

# Vidyasagar University

## Curriculum for B.A. (General) in National Cadet Corps (NCC)

[Choice Based Credit System]

### Semester-VI

Course	Course Code	Name of the Subjects	Course Type/ Nature	Teaching Scheme in hour per week			Credit	Marks
				L	T	P		
<b>DSE-1B</b>		<b>DSE1BT:</b> International Terrorism	Core Course	4-0-4 / 5-1-0			6	75
		<b>or</b> Role of NCC in Nation Building						
		<b>DSE1BP:</b> Practical						
<b>DSE-2B</b>	<b>TBD</b>	Other Discipline (Any one from Discipline 2)/ <b>TBD</b>	Core Course	5	1	0	6	75
<b>GE-2</b>		<b>GE2T:</b> International Relations	Generic Elective	4	0	0	6	75
		<b>or</b> India and Her Neighbouring Countries		0	0	4		
		<b>GE2P:</b> Practical						
<b>SEC-4</b>		<b>SEC4T:</b> Indian Air Force (Specialized Subject)	Skill Enhancement Course	1	1	0	2	50
		<b>or</b> Current Affairs and General Studies						
<b>Semester Total</b>							<b>20</b>	<b>275</b>

L=Lecture, T=Tutorial, P=Practical, DSE= Discipline Specific Electives, GE= Generic Elective, SEC= Skill Enhancement Course, TBD = To be decided.

## **Semester-VI**

### **Discipline specific Elective (DSE)**

**DSE-1B: International Terrorism**

**Or**

**DSE-1B: Role of NCC in Nation Building**

### **Skill Enhancement Course (SEC)**

**SEC-4: Indian Air Force (Specialized Subject)**

**Or**

**SEC-4: Current Affairs and General Studies**

### **Generic Elective (GE)**

**GE- 2: International Relations**

**Or**

**GE-2: India and Her Neighbouring Countries**

*Discipline Specific Elective (DSE)*

**DSE-1B: International Terrorism**

**Credits 06**

**DSE1BT: International Terrorism**

**Credits 04**

**Course contents:**

**Unit I:** Terrorism, Meaning, Concept, Philosophy and Historical Perspective

**Unit II:** Causes of Terrorism: Social, Economic, Political and Religious

**Unit III:** International Terrorism, State Terrorism and State-sponsored Terrorism Context

**Unit IV:** Terrorism and National Security, Strategy for fighting against Terrorism

**DSE1BP: Practical**

**Credits 02**

**Course contents:**

1. Paper Clippings on Security related Issues and a Case Study Report thereon
2. Field Visit: Field Visit to a Place/Unit having importance on National Security and Strategic Defence
3. Laboratory Note Book; Viva-Voce
4. Educational Tours and its Reports

**Suggested Readings:**

- Brass, Paul R., (1991): Ethnicity and Nationalism, New Delhi, Sage Publications.
- Combs, Cindy C., (1997): Terrorism in the Twenty-first Century, New Jersey, Prentice Hall.
- Kartha, Tara (1999): Tools and Terror: Light Weapons and India's Security, New Delhi, Knowledge World and ISDA
- Lequer, Walter (1999): The New Terrorism, Oxford, Oxford University Press
- Sondhi M L.(ed), (1999): Terrorism and Political Violence-A Source Book, New Delhi
- Wardlaw, Grant(1982): Political Terrorism, Cambridge

**Or**

## **DSE-1B: Role of NCC in Nation Building**

**Credits 06**

### **DSE1BT: Role of NCC in Nation Building**

**Credits 06**

#### **Unit 1: National Integration:**

- a) Concept, Importance, Religion, Culture, Tradition and Customs of India,
- b) National Interests and National Threats,
- c) Problems and Challenges of National Integration-Social Disparity, Linguistic, Fanaticism, Casteism, Regionalism, Communalism, Economic inequalities-Poverty, Unemployment, Growth of Population, Corruption;
- d) Opportunities- Defence & Police Force, National Games
- e) NCC's Role in Unifying India

#### **Unit 2: Social Service and Community Development**

- a) Introduction, Weaker Section of Society and their Needs
- b) Contribution of NCC towards Social Welfare
- c) NGO's Role and Contribution

#### **Unit 3: Human Rights**

- a) Fundamental Rights, Duties of Citizen;
- b) Human Right Organizations;
- c) Rural Development Programmes: MGNREGA, SGSY, JGSY, IAY, NASP, PMGSY
- d) Contribution of NCC towards Community Development

#### **Unit 4: Aid to Civil Authority**

- a) Disaster Management: introduction, Types of Natural Disaster, Role of NCC in various Disasters
- b) Civil Defence, Organization of Civil Defence; Role of NCC;
- c) Fire Fighting-Fire Fighting Equipments, Role of NCC
- d) Role of NCC in Traffic Control

#### **Suggested Books/ Readings:**

- NCC Cadet Hand Book
- V. Longer: Youth In Step
- NCC Common Subject
- Lt G. D. Singh, Pvsm, Vsm: Field Marshal S. Manekshaw (Soldiering With Dignity)

