and Chemical Warfare"
- 5) Khan J.A "Probing war and Warfare
- 6) ShrikantParanjpe," Samarikshastra"
- 7) James Turner Johnson"Morality and Contemporary Warfare"

- 8) Vikrant Deshpande "Hybrid Warfare: The changing Character of Conflict. 9) प्रो. डॉ.चंद्रकांत बन्सीधर भांगे "युद्धतंत्र" स्वरांजली पब्लिकेशन गाझियाबाद उ.प्र.
- 10) प्रो. डॉ.चंद्रकांत बन्सीधर भांगे " आधुनिक युद्धपद्धती " स्वदेश पब्लिकेशन जबलपुर म. प्र.
- 11) प्रा. देविदास विजय भोसले "संरक्षण आणि सामरिकशास्त्र वेध स्पर्धा परीक्षांचा" स्वरांजली प्रकाशन गाजियाबाद उ.प्र.
- 12) प्रा. महेश चौरे "युद्ध आणि युद्धपद्धती" अरुणा प्रकाशन लातूर

B.A. - III Year

CBCS Pattern

Semester - V

Paper - X

Practical

Credits: 03 Periods: 60 Marks: 75

Aims & Objectives:

- 1) To give the students a better understanding of the structure of international relations through various practical.
- 2) To provide a general understanding of the major international organizations, with particular emphasis on the analysis of its powers and areas of operation.
- 3) The aim of this paper is to develop discipline, character, brotherhood, the spirit of adventure and ideals of selfless service amongst young citizens.

Outcome:

- 1) Student Can analyze the main objective of formation of international Security and area studies
- 2) To provide a suitable environment to motivate the youth to take up a career in the armed forces.

		Periods	Marks
Unit-I	Drill	15	20
Unit-II	Map Reading	15	10

- i) Disputed Land areas with bordering states
 - a) Pakistan
 - b) China
 - c) Nepal
 - d) Bangladesh
- ii) Disputed Sea areas with bordering states
 - a) Pakistan
 - b) Bangladesh

Unit-III South Asia Security Challenges and Solutions 15 20

- a) India
- b) Pakistan
- c) China
- d) Nepal

- e) Bangladesh
- f) Srilanka
- g) Bhutan
- h) Afghanistan

Unit-IV Group Discussion and Seminar

15

25

for conflict issue in South Asia

Distribution and Evaluation of Marks:

1. Continuous Assessment: 25 Marks

- -- Group discussion for conflict issues: 10 Marks
- -- Seminar: 15 Marks (Seminar Record should be written form)

2. End of Semester Examination: 50 Marks

- 1) Practical 30 Marks
- 2) Written Exam 10 Marks
- 3) Viva-voce 10 Marks

50 Marks

Note:

- -- One Practical Period 0.50 Minute
- -- One Practical batch should not be more than 15 students.

- 1. Dr. B K Sharma N.C.C. Cadets Military Training
- 2. Pasricha D V to Book of Military Science
- 2. डॉ. बाबुराम पांडे व एन.डी चौबे सैन्य अध्ययन की पाठयपुस्तक
- 3. डॉ. लल्लनजी सिंह आधुनिक राज्य का रक्षातंत्र
- 4. चौधरी नरेंद्रसिंह सैन्यविज्ञान गाईड
- 5. डॉ. बी के शर्मा एन.सी.सी. परिचय एवं प्रशिक्षण

B.A. - III Year CBCS Pattern

$\boldsymbol{Semester-V}$

Skill Enhancement Course - Paper - III

Basic Defence Journalism

Credits: 02 Periods: 45 Marks: 50

Aims & Objective:

- 1) To make aware of the students about the role of media in the management of National and International Security. Also, provide knowledge how to be a responsible Defence Journalist.
- 2) Disseminating knowledge of Defence affairs and understanding of national security in the field of journalism.

- 1) Students will be able to understand new path of career as Defence Journalist.
- 2) Journalists and reporters who want to specialize on national security and related issues.

Unit-I	Introd	luction	Periods 09	Marks 10
	a)	Defence Journalism- its features		
	b)	Civil Journalism & Defence Journalism difference	ces	
	c)	Defence writing- Need for specialist		
	d)	Defence Journalism- As a Profession		
Unit-II	Defen	ce News	09	10
	a)	Meaning and Defining Defence News		
	b)	Kinds of sources of Defence News		
	c)	Defence Writing Procedure		
Unit-III	Defen	ce Reporting	09	10
	a)	Format language and grammar		
	b)	Forms- Eye witness, computer assigned features		
	c)	Concept of Graphics and Animation (Role of Mo	odern Techno	ology)
Unit-IV	Defen	ce Terminology	09	10
	a)	Defence terms & Abbreviations		

- b) Military terms- Weapons, Weapons system
- c) Defence organization- Rank and Rank structure in the services in India

Unit-V Problem in Defence writing

09

10

- a) Media Ethics
- b) Media Laws
- c) Problem in Defence Writing- Political Pressure, Official Secrecy-etc.

