DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, CHHATRAPATI SAMBHAJINAGAR.

Circular / Acad Sec./ UG /CBCS/ III Yr Curri./Affi. Col./ 2024.

It is hereby inform to all concerned that, on the recommendation of Dean of Faculty of Humanities; **the Academic Council at it's Meeting held on 08th April, 2024 has accepted the "*following Subject wise revised Curriculum at UG Level* as per *Choice Based Credit & Grading System*" *for all concerned affiliated colleges*** under the Faculty of Humanities.

Sr. No.	UG/PG Course Curriculum Name	Semester
01.	B. A. Third Year as per CBCS [Marathi] for Colleges	Vth & VIth
02.	B. A. Third Year as per CBCS [Hindi] for Colleges	Vth & VIth
03.	B. A. Third Year as per CBCS [English] for Colleges	Vth & VIth
04.	B. A. Third Year as per CBCS [Urdu] for Colleges	Vth & VIth
05.	B. A. Third Year as per CBCS [Pali & Buddhism] for Colleges	Vth & VIth
06.	B. A. Third Year as per CBCS [Arabic] for Colleges	Vth & VIth
07.	B. A. Third Year as per CBCS [Sanskrit] for Colleges	Vth & VIth
08.	B. A. Third Year as per CBCS [Political Science] for Colleges	Vth & VIth
09.	B. A. Third Year as per CBCS [Public Administration] for Colleges	Vth & VIth
10.	B. A. Third Year as per CBCS [Economics] for Colleges	Vth & VIth
11.	B. A. Third Year as per CBCS [History] for Colleges	Vth & VIth
12.	B. A. Third Year as per CBCS [Sociology] for Colleges	Vth & VIth
13.	B. A. Third Year as per CBCS [Geography] for Colleges	Vth & VIth
14.	B. A. Third Year as per CBCS [Psychology] for Colleges	Vth & VIth
15.	B. A. Third Year as per CBCS [Thouhgts of Mahatma Phule & Dr. B. R. Ambedkar] for Colleges	Vth & VIth
16.	B. A. Third Year as per CBCS [Islamic Studies] for Colleges	Vth & VIth
17.	B. A. Third Year as per CBCS [Military Science] for Colleges	Vth & VIth

18.	**B. A. Third Year as per CBCS [Philosophy] for Colleges**	**Vth & VIth**
19.	**B. A. Third Year as per CBCS [National Cadet Corps (NCC)] for Colleges**	**Vth & VIth**

This is effective from the Academic Year 2024-25 and Onwards as per appended herewith.

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

University campus,
Chhatrapati Sambhajinagar-431 004.
Ref. No. SU/UG-III Yr/ Affi.Coll./
CBCS Curri/ 2024/26897-906

Date: 24.05.2024.

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Deputy Registrar,
Academic.

Copy forwarded with compliments to:-

1] **The Principal, all concerned affiliated colleges,**
Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar.
2] **The Director,** University Network & Information Centre, UNIC, with **a request to upload this Circular on University Website.**

Copy to :-

1] **The Director, Board of Examinations & Evaluation,**
2] **The Sec. Officer, [Concerned Unit] Exam. Branch,**
3] The Section Officer, [Eligibility Unit],
4] The Programmer [Computer Unit-1] Examinations,
5] The Programmer [Computer Unit-2] Examinations,
6] The In-charge, [E-Suvidha Kendra],
7] The Public Relation Officer,
8] The Record Keeper,
Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar.

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DrK*240524/-

Dr.Babasaheb Ambedkar Marathwada University
Chhatrapati Sambhajinagar- 431004.

Faculty of Humanities

Choice Based Credit System (CBCS)

Syllabus for Bachelor of Arts (B.A.)

Military Science

B.A.T.Y. Semester V & VI

With Effect from Academic Year
2024-25

Dr. K.M. Nagargoje

Dr. Babasaheb Ambedkar Marathwada University Chh. Sambhajinagar

CBCS Curriculum Structure and Scheme of Evaluation for **BATY Military Science**

Semester V

Subject Programme	Course Code	Title of the Course	Lectures		Marks			Credits		
			Lect / Week	Total Lectures	Theory	Practical Tutorials	Total	Teaching	Practical /Project	Total
(DSE-3) **Discipline Specific Elective** (Choose any one)	DSE-3 -A1 MILI	Global Security-I	4	60	30	--	30	2	--	2
	DSE-3 -A2 MILI	Defence Journalism								
SEC-3C **Skill Enhancement Course**	SEC-3C MILI	India and His Neighbour-I	4	60	30	--	30	2	--	2
DSE-3 SEC-3C- P5	P5-MILI	Practical	4	60	--	40	40	--	2	2
GE -1 **Generic Elective**	GE -1 MILI	Geopolitics & Military Geography-I	4	60	40	10	50	2	1	3
Total			**16**	**240**	**100**	**50**	**150**	**6**	**3**	**9**

