

International public health hazards: Indian legislative provisions



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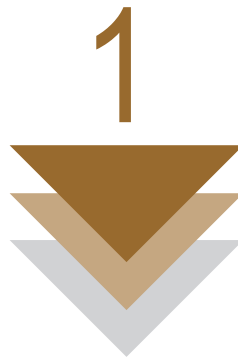
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Acronyms



APHO	airport health officers
DM Act	Disaster Management Act
IHR	International Health Regulations
MoH&FW	Ministry of Health & Family Welfare, Government of India
NCDC	National Centre for Disease Control, Delhi
NICD	National Institute of Communicable Diseases, Delhi
PHEIC	public health emergency of international concern
PHO	port health officers
RRT	rapid response teams
SOP	standard operating procedure
UT	union territory
WHO	World Health Organization



Introduction

The International Health Regulations (IHR 2005) came into force in June 2007. They placed a number of obligations on the signatory Member States as well as the World Health Organization (WHO).

For this purpose, IHR aims to develop agreed mechanism by (Member States) to rapidly share information on occurrences of public health emergency of international concern.

The IHR require Member States to:

- Article 5: detect and notify WHO about a range of disease-related events occurring within their territory that may constitute a public health emergency of international concern.
- Article 6: inform the WHO of public health concerns outside their territory, which WHO in turn will verify through surveillance activities with the respective national IHR focal points.
- Article 7: ensure that national health surveillance and response capacities meet certain functional criteria, within a certain time frame, especially at points of entry such as airports, sea-ports and ground crossings.

Building on the unique experience of WHO in global disease surveillance, alert and response, IHR define the rights and obligations of Member States to report public health events and establish a number of procedures that WHO must follow in its work to uphold global public health security.

India is one of 194 countries bound by IHR, which aims to help the international community prevent and respond to public health risks that have the potential to cross borders and are of international public health importance. IHR require the Member States to contribute significantly to national and international health security.

This study was taken up for a regional workshop on public health legislations for International Health Regulations held in Yangon, Myanmar, 8–10 April 2013 to outline Indian legislation that may be involved for implementing IHR provisions.

1.1 The regional workshop context

The overall objective of the regional workshop was “to augment regional capacity in harmonizing national laws with International Health Regulations (IHR 2005)”. The specific objectives were to:

- (a) review the current status of the policies, legislation, regulations, administrative requirements and other government instruments available to support IHR implementation;
- (b) identify key gaps;
- (c) discuss elements of IHR national policies that need to be developed and adopted to support the implementation of required structures and allocate the needed resource; and
- (d) define the next steps for the way forward.

1.2 Outcomes of the study

The study examines the present position in the Indian legal system which may enable the implementation of IHR to

- establish an early warning system of an outbreak;

- mobilize the Government to administer health care; and
- contain the outbreak within the country.

The relevant Indian legislation has been examined for

- biological hazards including infectious diseases, diseases caused by zoonosis and issues relating to food safety;
- chemical hazards; and
- radio-nuclear hazards.

These aspects have been examined for the following points of entry into the jurisdiction of India, namely

- (i) entry by air through airports;
- (ii) entry by sea through sea ports; and
- (iii) ground crossings.

The study also involved examining the laws that would apply – regardless of the point of entry – for identification/verification/mitigation/containment of hazards under the additional heading

“(iv) applicable to all”

A number of laws “other legislation” were also identified, that would be significant in the containment and mitigation of the hazard after its manifestation in India.

1.3 Methodology used

The methodology adopted for the conduct of the study included the following steps:

- (a) identifying the relevant provisions in the Indian laws that aid and impact the implementation of IHR 2005 in India;
- (b) identifying the various ministries and departments thereunder which are involved in administering the prevalent laws;

- (c) examining the existence of effective operating procedures that invoke relevant provisions of the identified laws including Acts, Rules, Regulations and Orders;
- (d) outlining the role of the National Centre for Disease Control, New Delhi, the national focal point for India;
- (e) identifying the gaps in the existing system, if any; and
- (f) finding a way forward.

For this purpose apart from electronic secondary data collection, visits to various government offices as necessary were also carried out.

1.4 Effective Implementation of IHR

In order to effectively implement the IHR 2005, it is imperative that each Member State co-ordinates its various core capacities including surveillance, response systems, preparedness to contain and mitigate the risk, systems for risk communications, mobilization of human resources and laboratory network.



Indian legislative position

2.1 The Indian legislative structure

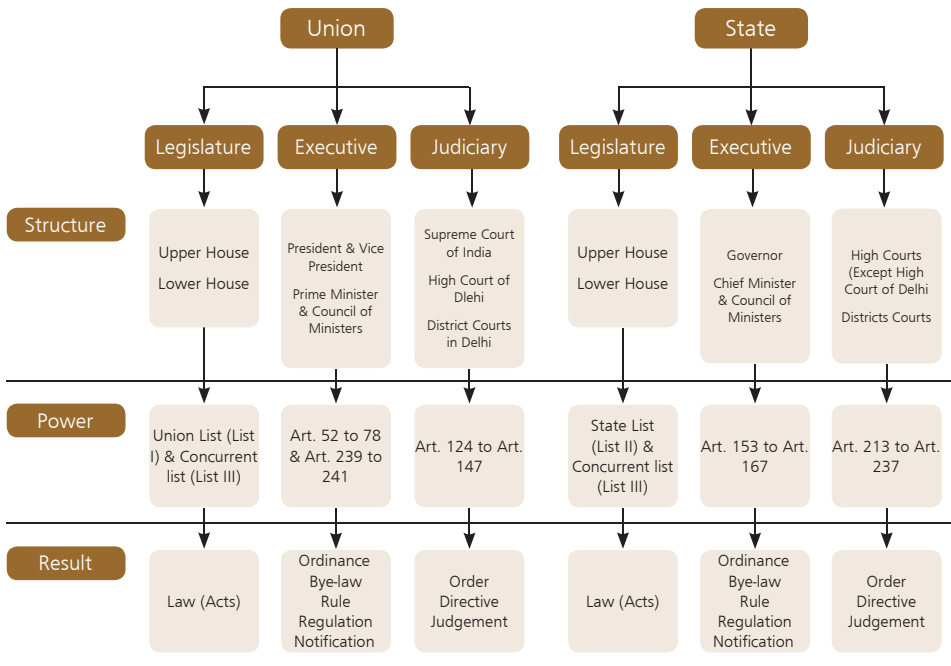
India follows a quasi-federal system of governance, where there is a division of power at the federal and the state level. While the federal/central/union government governs the union of twenty-eight states and seven union territories (UT), the State Governments govern their respective states under the Indian Constitution.

The Government of India constitutes three branches namely:

1. the Executive headed by the President of India and the Governor as executive head at the state level;
2. the Parliament for the central government and state legislatures which comprise the *Rajya Sabha* (the Upper House) and the *Lok Sabha* (the Lower House) at the centre (Central Government) and *Vidhan Sabhas* in the state (State Legislatures)
3. the judiciary comprising the Supreme Court at the apex, the high courts in the States and the district courts at the district level (Figure 1).

The legal system includes statutory laws as well as the common law, which administer the rights and duties of the citizens as enshrined in the Constitution of India.

Figure 1: Diagrammatic representation of the legislating powers of the Government of India, as laid down in the Constitution



The structure of governance at the Centre is replicated at the State level – with the Executive headed by the Governor appointed by the President, the high courts and the state legislatures which is bicameral in six States and unicameral in the rest.

Legislation on federal matters is enacted by the Central Government (Union List of the Constitution of India) and by the state governments on state matters (State list of subject in the Constitution of India), with both central and state governments empowered by the Constitution to legislate on certain subject matters (the concurrent list in Constitution of India).

2.2 Distribution of powers

The Constitution of India defines the distribution of powers between the federal and the state governments and also delineates their respective

legislative and administrative powers. The Seventh Schedule under Article 246 of the Constitution identifies and enumerates various subject matters on governance into three lists, namely the Union list, States list and Concurrent list.

Union list

The Union list consists of 99 items which include issues of national importance e.g. arms and ammunition, atomic energy, foreign affairs, citizenship, extradition, railways, shipping and navigation, airways, posts and telegraphs, telephones, wireless and broadcasting, currency, foreign trade, inter-state trade and commerce, banking, insurance, control of industries, regulation and development of mines, mineral and oil resources, constitution and organization of the Supreme Court, high courts and Union Public Service Commission, income tax, custom duties and export duties, duties of excise, corporation tax, taxes on capital value of assets, estate duty, and terminal taxes.

State list

The State list consists of 61 items which include matters that require proximate governance for addressal of issues e.g. maintaining law and order, police forces, health care, transport, land policies, electricity in state, and village administration among others.

Concurrent list

The Concurrent list consists of 52 items which comprise matters of both regional and national importance. For instance, civil procedure for courts of law, economic and social planning, stamp duties, ports, shipping and navigation on inland waterways, collection of vital statistics such as birth and deaths, lunacy and mental deficiency education, contracts, bankruptcy and insolvency, contempt of court, adulteration of food, drugs and poisons, legal, medical and other professions, trade unions, labour welfare, electricity, newspapers, books and printing press as well as prevention of transmission from one state to another of infectious or contagious diseases or pests affecting men, animals or plants.

Legislative proposals are presented as a bill by the concerned Ministry before either the Upper or the Lower House of Parliament or at the State level. The bill is enacted into law when passed by both houses and assented to by the President or Governor as the case may be. Public participation is invited when the bill is published in the official media, and amendments, if any, are incorporated before enactment.

Entry 14 of the Union list in the Constitution of India empowers Parliament with the exclusive power of entering into and implementing treaties, agreements and conventions with foreign countries as well as with powers to make any law for the implementation of such.

It may be noted that matters significant to the study for IHR appear in all the three lists, since a number of legislations both at the Centre as well as at the state level deal with health, medicine and treatment.

2.3 Relevant legislation identified in the study

It is found that 20 ministries administer the laws which govern various hazard situations and their entry, control and mitigation in India that are relevant for IHR implementation. This study has identified the points of entry in to the country for the following IHR events.

