Glossary

ACWCS	Area Cyclone Warning Centers
AERB	Atomic Energy Regulatory Board
ALTM-DC	Airborne Laser Terrain Mapping and Digital Camera
AMSS	Automatic Message Switching Systems
ARGs	Automatic Rain Gauges
ATIs	Administrative Training Institutes
ATLS	Advance Trauma Life Support: is a training course introduced by American Association of Surgeons which provides training in managing airway, breathing and circulation to save lives in emergency department trauma rooms.
AWCs	Automated Weather Communication Systems
BARC	Bhabha Atomic Research Centre
BEL	Bharat Electronics Limited
Biological disasters	Biological disasters are scenarios involving disease, disability or death on a large scale among humans, animals and plants due to toxins or disease caused by live organisms or their products.
BMTPC	Building Materials & Technology Promotion Council
BSL— Biosafety Level	A method for rating laboratory safety. Laboratories are designated BSL 1, 2, 3, or 4 based on the practices, safety equipment, and standards they employ to protect their workers from infection by the agents they handle.
CA EPPR	Chemical Accidents (Emergency Planning, Preparedness and Response) Rules, 1996
CAIRS	Chemical Accident Information & Reporting System
CAPF	Central Armed Police Forces
CBRN	Chemical, Biological, Radiological and Nuclear
CCG	Central Crisis Group
CD	Civil Defence
Cloud burst	A cloudburst is an extreme amount of precipitation, sometimes with hail and thunder which normally last for few minutes but is capable of creating flood like condition.
CDC	Consultancy Development Centre
CMG	Crisis Management Group
CRF	Calamity Relief Fund
CSU	Central Surveillance Unit
CWC	Central Water Commission
CWDS	Cyclone Warning Dissemination System
CWG	Commonwealth Games-2010
DAC	Department of Agriculture and Cooperation
DAE	Department of atomic Energy
DDM	Directorate of Disaster Management
DDMA	District Disaster Management Authority

DDMP	District Disaster Management Plan
DEOC	District Emergency Operations Centre
DFPR	Delegation of Financial Power Rules
DGCD	Director General Civil Defence
DHS	Directorate of Health Services
DM	Disaster Management
DMCs	Disaster Management Centers
DMIC	District Meteorological Information Centres
DMMC	Disaster Mitigation and Management Centre
DMRD	Disaster Management & Relief Department
DMS	Disaster Management Support Programme: aims to provide timely support and services from aero-space systems, both imaging and communications, towards efficient management of natural disasters
DoS	Department of Space
DPR	Detailed Project Report
DRMP	Disaster Risk Mitigation Programme
DSC	Decision Support Centre
DTH	Direct -to- Home
DWDS	Disaster Warning Dissemination System
DWR	Doppler Weather Radar is a type of radar used to locate meteorology, calculate its motion, and estimate its type
EAPs	Emergency Action Plans
EMR	Emergency Medical Response
Epidemics	The outbreak of a disease affecting or tending to affect a disproportionately large number of individuals within a population, community, or region at the same time.
EPPR Rules	Emergency Planning, Preparedness and Response Rules, 1996
ERC	Emergency Response Centre
ESF	Emergency Support Function
FDP	Forecast Demonstration Project
FMP	Flood Management Programme
FSI	Forest Survey of India
Geotechnical Investigations	This is to assist the design engineers and town planners to understand the general site conditions on the basis of the site classification leading to building of safe and economical habitats.
GDMO	General Duty Medical Officer
GIS	Geographic Information System
GMDMA	Greater Mumbai Disaster Management Authority
GoI	Government of India
GSDMA	Gujarat State Disaster Management Authority
GSI	Geological Survey of India
HLC	High Level Committee