Semester VI

Subject Programme	Course Code	Title of the Course	Lectures		Marks			Credits		
			Lect / Week	Total Lectures	Theory	Practical Tutorials	Total	Teaching	Practical /Project	Total
(DSE-3) **Discipline Specific Elective** (Choose any one)	DSE-3 -B1 MILI	Global Security-II	4	60	30	--	30	2	--	2
	DSE-3 -B2 MILI	Defence Psychology								
SEC-3D **Skill Enhancement Course**	SEC-3D MILI	India and His Neighbour-II	4	60	30	--	30	2	--	2
DSE-3 SEC-3D- P6	P6-MILI	Practical	4	60	--	40	40	--	2	2
GE -2 **Generic Elective**	GE -2 MILI	Geopolitics & Military Geography-II	4	60	40	10	50	2	1	3
Total			**16**	**240**	**100**	**50**	**150**	**6**	**3**	**9**

Note : 1. Practical examination of both semester will be conducted annually.

2. Each practical batch having 21 students and four lectures.

3. Generic elective paper is divided as per theory 40 marks and Tutorials 10 Marks.

Dr. K.M. Nagargoje

B.A.T.Y (Semester V) Military Science
Course code: DSE-3 MILI-A1
Title of the Paper: **Global Security -I**

Learning outcomes: after the completion of course the student will have the ability to:-

1. Students will no the basic information about Global Security.
2. To understand about world security issues.
3. To bring awareness regarding migration and refugee issue.

Unit No	Title	Periods	Marks
1	**National security** a) Meaning, Definition, Concept. b) Recent Trends c) Traditional and Non Traditional Security	10	5
2	**Decline of Cold War and Emergency of New world Order** a)Meaning, Concept, b) Causes c) Effect	10	5
3	**Economics Regional Organisations and Security** **a**) ASIAN b) OPEC c) European Union (EU) d) Indian Ocean Regime (IOR) e) SAARC	20	10
4	**Problem of World Peace and Security** a)weapons of Mass Destruction (WMD) b)Missile Defence c) Proliferation of Small Arms	10	5
5	**Globalisation and security** a) Meaning Concept b) Migration c) Refugees	10	5
Note: - This paper is for Thirty marks. Question paper Pattern is same.			

B.A.T.Y (Semester-V) Military Science
Paper Code: DSE-3 -A2 MILI
Title of Course: **Defence Journalism**

Course Outcome:

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.
3. Students should be known about defence journalism; - Concept, Defence reporting and problems of defence writing

Unit No.	Topic	Period	Mark's
I	**Defence Journalism** a) Meaning, Concept and Features **Defence News** a) Meaning and Defining Defence News b) Kinds of Sources of Defence News c) Defence Writing Procedure	20	10
II	**Defence Reporting and Defence Terminology** a) Format language and grammar b) Forms- Eye witness, computer assigned features c) Concept of Graphics and Animation (Role of Modern Technology) d) Defence Terminology;- terms & Abbreviations, Weapons & system, Defence Organisation – Rank Structure	20	10
III	**Problems of Defence writing** a)Media ethics b)Media law c)Problem in defence writing – political pressure Official Secrecy etc	20	10
Note:- This paper is for Thirty marks. Question paper Pattern is same.			

References

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.

B.A.T.Y (Semester V) Military Science
Course code: SEC-3C MILI

Title of the Paper: **India and His Neighbour -I**

Learning Outcomes: After the complication of the course the student will have the ability to:

1. Students will know the basic information of India's Geostrategic Location.
2. To know the basic information about National power of India.
3. To bring awareness regarding to security Issues about Pakistan and China.

Unit No.	Topic	Periods	Marks
I	**India's Geostrategic location and its significance** a)Study of India's borders Land border. & Maritime border	10	5
II	**India's National power.** a) Leadership. b) Defence preparedness. c) Population. d) Industrial capacity. e) Natural resources. f) Science & Technology.	20	10
III	**India and Pakistan.** a) Historical background. b) Indo – Pak Wars. c) Issues between India & Pakistan.	10	10
IV	**India and China.** a)Historical background of border dispute. b) Indo – China War of 1962. c) Tibet issue.	20	5
Note: - This paper is for Thirty marks. Question paper Pattern is same.			

