

**DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY,
AURANGABAD.**



Circular / Acad Sec./ UG & PG/Rev. Curri./Col. & Uni.Cam./ 2022.

It is hereby inform to all concerned that, on the recommendation of Dean of Faculty of Humanities, **the Hon'ble Vice-Chancellor has accepted the following subject wise Curriculum & Regulations of Choice Based Credit & Grading System** under the faculty of Humanities in his emergency powers under Section 12 [7] of the Maharashtra Public University Act, 2016 on behalf of the Academic Council.

Sr. No.	UG/PG Course Curriculum Name	Semesters
01.	B.A., B.Com. & M. A. First Year [Marathi]	Ist & IInd
02.	B. A./B.Com/ B.Sc./BFA/BSW Second Language & Optional First Year [Hindi]	Ist & IInd
03.	B. A. First Year [Urdu]	Ist & IInd
04.	B.A./ B.Com/ B.Sc. Second Language & Optional First Year [Sanskrit]	Ist & IInd
05.	B. A. First & Second Year Progressively and M.A. Second Year [Psychology]	Ist to IVth and IIIrd & IVth
06.	B. A. First Year [Geography]	Ist & IInd
07.	B. A. First Year [Political Science]	Ist & IInd
08.	B. A. First & M.A. Second Year [Sociology]	Ist & IInd and IIIrd & IVth
09.	B. A. First Year [Economics]	Ist & IInd
10.	B. A. First Year [Public Administration]	Ist & IInd
11.	B. A. First & M.A. Second Year [Thoughts of Mahatma Phule and Dr. Babasaheb Ambedkar]	Ist & IInd and IIIrd & IVth
✓ 12.	B.A. First Year Optional [Military Science]	Ist & IInd
13.	B.A./ B.Sc. Second Language & Optional First Year [Arabic]	Ist & IInd
14.	B.A. First Year Optional [Islamic Studies]	Ist & IInd

This is effective from the Academic Year 2022-23 and Onwards progressively as 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,
Aurangabad-431 004.
Ref. No. SU/Col. & UC/UG & PG/
2022/ **3355-65**

Date: 11.07.2022.

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**Deputy Registrar,
Academic.**

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Copy forwarded with compliments to:-

- 1] **The Head, all concerned departments,**
Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 2] **The Principal, all affiliated colleges,**
Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 3] **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, [B.A.,B.Com, B.Sc. & M.A. 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, Aurangabad.

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DrK*110722/-

11/07/2018
Dr. Babasaheb Ambedkar Marathwada University
Aurangabad



Dr. Babasaheb Ambedkar Marathwada University Aurangabad

Choice Based Credit System (CBSC) Syllabus for Bachelor of Arts

**Subject: Military Science
B.A.F.Y. Semester I and II**

With Effect from Academic Year 2022-23

Handwritten signature of Dr. K. M. Nagargoje

Chairman Ad-hoc Bos Military Sci.

Dr. K. M. NAGARGOJE

Assistant Professor & Head Dept. of Military Science

Shri Panditguru Pardikar Mahavidyalaya

Sirsala Tq. Parali V, Dist. Beed

CBSC Curriculum Structure and Scheme of Evaluation for BAFY Military Science

Semester I									
Sr. No.	Course Code	Title of the Course	Scheme of Teaching periods/Week		Total Lecture	Total Credits	Scheme of Evaluation Marks		
			Theory	Practical			Theory	Practical	Total Marks
1	CCMILI-3A	Defence Organisation of India	4	-	60	2	30	-	30
2	CCMILI-3B	War and Warfare	4	-	60	2	30	-	30
3	3P1	Practical	-	4	60	2	-	40	40
(A) Total Semester I			8	4	180	6	60	40	100

Semester II									
Sr. No.	Course Code	Title of the Course	Scheme of Teaching periods/Week		Total Lecture	Total Credits	Scheme of Evaluation Marks		
			Theory	Practical			Theory	Practical	Total Marks
1	CCMILI-3C	Defence Organisation of India	4	-	60	2	30	-	30
2	CCMILI-3D	War and Warfare	4	-	60	2	30	-	30
3	3P2	Practical	-	4	60	2	-	40	40
(B) Total Semester I			8	4	180	6	60	40	100

Annual Practical Semester I and II							
Sr. No.	Course Code	Title of the Course	Scheme of Teaching periods/Week		Total Credits	Scheme of Evaluation Marks	
			Practical	Total Lecture		Practical	Total Marks
1	3P1	Practical	4	60	2	40	40
2	3P2	Practical	4	60	2	40	40
(C) Total Semester I and II			8	120	4	80	80

- Teaching work load shall be four periods per week for each paper.
- For periods per batch per week for practical.
- Strength of students for each practical batch shall be not more than 21.
- Total period for each theory and practical shall be 60 per semester.
- Practical examination will be held at the end of the academic year.
- There should be Continuous Internal Evaluation (CIE) for each paper.
- Annual practical examination should be: 40 Marks for Written 20 Marks, Ground Test/ Drill and 10 Marks for Project (Journal) and 10 Marks for Viva-Vice.