The definition of the various forms of legislation is as follows:

ACT – A bill which has passed through various legislative steps required and which has become law.

RULE – An established standard, guide, or regulation governing conduct, procedure or action.

REGULATION – A rule of order having the force of law, prescribed by a superior or competent authority, relating to the actions of those under its control.

POLICY – The general principles by which a government is guided in its management of public affairs, or the legislature in its measures.

ORDER – A mandate, precept; a command or direction given with authority .

NOTIFICATION – Issued by a Government (central/state) to exercise the power of a legislative enactment (Parliament/Assembly). These notifications generally lay down the law, taking care of some procedural aspects of the enactment.

Table 1: Governance of hazards

S.no.	Type of hazard	Acts	Rules/ Regulations	Orders/ Notifications/ Guidelines/ Standards/ Handbook	International conventions
1	Biological hazards	21	12	4	2
2	Chemical hazards	18	20	1	–
3	Radio/Nuclear hazards	7	9	4	–

2.4 Overview of the annex

The Indian legislation that may be taken up for IHR implementation has been captured into two annexes. Annex 1 is a quick reference and Annex 2 (enclosed in a pen drive) gives details of the provisions (Table 3).

The annexes can be summarized as follows:

Annex 1: Ministries and corresponding legislation

Annex 1 is a quick reference chart, which provides a list of ministries and their respective departments/divisions along with the legislation they govern. These directly impact health issues, especially outbreaks resulting from air, sea or ground crossings. This annex captures the legislation and the provisions as relevant to the three types of hazards. It is expected that this will be very useful in the mobilization of resources under laws governed by different ministries, when a standard operating procedure (SOP) is required for the control, containment and mitigation of outbreaks.

Table 2: Checklist of ministries from Annex 1

S.no.	Ministry	Relevant Department / Division
1.	Ministry of Health & Family Welfare	a. AYUSH b. AIDS Control c. Food Safety & Standards Authority of India d. Health & Family Welfare
2.	Ministry of Civil Aviation	
3.	Ministry of Shipping	
4.	Ministry of Railways	
5.	Ministry of Roads, Transport & Highways	
6.	Ministry of Environment & Forests	
7.	Ministry of Chemicals & Fertilizers	a. Chemical & Petrochemicals b. Fertilizers c. Pharmaceuticals
8.	Ministry of Science & Technology	a. Atomic Energy b. Biotechnology
9.	Ministry of Commerce & Industry	a. Commerce b. Industrial Policy & Promotion
10.	Ministry of External Affairs	
11.	Ministry of Drinking Water & Sanitation	
12.	Ministry of Mines	
13.	Ministry of Home Affairs	a. Disaster Management b. Human Rights c. Judicial d. North East e. Internal Security f. Police
14.	Ministry of Agriculture	a. Animal Husbandry & Dairying b. Agriculture & Cooperation
15.	Ministry of Finance	a. Central Board of Excise & Customs
16.	Ministry of Labour and Employment	
17.	Ministry of Consumer Affairs, Food & Public Distribution	a. Consumer Affairs
18.	Ministry of Food Processing	
19.	Ministry of Women & Child Development	
20.	Ministry of Rural Development	

The study identified 124 relevant laws/legislation which comprise 67 Acts, the rest being rules, regulations, administrative orders, notifications etc. The Acts are administered by the concerned ministry. However certain Acts are governed by more than one ministry. These are:

- Drugs and Cosmetics Act 1940 - Ministry of Health & Family Welfare and Ministry of Chemicals & Fertilizers
- Environment (Protection) Act 1986 - Ministry of Environment & Forests and Ministry of Science & Technology
- Infant Milk Substitutes, Feeding Bottles & Infant Foods (Regulation of Production, Supply & Distribution) Act, 1992 - Ministry of Food Processing and Ministry of Women and Child Development
- The Destructive Insects & Pests Act, 1914 – amended in 1992 – Ministry of Agriculture and Ministry of Rural Development

The Laws/Legislation also comprise 36 Rules, 8 Regulations, 3 Guidelines, 3 Orders, 1 Notification, 2 International Conventions, 1 Handbook, 2 Standards and 1 Policy (see Table 3).

Therefore, to identify the provisions in Indian legislation that may promote IHR implementation, it becomes imperative to review the legislative bodies, the legislation and the authority designated under each of the legislations, before an effective system for coordination can be set up, based on a series of SOP for IHR.

Table 3: Checklist of regulations, orders etc. from Annex 2

	Baggage (Transit to Customs Stations) Regulations 1967;
	Courier Imports and Exports (Clearance) Amendment Regulations 2010;
Regulations (8)	Export Manifest (Air Craft) Regulations 1976;
	Import Manifest (Air Craft) Regulations 1976;
	Export Manifest (Vessels) Regulations 1976;
	Food Safety & Standards (Contaminants, Toxins & Residues);
	The Civil Defence Regulations 1968;
	The National Institute of Disaster Management Regularions 2006;

	National Disaster Management Guidelines;
Guidelines (3)	National Disaster Management Guidelines - Management of Nuclear and Radiological Emergencies 2009;
	Guidelines for Nuclear Transport (Exports) 2006;
	Plant Quarantine (Regulation of Import into India) Order 2003;
Orders (3)	The Pet Food Products of Animal Origin (Import into India) Order 2005;
	Fertilizers (Movement Control) Order, 1960
Notifications (1)	Notification on Procedure for Import of Livestock Products into India;
International Conventions (2)	Cartagena Protocol on Biosafety to the Convention on Biological Diversity 2003;
	The WTO Agreement on the Application of Sanitary and Phytosanitary Measures (SPS Agreement) 1995;
Handbook (1)	Handbook of Procedures (Vol.I) 27 Aug 2009-31 Mar 2014;
Standards (2)	IAEA Safety Standards 2007;
	The Environmental Standards List
Policy (1)	National Water Policy 2002

Annex 2: Information matrix based on various legislation depending on hazards and point of entry

Annex 2 is an exhaustive spread sheet tabulating the relevant laws applicable to the three categories of hazards. The laws relevant to each hazard have been organized as per the mode of entry under "Airports", "Ports" and "Ground crossing" and "Applicable to all".

For example, it is seen that

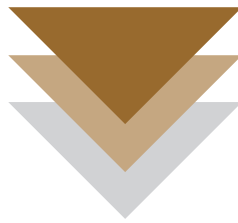
- 24 legislations are applicable to all points of entry in the category "Biological hazard", which includes the Patents Act; Biological Diversity Act; Wildlife Protection Act; Seeds Act and Sanitary and Phytosanitary Measures;
- 27 legislations are applicable to all points of entry under the category "Chemical hazard" including Narcotic Drugs and Psychotropic Substances Act and Rules; Drugs and Cosmetics Act; Public Liability

and Insurance Act; Explosive Substances Act and Chemical Weapon Convention Act;

- 17 legislations are applicable to all points of entry under the category “Radio/Nuclear Hazard” including Atomic Energy Act and Radiation Protection Rules.

“Other legislation” captures legislation important for the mobilization of resources within the country to contain and mitigate an outbreak, once such is confirmed.

3



Current status of IHR implementation in India

3.1 Implementation of IHR 2005 in India

Many of the laws that may be invoked for implementation of IHR 2005 in India have been in existence for over 100 years. In order to implement IHR 2005, India has taken multi-level steps i.e. at the national, state and district levels and has furthermore examined activities related to airport, sea ports and ground crossings.

NCDC as national focal point in India for IHR

The activities at the national level include the designation of the National IHR Focal Point, initially assigned to the National Institute of Communicable Diseases (NICD) under the Ministry of Health and Family Welfare. In 2009, NICD transformed into the National Centre for Disease Control (NCDC), with a larger mandate for controlling emerging and re-emerging diseases.

NCDC, headed by a Director, has the following departments:

- (a) Centre for AIDS and related diseases
- (b) Integrated Disease Surveillance Project

- (c) Division of Epidemiology
- (d) Division of Biochemistry and Biotechnology
- (e) Centre for Medical Entomology and Vector Management
- (f) Division of Zoonosis
- (g) Division of Microbiology
- (h) Division of Malaria and Coordination
- (i) Division of Parasitic Diseases
- (j) Division of Planning, Budget and Administration

Apart from conducting training and research using a multidisciplinary integrated approach, NCDC is also expected to provide expertise to the states and UT on rapid health assessment and laboratory-based diagnostic services, surveillance of communicable diseases and outbreak investigation.

The mandate of NCDC is also to notify public health emergencies of international concern (PHEIC) to WHO, to respond to requests for verification of information of such events, support field investigations for early diagnosis and technical guidance to the States for the timely and effective response to PHEIC.

The notification of an outbreak to WHO is based on the identification of any two of the four point criteria of determination of PHEIC:

1. unusual or unexpected event
2. an event that seriously impacts public health
3. event with a significant risk of international spread and
4. event with a significant risk of international spread requiring travel and trade restrictions.

Role of NCDC at the state and district levels

Efforts are ongoing to increase awareness about IHR among health administrators and professionals in the South-East Asia Region. NCDC is also mandated with the following:

- (i) establishing an early warning mechanism;
- (ii) increasing the presence of laboratories in different states;
- (iii) establishing a network for surveillance and rapid confirmation of diagnosis; and
- (iv) instituting appropriate and timely response for the prevention and control of outbreaks.

Apart from these overarching responsibilities, NCDC has the responsibility of identifying nodal officers at designated hospitals, laboratories, state health directorates, district health authorities, local municipalities, Cantonment Board, as well as at the ministries of civil aviation, shipping, surface transport, agriculture (veterinary department) home affairs, tourism and railways. Nodal officers are also to be identified in the customs, immigration and Airport Authority of India, Association of Shipping Agents and the Central Industrial Security Force.

NCDC also has the responsibility to develop guidelines for establishing and training rapid response teams (RRT), which will be deployed in all states at the district level. These are multidisciplinary teams comprising of an epidemiologist, a microbiologist, a physician and an entomologist. As per 2013 data, 118 State and 251 district RRT members are currently deployed.