B.A.T.Y (Semester-V) Military Science Course Code: GE -1MILI
Title of Course: **Geopolitics and Military Geography-I**

Learning Outcomes: After the complication of the course the student will have the ability to:

1. Students will know the basic information of Geostrategy.
2. To know the basic information about Geostrategic Minerals.
3. To bring awareness about Geostrategic Importance Issues.

Total Marks: 40

Unit No.	Topic	Periods	Marks
I	**Geostrategy.** a) Definition, meaning and Concept. b) Scope & importance. c) Usage of Geostrategic.	10	10
II	**Geostrategic Minerals.** a) Importance of – Coal, Iron, Copper, Bauxite, Manganese, Uranium, Gold And Silver. b) Usage of geostrategic minerals. c) Geostrategic importance of Western Asia. d) Geostrategic importance of – Oil, Petrol, Natural gas and Atomic Energy.	20	10
III	**Geostrategic Importance o** a) Diego Garcia. b)Andaman & Nicobar. c) Jammu & Kashmir. d) Afghanistan. **c)** Geostrategic importance of Himalayan States like Nepal and Bhutan.	10	10
IV	**Geostrategic Issues of India.** a) Northern border. b) Western border. c) Maritime boundaries.	10	10
Note:- This paper is for 40 marks. Question paper Pattern is same.			

B.A.T.Y. Semester -VI Military Science
Course code: **DSE-3MILI- B1**
Title of Course: **Global Security II**

Learning Outcomes: After the complication of the course the student will have the ability to:

1. Students will know the information of World Environment issue.
2. To know the basic information about Organised Crime
3. To bring awareness regarding to Human Security Issues about HIV and Health Issues

Unit No.	Topic	Periods	Marks
I	**Environment and Security.** a) Pollution (Rio and Other conferences). b) Global warming. c)Water security	10	5
II	**Organized crime.** a)Terrorism. b) Drug trafficking. c) Cyber-crime.	10	10
III	**Technology and security.** a) Patents. b) Intellectual property rights. National development and crises:- Economic. Energy. Ethnic.	20	10
IV	**Human development and security.** a) Health – HIV/ AIDS, Infectious diseases, Mental engineering, Diabetics. b)Food	10	5
Note:- This paper is for Thirty marks. Question paper Pattern is same.			

References – Global security part I and II

1. Balan K The Millennium Thoughts challenges to service.
2. Karn Margaret P. Mingst, International organization The political & Process of Global Governance.
3. Mishra Brijaylaxmi, United Nations and Security Challenges in New Millennium.
4. Morgenthau Hans. J., Politics Among Nations.

B.A.T.Y. Semester -VI Military Science
Course code: DSE-3 -B2 MILI
Title of Course: **Military Psychology**

Course Objectives: Students should be known about Psychology soldiers during war and discipline. Students should be known about military leadership.

Course Outcomes: After having done this course, student would be able to understand and appreciate Psychological aspects of war. Making military leadership and emotional issues that are faced by Soldiers during war and peace.

Unit no.	Topic	Periods	Marks
I	**Military Psychology** Definition, Scope, Significance and its role during war and peace **Psychological Weapons of War** Propaganda, Rumours and indoctrination	20	10
II	**Fare and Panic in War** Causes, Consequences and Management	20	10
III	**Military Leadership** Meaning, Attributes, Importance and role of training **Discipline** Definition, Purpose and tools of maintaining Discipline	20	10
Note: This paper is for thirty marks, question paper pattern is same			

References :

1. Bartlett, F.C., (1927) Psychology and the Soldier, Cambridge, Cambridge University Press..
2. Baynes, John., (1967) Morale,: A study of Men and courage London, Cassel.
3. Boring, E.G., (ed.), (1945)Psychology for the Armed Services, Dehradun, Natraj Publishers.
4. Chibber, M.L. (1986) Military Leadership to Prevent Military Coup, New Delhi, Lancer International
5. Copeland, Norman. (1967) Psychology and the soldier, Dehradun, English Book Depot..
6. Hasnain Qamar., (1967) Psychology for the fighting man, Dehradun, English Book Depot, Publishing
Company.

B.A.T.Y. Semester -VI Military Science Course code: DSC-3 B2 MILI

Title of Course: **India and His Neighbour's -II**

Learning Outcomes: After the complication of the course the student will have the ability to:

1. Students will know the information of Himalayan kingdom
2. To know the basic information about Bangladesh.
3. To bring awareness about ethnical Issues about Shrilanka, Myanmar etc.