HPC	High Power Committee
IAEA	International Atomic Energy Agency
ICS	Incident Command System
IDRN	India Disaster Resource Network
IDSP	Integrated Disease Surveillance Project
IFMS	Intensification of Forest Management Scheme
IGNOU	Indira Gandhi National Open University
IISc	India Institute of Science
IMCT	Inter Ministerial Central Team
IMD	Indian Meteorological Department
IMG	Inter Ministerial Group
INCOIS	Indian National Centre for Ocean Information Services
INTOSAI	International Organisation of Supreme Audit Institutions
ISRO	Indian Space Research Organisation
IT	Information Technology
Lifeline buildings	Important Government building and public buildings like hospitals etc
LMC	Lower Medical Category
MAH unit	Major Accident Hazardous unit
Man made disasters	These are consequence of technological or human hazards. These include fire, nuclear, radiological, biological and chemical disasters.
MHA	Ministry of Home Affairs
MHD	Multi Hazard Districts
MoEF	Ministry of Environment & Forests
MoH&FW	Ministry of Health and Family Welfare
MoWR	Ministry of Water Resources
Mock disaster drill	A mock disaster drill is set up to train people in proper action in case of a real disaster. A scenario is set up and different agencies involved do what they would do in case of a real disaster.
MRDS	Mobile Radiation Detection System: was to have a mobile monitoring van equipped with radiation detection system and protective gear to carry out the assessment of the radiological impact.
MSIHC Rules	Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989
Natural disaster	A disaster when a natural hazard affects humans and the built environment. These include earthquake, drought, flood, cyclone, tsunami, etc.
NBCC	National Building Construction Corporation
NCCD	National Calamity Contingent Duty
NCCF	National Calamity Contingency Fund
NCMC	National Crisis Management Committee
NCRMP	National Cyclone Risk Mitigation Project
NDCN	National Disaster Communication Network
NDEM	National Database for Emergency Management
NDMA	National Disaster Management Authority

NDMF	National Disaster Mitigation Fund
NDMIS	National Disaster Management Informatics System
NDRF	National Disaster Response Force
NDRR	National Disaster Response Reserve
NEC	National Executive Committee
NECP	National Emergency Communication Plan
NERMP	National Earthquake Risk Mitigation Project
NFRMP	National Flood Risk Mitigation Project
NFSC	National Fire Service College
NIC	National Informatics Centre
NIDM	National Institute of Disaster Management
NIDR	National Institute of Disaster Response
NIV	National Institute of Virology
NLRMP	National Landslide Risk Mitigation Project
NPCBAERM	National Programme for Capacity Building of Architects in Earthquake Risk Management: The project was to ensure seismically safer habitats by training of practicing Architects
NPCBEERM	National Programme for Capacity Building of Engineers in Earthquake Risk Management: The project was to ensure seismically safe construction by training of the civil and structural practicing Engineers
NPDM	National Policy on Disaster Management
NPPs	Nuclear Power Plants
NRIs	National Resource Institutes
NRSA	National Remote Sensing Agency
NRSC	National Remote Sensing Centre
NSN	National Seismological Network
NSSP	National School Safety Programme
NWP	Numerical Weather Prediction
ODRAF	Odisha Disaster Rapid Action Force
OSDMA	Odisha State Disaster Management Authority
Pandemic	A pandemic is an epidemic of infectious disease that has spread through human populations across a large region
PEE	Plant Emergency Exercises
PERT	Post Emergency Response Team
PMC	Project Management Council
PMO	Prime Minister Office
PSHA	Probabilistic Seismic Hazard Analysis
RDMD	Revenue and Disaster Management Department
ROT	Receive Only Terminals
RRC	Regional Response Centre
RSOs	Regional Security Officer
RTSMN	Real Time Seismic Monitoring Network

Retrofitting of buildings	Making changes to the systems inside the building or the structure itself at some point after its initial construction and occupation
SAC	Space Applications Centre
SATA	Society for Automation and Technology Advancement
SCG	State Crisis Group
SCMP	State Forest Fire Crisis Management Plan
SDMA	State Disaster Management Authority
SDMF	State Disaster Mitigation Fund
SDMP	State Disaster Management Plans
SDRF	State Disaster Response Force
SEC	State Executive Committee
SEE	site emergency exercises
SEOC	State Emergency Operation Centre
SEOG	State Emergency Operation Group
SERC	Structural Engineering Research Centre
SFC	Standing Finance Committee
SFDs	State Forest Departments
SoI	Survey of India
SOP	Standard Operating Procedure
SRC	Specification Review Committee
SRC	Special Relief Commissioner
Surveillance	Continuous observation, measurement, and evaluation of the progress of a process or phenomenon with the view to taking corrective measures.
ToR	Terms of Reference
ToT	Training of Trainers
UAV	Unmanned Arial Vehicle
UNDP	United Nations Development Programme
UTDMA	Union Territory Disaster Management Authority
UTDMEC	Union Territory Disaster Management Executive Committee
VA&RA	Vulnerability Analysis and Risk Assessment
VHF	Very High Frequency
VPN	Virtual Private Network
VSAT	Very Small Aperture Terminal