Currently, there are 19 regional and 88 district laboratories. Additional 21 regional and 101 district laboratories are being established

NCDC at the international entry points in India

At present, India has 25 international airports, 12 sea ports and ground entry at three major land borders, namely Bangladesh, China and Pakistan. As per NCDC data, seven of the 25 international airports have functional airport health officers (APHO) i.e. Bengaluru, Chennai, Delhi, Hyderabad, Kolkata, Mumbai and Tiruchi. Three airports are in the pipeline for the establishment of APHO. A proposal to establish APHO in the remaining 15 airports also exists.

Similarly, there are 10 sea ports with functional port health officers (PHO), with the remaining two in the pipeline. As regards the ground

crossings, the Government has identified 15 porous borders with a functional health office at Attari, while the remaining entry points are to have functional health offices in two phases, in the near future.

As is evident from the above, there is a gap in the specific objectives outlined by NCDC and the actual implementation of IHR 2005. The expected outcome of successful implementation is as follows:

- (a) development of communicable disease database
- (b) prediction and early detection of outbreaks
- (c) early institution of containment measures
- (d) improvement of preparedness and response capability at all levels
- (e) reduction in morbidity and mortality.

There are gaps in the establishment of basic surveillance infrastructure, such as the absence of health officers at ground crossings, PHO at sea ports and APHO at the airports, that need to be addressed for effective IHR implementation.

3.2 The National Health Bill 2009

The Ministry of Health and Family Welfare (MoH&FW) presented a draft law called the National Health Bill 2009, presently pending in Parliament. The mandate is to “provide for protection and fulfilment of rights in relation to health and wellbeing, health equity and justice, including those related to all the underlying determinants of health as well as health care; and for achieving the goal of health for all; and for matters connected therewith or incidental thereto”.

The Bill has preamble clauses, one of which clearly states that the Bill is to be enacted to give effect to a number of international treaties and declarations under Article 252 of the Constitution of India, with one of the said declarations being the “International Health Regulations, Fifty-eighth World Health Assembly (2005)”.

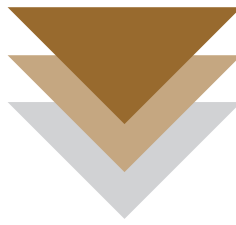
As mentioned above, it is within the constitutional powers of Government of India under Item 14 in List I (Union List) in Schedule VII

of the Indian Constitution, to legislate on matters that require to be legislated upon for implementing its international obligations under the international treaties and declarations.

Rather interestingly, Schedule III of the Bill lists about 71 Acts already in force to ensure that the Bill is compatible with these Acts. (Source: http://mohfw.nic.in/NRHM/Draft_Health_Bill/General/Draft_National_Bill.pdf).

Of the 71 Acts, 28 are covered in Annexes 1 and 2. However, Births, Deaths and Marriages Registration Act, 1886; Epidemic Diseases Act, 1897; Indian Red Cross Society Act, 1920; Drugs (Control) Act, 1950; Beedi and Cigar Workers (Conditions of Employment) Act, 1966; Consumer Protection Act, 1986 etc. are not specific to any hazard or an entry point - but would be incidental to this study and are expected to be very relevant for the purpose of containment and mitigation of disease outbreaks.

4



The way forward

IHR implementation requires an effective system for mitigation, containment and recovery with a multi-dimensional approach. This includes real-time communication systems, integration of data, capacity-building and more importantly, enforcement of policy and plans.

NCDC has been working at capacity-building and integration of data. The periodic collection and analysis of district-wise data from different states is a useful starting point to monitor and report outbreaks. The periodic reporting of occurrences of disease outbreaks are captured, clearly identifying the state/UT, the affected district, disease/illness, number of cases, number of deaths, starting date of outbreak, date of reporting, and current status along with comments/action taken

(Source: <http://idsp.nic.in/idsp/IDSP/rcntobrk.pdf>).

There is, however, considerable scope under the existing legislation to mobilize resources to contain and mitigate the damage, in case of a serious outbreak.

Once a “disaster” is declared by the Government, the provisions of the Disaster Management Act (DM Act) 2005 apply. “Disaster” is defined as “a catastrophe, mishap, calamity or grave occurrence in any area, arising from natural or man-made causes, or by accident or negligence which results in substantial loss of life or human suffering or damage to, and

destruction of, property, or damage to, or degradation of, environment, and is of such a nature or magnitude as to be beyond the coping capacity of the community of the affected area;”

However, there is no clarity in the SOP that would be adopted by NCDC, where the situation is not classified as a “disaster” but as an “outbreak” or “potential outbreak”. It is unclear as to how the different ministries would be mobilized by MoH&FW, in the case of an imminent outbreak that is yet to be declared an emergency. The enabling provisions to take control measures across all relevant ministries, in case of an outbreak to mobilize different authorities under the multiple laws governed by different ministries, need to be identified.

4.1 The Disaster Management Act 2005 and IHR implementation

The DM Act clearly lays down a multidimensional strategy to handle pre-disaster and post-disaster situations and mandates certain actions by the officers of different ministries to work in tandem, in mobilizing resources across the ministries and departments thereunder, to control and contain the damage wrought/liable to be wrought by a disaster.

This is not the case for NCDC, which reports all matters to the Director-General of Health Services, MOH&FW. There is no legal mandate authorizing MOH&FW to approach the relevant ministries every time there is an imminent outbreak, unless it can invoke certain legal provisions under enacted law and request direction from the other ministries. This can be especially tricky in a situation where there is a separation of powers between the Centre and the State.

4.2 Standard operating procedures to mobilize resources for containment/mitigation as opposed to treatment

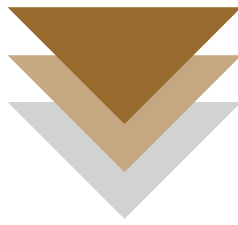
In such a situation or until such time that the National Health Bill has been enacted and all accompanying teething issues resolved, one viable

approach could be to formulate a series of SOP for every identifiable situation, each SOP being approved before-hand by each of the ministries involved, so that a pre-determined cue can trigger off the implementation of the SOP by all the concerned personnel at ground level, without awaiting directions from the top echelons of the concerned ministry.

The SOP can be reviewed periodically to:

- (a) ensure that they are not out-dated; and
- (b) one re-framed to absorb new developments including the creation of new departments, enactment of new laws, revocation of old laws etc.

5

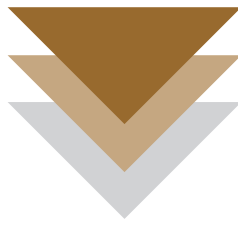


Conclusion

The study has identified the laws and the ministries that govern the laws. It is apparent from the study that a number of relevant legal provisions required to control and contain an outbreak have been enacted and are in force. However, there are gaps in harmonizing the actions of the existing systems including the nascent system being developed by NCDC along with all the resources - especially for containment and mitigation of a situation capable of being declared an outbreak as well as an existing outbreak. There is an need to develop SOP invoking relevant legislation and having authorities thereunder in place, by the relevant participating ministries, so that all resources can be mobilized immediately in the event of an imminent or a full blown outbreak.

Given the various parameters and the complex collection of legislations, the more probable way of setting up a comprehensive and effective SOP would be by adopting a problem-solution approach for every given circumstance and weaving the SOP into a vast resource-mobilizing machinery that would be equally effective in handling anything, from a regional outbreak to a national emergency.

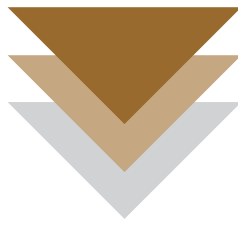
6



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2. IHR 2005
3. The collection of data by NCDC – <http://idsp.nic.in/idsp/IDSP/rcntobrk.pdf>
4. Draft National Health Bill 2009 – http://mohfw.nic.in/NRHM/Draft_Health_Bill/General/Draft_National_Bill.pdf
5. Disaster Management Act 2005
6. Gazette notifications of various legislations
7. Official websites of relevant ministries.

7



Annexes

Annex 1 – Analytical matrix

Annex 2 – Information matrix based on various legislation, depending on hazards and points of entry and their corresponding Ministries - is part of a pen drive enclosed with this report.

Annex 1

Analytical matrix

Agriculture

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
12	–	–	Plant Quarantine (Regulation of Import into India) Order, 2003 (8 relevant provisions)	Sec 2: [Sec 2(ii), 2(ix), 2(x), 2(xi), 2(xii), 2(xiv), 2(xvi), 2(xviii), 2(xxi), 2(xxii), 2(xxiv)], Sec 3, 4, 6, 7, 8, 9, 10	–
20	The Seeds Act, 1966 (3 relevant provisions)	–	–	Sec 2: [2(11), 2(12), 2(13)], Sec 17, 19	–
22	–	–	WTO Agreement on the Application of Sanitary and Phytosanitary Measures (SPS Agreement), 1995 (all provisions are relevant)	Art 1(1), Art 2 (1, 2), Art 5 (1,2,3), Art 6	–
26	Livestock Importation Act, 1989 (3 relevant provisions)	–	–	Sec 2: [2(a), 2(b), 2(c), 2(d)], Sec 3, 4	–
27	–	–	Notification on Procedure for import of livestock products into India (6 relevant provisions)	Clause 1, 3, 4, 5, 6, 7	–
28	–	–	The Pet Food Products of Animal Origin (Import into India) Order, 2005 (3 relevant provisions)	Clause 2: [2(a), 2(e), 2(h), 2(i), 2(m)], Clause 3, 7;	–
29	The Prevention and Control of Infectious and Contagious Diseases in Animals Act, 2009 (all provisions are relevant)	–	–	Chapter I - Sec 2: [2(a), 2(d), 2(e), 2(f), 2(i), 2(j), 2(m), 2(n), 2(q)], Chapter II - Sec 4, 5, 7, 8, 12, 14; Chapter III - Sec 20-22; Chapter IV - Sec 23 - 28; Chapter V - Sec 29 -34; Chapter VI - Sec 35	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	Schedule I, II, IV	http://dbtbiosafety.nic.in/act/Plant%20Quarantine%20_order_2003.pdf	Agriculture	Agriculture and Cooperation
–	–	http://www.agricoop.nic.in/seedsact.htm	Agriculture	Agriculture and Cooperation
–	Annex A and C	http://www.wto.org/english/tratop_e/sps_e/spsagr_e.htm	Agriculture	Animal Husbandry, Dairying and Fisheries
–	–	http://indiankanoon.org/doc/1577226/	Agriculture	Animal Husbandry, Dairying and Fisheries
–	–	http://www.dahd.nic.in/dahd/upload/livestockimport.doc	Agriculture	Animal Husbandry, Dairying and Fisheries
–	–	http://www.pfndai.com/Gazette%20pdfs/066_1842.pdf	Agriculture	Animal Husbandry, Dairying and Fisheries
–	Schedule A-L	http://www.dahd.nic.in/dahd/upload/Gazette_20-03-09.pdf	Agriculture	Animal Husbandry, Dairying and Fisheries