Distribution and Evaluation of Marks:

- 1. Continuous Assessment: 25 Marks
 - Two Unit Test (Each Unit Test 05 Marks): 10 Marks
 - Seminar: **15 Marks** (Seminar Record should be written form)
- 2. End of Semester Examination: 25 Marks
 - 1) Submission of Project Report 10 Marks
 - 2) Overall Skill Judgment (Written Exam) 10 Marks
 - 3) Oral **05 Marks**

25 Marks

- 1. Waren,k Agrie,(ed), The Press and the Public Interest, washigton,D.C.: Public Affairs Press, 1968.
- 2. Bhatt, S.C., Practical Journalism, Jaipur: Avishkar, 2005.
- 3. Dhara, R., Journalism, Culcutta: Industry Publishers, 1945.
- 4. Chatterjee, R.K., Mass Communication, New Delhi: National Book Trust, 1973.
- १. हॅन्ड बुक ऑफ एन.सी.सी. इटावा प्रकाशन
- २. आपत्ती व्यवस्थापन कर्नल प्र.प्र.मराठे आणि प्रा.व्ही.जे.गोडबोले.

CBCS Pattern B.A. III Year

Semester - VI

Paper No. XI

War and Contemporary Warfare

Credits: 03 Periods: 60 Marks: 75

Aims & Objectives:

1) Aim of this paper is to evaluate the contemporary changes in warfare is especially after 1945 this course is highlights on changing nature of war opening to various development inventions in science and technology.

- 1)Student can understand the new modern warfare and its process of execution.
- 2) Student will be able to provide policy input while tackling the new technological and hybrid warfare

hybrid warfar		Periods	Marks
Unit-I	Cold War	10	15
	Meaning		
	Causes		
	Military Organization		
	NATO, WARSA		
Unit-II	Missiles	10	10
	Concept		
	Types of Missile		
	India's Missile Program		
Unit-III	Guerilla Warfare	10	15
	Meaning		
	Concept		
	Principles		
	Characteristics		
	Contributors to Guerilla Warfare		

	Shivaji, Mao					
Unit- IV	Psychological Warfare	10	15			
	Meaning					
	Objective					
	Nature					
	Effects					
Unit- V	Economic Warfare	10	10			
	Meaning					
	Concept					
	Objective					
	Nature					
	Effects					
Unit- VI	Biological Warfare	10	10			
	Meaning					
	Concept					
	Objective					
	Elements					
-	Effects					
Distribution and Evaluation of Marks:						
1. Continuo	us Assessment: 25 Marks					
- Tw	o Unit Test (Each Test 05 Marks) = 10 Marks					
- Ho	me Assignment = 10 Marks					
- Seminar = 05 Marks						
2. End of Se	emester Examination: Theory = 50 Marks					
- As Per University Pattern Theoretical Exam						

- 1) J.F.C. fuller, "conductive war," (London, 1961)
- 2) Clausewitz, "On War" Antok Rapport (London, 1968)
- 3) Montgomery "A History of War", (London 1968)
- 4) Gander, T.J." Nuclear, Biological and Chemical Warfare"
- 5) Khan J.A "Probing war and Warfare
- 6) ShrikantParanjpe," Samarikshastra"
- 7) James Turner Johnson"Morality and Contemporary Warfare"
- 8) Vikrant Deshpande "Hybrid Warfare: The changing Character of Conflict.
- 9) प्रो. डॉ.चंद्रकांत बन्सीधर भांगे "युद्धतंत्र" स्वरांजली पब्लिकेशन गाझियाबाद उ.प्र.
- 10) प्रो. डॉ.चंद्रकांत बन्सीधर भांगे " आधुनिक युद्धपद्धती " स्वदेश पब्लिकेशन जबलपुर म. प्र.
- 11) प्रा. देविदास विजय भोसले "संरक्षण आणि सामरिकशास्त्र वेध स्पर्धा परीक्षांचा" स्वरांजली प्रकाशन गाजियाबाद उ.प्र.
- 12) प्रा. महेश चौरे "युद्ध आणि युद्धपद्धती" अरुणा प्रकाशन लात्र

B.A. - III Year CBCS Pattern

Semester – VI

Paper - XII

Practical (Area Studies)

Credits: 03 Periods: 60 **Marks: 75**

Aims & Objectives:

- 1) To give the students a better understanding of the structure of international relations through various practical.
- 2) To provide a general understanding of the major international organizations, with particular emphasis on the analysis of its powers and areas of operation.
- 3) The aim of this paper is to develop discipline, character, brotherhood, the spirit of adventure and ideals of selfless service amongst young citizens.

