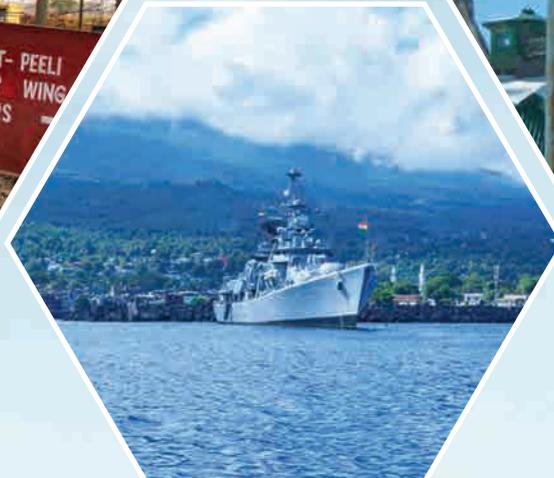


DEFENCE STUDIES

STANDARD TWELVE



The Coordination Committee formed by GR No. Abhyas - 2116/(Pra.Kra.43/16) SD - 4
Dated 25.4.2016 has given approval to prescribe this textbook in its meeting held on 30.01.2020
and it has been decided to implement it from academic year 2020-21.

DEFENCE STUDIES

STANDARD TWELVE



Maharashtra State Bureau of Textbook Production and Curriculum Research, Pune 4.



Download DIKSHA App on your smartphone. If you scan the Q.R.Code on this page of your textbook, you will be able to access full text and the audio-visual study material relevant to each lesson, provided as teaching and learning aids.

First Edition: 2020 © **Maharashtra State Bureau of Textbook Production and Curriculum Research, Pune- 411004.**

The Maharashtra State Bureau of Textbook Production and Curriculum Research reserves all rights relating to the book. No part of this book should be reproduced without the written permission of the Director, Maharashtra State Bureau of Textbook Production and Curriculum Research, 'Balbharati', Pune.

Defence Studies Subject Committee

Dr. Shrikant Paranjpe, Chairman
Brig. S. G. Gokhale (Retd.), Member
Col Dr.Pramodan Marathe (Retd.),Member
Dr. Vijay Jadhav, Member
Dr. Shantaram Badgujar, Member
Dr. Ajaykumar Lolage, (Member-Secretary)

Co-ordination

Dr. Ajaykumar Lolage
Special Officer, Work Experience
and Incharge special officer,
Health and Physical Education
Textbook Bureau, Pune

Cartographer

Shri. Ravikiran Jadhav
Textbook Bureau, Pune

Cover and Illustrations

Shri. Ramesh Ramchandra Malge

Translation

Dr. Sanjay Tambat

Scrutiny

Brig. R.R. Palsokar
Dr. Ankush Sawant
Dr. Rashmi Bhure

Typesetting

Textbook Bureau, Pune

Paper

70 GSM Creamwove

Print Order

Printer

Defence Studies Study Group

Shri. Nandkumar Borse
Shri. Vivekanand Kadam
Dr. Sanjay Dhake
Pro. Homsing Patil
Shri. Vaijnath Kale
Dr. Somnath Raut
Dr. Keshav Patil
Shri. Vikrant Kavale
Pro. Girish Gavit
Shri. Bhartbhushan Balbudhe

