



**PUNYASHLOK AHILYADEVVI HOLKAR SOLAPUR
UNIVERSITY, SOLAPUR**

Syllabus as per NEP-2020

Name of the Faculty: Arts Faculty

Name of the Course : UG Part I : Military Science (N.C.C.)

Subject : Major Subject

Name of the Paper : Military Science (N.C.C.)

Paper Codes:

Sem I - Paper I: Military Science (N.C.C.)- Paper Code-121

Sem II- Paper II: Military Science (N.C.C.)- Paper Code-221

With effect from June- 2024

PUNYASHLOK AHILYADEVJI HOLKAR SOLAPUR

UNIVERSITY, SOLAPUR

Credit Distribution Structure for B.A.

Name of the Faculty: Arts Faculty

Name of the Course : UG Part I : Military Science (N.C.C.)

CBCS NEP-2020 Wef 2024-25

Level	SEM	MAJOR	GE/OE	CC	Total Credit
4.5	I	M- 1 DSC- I (4 C) Military Science (N.C.C.)	GE- (02) Ncc Studies /Military Science (N.C.C.)		6
	II	M- 1 DSC- II (4 C) Military Science (N.C.C.)	GE- (02) Ncc Studies /Military Science (N.C.C.)	CC- (02) National cadet crop (N.C.C.)	8

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Name of the Faculty: Arts Faculty

Name of the Course : UG Part I : Military Science (N.C.C.) Major-121

CBCS NEP-2020 Wef 2024-25

Sem – I

Level	Sem.- I	Title of the Paper	Semester Exam				Total	Total Credit
			UA		CA			
	Subject	Major - DSC	Th	Pra	Th	Pra		
4.5	M- 1 DSC- I Paper Code- 121	Military Science (N.C.C.)	30	30	20	20	100	4
	GE/OE	Military Science (National cadet crop) (N.C.C.)	15	15	10	10	50	2

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Name of the Faculty: Arts Faculty

Name of the Course : UG Part I : Military Science (N.C.C.)

CBCS NEP-2020 Wef 2024-25

Sem – II

Level	Sem.- I	Title of the Paper	Semester Exam				Total	Total Credit
			UA		CA			
	Subject	Major - DSC	Th	Pra	Th	Pra		
4.5	M- 1 DSC- I Paper Code- 221	Military Science (N.C.C.)	30	30	20	20	100	4
	GE/OE	Ncc Studies / Military Science (N.C.C.)	15	15	10	10	50	2
	OJT, FP, CEP, CC, RP							
	CC	National cadet crops) (N.C.C.)	15	15	10	10	50	2

B.A. Part- I
Military Science (N.C.C.) Major Paper I, II
Syllabus (Boys & Girl).

Total Credits = 8 (Theory 4 + Practical 4)

Major Subjects Code-121
Semester I Paper I
Periods Structure

Total Credits = 4 (Theory 2 + Practical 2)

Sr. No.	Chapter	Theory (Lectures)	Practical	Total TR + PR	UA Marks		CA Marks	Total Marks
					Theory Marks	Practical Marks		
1	N.C.C. Organization	04	04	08	30	30	40 (TR 20 + PR 20)	100
2	Drill Training	02	16	18				
3	Map Reading	08	16	24				
4	First- Aid	08	12	20				
5	Field Craft	08	12	20				
	Total	30	60	90	30	30	40	100

Major Subjects Code-221
Semester II Paper II
Periods Structure

Total Credits = 4 (Theory 2 + Practical 2)

Sr. No.	Chapter	Theory (Lectures)	Practical	Total TR + PR	UA Marks		CA Marks	Total Marks
					Theory Marks	Practical Marks		
1	Weapon Training	06	16	22	30	30	40 (TR 20 + PR 20)	100
2	Leadership	06	-	06				
3	Civil Defense	06	12	18				
4	Social Service	08	12	20				
5	Adventure Training	04	20	24				
	Total	30	60	90	30	30	40	100

**PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR
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Name of the Course : UG Part I : Military Science (N.C.C.)

