



Institution for Disasters, Emergency & Accidents (IDEA)

The Flight of Innovation
2019-2020

About Us

An organization founded by a group of intellectual enthusiasts who work in the field of Disaster & Emergency Management. We bring to you innovative solutions that can help Indians become equipped with disaster management techniques. With this vision, we collaborate with various NGO's, Government and Non-Government institutions looking to serve the same purpose.

FOCUS ON COMMUNITY RESILIENCE

IDEA's prime focus is to strengthen community resilience to reduce the negative impacts of disasters. We assess what the community needs, what the community has as a prerequisite to train the communities to develop their resilience and empower them to face the disaster.

Areas we work

- ◆ Health Emergencies
- ◆ Industrial Safety
- ◆ Heath system strengthening
- ◆ Sustainable Development Goals (SDGs) in Climate Change related activities
- ◆ Disaster Risk Management
- ◆ Mental Health
- ◆ Disaster Preparedness
- ◆ Health Emergency Preparedness and Planning
- ◆ Hospital Safety
- ◆ Behavioral aspects
- ◆ School Safety

Our Core Strengths

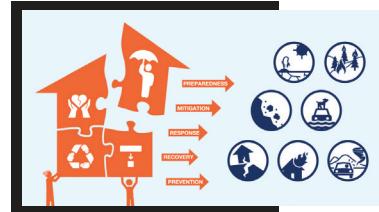
- ◆ Strong IT Team
- ◆ Audio-Visual Graphic Development
- ◆ Strong Content Development Unit
- ◆ Coordination teams across country
- ◆ Technological Innovation
- ◆ Video Production
- ◆ Expertise in delivering trainings in the healthcare sector.

DISASTER RISK REDUCTION

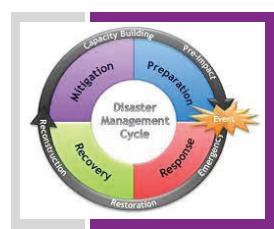
India is among the world's most disaster-prone countries with 27 of its 29 states and seven union territories exposed to recurrent natural hazards such as cyclones, earthquakes, landslides, floods and drought.

According to the Global Climate Risk Index report 2019, India is the 14th most vulnerable country in the world. The Sendai Framework for Disaster Risk Reduction (2015-2030) was adopted during the third UN World Conference on Disaster Risk Reduction in March 2015 to strengthen disaster resilience, reduce losses and focus on Sustainable Development.

WHAT WE DO



Conventional Weapons
Indirect Effects
Concepts of Civil Defence
Principles of CDO Organisation
Weapons Effects
Planning
Preparedness
Fire Safety Management
Disaster Management
Recovery Management
Evacuation
WMD
Protocol of Disaster Management
Incident Management System
Mass Casualty Incident
Government Initiatives
Legal Aspects



Education Sector

Promoting a culture of a safe school environment and ensuring measures are implemented to strengthen structural resilience of education facilities.

Disaster Risk Reduction and Climate Change Adaptation.

We are vigorously working to lower risks posed by the consequences of climate change and disasters.

Health Care

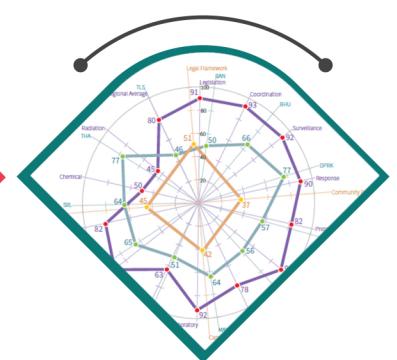
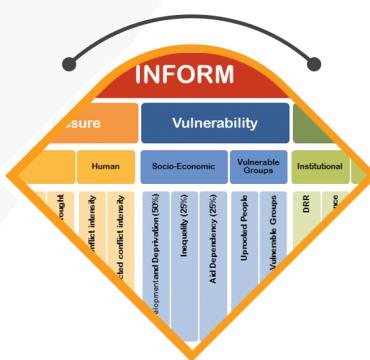
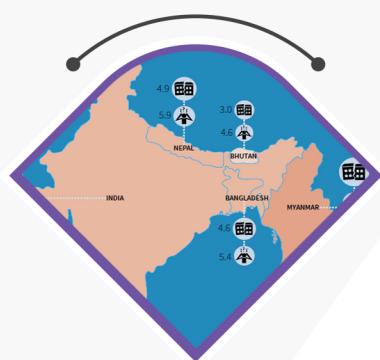
Assisted several hospitals in formulating and implementing Disaster Management Plans.