Production

Shri Sachchitanand Aphale

Chief Production Officer

Shri Liladhar Atram

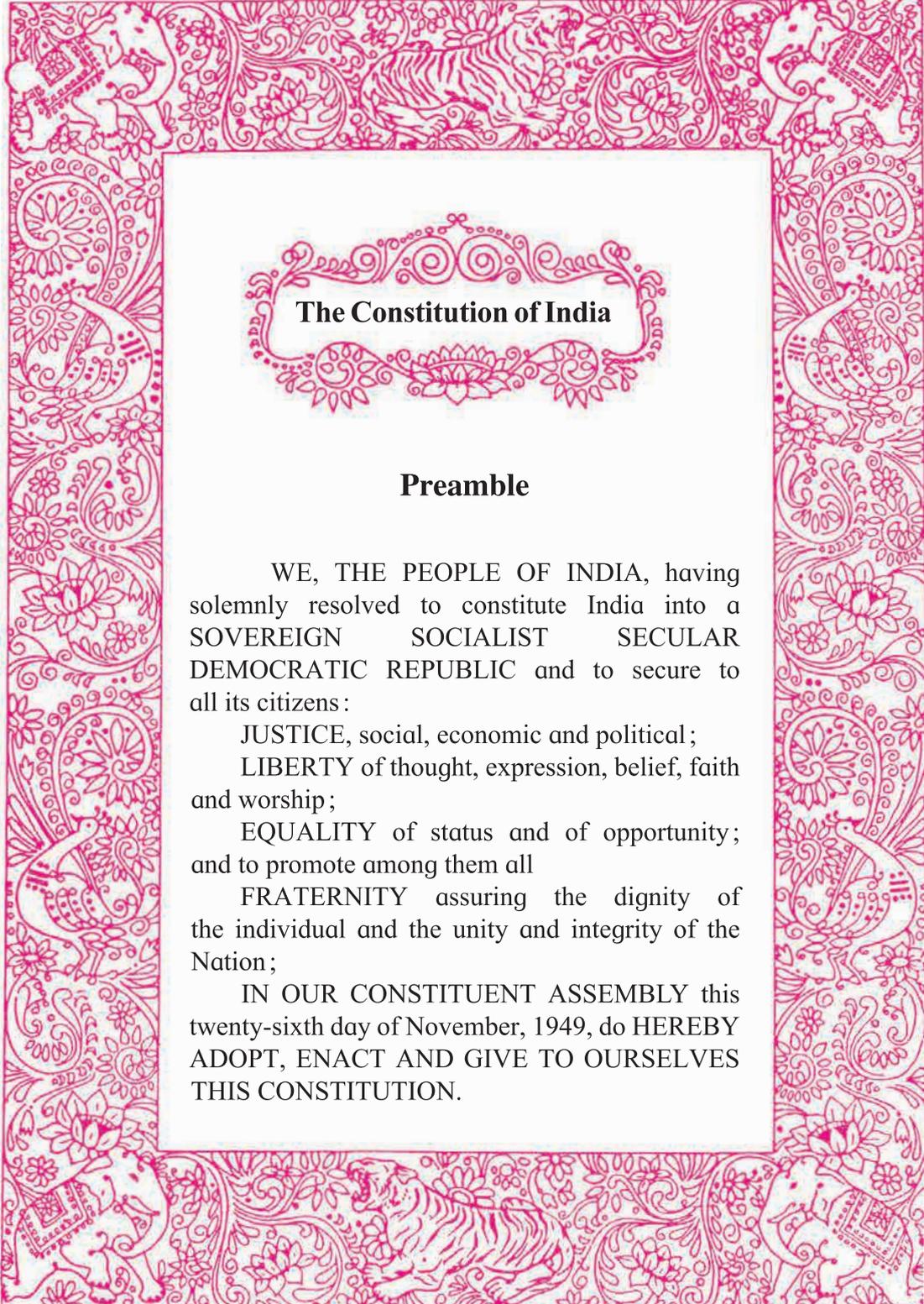
Production Officer

Publisher

Shri. Vivek Uttam Gosavi

Controller

Maharashtra State Textbook
Bureau, Prabhadevi,
Mumbai-400025



The Constitution of India

Preamble

WE, THE PEOPLE OF INDIA, having solemnly resolved to constitute India into a SOVEREIGN SOCIALIST SECULAR DEMOCRATIC REPUBLIC and to secure to all its citizens:

JUSTICE, social, economic and political;

LIBERTY of thought, expression, belief, faith and worship;

EQUALITY of status and of opportunity; and to promote among them all

FRATERNITY assuring the dignity of the individual and the unity and integrity of the Nation;

IN OUR CONSTITUENT ASSEMBLY this twenty-sixth day of November, 1949, do HEREBY ADOPT, ENACT AND GIVE TO OURSELVES THIS CONSTITUTION.

NATIONAL ANTHEM

Jana-gana-mana-adhināyaka jaya hē
Bhārata-bhāgya-vidhātā,

Panjāba-Sindhu-Gujarāta-Marāthā
Drāvīda-Utkala-Banga

Vindhya-Himāchala-Yamunā-Gangā
uchchala-jaladhi-taranga

Tava subha nāmē jāgē, tava subha āsisa māgē,
gāhē tava jaya-gāthā,

Jana-gana-mangala-dāyaka jaya hē
Bhārata-bhāgya-vidhātā,

Jaya hē, Jaya hē, Jaya hē,
Jaya jaya jaya, jaya hē.

PLEDGE

India is my country. All Indians
are my brothers and sisters.

I love my country, and I am proud
of its rich and varied heritage. I shall
always strive to be worthy of it.

I shall give my parents, teachers
and all elders respect, and treat
everyone with courtesy.

To my country and my people,
I pledge my devotion. In their
well-being and prosperity alone lies
my happiness.

Foreword

Dear Students,

Let me welcome you to the XIIth Standard. I am happy to place the Defence Studies book in your hands.

This book will help you to study the concept of national security along with some of the other important concepts of defence studies.

Defence studies is an important subject. You are aware of the need to study the military history of our country, the changes that have taken place in strategy and tactics of war and the impact that war has on human life and the surrounding environment. When we study the defence economics of a country, the expenditure on defence and defence production we also have to study the linkage between science and technology and national security. Along with the role of science and technology, we would look at advances made by India in the areas of information technology, defence technology, nuclear technology, space technology and the agricultural sector and the contribution of scientists to achieve this.

This book also contains information about career opportunities in the defence sector that would be useful to you.

Please try to do the various activities, field visits, and interviews, use of information technology, use of various communication mediums, group discussion, and presentations that have been suggested in the book. You should take the help of your parents and teachers for these activities.

Please do inform us what part of this book you found useful or found difficult to understand.

We wish you the best in your future academic life.