Dr. Babasaheb Ambedkar Marathwada University Aurangabad

Choice Based Credit System (CBCS) Syllabus for BA Bachelor of Arts

Subject: **Military Science**

With effect from academic year 2022-2023

Sem.	Core Course (CC)	Ability Enhancement Comp. Course	Skill Enhancement Course (SEC)	Discipline Specific Elective (DSE)	Generic Elective (GE)
I	1) Defence Organisation of India. CCMILI- 3A (30) 2) War and Warfare. CCMILI- 3B (30) 3) Practica.3P1				
II	1) Defence Organisation of India. CCMILI- 3C (30) 2) War and Warfare. CCMILI- 3D (30) 3) Practica.3P2 (40)				
III	1) Maratha Art of War. CCMILI- 3E (30) 3) Practical 3P3 (40)		2) Internal Security India SECMILI-3A (30)		
IV	1) Maratha Art of War. CCMILI- 3F		2) Internal Security India SACMILI- 3B(30) 3) Practical SAC MILI- 3P4 (40)		
V			1) Global Security SACMILI-3C(30)	2) India and his Neighbour DSE-3MILI- A1 (30) 3) Practical. DSE- 3MILI-P5 (40)	4) Geostrategy and Military Geography GEMILI-1 (20)
VI			1) Global Security SACMILI-3D(30) 3) Practical SACMILI-P6 (40)	2) India and his Neighbour DSE-3MILI- B1 (30)	4) Geostrategy and Military Geography GEMILI-2(20)

Note: Practical Paper will not have tutorials

B.A.F.Y.(Semester Ist)Course code:CCMili-3A

Title of Course: **Defence Organisation of India**

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

1. Students will know the basic information of Indian Armed forces and its organisation.
2. To understand about the function of Indian Armed Forces.
3. To bring awareness regarding Permanent and Para-Military forces of India among the students and develop their interest to join the same.

Total Marks: 30

Unit No.	Topic	Periods	Marks
I	Military Organisation and principles Reconstruction of Indian Armed forces after 1947, Indian Army, Navy and Air Force	20	8
II	Higher Defence Organisation of India Power Of President and Parliament about Armed Forces, Defence committee of the Cabinet, Ministry of Defence, National Security Council.	20	8
III	Defence Mechanism of the Indian Armed Forces Chief of staff Committee Organisation of Head Quarters – Army, Navy, Air Force and Integrated HQ of ministry Of Defence, Organisation of Command - Army, navy, Air Force and Nuclear Command	10	8
IV	Para-Military Forces BSF, CISF, Coast Guard, NSG, Civil Defence, Home guard CRPF, SRPF, ITBP, Assam Rifles	10	6

Recommended Books :

1. Rameshwar Prasad, Complete Book on Indian Armed Forces cyber Tech publication. Delhi.
2. Capt. Bharat Varma, Indian Armed Forces lancer publishers Delhi.
3. Lt. col. M. D. Sharma Para Military Forces of India Kalpaz Publication Delhi
4. Brig. Rajendra Singh, Organisation And Administration Of the Indian Army
5. Lt.Col. Abhyankar M.G. Defence, Principle And Organisation UshaPrakashan Pune.
6. Chaudhari A.P. Defence Organisation of Indian NiraliPrakashan Pune.

B.A.F.Y.(Semester Ist)Course code: CCMili-3B

Title of Course: War and Warfare

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

1. Students will know the concept of War such as conventional and Modern warfare.
2. To understand about the scope of Modern warfare.
3. To understand the concept of revolutionary And Guerrilla war.

Total Marks: 30

Unit No.	Topic	Periods	Marks
I	War Definition, Meaning, Concept, Nature and Scope of War. Causes, Principles and Consequences of War	20	8
II	Conventional War Meaning, Concept, scope, of Conventional War, Evolution, Limited War	10	6
III	Modern War Meaning, Concept, scope of Modern War Features, Total War	10	8
IV	Revolutionary War and Low Intensity Operation Guerrilla War:- Meaning Concept, Principles and Characteristics, Strategy And Tactics Insurgency :- Meaning Concept Characteristics, Causes, Counter Insurgency Measures	20	8

Recommended books:-

1. Carl Von Clausewitz, On War
2. Sun Tzu, Art of War
3. David Jordan Understanding Modern Warfare Cambridge University Press
4. Che Guevara Guerrilla Warfare
5. Hargovind Dayal The Fundamental of Insurgency
6. Bhattacharjee J.B. Roots Of Insurgency In Northeast India.
7. Namdev Jadhav Ganimi kava Rajmata Prakashan Pune

B.A.F.Y.(Semester Ist)Course code:CCMili-3P1

Title of Course: Practical Military Science

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

1. Students will become mentally and physically able through Drill practise.
2. Student will aware about environmental pollution.

