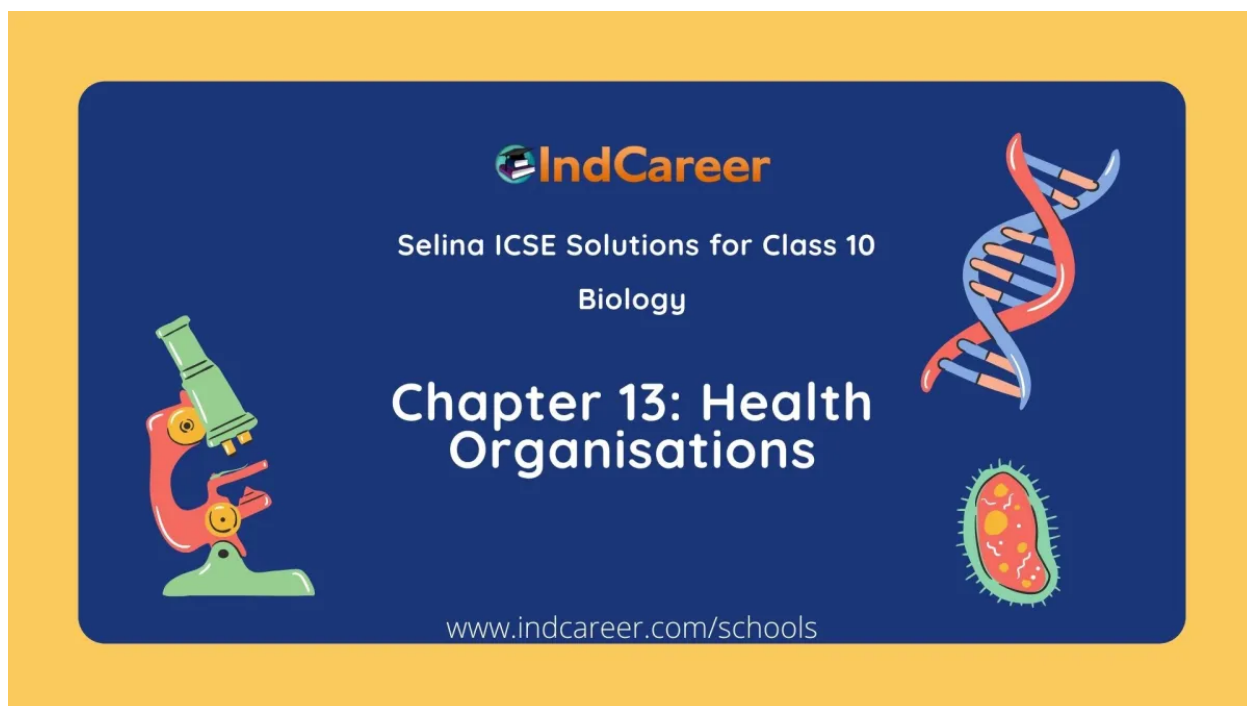


# Selina Class 10 ICSE Solutions Biology :

## Chapter 13- Health Organisations



For any clarifications or questions you can write to **info@indcareer.com**

### Postal Address

IndCareer.com, 52, Shilpa Nagar, Somalwada Nagpur - 440015  
Maharashtra, India

**WhatsApp:** +91 9561 204 888, **Website:** <https://www.indcareer.com>

<https://www.indcareer.com/schools/selina-class-10-icse-solutions-biology-chapter-13-health-organisations/>



# Selina Class 10 ICSE Solutions Biology :

## Chapter 13- Health Organisations

Class 10: Biology Chapter 13 solutions. Complete Class 10 Biology Chapter 13 Notes.

### Selina Class 10 ICSE Solutions Biology : Chapter 13- Health Organisations

Selina 10th Biology Chapter 13, Class 10 Biology Chapter 13 solutions

#### Exercise 1

##### Solution A.1.

(a) May 8

##### Solution A.2.

(c) Geneva

##### Solution B.1.

1. A
2. B
3. A
4. B
5. A
6. A

#### Column I (Activity)

(i) To extend relief to victims of earthquake.

(ii) To lay pharmaceutical standards for Important drugs.

#### Column II (Organisation)

Red Cross

WHO

<https://www.indcareer.com/schools/selina-class-10-icse-solutions-biology-chapter-13-health-organisations/>

- |                                                    |           |
|----------------------------------------------------|-----------|
| (iii)Arranging ambulance in emergencies.           | Red Cross |
| (iv)To suggest quarantine measures.                | WHO       |
| (v)Training of midwives.                           | Red Cross |
| (vi)Procuring and supplying blood for transfusion. | Red Cross |

### **Solution B.2.**

Geneva

### **Solution B.3.**

- (a) WHO: World Health Organisation
- (b) UNO: United Nations Organisation

### **Solution C.1.**

- (i) Sanitation – Removal and proper disposal of garbage, sewage and other wastes, elimination of breeding places of flies, mosquitoes, etc.
- (ii) Supply of safe drinking water.
- (iii) Keeping statistical records – Apart from the registration of births and deaths, to maintain the information about the health and diseases of the people in their area need regularly.