## *Skill Enhancement Course (SEC)*

**SEC-4: Indian Air Force (Specialized Subject)**

**Credits 02**

**SEC4T: Indian Air Force (Specialized Subject)**

**Credits 02**

**Course contents:**

### **Unit I: General Service Knowledge**

- a) Development of Aviation
- b) History of Indian Force

### **Unit II: Principle of Flight**

- a) Introduction
- b) Laws of Motion
- c) Glossary of Terms

### **Unit III: Airmanship**

- a) Introduction
- b) Airfield Layout
- c) Role of the Air, Circuit Procedure
- d) ATC/RT Procedures
- e) Aviation Medicine

### **Unit IV: Maintenance**

- a) Aero Engine Introduction
- b) Minimum Mechanical Knowledge for Maintenance
- c) Ammunition, Fire Power, Stripping, Assembling and Cleaning

### **Suggested Readings:**

- DG NCC, New Delhi: Cadet's Handbook- Common Subjects, All Wings
- DG NCC, New Delhi: Specialized Subjects, Army, Navy and Air Force
- DG NCC, New Delhi: OTA Precise
- Gupta, N. L.: Humanistic Traditions of India, Mohit Publications, New Delhi
- Iyer Prakash: The Habit of Winning, Penguin India, 2011
- Goldratt E: The Goal, The North River Press, 1994
- Bipan Chanda: Freedom Struggle, National Book Trust
- Lambert M & Henssonow F: National Civil Defence Cadet Corps, 2011

**Or**

**SEC-4: Current Affairs and General Studies**

**Credits 02**

**SEC4T: Current Affairs and General Studies**

**Credits 02**

**Course contents:**

**Unit I:** Topic on Current Affairs, General Awareness in National and International Significance

**Unit II:** General Knowledge Syllabus & Topics of the Indian and World History along with Freedom Movement in India

**Unit III:** General Knowledge and Current Affairs Topics on Indian Polity, Indian Constitution, Government, Government Policy and Political System

**Unit IV:** General Knowledge Questions on Environmental Science, Biodiversity and Ecology related Topics

**Suggested Readings:**

- Newspapers; Journals; Magazines

**Generic Elective (GE)**

**GE- 2: International Relations**

**Credits 06**

**GE2T: International Relations**

**Credits 04**

**Course contents:**

**Unit I:** Introduction to the Understanding of International Relations, Theories and Approaches

**Unit II:** Diplomacy and Foreign Policy: Theoretical Background, Contemporary Issues in Indian Context

**Unit III:** International Relation of India with its Neighbouring Countries (Pakistan, Bangladesh, Nepal, Sri Lanka, Bhutan and China)

**Unit IV:** End of Cold War and Emergence of New World Order (after 9/11/2001)

## **GE2P: Practical**

**Credits 02**

### **Course contents:**

1. Laboratory Note Book: Strategic Maps of India: India and her Neighbouring Countries; India and Indian States and Union Territories with Capital, Strategic Raw Materials, Defence Industries and Atomic Reactors
2. Short Presentation/ Lecture
3. Records
4. VIVA VOCE

### **Suggested Books/ Readings**

- Aron, Raymond (2003) Peace and War: A Theory of International Relations, Transaction Publishers
- Coulombis, T. A and Wolfe, W. H. ( 1986): International Relations: Power and Justice, Prentice Hall, New Jersey
- Kumar Mahendra (2017): Theoretical Aspects of International Politics, Shivlal Agarwala and Co , New Delhi.
- Frenkel Joseph (1968): Making of Foreign Policy: An Analysis of Decision Making, Oxford University Press, London
- Calvocoressi, Peter (2008): World Politics Since 1945, 9<sup>th</sup> Edition, Longman

**Or**

## **GE- 2: India and Her Neighbouring Countries**

**Credits 06**

### **GE2T: India and Her Neighbouring Countries**

**Credits 04**

### **Course contents:**

#### **Unit I: India and her Neighbouring Countries**

Study of Geo-Strategic Factors Relating to Pakistan, China, Bangladesh, Nepal, Bhutan, Myanmar, Maldives, and Sri Lanka

#### **Unit II: Emergence of Pakistan as an Independent State**

Pakistan's foreign and Defence Policies to India; Recent Trends of Bilateral Relations between Bangladesh and India

### **Unit III: Emergence of China and Global Power Policies**

Political System in China, Ethnic Composition of China; Recent Trends of Bilateral Relations between China

### **Unit IV: Emergence of Bangladesh as an Independent State**

Strategic Relations of India with Bangladesh; Recent Trends of Bilateral Relations between Bangladesh

### **Unit V: Strategic Relations of India**

Strategic Relations of India with Nepal, Bhutan, Myanmar, Maldives and Sri Lanka; The issue of Immigration and Infiltration.

**GE2P: Practical**

**Credits 02**

#### **Course contents:**

1. Strategic Maps of India and her Neighbours with identification of and Special emphasis on Strategic Geographical locations, boundaries, Cities, Transport and Communication, Strategic Raw Materials, Defence Industries and Atomic Reactors, National Anthem, Symbol, Flower, Language, Culture and Customs.
2. Short Presentation/ Lecture
3. Records
4. Viva Voce

#### **Suggested Readings**

- U. S. Bajpai: India and Its Neighbours
- C. P. Bhambri: Foreign Policy of India
- A. Shah: Indian Defence and Foreign Politics
- Cohen, Stephen Philip: The Idea of Pakistan
- Veena, Kukreja: Contemporary Pakistan, Political Processes, Conflict and Cases
- Iftikar H. Malik; Culture and Customs of Pakistan

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