Unit No.	Topic	Periods	Marks
I	**India and Himalayan kingdom.** a) **Nepal**: Historical background. b) Present status of Indo – Nepal friendship. c) India's role in Nepal's Development. b) **Bhutan:** Historical background. b) Present status of Indo – Bhutan friendship. c) India's role in Bhutan's development.	10	5
II	**India and Bangladesh.** a)India's role in independence. b)Issues in Indio – Bangladesh relations	10	10
III	**India and Myanmar.** a)Historical linkage. b)Area of co-operation.	20	10
IV	**India and Shri Lanka.** a)Historical, socio – cultural linkage. b)Ethic conflict and India's role.	10	5
Note:- This paper is for Thirty marks. Question paper Pattern is same.			

Reference Books : Part I and II

1. Dr. P.A. Ghosh – Ethic Conflict in Shri Lanka & Role of IPKe. Ashish Publishing corporation, New Delhi – 1999.
2. Dr. M.L. Sali "India-China Border Dispute" Ashish publishing corporation, New Delhi – 1998.
3. India and it's army – by Rajesh Kadian, New Delhi – vision
4. India and South Asia – Semour fresh Newyork – Macmillan – 1965.
5. India and Shi lanka – China Relation – by Vijay Kumar New Delhi – Uppal.
6. Goldstein Joshua International Relations.
7. Williams Mare (ed) Intemational Relation in the Twentieth century A reader (London ; Macmillian – 1989)

B.A.T.Y. Semester -VI Military Science

Course code: **GE -2 MIII**

Title of Course: **Geopolitics and Military Geography-II**

Learning Outcomes: After the complication of the course the student will have the ability to:

1. Students will know the information of Geopolitics.
2. To know the basic information about Geopolitical Thought.
3. To bring awareness regarding to geographical factors affecting war and Military Operations.

Unit No.	Topic	Periods	Marks
I	**Geopolitics.** a) Definition, meaning & concept. b) Objectives, nature & scope. c) Importance of Geopolitics (Peace and War time).	10	10
II	**Evolution of Geopolitical Thoughts.** a) Mackinder's Heartland theory and its criticism. b) Admiral Mahan's Sea power theory. c) Dr. Karl Haushofer. d) Dohet.	10	10
III	**Military Geography.** a) Definition, meaning. b) Scope, concept & uses. c) Principals of military geography. d) Importance of military geography.	20	10
IV	**Geographical Factors Affecting War.** a) Location., Climate, Boundaries. Topography, Shape. ,Size **Impact of geography on military operations.** a)Land. Air. Sea, Logistics a) Concept, Principles, Resources and Problems in Plain, Desert, Jungle, high altitude Areas, River crossing, Sea & Air.	20	10
Note:- This paper is for 40 marks. Question paper Pattern is same.			

REFERENCES : Part I and II

1. Peter Louis and P.G. Etzel, Military Geography.
2. Jaggitsi9ng, Air Power.
3. Jufferies Williams, Geography and National power
4. Das S.T. Geographical Studies in Defence Strategy.
5. Bhagwat A.V. Lashkari Bhugol.
6. Khus Khoor, War Potential of Nations

B.A.T.Y. Semester V and VI Military Science

Title of Course: **Practical (80 Marks Annual Exam)**

Learning Outcomes: After the complication of the course the student will have the ability to:

1. Students will be able to Protect the Civilian from fire.
2. To Understand about Map Reading and its importance.
3. To Understand about Fire Fighting.

Semester V: Course code: **DSE-3 SEC-3C- P5**			
Unit no.	**Topic**	**Periods**	**Marks**
1	**Introduction of Map Reading :** Scale, Gird System, Service Protractor Romer Prismatic Compass, setting of Map, finding North, Find own position on the Map , Night March, Conventional Signs Map Reading: Importance of Map, Definition. Types of Map, Longitudes & Latitudes.	20	20
2	Making Models (Missile, Fighter Jet, Submarines, etc.)/ Project	20	10
3	Drill	20	10
	Total semester V	**60**	**40**
Semester: VI Course code: **DSE-3 SEC-3D- P6 MILI**			
Unit no.	**Topic**	**Periods**	**Marks**
1	**Fire fighting** a) Meaning & concept b) Types of fire. c) Fire Fighting Equipment's. d)What should be & what should not be done during fire fighting	20	20
2	Report of the Study tour , Area Study , Case study on Internal Security/project	20	10
3	Drill	20	10
	Total Semester VI	**60**	**40**
	Total Semester V & VI	**120**	**80**

Recommended Books:

1. Rakhee Bhattacharya Regional Development and Public Policy Challenges in India
2. NCC Hand Book Etava publication.
3. Dr.Kiran Chakre Rashtra Nirmanatil Suniyojan Aani Sanvrakshn Shastra Pravartan Publicatin Latur.

Dr. K.M. Nagargoje