# **Unit - 5 : Disaster Management**

25 Periods

Term I				
1.	Introduction to Disaster Management	(Chapter 1)		
2.	Common Hazards - Prevention and Mitigation	(Chapter 2)		
Term II				
3.	Man made disasters - Nuclear, Biological and Chemical.	(Chapter 3)		
4.	Community Based Disaster Management.	(Chapter 4)		

**Note:** Projects, activities and other exercises in Unit 5 should encourage students to place 'disasters' and "disaster management in:

- (i) The wider context of Social Science knowledge as covered through the History, Geography, Political Science and Economics textbooks of class IX/X.
- (ii) Other problems faced by our country & the world from time to time.

## **PRESCRIBED TEXTBOOKS:**

- 1. India and the Contemporary World History Published by NCERT
- 2. Contemporary India Geography Published by NCERT
- 3. Democratic Politics Published by NCERT
- 4. Economics Published by NCERT
- 5. Together, Towards a Safer India Part II, a textbook on Disaster Management for Class IX Published by CBSE

## Class X

Time: 3 Hours Marks: 90 **UNIT** TERM 1 TERM 2 23 23 1 India and the Contemporary World - II 2 India - Resources and their Development 23 23 3 Democratic Politics II 22 22 4 Understanding Economic Development - II 22 22 5 Disaster Management-only through project work and assignments. **TOTAL** 90 90

The prescribed syllabus will be assessed using formative and summative assessments with the following weightages during an Academic session :

	Term-I	Term-II	Total
Formative Assessment 1 and 2, 3 and 4	20%	20%	40%
<b>Summative Assessment</b>	30%	30%	60%
TOTAL	<b>50%</b>	<b>50%</b>	100%

The formative assessment will comprise of Projects, assignments, activities and Class Tests/periodic tests for which Board has already issued guidelines to the schools. The Summative assessment will comprise of Theory paper as per the prescribed design of the Question Paper.

# Unit 1: India and the Contemporary World - II

#### 45 Periods **Objectives** Themes In Sub-unit 1.1 students are required to choose any The theme will discuss the forms in which two themes. In that sub-unit, theme 3 is compulsory nationalism developed along with the formation and for second theme students are required to choose of nation states in Europe in the post-1830 any one from the first two themes. period. In Sub Units 1.2 and 1.3 student are required to Discuss the relationship/difference between choose any one theme from each. European nationalism and anti-colonial nationalisms. Thus all students are required to study four themes in all. Point to the way the idea of the nation states Term II became generalized in Europe and elsewhere. **Sub-unit 1.1: Events and processes:** Discuss the difference between French Any two of the following themes: colonialism in Indochina and British colonialism in India. **Nationalism in Europe:** Outline the different stages of the anti-imperialist (a) The growth of nationalism in Europe after struggle in Indochina. the 1830s. (b) The ideas of Giuseppe Mazzini etc. (c) General characteristics of Familiarize the students with the differences the movements in Poland, Hungary, Italy, between nationalist movements in Indo China Germany and Greece. (Chapter 1) and India. **Nationalist Movement in Indo China:** Factors leading to growth of rationalism in India Discuss the characteristics of Indian nationalism (a) French colonialism in Indochina. (b) Phases through a case study of Civil Disobedience of struggle against the French. (c) The ideas Movement. of Phan Dinh Phung, Phan Boi Chau, Nguyen Ac Quoc (d) The second world Analyze the nature of the diverse social war and the liberation struggle. (e) America movements of the time. and the second Indochina war.(Chapter 2) Nationalism in India: Civil Disobedience Familiarize students with the writings and ideals Movement (a) First world war, Khilafat and of different political groups and individuals, Non-Cooperation. (b) Salt Satyagraha. (c) notably Mahatama Gandhi. Movements of peasants, workers, tribals. (d) Activities of different political groups.

(Chapter 3)

Mapwork based on theme 3 only. (2 marks)