(Vivek Gosavi)
Director

Pune

Date : 21 February 2020

Bharatiya Saur : 2 Phalguna 1941

Maharashtra State Bureau of
Textbook Production and
Curriculum Research, Pune-04

— For Teachers And Students —

You are aware, the XIth and the XIIth standards have to be looked at as a combined unit. In the XIth standard we looked at the various dimensions of the subject of Defence Studies. We studied the concept of national security, geopolitics, military history, defence economics, science and technology and its relevance to national security and the defence organisation in India. Now, in the XIIth standard we would study the application of the various aspects that were studied in the XIth standard.

The first chapter looks at the problems of India's national security. The chapter introduces you to the manner in which India looks at national security. It then takes a survey of the international situation and Indian policies and challenges faced by India through various time periods. In a sense, this chapter lays the groundwork for the subsequent chapters of this book.

The second chapter focuses on India's two neighbours, Pakistan and China. The chapter discusses the various security related challenges that India faces from these two countries.

The third chapter looks at the other countries of Asia. The first section of this chapter focuses on South Asian countries including Nepal, Bhutan, Bangladesh, Sri Lanka and Afghanistan. The second section focuses on the countries of West Asia and the third on the countries of East Asia.

Chapter IV looks at India's nuclear, space and maritime security issues. It studies the evolution of India's nuclear policy, its space programme and the challenges faced in terms of maritime security.

Chapter V deals with internal security challenges. In this chapter, four main challenges are looked at in detail: Terrorism in the hinterland of the country; Cross-Border terrorism in Jammu & Kashmir; Insurgency in the North Eastern States and Left-Wing Extremism in certain areas.

India has experienced several wars since independence.

Chapter VI introduces you to the various wars that India has fought since 1947. These include:

- i. India – Pakistan Conflict - 1947-48
- ii. Liberation of Junagadh – October 1947
- iii. Liberation of Hyderabad – September 1948
- iv. Liberation of Goa, Daman and Diu – December 1961
- v. Sino-Indian Conflict -1962
- vi. Indo-Pak Conflict – 1965
- vii. Indo-Pak Conflict – 1971
- viii. Kargil Conflict with Pakistan - 1999

We hope that this book will help you to understand India's national security issues in a comprehensive manner. The book contains several exercises that the students can do and also several maps that they can study. It would be desirable if the students are taken on some field trips to any military establishment in India. The students must also be encouraged to read newspapers and watch the news for various developments in the context of India's national security.

We are sure that the two books (Std XI and Std. XII) together would help the students to understand the complexities of national security issues. They would also be helpful in their future careers. The book also provides some information on the various career options available in this area for the students.

We wish the students the best in their future endeavours.

Competency statements for Defence Studies : Standard XII th

1. Understand and appreciate the international situation since the post second world war era and security challenges faced by India since its independence.
2. Understand and analyse the nature of disputes and security challenges faced by India from its immediate neighbours, Pakistan and China.
3. Study India's security policies towards small powers of South Asia and the manner in which India tackles these challenges.
4. Appreciate the manner in which India has developed its security relations with countries of West Asia and East Asia.
5. Learn about the technological developments that have taken place in the areas of Nuclear and Space and its impact on India's national security.
6. Analyse India's maritime policy and the approach used by India to tackle security issues in the Indian Ocean region.
7. Study the internal security challenges faced by India with special reference to terrorism, Naxalism, cross border terrorism in Jammu and Kashmir and in the North East region.
8. Analyse the approaches adopted by India to resolve internal security problems.
9. Study India's Armed Conflicts since Independence. Study the reasons for the conflicts and the role played by the armed forces
10. Encourage the students to study the maps of various regions to understand the relationship between geography and strategy.

S.O.I. Note :

The following foot notes are applicable : (1) © Government of India, Copyright : 2020. (2) The responsibility for the correctness of internal details rests with the publisher. (3) The territorial waters of India extend into the sea to a distance of twelve nautical miles measured from the appropriate base line. (4) The administrative headquarters of Chandigarh, Haryana and Punjab are at Chandigarh. (5) The interstate boundaries amongst Arunachal Pradesh, Assam and Meghalaya shown on this map are as interpreted from the "North-Eastern Areas (Reorganisation) Act. 1971," but have yet to be verified. (6) The external boundaries and coastlines of India agree with the Record/Master Copy certified by Survey of India. (7) The state boundaries between Uttarakhand & Uttar Pradesh, Bihar & Jharkhand and Chattisgarh & Madhya Pradesh have not been verified by the Governments concerned. (8) The spellings of names in this map, have been taken from various sources. (9) The administrative headquarter of Telangana and Andrapradesh are at Hyderabad. (10) The administrative boundaries of J & K UT and Ladakh UT shown here are yet to be authenticated by concerned authorities.

Asia- Political (Major Countries)



INDEX

No.	Title of the Chapter	Page No
1.	India's Security: The Conceptual Framework.	1
2.	India's Neighbours: Pakistan and China:	15
3.	India and Asia	25
4.	India's Nuclear, Space and Maritime Policies	40
5.	Internal Security	51
6.	India's Armed Conflicts since Independence	66
•	Annexure : A : Acronyms B : Websites	79