Subject : Major Subject

Name of the Paper : Military Science (N.C.C.)

Course Codes:

Sem I - Paper I: Military Science (N.C.C.)- Major Code-121

Sem II- Paper II: Military Science (N.C.C.)- Major Code-221

Teaching Scheme: Lectures : 04 Hours/ Week OR Practical : 02 Hours/ Week, 1 Credit	Examination Scheme: UA : 60 Marks CA : 40 Marks
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Preamble: National Cadet Corps is a Tri-Services Organization comprising the Army, Navy and Air Force, engaged in grooming the youth – ‘The Leaders of Tomorrow’ – into disciplined and patriotic citizens. Military Science (NCC) paper is introduced under Discipline Specific Core Course to B. A.–I students for the 1st and 2nd semester with the aim of introducing the students to NCC organization and various training programs. The NCC organization chapter prescribed for the syllabus will help them to Indian military system. Other chapters prescribed for the syllabus will help students to understand basic discipline in NCC.

Objectives of the Course:

- 1) To enable the students to understand that NCC is voluntary service.
- 2) To develop social and leadership aspects among the students.
- 3) To enable the students to do proper map reading.
- 4) To enable the students to understand various techniques and tools related to military.

Course Outcome:

1. After completing this course, NCC cadets develop the ability to act as leaders in society.
2. Cadet gets basic knowledge of disaster management, first aid.
3. Map Reading, Civil Defense etc. So a cadet will be ready for emergency services.

B.A. Part- I
Military Science (N.C.C.) Major Paper I Code-121
Syllabus (Boys & Girls)

Total Credits = 4. (Theory 2 + Practical 2)

Semester I Paper I

- A) N.C.C. Organization :- (Weightage :- 06)**
- i) General Introduction to Defence Services.
 - 1) Army
 - 2) Navy
 - 3) Air Force
 - ii) System of N.C.C. Training.
 - iii) Organization of N.C.C., Motto and Objectives of N.C.C.
 - iv) Incentives of N.C.C.
 - v) N.C.C. Song.
- B) Drill Training :- (Weightage :- 06)**
- i) Attention, Stand at ease and stand easy, turning and inclining at the halt.
 - ii) Sizing, forming up to three ranks, Numbering and close order march and Dressing.
 - iii) Saluting at the halt, Getting on Parade, Falling out & Dismissing.
 - iv) Marching length of pace and time of Marching.
 - v) Marching in quick time and halt.
- C) Map Reading :- (Weightage :- 06)**
- i) Introduction to map and Conventional Signs.
 - ii) Cardinal points and Finding North.
 - iii) Service Protector, Prismatic Compass and its use.
 - iv) Setting a Map and Finding Own Position.
 - v) Night March chart and Point- to-Point March.
- D) First Aid :- (Weightage :- 06)**
- i) The principles of First-Aid.
 - ii) Structure and Function of the body.
 - iii) Kinds of Fracture.
 - iv) Injuries to Internal organs.
 - v) First-Aid Emergences.
- E) Field Craft :- (Weightage :- 06)**
- i) Field Signals.
 - ii) Judging Distance and its methods.
 - iii) Section Formation.
 - iv) How are things seen?