#### **Themes Learning Objectives** Term I **Sub-unit 1.2: Economies and livelihoods:** discuss two different patterns of industrialization, one in the imperial country and another within a Any one of the following themes: colony. **Industrialization 1850s - 1950s :** (a) Contrast Show the relationship between different sectors between the form of industrialization in Britain of production. and India. (b) Relationship between handicrafts and industrial production, formal and informal Show the difference between urbanization in two sectors. (c) Livelihood of workers. Case studies different contexts. A focus on Bombay and : Britain and India. (Chapter 4) London will allow the discussions on urbanization and industrialization to complement each other. 5. **Urbanization and urban lives:** (a) Patterns of urbanization (b) Migration and the growth of towns. (c) Social change and urban life. (d) Merchants, middle classes, workers and urban (Chapter 5) poor. Show that globalizaton has a long history and Case studies: London and Bombay in the point to the shifts within the process. nineteenth and twentieth century. Analyze the implication of globalization for local 6. **Trade and Globalization:** (a) Expansion and economies. integration of the world market in the nineteenth and early twentieth century. (b) Trade and Discuss how globalization is experienced economy between the two Wars. (c) Shifts after differently by different social groups. the 1950s. (d) Implications of globalization for livelihood patterns. Discuss the link between print culture and the Case study: The post War International circulation of ideas. Economic order, 1945 to 1960s. (Chapter 6) Familiarize students with pictures, cartoons, Sub-unit 1.3: Culture, Identity and Society extracts from propaganda literature and Any one of the following themes: newspaper debates on important events and issues in the past. **Print culture and nationalism.** (a) The history of print in Europe. (b) The growth of press in Show that forms of writing have a specific history, nineteenth century India. (c) Relationship and that they reflect historical changes within between print culture, public debate and politics. society and shape the forces of change. (Chapter 7) Familiarize students with some of the ideas of 8. **History of the novel:** (a) Emergence of the writers who have had a powerful impact on novel as a genre in the west. (b) The relationship society. between the novel and changes in modern society. (c) Early novels in nineteenth century India. (d) A study of two or three major writers. (Chapter 8)

# Unit 2: India - Resources and their Development

**45 Periods** 

# Themes Objectives Term I Resources: Types - natural and human; Need for resource planning. (Chapter 1) Natural Resources: land as a resource, soil Objectives Understand the value of resources and the need for their judicious utilisation and conservation; Identify various types of farming and discuss the

- types and distribution; changing land-use pattern; land degradation and conservation measures.(Chapter 1)
- 3. **Forest and Wild life resources:** types and distribution, depletion of flora and fauna; conservation and protection of forest and wild life. (Chapter 2)
- 4. **Water resources**: sources, distribution, utilisation, multi-purpose projects, water scarcity, need for conservation and management, rainwater harvesting. (One case study to be introduced) (Chapter 3)
- 5. **Agriculture**: types of farming, major crops, cropping pattern, technological and institutional reforms; their impact; contribution of Agriculture to national economy employment and output. (Chapter 4)

### Term II

- 6. **Mineral Resources**: types of minerals, distribution, use and economic importance of minerals, conservation. (Chapter 5)
- 7. **Power Resources**: types of power resources: conventional and non-conventional, distribution and utilization, and conservation. (Chapter 6)
- 8. **Manufacturing Industries**: Types, spatial distribution, contribution of industries to the national economy, industrial pollution and degradation of environment, measures to control degradation. (One case study to be introduced) (Chapter 7)
- 9. **Transport, communication and trade** (Chapter 8)
- 10. **Map Work** (3 marks)

Identify various types of farming and discuss the various farming methods; Describe the spatial distribution of major crops as well as understand the relationship between rainfall regimes and cropping pattern;

Explain various government policies for institutional as well as technological reforms since independence;

Understand the importance of forest and wild life in our environment as well as develop concept towards depletion of resources.

Understand the importance of agriculture in national economy;

Understand the importance of water as a resource as well as develop awareness towards its judicious use and conservation;

Discuss various types of minerals as well as their uneven nature of distribution and explain the need for their judicious utilisation;

Discuss various types of conventional and nonconventional resources and their utilization

Discuss the importance of industries in the national economy as well as understand the regional disparities which resulted due to concentration of industries in some areas:

Discuss the need for a planned industrial development and debate over the role of government towards sustainable development;

To explain the importance of transport and communication in the ever shrinking world;

To understand the role of trade in the economic development of a country,

## **Project/Activity**

- Learners may collect photographs of typical rural houses, and clothing of people from different regions of India and examine whether they reflect any relationship with climatic conditions and relief of the area.
- Learners may write a brief report on various irrigation practices in the village and the change in cropping pattern in the last decade.

## **Posters**

- Pollution of water in the locality.
- Depletion of forests and the greenhouse effect.

**Note:** Any similar activities may be taken up.

## Unit 3: Democratic Politics II

45 Periods

#### Themes **Objectives** Analyse the relationship between social cleavages 1. Power sharing mechanisms in democracy and political competition with reference to Indian Why and how is power shared in democracies? situation. How has federal division of power in India Understand and analyse the challenges posed by helped national unity? To what extent has communalism to Indian democracy. decentralisation achieved this objective? How does democracy accommodate different social Understand the enabling and disabling effects of caste and ethnicity in politics. groups? (Chapter 1&2) Develop a gender perspective on politics. 2. Working of Democracy Introduce students to the centrality of power Are divisions inherent to the working of sharing in a democracy. democracy? What has been the effect of caste Understand the working of spatial and social on politics and of politics on caste? How has power sharing mechanisms. the gender division shaped politics? How do Analyse federal provisions and institutions. communal divisions affect democracy? Understand the new Panchayati Raj institutions (Chapter 3&4) in rural and urban areas. Term II Understand the vital role of struggle in the Competition and contestations in expansion of democracy. democracy Analyse party systems in democracies. Introduction to major political parties in the How do struggles shape democracy in favour of ordinary people? What role do political country. parties play in competition and contestation? Which are the major national and regional parties in India? Why have social movements come to occupy large role in politics? (Chapter 5&6)