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
30	–	Prevention and Control of Infectious and Contagious Diseases In Animals (Form of Vaccination Certificate, Manner of Post Mortem Examination and Disposal of Carcass) Rules, 2010 (3 relevant provisions)	–	Rule 3, 4, 5	–
66	Insecticide Act, 1968 (6 relevant provisions)	–	–	–	Sec 3: [3(b),3c, 3(e),3(k)], Sec 17, 25, 26, 27, 29
67	–	Insecticides Rules, 1971 (4 relevant provisions)	–	–	Rule 16, 35, 36, 45.
82	Tobacco Board Act, 1975 (10 relevant provisions)	–	–	Sec 3: [3(f), 3(i)], Sec 8, Sec 10, Sec 12, Sec 20, Sec 20A, Sec 21, Sec 23 - 25	Sec 3: [3(f), 3(i)], Sec 8, Sec 10, Sec 12, Sec 20, Sec 20A, Sec 21, Sec 23 - 25

Drinking water

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
	–	National Water Policy, 2002	–	–	–

Commerce and industry

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
15	The Patents Act, 1970 (19 relevant provisions)	–	–	Sec 3: [3(b), 3(i), 3(j)], Sec 47(4), 83(d) & (e), 92, 92A, 99, 100(4) & (5), 118-122, 157A	Sec 2(ta), Sec 3:[3(b), 3(d), 3(e), 3(j), 3(p)], Sec 9(3), 47(4), 84, 92, 92A, 100(4), 100(5), 118, 157(A)
16	–	The Patents Rules, 2003 (2 relevant provisions)	–	–	Rule 71, 100.

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	Form A, B, C	http://dahd.nic.in/dahd/acts-rules.aspx	Agriculture	Animal Husbandry, Dairying and Fisheries
–	–	http://cibrc.nic.in/insecticides_act.htm	Agriculture	Agriculture and Cooperation
–	–	http://cibrc.nic.in/insecticides_rules.htm	Agriculture	Agriculture and Cooperation
Sec 3: [3(f), 3(i)], Sec 8, Sec 10, Sec 12, Sec 20, Sec 20A, Sec 21, Sec 23 - 25	–	http://indiankanoon.org/doc/847558/	Agriculture	Agriculture and Cooperation

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://indg.in/rural-energy/policy-support/national-water-policy-2002	Drinking Water and Sanitation	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
Sec 3(b), Sec 4, 35, 39,40, 65, 66, 118-122, 157A	Sec 3b and 40 not mentioned in annex 2 for radio	http://www.ipindia.nic.in/ipr/patent/patent_Act_1970_28012013_book.pdf	Commerce and Industry	Industrial Policy and Promotion
Rule 71 on hard copy of overview but not in annex 2	–	http://ipindia.nic.in/ipr/patent/patent_Rules_2003_280120_book.pdf	Commerce and Industry	Industrial Policy and Promotion

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
51	–	–	Handbook of Procedures (Vol. I) 27th August 2009 – 31st March 2014 w.e.f. 05.06.2012 (1 relevant provision)	–	–
68	–	Agricultural and Processed Food Export and Development (APEDA) Rules (1 relevant provision) 1986 (1 relevant provision)	–	–	Rule 9
80	Explosive Act, 1884 (2 relevant provisions)	–	–	–	Sec 2(d), Sec 9: [9(A), 9(B)]
	Foreign Trade (Development and Regulation) Act, 1992	–	–	–	–
	Marine Products Export Development Authority (MPEDA) Act, 1972	–	–	–	–
	–	Explosive Rules, 2008	–	–	–
	–	Ammonium Nitrate Rules, 2012	–	–	–

Chemicals and fertilizers

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
69	Narcotic Drugs and Psychotropic Substances Act, 1985 (10 relevant provisions)	–	–	–	Chapter I - Sec 2: [2(ii), 2(iii), 2(iv), 2(v), 2(vi), 2(viii), 2(ix), 2(xiii), 2(xiv), 2(xxiii)], Chapter III - Sec 8-14, Chapter IV - Sec 15, 33
70	–	Narcotic Drugs and Psychotropic Substances Rules 1985 (18 relevant provisions)	–	–	Rule 2(2g), 17, 31, 32, 53, 55 - 67

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
Rule 2.32.1, Rule 2.32.2	–	dgftcom.nic.in/exim/2000/procedures/ftp-hbcontents0910.pdf	Commerce and Industry	–
–	–	http://apeda.gov.in/apedawebsite/corporate_info/APEDA_Rules_As_on_date.pdf	Commerce and Industry	Commerce
–	–	http://dipp.nic.in/English/acts_rules/Acts/Explosive_Act_1884.pdf	Commerce and Industry	Industrial Policy and Promotion
–	–	http://www.vakilno1.com/bareacts/foreigntradeact/foreigntradeact.html	Commerce and Industry	Commerce
–	–	http://www.mpeda.com/Overview/mpeda%20rules/contents.htm	Commerce and Industry	Commerce
–	–	http://peso.gov.in/PDF/ExplosiveRules2008.pdf	Commerce and Industry	Industrial Policy and Promotion
–	–	http://peso.gov.in/PDF/Ammonium_Nitrate_Rules_2012_English_Version.pdf	Commerce and Industry	Industrial Policy and Promotion

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://narcoticsindia.nic.in/upload/download/document_id08b2dbdc9ca941d237893bd425af8bfa.pdf	Chemicals and Fertilizers	Pharmaceuticals
–	Schedule I and II	http://www.srmuniv.ac.in/downloads/narcotics%20drug%20rules%201985.pdf	Chemicals and Fertilizers	Pharmaceuticals

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
79	The Chemical Weapons Convention Act, 2000 (14 relevant provisions)	–	–	–	Sec 2: [(2(b),2(e)], Sec 15, 16, 17, 33, 34, 39 - 46
	Prevention of Illicit Traffic in Narcotic Drugs and Psychotropic Substances Act, 1988	–	–	–	–
	The /fertilizers order seems to be from 1985 not 1960. Also the Ministry seems to be a. Agriculture and b. Rural Development, instead of Chemicals & Fertilizers. Not sure whether this stays here or moves under the tag "2 Ministries"	–	Fertilizers (Movement Control) Order, 1960	–	–

Civil aviation

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
1	Aircraft Act, 1934 (4 relevant provisions)	–	–	Section 8, 8A, 8B, 10	Section 8, 8A, 8B, 10
2	–	Aircraft Rules, 1937 (4 relevant provisions)	–	Rule 3: [3(1D), 3(3), 3(38), 3(42)], 18, 24C, 39B	Rule 3: [3(1D), 3(3), 3(38), 3(42)], 18, 24C, 39B
3	should be transferred to "Applicable to All" in annex 2 instead of appearing under each category	The Aircraft (Carriage of Dangerous Goods) Rules, 2003 (7 relevant provisions)	–	Rule 2: 2(5), 2(8), 2(15), 2(16), 2(18), Rule 3, 4A, 8, 9, 10A, 15	Rule 2: 2(5), 2(8), 2(15), 2(16), 2(18), Rule 3, 4A, 8, 9, 10A, 15
4	–	Aircraft (Security) Rules 2011 (6 relevant provisions)	–	Rule 2: [2(b), 2(c), 2(q), 2(t), 2(u), 2(z)], Rule 3, 14, 17, 20, 23	Rule 2: [2(b), 2(c), 2(q), 2(t), 2(u), 2(z)], Rule 3, 14, 17, 20, 23

Radio/Nuclear	Schedule/ Annexure	Source	Ministry of	Department of
–	–	http://chemicals.nic.in/cwc-act2000.pdf	Chemicals and Fertilizers	Chemicals and Petrochemicals
–	–	http://ptlb.in/ecommerce/wp-content/uploads/2014/03/Prevention-Of-Illicit-Traffic-In-Narcotic-Drugs-And-Psychotropic-Substances-Act-1988.pdf	Chemicals and Fertilizers	Pharmaceuticals
–	–	http://agricoop.nic.in/sublegi/FertilizerControlOrder.htm	Chemicals and Fertilizers	Fertilizers

Radio/Nuclear	Schedule/ Annexure	Source	Ministry of	Department of
–	–	http://dgca.nic.in/rules/act-ind.htm	Civil Aviation	–
–	–	http://dgca.nic.in/rules/act-ind.htm	Civil Aviation	–
Rule 2: 2(5), 2(8), 2(15), 2(16), 2(18), Rule 3, 4A, 8, 9, 10A, 15	–	http://dgca.nic.in/airule2003/air2003.pdf	Civil Aviation	–
–	–	http://dgca.nic.in/security/Aircraft(Security)%20Rules,%202011.pdf	Civil Aviation	–

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
5	–	Indian Air Craft (Public Health) Rules, 1954 (Amended in 1969) (All rules are important)	–	Part I -Rule2: [2(8), 2(8-A), 2(9), 2(10), 2(15)], Part II -Rules 3-33, Part III-Rules 34-49, Part IV - Rules 70-71	–

Consumer affairs

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
83	Consumer Protection Act, 1986 (4 relevant provisions)	–	–	Sec 2:[2(1)(c), 2(1)(c) (v), 2(1)(c)(vi), 2(1)(d), 2(1)(f), 2(1)(g)]; Sec 14: [14(1)(g), 14(1)(ha), 14(1)(hb)]; Sec 25; Sec 27	Sec 2:[2(1)(c), 2(1)(c) (v), 2(1)(c) (vi), 2(1)(d), 2(1)(f), 2(1)(g)]; Sec 14: [14(1)(g), 14(1)(ha), 14(1)(hb)]; Sec 25; Sec 27