ROOTS FOR RESILIENCE

A Health Emergency Risk Profile of the South- East Asia Region.

IDEA has done intensive research work for the World Health Organization (WHO) on Hazard,Risk & Vulnerability Assessment of the South East Asian Region which included 11 countries Bangladesh, Bhutan, Democratic Republic of Korea, Nepal, India, Indonesia, Myanmar, Maldives, Sri Lanka, Thailand and Timor Leste.

HIGHLIGHTS



Five major natural disasters Earthquake, Floods, Tsunami, Drought and Tropical Cyclones have caused mass destruction in the past and are likely to pose risk to countries in future.

The indicators that helped in assessing Hazard, Risk Vulnerability and Coping Capacity were selected and INFORM methodology was used to conclude the risk involved.

The overview of preparedness of each country in terms of early warning systems, economic spending on disaster management, resources available to deal with emergencies etcetera was observed.

The health hazards involved after the occurrence of these disasters and how countries' socio-economic vulnerability can worsen the situation further.

ANALYSIS

This comprehensive study can be used by stakeholders to analyze gaps between risk and their preparedness to make them resilient to any disaster.



IDEAL - AN E LEARNING PLATFORM

Instructor led training modules that provide interactive education regarding safety to the niche learner. It is a one stop platform that helps you conclude your learning, assessment & reference.

I-CHAT & SARVEKSHAN EVIDENCE COLLECTION TOOLS

An interactive chatbot that is a part of wider interactive e-learning platform IDEAL. In this, one can easily create a survey, run it through any of the defined social media tools and yield results in the form of a live/dynamic dashboard.

SOLUTIONS

COMING SOON MASTER

Music Assisted Simulation Training for Emergency Response (MASTER) - To assist in simulations and conduct mock drills.

COMING SOON CREAM

Crisis, Risk, Emergencies & Accident Mapping (CREAM) - To help maintain national directory of disasters with better visualisation.

COMING SOON RAHAT

Risk Assessment & Hazard Analysis Tool (RAHAT) - To assist in comprehensive risk management.

OUR TRAININGS

HEALTHCARE EMERGENCY RESPONSE OFFICIAL (HERO)

HERO can act as an efficient help for inside and outside emergencies. This training aims at both medicos as well as non-medicos with suitable customization.

HOSPITAL OPERATIONAL PREPAREDNESS FOR EMERGENCIES (HOPE)

A 5-day training program designed to deal with future emergencies in an organized way and hence save more lives. The course content is divided into three levels; HOPE I (Basic), HOPE II (Intermediate) & HOPE III (Advanced).

HOSPITAL INCIDENT MANAGEMENT SYSTEM (HIMS)

HIMS focuses on Hospital Disaster Management Planning and building of Hospital Incident Response System by integrating Web based Monitoring System in Real time and GIS Database.

● TRAUMA EVALUATION AND ADVANCED MANAGEMENT (TEAM)

TEAM focuses on providing pre-hospital care awareness, mass casualty training and promoting emergency medicine.

● INTEGRATED DISASTER MANAGEMENT PROGRAMME (IDMP)

An initiative by IDEA, to bring resilience to the doorstep of each house, by training almost 18,000 students on essential life-saving courses

● COMMUNITY OUTREACH PROGRAMME (COP)

An initiative to strengthen community resilience by making them 'Rescuer, Fighter & Saviour'

● PIONEERING ENTHUSIASM IN EMERGENCY RESPONSE (PEER)

An initiative to strengthen School Safety by making our children aware and active regarding safety

● CALAMITY AFFECTED LIFESTYLE MODIFICATION (CALM)

A training programme to ensure and develop better coping capacity with calamities

● INDUSTRIAL SAFETY (IS)

An initiative to strengthen industrial safety comprehensively



● SAFETY FOR TRAVEL, ADVENTURE & ROADS (STAR)

Creating a culture of safety for prevention of accidents, management of a road trauma victim and safety tips for a safe adventure or a leisure travel.

