



**Doon Public School, Paschim Vihar, New Delhi-63**  
**Holiday Homework 2020-21**  
**CLASS : IX**  
**SUBJECT : Social Science**

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**Project Work – DISASTER MANAGEMENT**

**Activity-Individual Activity**

**Learning Objectives-**

- 1.To enable the learner to appreciate the importance of Disaster Management.*
- 2.To increase the knowledge and understanding of the disaster phenomenon, its different contextual aspects, impacts and public health consequences.*
- 3. To ensure skills and abilities to analyse potential effects of disasters and of the strategies and methods to deliver public health response to avert these effects.*

**“ We cannot stop natural disasters but we can arm ourselves with knowledge: so many lives wouldn't have to be lost if there was enough disaster preparedness.” - Petra Nemcova**

**A. Keeping the above statement in mind, prepare a project on Disaster Management in in 10-12 A-4 size pages as per the following guidelines:**

1.A Suggested Projects [Do any one project]

Class IX

1. Identify the different hazards that your area is prone to and list them into three broad headings, viz; natural, socio-natural and human induced. Enumerate some ways through which the impact of these can be reduced.
2. Preparedness for a disaster –Are you prepared? Identify your role as a student, as a family member and as a member of RWA in pre, during and post disaster situation
3. Mitigation strategy for natural disasters like floods, earthquakes, landslides and cyclones.
4. Mitigation strategy for human induced disasters like nuclear accidents, chemical and industrial accidents (Vishakhapatnam gas leakage) and biological disasters (like Coronavirus).

. Highlight the following points in the above chosen project:

- **Definition of ‘Disaster’.**

- What is a disaster management cycle?
- What are the types of Disasters?
- What is vulnerability and risk?
- What is a Hazard?
- Differentiate between hazard and disaster.
- Significance of Mitigation.

2A. Prevention and Mitigation of Common Disasters in India. Select the following disasters according to your Class Roll numbers:

1. Earthquake and Landslides (ROLL NO. 1-15)
2. Floods and Droughts (ROLL NO. 16-30)
3. Any two manmade disasters (ROLL NO. 31 onwards)

2B. Based on your selection in Point 2A above, enumerate the following key points in your project:

- Meaning
- Causes
- Do's and don'ts
- Prevention and mitigation measures
- Your emergency Kit
- Latest means of forecasting Disasters
- Prepare a case study on any one of the Disasters

**B. "The Covid-19 pandemic could have a devastating impact on the livelihood and food security of millions of people across India "**

**On an A4 size sheet, write down the steps that can be taken by Central government of India to ensure and tackle Food security in India during pandemic situation.[Refer to Ch-4 (Economics) Food Security in India]**

**C. Read the chapters taught carefully of all four subjects of SST and draw the Concept map of each chapter (Covered till 15<sup>th</sup> May,2020).**

**\*\*\*\*Note-Keep the concept maps and Holiday Homework project sheets in your S.S.T Portfolio folder.**

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