Environment and forests

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
17	–	The Manufacture, Use, Import, Export & Storage of Hazardous Micro Organisms Genetically Engineered Organisms or Cells Rules, 1989 (6 relevant provisions)	–	Rule 3(v), 6, 7, 9, 11, 16	–
18	CHECK APPROVAL IN ANNEX 2	Cartagena Protocol on Biosafety to the Convention on Biological Diversity, 2003 (12 relevant provisions)	–	Art 1, 2, 3, 4, 5, 15, 17, 18, 23, 25, 26, 31	–
19	The Indian Wildlife (Protection) Act, 1972 (5 relevant provision)	–	–	Sec 2: [2(1), 2(2), 2(16c), 2(18A)], Sec 31, 32, 33A, 49 A-C	–
25	Water (Prevention and Control of Pollution) Act, 1974 r/w rules ?? 1975 (15 relevant provisions)	r/w rules 1975 on hard copy in overview and bio. Not in chemicals. Don't know what that means	–	Sec 2: [2(e), 2(g), 2(j), 2(k)], Sec 24, 25, 32, 41-49, 51-52	Sec 2: [2(e), 2(g), 2(j), 2(k)], Sec 24, 25, 32, 41-49, 51-52

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://nihfw.nic.in/ndc-nihfw/html/Legislations/IndianAirCraft.htm http://indiankanoon.org/doc/17873873/	Civil Aviation	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
Sec 2:[2(1)(c), 2(1)(c) (v), 2(1)(c)(vi), 2(1)(d), 2(1)(f), 2(1)(g)]; Sec 14: [14(1)(g), 14(1)(ha), 14(1)(hb)]; Sec 25; Sec 27	–	http://www.ncdrc.nic.in/1_1.html#_Hlk149660945	Consumer Affairs, Food and Public Distribution	Consumer Affairs

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	Schedule contains List of Animal and Human Pathogens.	http://nbaindia.org/uploaded/Biodiversityindia/Legal/28.%20Rules%20for%20the%20manufacture,%20use%20import%20export%20and%20storage%20of%20hazardous%20microorganism%20genetically%20engineered%20organisms%20or%20cells,%201989.pdf	Environment and Forests	–
–	–	http://bch.cbd.int/protocol/text/	Environment and Forests	–
–	–	http://envfor.nic.in/legis/wildlife/wildlife1.html	Environment and Forests	–
–	–	http://www.moef.nic.in/legis/water/wat1.html	Environment and Forests	–

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
59	–	The Environment (Protection) Rules, 1986 (3 relevant provisions)	–	–	Rule 2: [2(ee), 2(f), 2(ff)], Rule 5, 13.
60	–	e-waste (Management and Handling) Rules, 2011 (6 relevant provisions)	–	–	Rule 3: [3(A), 3(l)], Rule 12, 13, 16, 17, 18.
61	–	Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008 (2 relevant provisions)	–	–	Rule 2: [2(d), 2(e)], Rule 3: [3(h), 3(l), 3(m), 3(za), 3(zb)]
62	–	Municipal Solid Wastes (Management and Handling) Rules, 2000 (2 relevant provisions)	–	–	Rule 3(xv), Rule 9
63	–	Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 (1 relevant provision)	–	–	Rule 18 (2)
64	–	The Environmental Standards List (45 standards)	–	–	45 Standards
65	The Air (Prevention and Control of Pollution) Act, 1981 (15 relevant provisions)	–	–	–	Sec 2:[2(a), 2(b), 2(f), 2(g), 2(j), 2(o)], Sec 16, 17, 19, 20, 21, 22(a), 25, 37- 43
74	The Public Liability Insurance Act, 1991 (6 relevant provisions)	–	–	–	Sec 2 [2(a), 2(b), 2(c), 2(d), 2(e), 2(h)iii], Sec 3(2) ii, Sec 4 [4(1), 4(2), 4(2a)], 14, 15, 16
76	National Environment Tribunal Act, 1995 (4 relevant provisions)	–	–	Sec 2: [(2e),2(f)], Sec 3, Sec 4, Sec 25	Sec 2: [(2e),2(f)], Sec 3, Sec 4, Sec 25
77	The Biological Diversity Act, 2002 (4 relevant provisions)	–	–	Sec 3, 55, 56, 58	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://www.moef.nic.in/legis/env/env4.html	Environment and Forests	Environment, Forest and Wildlife
–	–	http://www.moef.nic.in/downloads/rules-and-regulations/1035e_eng.pdf	Environment and Forests	–
–	–	http://www.moef.nic.in/legis/hsm/HAZMAT_2265_eng.pdf	Environment and Forests	–
–	Form V	http://www.moef.nic.in/legis/hsm/mswmhr.html	Environment and Forests	–
–	–	http://www.envfor.nic.in/legis/hsm/hsm2.html	Environment and Forests	Environment, Forest and Wildlife
–	–	http://www.moef.nic.in/legis/env_stand.htm	Environment and Forests	–
–	–	http://www.moef.nic.in/legis/air/air1.html	Environment and Forests	–
–	–	http://www.moef.nic.in/legis/public/public1.html	Environment and Forests	–
Sec 2: [(2e),2(f)], Sec 3, Sec 4, Sec 25	Schedule: Heads under which compensation for damages may be claimed	http://ahec.org.in/wfw/web%20ua%20water%20for%20welfare/environment/NETA_1995.pdf	Environment and Forests	–
–	–	http://www.ijlt.in/pdf/files/Biodiversity-Act-2002.pdf	Environment and Forests	–

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
93	–	Bio-Medical Waste (Management and Handling) Rules, 1998 (3 relevant provisions)	–	Sec 3;[3(5),3(6)], Sec5, Sec 12	Sec 3;[3(5),3(6)], Sec5, Sec 12

External affairs

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
42	Weapon of Mass Destruction Act, 2005 (11 relevant provisions)	–	–	–	–
	Indian Emigration Act, 1983	–	–	–	–

Finance

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
13	–	Baggage (Amendment) Rules, 2006 (Baggage Rule, 1998) (under Customs Act, 1962) (2 relevant provisions)	–	Rule 3 and 4	Rule 3 and 4
14	–	Baggage (Transit to Customs Stations) Regulations, 1967 (1 relevant provision)	–	Reg 2	Reg 2

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	SCHEDULE I: CATEGORIES OF BIO-MEDICAL WASTE SCHEDULE V: STANDARDS FOR TREATMENT AND DISPOSAL OF BIO-MEDICAL WASTES SCHEDULE VI: SCHEDULE FOR WASTE TREATMENT FACILITIES LIKE INCINERATOR/AUTOCLAVE/MICROWAVE SYSTEM	http://envfor.nic.in/legis/hsm/biomed.html	Environment and Forests	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
Sec 4(e), 4(p), 5, 6, 8, 9, 10, 11, 12, 14, 15, 16	–	http://www.mea.gov.in/Uploads/PublicationDocs/148_The-Weapons-Mass-destruction-And-Delivery-Systems-Act-2005.pdf	External Affairs	–
–	–	http://www.moia.gov.in/pdf/preliminary.pdf	External Affairs	–

Radio/Nuclear	Schedule/Annexure	Authority	Ministry of	Department of
–	Appendix A - F Annexures I -IV	http://www.cbec.gov.in/customs/cs-act/formatted-htmls/bgge-rules1998-ason-apl2012.htm	Finance	Central Board of Excise and Customs
–	v	http://www.cbec.gov.in/customs/cs-act/formatted-htmls/cs-regulationf-dec11.htm	Finance	–

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
23	The Customs Act, 1962 (10 chapters with relevant provisions)	–	–	Chapter I -Sec 2: [2(3), 2(7), 2(8), 2(9), 2(10), 2(11), 2(12), 2(13), 2(21), 2(33), 2(39); Chapter II -Sec 3; Chapter IV -Sec 11; Chapter VI - Sec 31(3); Chapter VII - Sec 48; Chapter VIII - Sec 54(3); Chapter XI - Sec 77; Chapter XII - Sec 91-99; Chapter XIII - Sec 103; Chapter XVI - Sec 137	Sec 2:[2(10), 2(11), 2(12), 2(13), 2(21), 2(33)], Sec11, Sec31, Sec 48, Sec 137.
24	–	Courier Imports and Exports (Clearance) Amendment Regulations, 2010 (2 relevant provisions)	–	Reg 2, Reg 3: [3(a), 3(c)];	–
54	–	Export Manifest (Aircraft) Regulations, 1976 (1 relevant provision)	–	–	Reg 4
55	–	Import Manifest (Aircraft) Regulations, 1976 (1 relevant provision)	–	–	Reg 4
57	–	Export Manifest (Vessels) Regulations, 1976 (1 relevant provision)	–	–	Reg 3

Radio/Nuclear	Schedule/Annexure	Authority	Ministry of	Department of
–	–	http://www.cbec.gov.in/customs/cs-act/cs-act-idx.htm	Finance	Central Board of Excise and Customs
–	Reg 3 (a)	http://www.cbec.gov.in/customs/cs-act/formatted-htmls/cs-curier-imp-exp-clearance-dec11.htm	Finance	–
–	–	http://www.cainindia.org/news/12_2010/customs_regulations_export_manifest_aircraft_regulations_1976.html	Finance	Commissioner of Customs, Department of Revenue
–	–	http://www.cbec.gov.in/customs/cs-act/formatted-htmls/cs-regulations.htm	Finance	Commissioner of Customs, Department of Revenue
–	–	http://www.eximguru.com/exim/Indian-Customs/CUSTOMS-REGULATIONS/EXPORT-MANIFEST-VESSELS-REGULATIONS-1976.aspx	Finance	Commissioner of Customs, Department of Revenue