● STANDARDIZED ASSESSMENT OF FACILITIES FOR EMERGENCIES (SAFE)

SAFE is designed to ensure the safety by controlling recognized hazards in order to achieve an acceptable level of risk.

● DISASTER RISK ESTIMATION, AWARENESS AND MANAGEMENT (DREAM)

This training content is specifically designed to assess the hazard, vulnerability, and disaster risk.

I-SAFE

First Aid Training

IDMP

COVID19

Self Assessment TOOLKIT

To clear the confusion and doubts among the community regarding COVID-19 and provide guidance whether to go for testing or not!



PERCEPTION SURVEYS

URBAN SLUM PERCEPTION PILOT SURVEY- (April 27-May 17, 2020)

A survey rolled out in 10 districts of India to measure the community's perceptions around identification, prevention and management of COVID-19.

COVID-19 PERCEPTION SURVEY AND NEEDS ASSESSMENT: GRASS ROOT LEVEL HEALTH WORKERS (June 20-August 21, 2020)

A survey rolled out in the 14 districts of a country to capture the challenges faced by the Frontline Workers (FLW) in our country- the ASHAs, AWWs & ANMs

BEHAVIOURAL AND ADAPTATION ASPECTS OF YOUTH DURING COVID-19
(September 10, 2020 -January 8, 2021)

A survey to gauge the impact of COVID-19 on various aspects of youth's lives and design interventions for the same

COVID-19 PERCEPTION SURVEY FOR NEEDS ASSESSMENT OF NURSES/ PARAMEDICS/ EMTS (FEBRUARY 1-12, 2021)

A survey rolled across PAN-India to understand the challenges faced by Nurses, EMTs and Paramedics during COVID-19 response and gauge the impact on Mental Well-being.



COVID-19 SOCIAL LISTENING SYSTEM



FRONTLINE WORKER SURVEY
FINAL REPORT
Submitted by Institution for Disaster, Emergency & Accidents (ISEA)



BEHAVIOURAL AND ADAPTATION ASPECTS OF YOUTH DURING COVID-19



YOUTH PERCEPTION SURVEY
FINAL REPORT
Submitted by Institution for Disaster, Emergency & Accidents (ISEA)



COVID-19 Perception Survey for Needs Assessment of Nurses/ Paramedics/ EMTs



Nurses/ Paramedics/ EMTs PERCEPTION SURVEY
FINAL REPORT
Submitted by Institution for Disaster, Emergency & Accidents (ISEA)



COVID-19 FAKE NEWS BUSTING

20 weekly bulletins and 4 monthly bulletins on COVID-19 Fake News & Rumour Management



COVID-19 & DOMESTIC VIOLENCE

A short study conducted in the slums of Mumbai, Delhi & Chennai to understand the impact of COVID-19 on the frequency of domestic violence in slums and associated prime causes of domestic violence during COVID-19

OUR PARTNERS



Alva's College, Moodbidri
(Affiliated to Mangalore University)



Global Rescue Foundation
Contributing towards an Environment Sensitive & Disaster Resilient Society

RAPID RESPONSE®
RESUCE, RELIEF & REHABILITATION



SYMBIOSIS INSTITUTE OF HEALTH SCIENCES

Constituent of SYMBIOSIS INTERNATIONAL UNIVERSITY - Accredited by NAAC with 'A' Grade
Established under section 3 of the UGC Act, 1956 vide notification No. F-9-12/2001-U 3 of Government of India



Lifesupporters Institute of Health Sciences

Govt. Recognized Health Sector Skill Council (HSSC) Accredited Institute

OUR PARTNERS



Sri Ramakrishna Math &
Ramakrishna Mission Sevashrama
Lucknow, Uttar Pradesh, INDIA



Vivekananda Polyclinic & Institute of Medical Sciences



SYMBIOSIS LAW SCHOOL, NOIDA
CONSTITUTENT OF SYMBIOSIS INTERNATIONAL UNIVERSITY, PUNE
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FOR FURTHER DETAILS, KINDLY CONTACT

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