#### **Themes Learning Objectives** 4. Outcomes of democracy Analyse the role of social movements and nonparty political formations Can or should democracy be judged by its outcomes? What outcomes can one reasonably expect of democracies? Does democracy in Introduction to the difficult question of evaluating India meet these expectations? Has democracy the functioning of democracies led to development, security and dignity for the Develop the skills of evaluating Indian democracy people? What sustains democracy in India? on some key dimensions: development, security (Chapter 7) and dignity for the people. 5. Challenges to democracy Understand the causes for continuation of democracy in India. Is the idea of democracy shrinking? What are the major challenges to democracy in India? How Distinguish between sources of strength and weaknesses of Indian democracy can democracy be reformed and deepened? What role can an ordinary citizen play in Reflect on the different kinds of measures deepening democracy? (Chapter 8) possible to deepen democracy Promote an active and participatory citizenship.

# **Unit 4: Understanding Economic Development-II**

45 Periods

Themes	Learning Objectives
1. The Story of Development: The traditional notion of development; National Income and Percapita Income. Growth of NI - critical appraisal of existing development indicators (PCI, IMR, SR and other income and health indicators) The need for health and educational development; Human Development Indicators (in simple and brief as a holistic measure of development.  The approach to this theme: Use case study of three states (Kerala, Punjab and Bihar) or take a few countries (India, China, Sri Lanka and one developed country) (Chapter 1)	<ul> <li>Familiarisation of some macroeconomic concepts.</li> <li>Sensitizing the child about the rationale for overall human development in our country, which include the rise of income, improvements in health and education rather than income.</li> <li>It is necessary to raise question in minds of the children whether the increase in income alone is sufficient for a nation.</li> <li>How and why people should be healthy and provided with education.</li> </ul>

## **Themes Learning Objectives** 2. **Sectors of the Indian Economy :** Sectors of Familiarize the concept of money as an economic Economic Activities; Historical change in sectors; concept; Rising importance of tertiary sector; Employment Create awareness of the role of financial Generation; Division of Sectors-Organised and institutions from the point of view of day-to-day Unorganised; Protective measures for unorganised life. sector workers. (Chapter 2) Term II To make aware of a major employment generating sector. 3. Money and Credit: Role of money in an economy: Historical origin; Formal and Informal Sensitise the learner of how and why governments financial institutions for Savings and Credit - General invest in such an important sector. Introduction: Select one formal institution such as a nationalized commercial bank and a few informal institutions; Local money lenders, landlords, self help groups, chit funds and private finance companies. (Chapter 3) 4. **Globalisation**: What is Globalisation (through Provide children with some idea about how a some simple examples); How India is being particular economic phenomenon is influencing globalised and why; Development Strategy prior to their surroundings and day-to-day life. 1991. State Control of Industries: Textile goods as an example for elaboration; Economic Reforms 1991; Strategies adopted in Reform measures (easing of capital flows; migration, investment flows); Different perspectives on globalisation and its impact on different sectors; Political Impact of globalisation. (Chapter 4) Making the child aware of his or her rights and

5. **Consumer Awareness**: How consumer is exploited (one or two simple case studies) factors causing exploitation of consumers; Rise of consumer awareness; how a consumer should be in a market; role of government in consumer protection

(Chapter 5)

duties as a consumer;

Familiarizing the legal measures available to

protect from being exploited in markets.

## **Suggested Activities**

## Theme 2:

Visit to banks and money lenders / pawnbrokers and discuss various activities that you have observed in banks in the classroom;

Participate in the meetings of self help groups, which are engaged in micro credit schemes in the locality of learners and observe issues discussed.

### Theme 4:

Provide many examples of service sector activities. Use numerical examples, charts and photographs.

**Theme 5 :** Collect logos of standards available for various goods and services. Visit a consumer court nearby and discuss in the class the proceedings; Collect stories of consumer exploitation and grievances from news papers and consumer courts.

## Unit 5: Disaster Management (Through Formative Assessment only) 10 Periods

- Tsunami
- Safer Construction Practices.
- Survival Skills.
- Alternate Communication systems during disasters.
- Sharing Responsibility

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- (i) The wider context of Social Science knowledge as covered through the History, Geography, Political Science and Economics textbooks of class IX/X.
- (ii) Other problems faced by our country & the world from time to time.

## **Prescribed Textbooks:**

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- 2. Contemporary India II (Geography) Published by NCERT
- 3. Democratic Politics II (Political Science) Published by NCERT
- 4. Understanding Economic Development II Published by NCERT
- 5. Together Towards a Safer India Part III, a textbook an Disaster Management Published by CBSE.