Health and family welfare

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
7	–	The Indian Port Health Rules, 1955 (all provisions are relevant)	–	Part I- Rule 3: [3(1), 3(2), 3(3), 3(4), 3(5), 3(6), 3(5), 3(6), 3(7), 3(8), 3(9), 3(10), 3(11), 3(13), 3(14), 3(15), 3(18), 3(19), 3(20)] Part II -Rules3-19A, 20-36, 39-40, 45-49 Part III - Rules 50-54, Rules 54A-55, Part IV - Rules 57-59, Part V - Rules 60-68 Part VI - Rules 69-72, Part VIII - Rules 91 -92, Part IX - Rules 93 -94	–
21	Food Safety and Standards Act, 2006 (27 relevant provisions)	–	–	Sec 3: [3(1)(a), 3(1)(e), 3(1)(g), 3(1)(j), 3(1)(k), 3(1)(n), 3(1)(p), 3(1)(s), 3(1)(u), 3(1)(zf), 3(1)(zm), 3(1)(zz)], Sec 20, 21(1), 22, 25, 48-67	Sec3: [3(1)(a),3(1)(c),3(1)(e),3(1)(g), 3(1)(j), 3(1)(m),3(1)(u),3(1)(zf), 3(1)(zk), 3(1)(zm), 3(1)(zp), 3(1)(zq), 3(1)(zu), 3(1)(zx), 3(1)(zz)], Sec 25, 33, 34, 48-67
37	The Lepers Act, 1898 (4 relevant provisions)	–	–	Sec 2:[2(1),2(2)], Sec 6, 9(1), 11	–
50	Pre- Conception and Prenatal Diagnostic Techniques (Prohibition of Sex Selection) Act 1994 (1 relevant provision)	–	–	–	–
	Prevention of Food Adulteration Act, 1954	–	–	–	–
73	–	Food Safety Standards (Contaminants, Toxins, and Residues) Regulations, 2011 (2 relevant chapters)	–	–	Chapter I, Chapter II

Radio/Nuclear	Schedule/Annexure	Authority	Ministry of	Department of
–	Appendix 1- 6	UNABLE TO FIND HYPERLINK	Health and Family Welfare	Health and Family Welfare
–	–	http://fssai.gov.in/Portals/0/Pdf/FOOD-ACT.pdf	Health and Family Welfare	Food Safety and Standards Authority of India (fssai)
–	–	http://theindianlawyer.in/statutesnbareacts/acts/l16.html	Health and Family Welfare	Health and Family Welfare
Chapter III Sec 3 and 4	–	http://www.childlineindia.org.in/CP-CR-Downloads/PNDT%20Act.pdf	Health and Family Welfare	Health and Family Welfare
–	–	http://www.vakilno1.com/bareacts/prevfood1954/prevfood.html	Health and Family Welfare	Food Safety and Standards Authority of India (fssai)
–	–	http://www.fssai.gov.in/Portals/0/Pdf/Food%20safety%20and%20standards%20(contaminats,%20toxins%20and%20residues)%20regulation,%202011.pdf	Health and Family Welfare	Food Safety and Standards Authority of India (fssai)

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
78	The Epidemic Diseases Act, 1897 (1 relevant provision)	–	–	Sec 2A	–
81	Indian Red Cross Society Act, 1920 (1 relevant provision under 1st schedule)	–	–	Sec 7	Sec 7
86	Drugs Control Act, 1950 (6 relevant provisions)	–	–	Sec 2:[2(1)(b),2(1)(d)], Sec 4, 5, 6, 12, 13	Sec 2:[2(1)(b),2(1)(d)], Sec 4, 5, 6, 12, 13
	National AIDS Control & Prevention Policy (2002)	–	–	–	–
88	Medical Termination of Pregnancy Act, 1971 (2 relevant provisions)	–	–	Sec 2(d),Sec 3	Sec 2(d),Sec 3
89	The Mental Health Act, 1987 (2 relevant provisions)	–	–	Sec 2:[(2(l),2(m)], Sec 27	Sec 2:[(2(l),2(m)], Sec 27
90	Transplantation of Human Organs Act, 1994 (5 relevant provisions)	–	–	Sec 2:[2(h),2(o),2(p)], Sec 7, 11, 18, 19	Sec 2:[2(h),2(o),2(p)], Sec 7, 11, 18, 19
91	Cigarettes and other Tobacco Products (Prohibition of advertisement and regulation of trade and Commerce, Production, Supply and Distribution) Act, 2003 (5 relevant provisions)	–	–	Sec 3; [3(b),3(n),3(o),3(p)], Sec 4, 5, 6, 7	Sec 3; [3(b),3(n), 3(o),3(p)], Sec 4, 5, 6, 7

Home affairs

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
32	Disaster Management Act, 2005 (All provisions are relevant)	–	–	Chap I - Sec 2: [Sec 2(a), 2(d), 2(e)]; Chap III - Sec 24; Chap IV - Sec 34; Chap X - Sec 51-60	–

Radio/Nuclear	Schedule/Annexure	Authority	Ministry of	Department of
–	–	http://www.indiankanoon.org/doc/1005961/	Health and Family Welfare	
Sec 7	First Schedule	http://www.theindianlawyer.in/statutesnbareacts/acts/i40.html	Health and Family Welfare	Health and Family Welfare
Sec 2:[2(1)(b),2(1)(d)], Sec 4, 5, 6, 12, 13	–	http://indiankanoon.org/doc/1403255/	Health and Family Welfare	Ayush
–	–	www.naco.gov.in/.../NationalAIDSContyrol&PreventionPolicy2002.pdf	Health and Family Welfare	AIDS Control
Sec 2(d),Sec 3	–	www.tcw.nic.in/Acts/MTP-Act-1971.pdf	Health and Family Welfare	Health and Family Welfare
Sec 2:[2(l),2(m)], Sec 27	–	http://sadm.maharashtra.gov.in/sadm/GRs/Mental%20health%20act.pdf	Health and Family Welfare	Health and Family Welfare
Sec 2:[2(h),2(o),2(p)], Sec 7, 11, 18, 19	–	http://www.vakilno1.com/bareacts/trnsplantationho1994/transplantatnhmanorgns.html	Health and Family Welfare	Health and Family Welfare
Sec 3:[3(b),3(n),3(o),3(p)], Sec 4, 5, 6, 7	–	http://www.indiacode.nic.in/fullact1.asp?tfnm=200334	Health and Family Welfare	Health and Family Welfare

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://ndma.gov.in/en/disaster.html	Home Affairs	Disaster Management Division

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
33	–	–	National Disaster Management Guidelines: Management of Biological Disasters (all provisions are relevant)	Chap 1 - 8	–
52	–	–	National Disaster Management Guidelines: Management of Nuclear and Radiological Emergencies 2009 (all provisions are relevant)	–	–
75	The Explosive Substances Act, 1908 (4 relevant provisions)	–	–	–	Sec 2, 3, 4, 5
84	Birth, Death & Marriage Registration Act, 1886 (3 relevant provisions)	–	–	Sec 19, 21, 24	Sec 19, 21, 24
85	The Registration of Birth & Deaths Act, 1969 (6 relevant provisions)	–	–	Sec 2:[2(b),2(c)], Sec 8, 10, 13, 20, 23	Sec 2:[2(b),2(c)], Sec 8, 10, 13, 20, 23
	The Civil Defence Act, 1968	–	–	–	–
	–	The Civil Defence Rules, 1968	–	–	–
	–	The Civil Defence Regulations, 1968	–	–	–
	–	The National Institute of Disaster Management Regulations, 2006	–	–	–
	–	The Notification of National Disaster Response Force (NDRF) Rules, 2008	–	–	–
	The Protection of Human Rights Act, 1993	–	–	–	–
	The Arms Act, 1959	–	–	–	–
	–	The Arms Rules, 1962	–	–	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	Annex A, B, C, G, H	http://ndma.gov.in/en/ndma-guidelines.html	Home Affairs	Disaster Management Division
Chapters 1-8	–	http://ndma.gov.in/en/ndma-guidelines.html	Home Affairs	–
–	–	http://www.vakilno1.com/bareacts/laws/the-explosive-substances-act-1908.html	Home Affairs	Internal Security Division
Sec 19, 21, 24	–	http://www.womenstudies.in/elib/legal_resources/lr_the_birth.pdf	Home Affairs	Internal Security Division
Sec 2:[2(b), 2(c)], Sec 8, 10, 13, 20, 23	–	http://delhi.gov.in/DoIT/DES/Registration/ACT.pdf	Home Affairs	Internal Security Division
–	–	www.ndmindia.nic.in/acts-rules/CDAct1968.pdf	Home Affairs	–
–	–	www.ndmindia.nic.in/acts-rules/CDRule1968.pdf	Home Affairs	–
–	–	www.ndmindia.nic.in/acts-rules/CDRegulation1968.pdf	Home Affairs	–
–	–	http://www.ndmindia.nic.in/acts-rules/GSR681.pdf	Home Affairs	–
–	–	http://www.ndmindia.nic.in/flood-2008/gazette-dm.pdf	Home Affairs	–
–	–	www.alrc.net/PDF/HRActEng.pdf	Home Affairs	–
–	–	www.vakilno1.com/bareacts/armsact/armsact.htm	Home Affairs	–
–	–	www.lawsindia.com/Advocate%20Library/C18.htm	Home Affairs	–

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
	The National Security Act, 1980	–	–	–	–
	The Indian Penal Code Act, 1860	–	–	–	–
	The Code of Criminal Procedure (Amendment) Act, 2005	–	–	–	–
	The Armed Forces (Special Powers) Act, 1958	–	–	–	–
	The National Security Guard Act, 1986	–	–	–	–
	–	The National Security Guard Rules, 1987	–	–	–
	–	The Border Security Force Rules, 1969	–	–	–
	–	The Central Industrial Security Rules, 2001	–	–	–
	–	The Central Reserve Police Force Rules, 1955	–	–	–
	–	The Indo Tibetan Border Police Rules, 1994	–	–	–
	The Sashastra Seema Bal Act, 2007	–	–	–	–

