

B. A. II – Semester - III
NCC [Military Science] (Optional)
Semester – III - Paper – III
NCC Organization
Work Load

	MODULE	Theory	Practical	Total
1	NCC organizations	15	00	15
2	Map Reading	15	00	15
3	Drill Training (Demonstration -I)	00	15	15
4	Map Reading (Demonstration -II)	00	15	15
	TOTAL	30	30	60

Unit – I – NCC organizations

[15]

- a) Cardinals of NCC
- b) NCC Flag & Oath of NCC
- c) Eligibility conditions for certificate examinations in NCC
- d) Kinds of NCC training

Unit –II- Map Reading

[15]

- a) Introduction to Map
- b) Conventional Signs
- c) Cardinal Points
- d) Finding of North

**Unit - III- Demonstration –I
(Drill Training)**

[15]

- a) Word of command & Squad drill
- b) Foot drill- Saluting on the march
- c) Side space, pace forward and to the rear
- d) Individual Practice

**Unit –IV- Demonstration –II
(Map Reading)**

[15]

- a) Setting of Map
- b) Finding own position
- c) Scale and types of Scale
- d) Types of slope.

B. A. - II - Semester- III
NCC [Military Science] (optional)
Semester-III - Paper- IV
Military History
Work Load

	MODULE	Theory	Practical	Total
1	Military History	15	00	15
2	National Integration	15	00	15
3	Arms Drill Training (Demonstration -I)	00	15	15
4	Self Defense and Weapon Training (Demonstration -II)	00	15	15
	TOTAL	30	30	60

Unit- I- Military History **[15]**

- a) War- Reasons of war and kinds of war
- b) War tactics of Ancient and modern wars
- c) India- Pakistan war 1971
- d) Operation Vijay- 1999 (Kargil War)

Unit-II- National Integration **[15]**

- a) Religions and customs of India
- b) National Integration: Importance and necessity
- c) Factors harmful for National Integration
- d) Remedial measures for harmful Factors of national integration

Unit-III- Demonstration- I **[15]**
(Arms Drill Training)

- a) Attention, stand at ease and stand easy with Rifle
- b) Getting on Parade with rifle & dressing at the order
- c) Ground & take up arms
- d) Bagal shastra & baju shastra

Unit-IV- Demonstration- II **[15]**
(Self Defense and Weapon Training)

- a) Types of Attack- Chin Job, The knee blow
- b) The kick, The wrist lock
- c) Theory of group & snap shooting
- d) Characteristics of 7.62 mm SLR

B. A. - II - Semester- IV
NCC [Military Science] (optional)
Semester-IV- Paper- V
Nation Building

Work Load

	MODULE	Theory	Practical	Total
1	Nation Building	15	00	15
2	Human Resource Development	15	00	15
3	Disaster Management (Demonstration -I)	00	15	15
4	Civil Defense (Demonstration -II)	00	15	15
	TOTAL	30	30	60

Unit- I- Nation Building **[15]**

- a) Meaning, Definition of Nationality
- b) Essential elements for Nation building
- c) Problems in Nation building
- d) Contribution of Youth in Nation building

Unit- II – Human Resource Development **[15]**

- a) Value and code of Ethics
- b) Motivation & types of motivation
- c) Factors related to personality development
- d) Citizen- Rights & Duties

Unit – III- Demonstration- I **[15]**
(Disaster Management)

- a) Types of Disaster
- b) Communication system during disaster
- c) Fire fighting
- d) Disaster management during floods & cyclones

Unit - IV- Demonstration- II **[15]**
(Civil Defense)

- a) Civil defense – definition and types of civil defense
- b) Aid to civil Authorities
- c) Role of NCC during Natural Hazards
- d) Types of fire and its remedies

B. A. - II - Semester- IV
NCC [Military Science] (optional)
Semester-IV- Paper- VI
Environment and Ecology
Work Load

	MODULE	Theory	Practical	Total
1	Environment & Ecology	15	00	15
2	Hygiene and Sanitation	15	00	15
3	Drill Training (Demonstration -I)	00	15	15
4	Field Training (Demonstration -II)	00	15	15
	TOTAL	30	30	60

Unit - I- Environment & Ecology **[15]**

- a) Introduction to Environment & Ecology
- b) Conservation of Forest & Wild life
- c) Non- conventional Energy sources.
- d) Pollution- Air, Water, Noise

Unit- II- Hygiene and Sanitation **[15]**

- a) Hygiene & sanitation during camps
- b) Balance diet
- c) Dressing of wounds
- d) Important diseases and their prevention

Unit - III- Demonstration- I **[15]**
Drill Training

- a) Individual Drill
- b) Word of command
- c) Drill Test – Individual
- d) Drill Square Test

Unit- IV- Demonstration- II **[15]**
(Field Training)

- a) Types of cover & Principles of good cover
- b) Judging distance
- c) How are things seen
- d) Field Signals

B.A. PART – II (CBCS)
NCC [Military Science] (Optional)

NATURE OF QUESTION PAPER
Semester - III

Paper – III / IV [THEORY]

Marks : 25

Question No.	Type of Question	Marks
Q. 1.	Multiple Choice questions	05
Q. 2.	Long answer type question	10
	OR	
Q. 2.	Long answer type question	10
Q. 3.	Write short notes on any two (any 2 out of 4)	10

DEMONSTRATION
Semester – III

Marks : 25

		Marks
1	Drill Training	15
2	Map Reading	10

DEMONSTRATION
Semester – III

Marks : 25

		Marks
1	Arms Drill Training	15
2	Self Defense and Weapon Training	10

B.A. PART – II (CBCS)
NCC [Military Science] (Optional)

NATURE OF QUESTION PAPER
Semester - IV

Paper – V / VI [THEORY]

Marks : 25

Question No.	Type of Question	Marks
Q. 1.	Multiple Choice questions	05
Q. 2.	Long answer type question	10
	OR	
Q. 2.	Long answer type question	10
Q. 3.	Write short notes on any two (any 2 out of 4)	10

DEMONSTRATION
Semester – IV

Marks : 25

		Marks
1	Disaster Management	15
2	Civil Defense	10

DEMONSTRATION
Semester – IV

Marks : 25

		Marks
1	Drill Training	15
2	Field Training	10

TOTAL CREDITS

Sr. No.	Papers	Total Credits
1	Paper Number - III	4 (2+2)
2	Paper Number - IV	4 (2+2)
3	Paper Number - V	4 (2+2)
4	Paper Number - VI	4 (2+2)
	TOTAL	16 (8+8)

B.A. PART – II (CBCS)
NCC [Military Science] (Optional)

EQUIVALENCE

Semester	Paper No	Old Name	New Name
III	III	NCC -Organization	NCC -Organization
III	IV	Military History	Military History
IV	V	Nation Building	Nation Building
IV	VI	Civil Defense	Environment and Ecology

Reference Books:

1. Military - Directorate General N.C.C. (Trg/A) Ministry of Defence, New Delhi.
2. Cadets hand book - Directorate General N.C.C. (Trg/A) Ministry of Defence - New Delhi.
3. Civil Defence - Warden's Manual - Director C.D.Maharashtra
4. Indian Armed Forces Year-Book
5. A Hand-Book of First-aid by Dr.V.N. Bhawe
6. Defence Organization in India : Venkateshwaram A. L.
7. Bhartiya Sainya Ithas : Choudhari and Mandhare
8. India's Defence Policy : Gautam Sen.

Unit- II- Human Resource Development

[15]

- a) Value and code of Ethics
- b) Motivation & types of motivation
- c) Factors related to personality development
- d) Citizen- Rights & Duties