Outcome:

- 1) Student Can analyze the main objective of formation of international Security and area studies
- 2) To provide a suitable environment to motivate the youth to take up a career in the armed forces.

	Periods	Marks
Unit-I Drill	20	15
Unit-II Obstacle	10	20
Unit-III International Security and area studies	15	25
a) India and West Asia		

- India and South East Asia b)
- India and Africa c)
- d) India and Europe
- India and North America

Unit-IV Group discussion and Seminar for area studies

15

15

Distribution and Evaluation of Marks:

1. Continuous Assessment: 25 Marks

- Group discussion for area studies: 10 Marks
- Seminar: 15 Marks (Seminar Record should be written form)

2. End of Semester Examination: 50 Marks

10 Marks 1) Practical

- 2) Written Exam 10 Marks
- 3) Project work 20 Marks
- 4) Viva-voce 10 Marks

50 Marks

Note:

- -- One Practical Period 0.50 Minute
- -- One Practical batch should not be more than 15 students.

- 1. Dr. B K Sharma N.C.C. Cadets Military Training
- 2. Pasricha D V to Book of Military Science
- 2. डॉ. बाबुराम पांडे व एन.डी चौबे सैन्य अध्ययन की पाठयपुस्तक
- 3. डॉ. लल्लनजी सिंह आधुनिक राज्य का रक्षातंत्र
- 4. चौधरी नरेंद्रसिंह सैन्यविज्ञान गाईड
- 5. डॉ. बी के शर्मा एन.सी.सी. परिचय एवं प्रशिक्षण

B.A. - III Year CBCS Pattern

Semester – VI

Skill Enhancement Course - Paper - IV

Warfare and Technology

Credits: 02 Periods: 45 Marks: 50

Aims & Objectives:

- 1) This paper covers a wide range of development, nature and types of weapons and their systems through ages for the easy understanding and benefit of students of Defence and strategic studies.
- 2) Aim of this paper is to evaluate the contemporary changes in warfare is especially after W.W.II and this paper focuses on changing nature of science and technology and its impact over war strategy.

- 1) Student will be able to understand the new modern warfare and changing warfare technology.
- 2) Student will be able to understand the changing dimension of war and technology.

TI:4 T	T-n4-no	dustion of Commondon	Periods	Marks
Unit-I	Intro	duction of Gunpowder	10	10
	a)	Chinese contribution		
	b)	European attempts		
	c)	Early firearms		
Unit-II	Wear	oons of land Warfare	09	10
	a)	Small arms & Machine guns		
	b)	Tanks and Armored vehicles		
	c)	Kinds of Artillery guns		
Unit-III	Navel	weapons	08	10
	a)	Types of warship		
	b)	Aircraft carrier		
	c)	Sub marines and Torpedoes		
Unit-IV	Aeria	l weapons	08	10
	a)	Types of Military Aircraft		
	b)	Aerial weapons & Radar		

C) Air defense Systems

Unit-V Nuclear and Electronic weapons systems 10 10

a) Types of Nuclear Bombs
b) Kinds of Missiles
c) Electronic weapons

Distribution and Evaluation of Marks:

1. Continuous Assessment: 25 Marks
- Two Unit Test (Each Unit Test 05 Marks): 10 Marks

2. End of Semester Examination: 25 Marks

1)	Submission of Project Report -	10 Marks
2)	Overall Skill Judgment (Written Exam) -	10 Marks
3)	Oral -	05 Marks

- Seminar: **15 Marks** (Seminar Record should be written form)

25 Marks

- 1) प्रा. ए पी चौधरी "आधुनिक युद्धपद्धती" प्रशांत पब्लिकेशन जळगाव
- 2) प्रा. महेशकुमार चौरे "आधुनिक युद्धपद्धती"
- 3) प्रो. डॉ.चंद्रकांत बन्सीधर भांगे "युद्धतंत्र" स्वरांजली पब्लिकेशन गाझियाबाद उ.प्र.
- 4) प्रो. डॉ.चंद्रकांत बन्सीधर भांगे "आधुनिक युद्धपद्धती" स्वदेश पब्लिकेशन जबलपुर म. प्र.
- 5) प्रा. देविदास विजय भोसले "संरक्षण आणि सामरिकशास्त्र वेध स्पर्धा परीक्षांचा" स्वरांजली प्रकाशन गाजियाबाद उ.प्र.
- 6) प्रा. महेश चौरे "युद्ध आणि युद्धपद्धती" अरुणा प्रकाशन लातूर