Roads and transport

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
34	The Carriage by Road Act, 2007 (5 relevant provisions)	–	–	Sec 2: [2(a), 2(e)], Sec 13, 14, 18, 20(j), 20(k)	–
35	–	The Central Motor Vehicles Rules, 1989 (7 relevant provisions)	–	Sec 131 - 137	–
	Motor Vehicles Act, 1988	–	–	–	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	www.satp.org/.../document/actandordinances/nationalsecurityact.htm	Home Affairs	–
–	–	www.oecd.org/site/adboecdanti-corruptioninitiative/46814358.pdf	Home Affairs	–
–	–	www.lawsonline.com/.../Code-of-criminal-procedure-amendment-act.html	Home Affairs	–
–	–	http://indianarmy.nic.in/Site/RTI/rti/MML/MML_VOLUME_3/CHAPTER__03/457.htm	Home Affairs	–
–	–	www.mha.nic.in/.../upload_files/mhahindi/files/pdf/NSGAct1986.pdf	Home Affairs	–
–	–	www.mha.nic.in/.../upload_files/mhahindi/files/pdf/NSGRules1987.pdf	Home Affairs	–
–	–	http://www.mha.nic.in/sites/upload_files/mha/files/pdf/bsfAct&Rules.pdf	Home Affairs	–
–	–	http://www.mha.nic.in/sites/upload_files/mha/files/cisfrules2001.pdf	Home Affairs	–
–	–	http://www.mha.nic.in/sites/upload_files/mha/files/pdf/crpf_rules1955.pdf	Home Affairs	–
–	–	http://www.mha.nic.in/sites/upload_files/mha/files/pdf/ITBP-Rule-1994.pdf	Home Affairs	–
–	–	http://www.mha.nic.in/sites/upload_files/mha/files/pdf/SSB-Rule2009.pdf	Home Affairs	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://morth.nic.in/writereaddata/linkimages/gazette92182554.pdf	Roads Transport and Highways	–
–	Table provided under sec 137	http://admis.hp.nic.in/transport/pdf_forms/The%20Central%20Motor%20Vehicles%20Rules,1989	Roads Transport and Highways	–
–	–	www.tn.gov.in/sta/Mvact1988.pdf	Roads Transport and Highways	–

Labour and employment

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
43	The Factories Act, 1948 (2 relevant provisions)	–	–	–	–
87	The Beedi & Cigar Workers (Conditions of Employment) Act, 1966 (11 Relevant Provisions)	–	–	Sec 2: [2(d), 2(j),2(k), 2(n)], Sec 8, 9, 10, 11, 12, 15, 24, 25, 32, 44	Sec 2: [2(d), 2(j),2(k), 2(n)], Sec 8, 9, 10, 11, 12, 15, 24, 25, 32, 44
	The Child Labour (Prohibition and Regulation) Act, 1986	–	–	–	–

Mines

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
	The Mines and Mineral (Regulation and Development) Act, 1957	–	–	–	–

Railways

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
36	The Railways Act, 1989 (9 relevant provisions)	–	–	Sec 2:[2(2),2(7),2(19)], Sec 56, 60, 67, 68, 153, 154, 164, 165	–

Science and technology

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
38	The Atomic Energy Act, 1962 (8 relevant provisions)	–	–	–	–
39	–	–	Guideline for Nuclear Transfers (Exports) 2006 (all provisions are relevant)	–	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
Sec 2(cb), Sec 12	Schedule first	http://labour.nic.in/upload/uploadfiles/files/ActsandRules/Service_and_Employment/The%20Factories%20Act,%201948.pdf	Labour and Employment	–
Sec 2: [2(d), 2(j), 2(k), 2(n)], Sec 8, 9, 10, 11, 12, 15, 24, 25, 32, 44	–	http://indiankanoon.org/doc/1326446/	Labour and Employment	–
–	–	http://labour.nic.in/upload/uploadfiles/files/ActsandRules/SectionoftheSociety/TheChildLabourProhibition%26RegulationAct1986.pdf	Labour and Employment	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://www.mines.nic.in/mmr.html	Mines	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://claims.indianrail.gov.in/rct/railway_act_1989.pdf	Railways	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
Sec 2(i): 2(a), 2(h), 2(i), Sec 3(v), 14, 16, 17, 24, 30 (ii(j))	–	http://dae.nic.in/?q=node/60	Science and Technology	Atomic Energy (DAE)
1. Specific Guidelines 2. General Guidelines	–	http://dae.nic.in/?q=node/147	Science and Technology	–

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
40	–	Atomic Energy (safe disposal of radioactive wastes) Rules, 1987 (3 relevant provisions)	–	–	–
41	–	Atomic Energy (Radiation Protection) Rules, 2004 (21 relevant provisions)	–	–	–
44	cant verify this. Underlying document has format error. No hyperlink is able to access it	Atomic Energy (Working of the Mines, Minerals and Handling of Prescribed Substances) Rules, 1984 (7 relevant provisions)	–	–	–
45	–	Atomic Energy (Control of Irradiation of Food) Rules, 1996 (5 relevant provisions)	–	–	–
46	–	Atomic Energy (Radiation Processing of Food and Allied Products) Rules 2012 (2 relevant provisions)	–	–	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
Rule 2(i) ; Rule 2(iii) ; Rule 2(ix); Rule 2(x); Rule 2(xii); Rule 2(xiii); Rule 2(xxi); Rule 2(xxii); Rule 2(xxiv); Rule 2(xxvi); Rule 2(xvii); Rule 2(xxix); Rule 4; Rule 14	Form I (Application for authorisation to dispose of radioactive wastes) Form II (Issuance of authorance) Form III (monthly record) Form IV (Quarterly/half yearly/annual return of radioactive waste) Form V (Application for authorisation to dispose of radioactive wastes/decayed/ unused sources (by small installation))	http://dae.nic.in/writereaddata/AE(SDRW)Rules%201987.pdf	Science and Technology	Atomic Energy (DAAE)
Rules 2: [2(1)(a), 2(1)(e), 2(1)(h), 2(1)(n), 2(1)(o), 2(1)(k), 2(1)(zb), 2(1)(zf)], 3(2), 3(3), 5, 6, 7, 13, 15, 16, 20 -27, 32-35	Application for license for commisioning/ operation of medical diagonistice X Ray equipment	http://www.dae.gov.in/rules/rpr2004.pdf	Science and Technology	Atomic Energy (DAE)
Rule2: [2(d), 2(h), 2(i),2(p), 2(r), 2(t), 2(u)], Rule 4(4), Rule 7, 9, 12,	–	http://dae.nic.in/writereaddata/AE(WMMPS)%201984.pdf	Science and Technology	Atomic Energy (DAE)
Rule2: [2(vii), 2(viii), 2(x), 2(xi), 2(xii), 2(xvi)], Rule 9, 18, 20, 26	Schedule I Technological conditions for irradiation Schedule IV. Condition for the operation of irradiation facilities, Schedule V General Conditions for irradiated foods Schedule VII Standards of packaging material	http://www.dae.nic.in/?q=node/138	Science and Technology	Atomic Energy (DAE)
Sec 2: [2(d), 2(f), 2(h)], Sec 6	Schedule (I) (II) and (III), Form II	http://dae.nic.in/writereaddata/food_irad_rules_2012.pdf	Science and Technology	Atomic Energy (DAE)

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
47	–	Atomic Energy (Factories) Rules, 1996 (2 relevant provisions)	–	–	–
48	The Civil Liability For Nuclear Damage Act, 2010 (4 relevant provisions)	–	–	–	–
49	–	The Civil Liability for Nuclear Damage Rules, 2011 (1 relevant provision)	–	–	–
53	–	–	IAEA Safety Standards 2005 (7 relevant provisions)	–	–

Shipping

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
6	The Indian Ports Act, 1908 (13 relevant provisions)	–	–	Sec 3: [3(2), 3(3), 3(4), 3(7), 3(8)], Sec 6 (p), Sec 54-61, Sec 68B	Sec 3: [3(2), 3(3)], Sec 21, Sec 27
8	The Sea Customs Act, 1878 (5 relevant provisions)	–	–	Chapter I- Sec 3(a), 3(b), 3(d), 3 (e), 3(f); Chapter IV - Sec 18, 19, 19A Chapter XVI- Sec 167	Chapter I- Sec 3(a), 3(b), 3(d), 3 (e), 3(f); Chapter IV - Sec 18, 19, 19A Chapter XVI- Sec 167
9	The Merchant Shipping Act, 1958 (9 relevant provisions)	–	–	Sec 172, 271, 272, 331	Sec 3: [3(8), 3(21), 3(37)], Sec 331, 354.
10	The Draft Shipping Trade Practices Bill, 2010 (4 relevant provisions)	–	–	Sec 3(1)(a), Sec 6, Sec 22, Sec 27	–
31	The Multimodal Transportation of Goods Act, 1993 (3 relevant provisions)	–	–	Sec 2: [2(a), 2(f), 2(i), 2(j), 2(m)], Sec 9, 21	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
Rule 7(3), 10	Scheduled XIII	http://dae.nic.in/?q=node/73	Science and Technology	Atomic Energy (DAE)
Sec 2: [2(c), 2(g) (i), 2g(iv), 2(i), 2(k), 2(p)(i), 2p(ii)], Sec 4, 14, 19, 39	–	http://lawmin.nic.in/ld/regionallanguages/THE%20CIVIL%20LIABILITY%20OF%20NUCLEAR%20DAMAGE%20ACT,2010.%20(38%20OF%202010).pdf	Science and Technology	Atomic Energy (DAE)
Rule 6 (1a)	Form C	http://www.prsindia.org/uploads/media/Nuclear%20Rules/Civil%20Liability%20for%20Nuclear%20Damage%20Rules%202011.pdf	Science and Technology	Atomic Energy (DAE)
Sec 1 (104-106); Sec 2 - 7	–	www-pub.iaea.org/MTCD/publications/PDF/Pub1225_web.pdf	Science and Technology	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	Schedule I -Part II-XI	http://shipping.nic.in/writereaddata/l892s/22046531-TheIndianPortsAct.pdf	Shipping	–
–	–	http://www.iracm.com/wp-content/uploads/2013/01/loi-sur-les-douanes-1878-anglais-941.pdf	Shipping	–
Sec 3 (22A), Sec 344B(1), 344E(2), 344F (2), 344I(2), 344(G)	Schedule 2 Nuclear ship cargo certificate - only applicable for Radio/ Nuclear	http://shipping.nic.in/writereaddata/l892s/53583188-TheMerchantShippingAct.pdf ; http://www.dgshipping.gov.in/Content/MerchantShippingAct.aspx	Shipping	–
–	–	http://shipping.nic.in/writereaddata/l892s/shipping%20trade%20practices%20bill%202010-29489910.pdf	Shipping	–
–	–	http://shipping.nic.in/writereaddata/l892s/47763766-TheMultimodal.pdf	Shipping	–