### **Solution C.2.**

#### **1. Food and water borne diseases:**

The contaminated food and water cause several diseases. Water borne diseases occur due to contaminated water from hand pumps or mixing of untreated sewage with river water.

#### **2. Insect and air-borne diseases:**

Lack of cleanliness leads to breeding of houseflies, mosquitoes which are the carries of certain diseases.

#### **3. Lack of medical facilities:**

Lack of medical facilities especially in rural areas, leads to unavoidable deaths and damage to health. Lack of knowledge and superstitions beliefs also delay timely treatment which may result in serious consequences.

<https://www.indcareer.com/schools/selina-class-10-icse-solutions-biology-chapter-13-health-org-anisations/>

**Solution C.3.****Functions of WHO:**

- To promote and support projects for research on diseases.
- To collect and supply information about the occurrence of diseases of epidemic nature such as cholera, plague, yellow fever, etc.

**Solution C.4.****Functions of Red Cross:**

- To extend relief and help to the victims of any calamity – flood, fire, famine, earthquakes, etc.
- To procure and supply blood for the needy victims of war and other calamities.
- To extend all possible first-aid in any accident.
- To arrange for ambulance services in all emergencies.

**Solution C.5.****Functions of World Health Organisation (WHO):**

- To promote and support projects for research on diseases.
- To collect and supply information about the occurrence of diseases of epidemic nature such as cholera, plague, yellow fever, etc.
- To lay pharmaceutical standards for important drugs, to ensure purity and size of the dose.
- To organize campaigns for the control of epidemic (widespread) and endemic (local) diseases.

**Solution C.6.**

1. To extend relief and help to victims of any calamity
  2. To procure and supply blood for the needy victims of war or calamity
  3. To extend all possible first aid in any accident
  4. To educate people in accident prevention
  5. To arrange for ambulance services in emergencies
  6. To look after maternal and child welfare centres
  7. To train midwives
- (any four)

<https://www.indcareer.com/schools/selina-class-10-icse-solutions-biology-chapter-13-health-organisations/>

**Solution D.1.**

- The World Health Organization (WHO) is a specialized agency of the United Nations (UN) that is concerned with international public health.
- It was established on 7 April 1948, with headquarters in Geneva, Switzerland and is a member of the United Nations Development Group.
- There were several reasons for the formation of WHO:
- Member countries of the UNO focused on the need for creating an international body to look after the health problem of people of the world.
- This was particularly felt in the field of research on the causes and cures of the diseases.
- The combined efforts in this direction were to give better and faster results.
- The poor and developing countries were to benefit quickly.



# Selina Publishers ICSE Solutions

## Class 10 Biology

- Chapter 1 - Cell Cycle, Cell Division and Structure of Chromosomes
- Chapter 2- Genetics Some Basic Fundamentals
- Chapter 3- Absorption by Roots : The Processes Involved
- Chapter 4- Transpiration
- Chapter 5- Photosynthesis: Provider of Food for All
- Chapter 6- The Circulatory System
- Chapter 7- The Excretory System (Elimination of Body Wastes)
- Chapter 8- The Nervous System
- Chapter 9- Endocrine Glands
- Chapter 10- The Reproductive System
- Chapter 11- Population- The Increasing Numbers and Rising Problems
- Chapter 12- Aids To Health
- Chapter 13- Health Organisations
- Chapter 14- Pollution- A Rising Environmental Problems

<https://www.indcareer.com/schools/selina-class-10-icse-solutions-biology-chapter-13-health-organisations/>

## About About Selina Publishers ICSE

Selina Publishers has been serving the students since 1976 and is one of the quality ICSE school textbooks publication houses. Mathematics and Science books for classes 6-10 form the core of our business, apart from certain English and Hindi literature as well as a few primary books. All these books are based upon the syllabus published by the Council for the I.C.S.E. Examinations, New Delhi. The textbooks are composed by a panel of subject experts and vetted by teachers practising in ICSE schools all over the country. Continuous efforts are made in complying with the standards and ensuring lucidity and clarity in content, which makes them stand tall in the industry.

<https://www.indcareer.com/schools/selina-class-10-icse-solutions-biology-chapter-13-health-organisations/>

## About IndCareer

IndCareer.com is a leading developer of online career guidance resources for the Indian marketplace. Established in 2007, IndCareer.com is currently used by over thousands of institutions across India, including schools, employment agencies, libraries, colleges and universities.

IndCareer.com is designed to assist you in making the right career decision - a decision that meets your unique interests and personality.

For any clarifications or questions you can write to **info@indcareer.com**

### Postal Address

IndCareer.com  
52, Shilpa Nagar,  
Somalwada  
Nagpur - 440015  
Maharashtra, India

**WhatsApp:** +91 9561 204 888

**Website:** <https://www.indcareer.com>

<https://www.indcareer.com/schools/selina-class-10-icse-solutions-biology-chapter-13-health-organisations/>