Marks 40

Unit no.	Topic	Periods	Marks
I	Environmental Pollution Meaning,concept , Thermal Pollution , Marine and Coastal Pollution , Role of an individual in prevention of Pollution.	20	10
II	Public awareness Value Education, Human Rights, Child Welfare, Role of Information in Environmental and Human Health, Government Policies and law.	20	10
III	Drill Sawadhan/ Attention Vishram /Stand of easy Aaramse /Stand Relax tejchal / quick March Or Women safety only for girls	20	10
IV	Project/Journal Vice Viva	---	10

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.

B.A.F.Y.(Semester IInd) Course code: CCMili-3C

Title of Course: Defence Organisation of India

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

1. Students will know the basic information of Indian Armed forces and its organisation.
2. To understand about the function of Indian Armed Forces.
3. To bring awareness regarding Permanent forces of India among the students.

Total Marks: 30

Unit No.	Topic	Periods	Marks
I	Organisation of Intelligence in India Intelligence: Introduction, History, Principles and Process Role of Various Agencies, Counter Intelligence, Indian intelligence Organisation	10	6
II	Combat/Fighting Arms and Supporting Arms A) Infantry and Armoured Corps Characteristics, Role and limitation. B) Artillery, Engineers and Signal Corps Characteristics, Role and limitation.	20	8
III	The Administrative Service Army Service corps , Army Ordinance Corps, Electrical and Mechanical Engineering, Judge Advocate General Branch, Role in Peace and War time	10	8
IV	Indian Navy and Air Force Organisation, Characteristics, Role and limitation. Role during war after Independence. Various types of Battleships and various Types of Air Craft	20	8

Recommended Books:

1. Maj.Gen. V.K. Singh Indias External Intelligence Manas Publication.
2. Rameshwar Prasad, Complete Book On Indian Armed Forces cyber Tech publication. Delhi.
3. Capt. Bharat Varma, Indian Armed Forces lancer publishers Delhi.
4. Lt. col. M. D. Sharma Para Military Forces of India Kalpaz Publication
5. Brig. Rajendra Singh, Organisation And Administration Of the Indian Army
6. Lt.Col. Abhyankar M.G. Defence, Principle And Organisation
7. Chaudhari A.P. Defence Organisation of Indian NiraliPrakashan Pune.

B.A.F.Y.(Semester IInd) Course code:CCMili-3D
Title of Course: War and Warfare

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

1. Students will know the concept of War such as conventional and Modern warfare.
2. To understand the scope of Modern warfare.
3. To understand the concept Nuclear Deterrence

.Total Marks: 30

Unit No.	Topic	Periods	Marks
I	Psychological Warfare Meaning, Nature, Objectives, Means and Method Mental Health Problem Of Soldiers	10	6
II	Chemical and Biological Warfare Meaning, Nature, Objectives, Types, Methods, Effects, Preventive Measures	20	8
III	Economic and Electronic Warfare Meaning and concept, Nature, Objectives,etc. Means of Economic Warfare	10	8
IV	Nuclear warfare Meaning and concept, Origin and Development, Effect, Nuclear Strategy, Arms Race and Effect, Theory of Nuclear Deterrence.	20	8

Recommended books:-

1. Michael T. Stevens, The Art Of Psychological Warfare.
2. Prasad S.K. Chemical Weapon Discovery Publishers
3. Col. R.K. Bhatiya Chemical warfare Sumit Publication
4. Prasad S.K. Biological Weapon Discovery Publishers
5. Carl Von Clausewitz, On War
6. David Jorden Understanding Modern Warfare Cambridge University Press

B.A.F.Y.(Semester IInd) Course code: CCMili-3P2
Title of Course: Practical Military Science

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

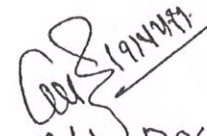
1. Students will become mentally and physically able through Drill practise.
2. Student will aware about Natural and Human Disaster and its Management.

Marks 40

Unit no.	Topic	Periods	Marks
I	Disaster Definition, Aims, objectives, Characteristics and Types of Natural and Human Disaster:	20	10
II	Disaster Management Meaning , Concept, Elements , Preventive Measures	20	10
III	Drill Sawadhan/ Attention Vishram /Stand of easy Aaramse /Stand Relax tejchal / quick March Thum /halt Dhahine Mur/ Right Turn, Baen/ Mur left Turn Pichen Mur / About Turn Or Women safety only for girls	20	10
IV	Project/Journal and Viva-Vice	---	10

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.


Chairman Ad-hoc BOS Military S
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Assistant Professor & Head Dept. of Military Science
Shri Panditguru Pardikar Mahavidyalaya
Sirsala Tq.Parali V.,Dist.Beed