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
56	Inland Vessels Act, 1917 (5 relevant provisions)	–	–	–	Sec 2: [2(a), 2(b)], Sec 49, 50, 51, 62: [62(A), 62(B), 62(C)]

2 Ministries

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
11	The Destructive Insects & Pests Act, 1914 -amended in 1992 (4 relevant provisions)	–	–	Sec 2: [2(a), 2(b), 2(e)], Sec 3: [3(a), 3(b), 3(c)], Sec 4A, 4B, 5A	–
58	The Environmental (Protection) Act, 1986 (8 relevant provisions)	–	–	–	Sec 2: [2(a), 2(b), 2(c), 2(e)], Sec 7, 8, 9, 12, 15, 16, 17
71	Drugs and Cosmetics Act, 1940	For Drugs (7 relevant provisions)	–	–	Sec 3: [3(b), 3(h)], Sec 8, Sec 9: [(9(A), 9(B), 9(d))], Sec 10, 11, 13, 17, 17B, 18
	–	For Alternate System of Medicine (3 relevant provisions)	–	–	Sec 3: [3(a), 3(h)], Sec 10, Sec 33: [33(EE), 33(EEA), 33(EEB), 33(EEC), 33(EED)]
	–	For Cosmetics (6 relevant provisions)	–	–	Sec 3(aaa), Sec 9: [9(c), 9(d)], Sec 10, 13, Sec 17: [(17(A), 17(C), 17(D))], Sec 18, Sec 27(A)
72	–	Drugs and Cosmetics Rules, 1945 (9 relevant provisions)	–	–	Rule 2: [2 (dd), 2(j)], Rule 21a, 23, 25, 26, 29, 29A, 30: [30(AA), 30(B)], 31, 32, 32 (A), 33

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://shipping.nic.in/writereaddata/1892s/34851426-TheInlandVesselsAct.pdf	Shipping	–

Radio/Nuclear	Schedule/Annexure	Source	Ministry of	Department of
–	–	http://agricoop.nic.in/dtpact.htm	2 Ministries - a. Agriculture b. Rural Development	Agriculture and Cooperation
–	–	http://envfor.nic.in/legis/env/env1.html	2 Ministries - a. Environment and Forests b. Science and Technology	Biotechnology (Science)
–	–	http://indianmedicine.nic.in/writereaddata/mainlinkFile/File222.pdf	2 Ministries - a. Health and Family Welfare b. Chemicals and Fertilizers	Pharmaceuticals (Chemicals); Ayush (Health)
–	Schedule A and B	–	Health & Family Welfare	–
–	IInd Schedule	–	Health & Family Welfare	–
–	multiple Forms and Schedules	http://indianmedicine.nic.in/writereaddata/mainlinkFile/File222.pdf	2 Ministries - a. Health and Family Welfare b. Chemicals and Fertilizers	Pharmaceuticals (Chemicals)

S. No.	Acts	Rules	Order/Notifications	Biological	Chemical
92	The Infant Milk Substitutes, Feeding Bottles and Infant Foods (Regulation of Production, Supply and Distribution) Act 1992, as amended in 2003 (IMS Act) (7 relevant provisions)	–	–	Sec 2:[2(d),2(e),2(f), 2(g)], Sec 3, 4, 5, 8, 11, 20	Sec 2:[2(d),2(e),2(f), 2(g)], Sec 3, 4, 5, 8, 11, 20

Sheet2

	National Water Policy, 2002				
Prevention of Illicit Traffic in Narcotic Drugs and Psychotropic Substances Act, 1988					
The /fertilizers order seems to be from 1985 not 1960. Also the Ministry seems to be a. Agriculture and b. Rural Development, instead of Chemicals & Fertilizers. Not sure whether this stays here or moves under the tag "2 Ministries"				Fertilizers (Movement Control) Order, 1960	
Indian Emigration Act, 1983					
Prevention of Food Adulteration Act, 1954					
National AIDS Control & Prevention Policy (2002)					
The Civil Defence Act, 1968					
	The Civil Defence Rules, 1968				
	The Civil Defence Regulations, 1968				
	The National Institute of Disaster Management Regulations, 2006				
	The Notification of National Disaster Response Force (NDRF) Rules, 2008				

Radio/Nuclear	Schedule/ Annexure	Source	Ministry of	Department of
Sec 2:[2(d),2(e),2(f), 2(g)], Sec 3, 4, 5, 8, 11, 20	–	http://www.bpni.org/documents/IMS-act.pdf	2 Ministries - a. Food Processing b. Women and Child Development	–

http://indg.in/rural-energy/policy-support/national-water-policy-2002		Drinking Water and Sanitation		
http://ptlb.in/e-commerce/wp-content/uploads/2014/03/Prevention-Of-Illicit-Traffic-In-Narcotic-Drugs-And-Psychotropic-Substances-Act-1988.pdf		Chemicals and Fertilizers	Pharmaceuticals	
http://agricoop.nic.in/sublegi/FertilizerControlOrder.htm		Chemicals and Fertilizers	Fertilizers	
http://www.moia.gov.in/pdf/preliminary.pdf		External Affairs		
http://www.vakilno1.com/bareacts/prevfood1954/prevfood.html		Health and Family Welfare	Food Safety and Standards Authority of India (fssai)	
www.naco.gov.in/.../NationalAIDSContyrol&PreventionPolicy2002.pdf		Health and Family Welfare	AIDS Control	
www.ndmindia.nic.in/acts-rules/CDAct1968.pdf		Home Affairs		
www.ndmindia.nic.in/acts-rules/CDRule1968.pdf		Home Affairs		
www.ndmindia.nic.in/acts-rules/CDRegulation1968.pdf		Home Affairs		
http://www.ndmindia.nic.in/acts-rules/GSR681.pdf		Home Affairs		
http://www.ndmindia.nic.in/flood-2008/gazette-dm.pdf		Home Affairs		

The Protection of Human Rights Act, 1993		
The Arms Act, 1959		
	The Arms Rules, 1962	
The National Security Act, 1980		
The Indian Penal Code Act, 1860		
The Code of Criminal Procedure (Amendment) Act, 2005		
The Armed Forces (Special Powers) Act, 1958		
The National Security Guard Act, 1986		
	The National Security Guard Rules, 1987	
	The Border Security Force Rules, 1969	
	The Central Industrial Security Rules, 2001	
	The Central Reserve Police Force Rules, 1955	
	The Indo Tibetan Border Police Rules, 1994	
The Sashastra Seema Bal Act, 2007		
Motor Vehicles Act, 1988		
The Child Labour (Prohibition and Regulation) Act, 1986		
The Mines and Mineral (Regulation and Development) Act, 1957		
Foreign Trade (Development and Regulation) Act, 1992		
Marine Products Export Development Authority (MPEDA) Act, 1972		
	Explosive Rules, 2008	
	Ammonium Nitrate Rules, 2012	

www.alrc.net/PDF/HRActEng.pdf	Home Affairs	
www.vakilno1.com/bareacts/armsact/armsact.htm	Home Affairs	
www.lawsindia.com/Advocate%20Library/C18.htm	Home Affairs	
www.satp.org/.../document/actandordinances/nationalsecurityact.htm	Home Affairs	
www.oecd.org/site/adboecdanti-corruptioninitiative/46814358.pdf	Home Affairs	
www.lawsonline.com/.../Code-of-criminal-procedure-amendment-act.html	Home Affairs	
http://indianarmy.nic.in/Site/RTI/rti/MML/MML_VOLUME_3/CHAPTER_03/457.htm	Home Affairs	
www.mha.nic.in/.../upload_files/mhahindi/files/pdf/NSGAct1986.pdf	Home Affairs	
www.mha.nic.in/.../upload_files/mhahindi/files/pdf/NSGRules1987.pdf	Home Affairs	
http://www.mha.nic.in/sites/upload_files/mha/files/pdf/bsfAct&Rules.pdf	Home Affairs	
http://www.mha.nic.in/sites/upload_files/mha/files/cisfrules2001.pdf	Home Affairs	
http://www.mha.nic.in/sites/upload_files/mha/files/pdf/crpf_rules1955.pdf	Home Affairs	
http://www.mha.nic.in/sites/upload_files/mha/files/pdf/ITBP-Rule-1994.pdf	Home Affairs	
http://www.mha.nic.in/sites/upload_files/mha/files/pdf/SSB-Rule2009.pdf	Home Affairs	
www.tn.gov.in/sta/Mvact1988.pdf	Roads Transport and Highways	
http://labour.nic.in/upload/uploadfiles/files/ActsandRules/SectionoftheSociety/TheChildLabourProhibition%26RegulationAct1986.pdf	Labour and Employment	
http://www.mines.nic.in/mmr.html	Mines	
http://www.vakilno1.com/bareacts/foreigntradeact/foreigntradeact.html	Commerce and Industry	
http://www.mpeda.com/Overview/mpeda%20rules/contents.htm	Commerce and Industry	
http://peso.gov.in/PDF/ExplosiveRules2008.pdf	Commerce and Industry	
http://peso.gov.in/PDF/Ammonium_Nitrate_Rules_2012_English_Version.pdf	Commerce and Industry	

“International public health hazards: Indian legislative provisions” presents an outline of the provisions in the Indian legal system which may enable the implementation of IHR in the country. International Health Regulations (2005) are the international legal instrument designed to help protect all countries from the international spread of disease, including public health risks and public health emergencies. The present document is the result of a study taken up for the regional workshop on public health legislation for International Health Regulations, Yangon, Myanmar, 8–10 April 2013. The relevant Indian legislation in the various Acts and rules that may assist in putting early warning systems in place has been outlined. The document intends to provide a ready reference on Indian legislation to enable establishing an early warning system that could assist the Government to provide health care.



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