B.A. Part- I
Military Science (N.C.C.) Major Paper II Code-221
Syllabus (Boys & Girls)

Total Credits = 4. (Theory 2 + Practical 2)

Semester II Paper II

- A) Weapon Training :- (Weightage :- 06)**
- i) Characteristics of a rifle, Ammunition & its fire power.
 - ii) Characteristics of LMG, Ammunition & its fire power.
 - iii) Stripping and Assembling, Care and Cleaning and Sight Setting.
 - iv) Loading, Unloading and Bolt Manipulation.
 - v) The lying position and holding.
 - vi) Trigger control and firing a shot.
- B) Leadership :- (Weightage :- 06)**
- i) Discipline and Duty.
 - ii) Duties of good citizen.
 - iii) Leadership Traits.
 - iv) Customs of the Services.
 - v) Man Management.
- C) Civil Defence :- (Weightage :- 06)**
- i) Introduction to Civil Defence.
 - ii) Definition, Organization and Services.
 - iii) Air raid system of warning and measures for protection against high explosive bombs.
 - iv) Fire Fighting Equipments, Fire Fighting Operation and Fire Fighting Practice.
 - v) Home Guard and Services.
- D) Social Service :- (Weightage :- 06)**
- i) Aid for maintenance of essential Service.
 - ii) Aid during Natural Calamities.
 - iii) Aid during Development Project.
 - iv) Social Service activities done in N.C.C.
- E) Adventure Training :- (Weightage :- 06)**
- i) Necessity and Planning of Adventure Training.
 - ii) Cycle Expedition.
 - iii) Trekking.

Reference Books :-

1. संरक्षणशास्त्र आणि संघटना – Lt. Col. M.G. Abhyankar
केसरी मुद्रणालय, ५६८, नारायण पेठ, पुणे- ३०.
2. युद्ध जिज्ञासा - Lt.Col.B.T. Paranjape.
3. Military - Directorate General, N.C.C.
[Trg/A] Ministry of Defence, New Delhi.
4. Cadet Hand Book - Directorate General, N.C.C.
[Trg/A] Ministry of Defence, New Delhi.
5. Manual of First-Aid - Director of Civil Defence, State of Maharashtra.
6. Science Pamphlet - 1967- Army Headquarters.
7. आधुनिक प्रथमपचार- डॉ. वि. ना. भावे
प्रकाशक- अनाथ विद्यार्थिगृह, पुणे.
8. Civil Defence - Warden's Manual - Director C.D. Maharashtra.
9. Cadet Campaign India (1st revaluation and Impacts by S.C.Maikap)
10. Indian Armed Force Year-Book.
11. N.C.C. Yearly Magazine.
12. A Hand-Book of First-Aid by Dr.V.N.Bhave.
13. Encyclopedia Britannica.
14. Army Wing (Girls) N.C.C. Training Syllabus.
Director General N.C.C., New Delhi.

Name of the Course:- B.A.- Part First
Military Science NCC (Semester I & II)
w.e.f.2024-25

Evaluation Pattern (4 Credits Paper)

Nature of Assessment	Total Marks	Passing Marks
CA	40	16
Theory UA	30	12
Practical UA	30	12

Evaluation Pattern (2 Credits Paper)

Ncc Studies /Military Science NCC (Semester I & II)
w.e.f.2024-25
GE/OE

Nature of Assessment	Total Marks	Passing Marks
CA	20	08
Theory UA	15	06

Evaluation Pattern (2 Credits Paper)

National cadet crops (Semester II)
w.e.f.2024-25
CO-Curricular Course

Nature of Assessment	Total Marks	Passing Marks
CA	20	08
Theory UA	15	06

Home Assingment /Practical exam/ Unit Test/Oral Test/Seminar/Field work/ Study tour
report/ Case study etc,

Choice of subject teacher.

Nature of Question Paper-Pattern Theory-02 Credits Paper as per NEP -2020

Structure for UG course w.e.f. 2024-25

Time 1.30 hours

Total Marks : 30

Instructions : 1)

2)

Question 1. Choose the correct alternative.

06

1) A) B) C) D)

2) A) B) C) D)

3) A) B) C) D)

4) A) B) C) D)

5) A) B) C) D)

6) A) B) C) D)

Question 2. Write short answers. (Any three)

06

1)

2)

3)

4)

Question 3. Write short Answers/ Short note.

06

1)

Question 4. Broad answer type question (Any one)

12

1)

2)