Cyclone

Roles and Responsibility

Time	Sr.	Task	Responsibility	Activity
Frame	No.			
Time	1.	Warning receipt	IMD,	• Report the generation of Cyclone
= 0-72		and	COR,	in Arabian Sea/ Indian Ocean after
		dissemination	COR,	getting information from IMD to
			Revenue	following officials;
			Department.	- COR/DOR
				- Secretary (Revenue)

Time Frame	Sr. No.	Task	Responsibility	Activity
				- Chief Executive Officer,
				UTDMA
				- Administrator the UT
				- Members of Crisis Management
				Group
				- National Disaster Management
				Authority, GoI.
				- All concerned District Collectors
				as well as Control Rooms of the
				district/s likely to be affected as
				per preliminary warning of IMD.
				- Secretaries of all line
				departments.
				• Instruct all Collectors (of the
				districts likely to be affected) to
				activate District Control Room at
				full strength.
				• Alert all response teams in the
				UT for deployment.
				• Remain in constant touch with
				control rooms at National & State
				Level.
				• Instruct and alert all heads of
				departments of the key line
				departments to activate their
				departmental plan for Cyclone
				response.

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Time Frame	Sr. No.	Task	Responsibility	Activity
	2.	Interdepartmental Coordination.	COR UTDMA Revenue Dep.	 Instruct all UT government officers and employees in the UT to report to their respective Head for emergency duties. Alert the District Collectors of districts not likely to be affected to be prepared for providing: Additional manpower Additional resources Machinery & Equipment Relief material to the districts likely to be affected.
	3.	Establishment of lines of Communication.	COR UTDMA Revenue Dep.	 Activate alternative communication equipments i.e. satellite phones, HF/VHF sets, Ham radio, VSAT in UT Control room as well as District Control Room. Establish communication links with control room and Search &Rescue Teams in Municipal Council and alert them to be in stage of readiness. Establish communication links

Sr.	Task	Responsibility	Activity
INO.			
			with villages likely to be affected.
1.	Review of	COR	• Establish contact with IMD,
	situation and		CWC, and ACWC, ISRO and the
	reporting.	UTDWA	defense ministry of GoI for aerial
		Revenue Dep.	/ satellites imageries of the latest
		Science & Tech	Cyclone threat.
		Dept.	• Get the latest weather report
			from IMD/other international
			Web Sites to know the exact
			location of Cyclone and the likely
			area where landfall will take
			place.
			• After reviewing the weather
			report and satellite images issue
			instructions and orders for
			emergency response to areas
			likely to be affected.
2.	Management of	COR	• Take over full command of
	Control Room		Control room.
	and Cyclone	UIDMA	• Instruct line departments to
	Response.	Revenue Dep.	depute representatives at the UT
			and District Control room.
			• Hold a meeting with leaders of
			task forces and entrust them their
			tasks.
			• Ensure that Cyclone information
	No.	No.Image: second se	No.IIIReview of situation and reporting.COR1.Review of situation and reporting.UTDMARevenue Dep.Science & Tech Dept.1.II1.II1.II1.II1.II2.Management of COR and CycloneCOR UTDMA

Time Frame	Sr. No.	Task	Responsibility	Activity
				is disseminated to all who are at
				danger
				• Arrange emergency meeting
				with Crisis Management Group to
				devise a plan of action.
			COR	Arrange dissemination of
				information through various
				means of communication such as
				Radio, TV, Cable Network, SMS
				about Cyclone warning to
				districts/areas which are likely to
				be hit by Cyclonic Storm.
			Secretary	• Impose restriction on all
			Transport	transport activities heading
				towards coastal areas that are
				likely to be affected by Cyclone.
			COR	• Alert following teams to remain
		UTDMA	in readiness:	
			0 I Divit	Evacuation
			Revenue Dep.	Emergency Medical
				Services
				Search and Rescue
				• Alert following emergency
				response forces to remain in
				readiness:
				Fire & Emergency
				Services
				> NDRF

Time Frame	Sr. No.	Task	Responsibility	Activity
rraine	190.			
				Village Disaster
				Management Teams
				Police, Home Guards
				UT Reserve Police Force
				Army (if required)
				> Air Force (if required)
	3.	Cyclone	COR	• Based on the warning issued by
		Response to	Revenue Dept.	IMD, pin point the districts and
		coastal areas	Revenue Dept.	villages likely to be affected by
		(likely to be	Transport Dept.	Cyclone and start the procedure
		affected)	Local Bodies.	for identifying safe places/shelters
			Local Bodies.	for evacuation in those villages.
				• Village wise data of safe
				sheltering for evacuation available
				should be referred and the Dist.
				Collectors/Village level officers
				should be contacted to know the
				status of the shelters with the
				capacity of the shelter and other
				available facilities at the site.
				• Make transport arrangement for
				mobilization of all emergency
				response teams.
			Revenue Dept.	• Ensure arrangements are in
			Port, Fisheries.	place to evacuate fishermen if
			1 151101 108.	needed.
			Tourism Dept.	• Ensure safety of tourists visiting
				beaches along the coastline.

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Time Frame	Sr. No.	Task	Responsibility	Activity
			Home, Police Dept., Collector.	 Cordoning off coastal areas for restricting entries of rail or road traffic. Ensure law and order is maintained in areas likely to be affected. Ensure that all critical activities
				(mainly industrial production) in areas likely to be affected are shutdown.
			Education Dept.	• Ensure that the schools and colleges are closed in areas likely to be affected by Cyclone and associated hazards.
			Collector, Municipal Council, District Panchayat, Information Dept.	 Ensure dissemination of information to remote areas by local means. Ensure that local help lines are opened and effectively managed for public information, guidance and rumor control. Ensure that the information to public and media about the progress of Cyclone at periodic intervals is released. Make arrangements for logistic support to all emergency response teams.

Sr.	Task	Responsibility	Activity
No.			
		Health Dept.	• Health Department to activate
			their Departmental Cyclone
			Disaster Management Plan and
			Departmental SOPs for
			Management of casualties.
1.	Review of	COR	• Establish contact with IMD,
	situation and	Revenue Dent	CWC, ACWC, ISRO and the
	reporting.	Revenue Dept.	defense ministry of GoI for aerial
			/ satellites imageries of the latest
			Cyclone threat.
			• After reviewing the weather
			report and satellite images issue
			instructions and orders for
			emergency response to areas
			likely to be affected areas.
		COR	• Review and monitor following
		Revenue Dent	activities:
		Revenue Dept.	Evacuation of people from
		Information	coastal areas likely to be
		Dept.	affected.
			Positioning of Search and
			Rescue Teams.
			Positioning of mobile
			communication units.
			Positioning of quick
			medical response teams.
			Mobilization of restoration
			teams of respective
			departments.
	No.	No.	No.Image: Constant set of the

Time Frame	Sr. No.	Task	Responsibility	Activity
				 Requirement of armed forces in rescue and relief operations. Dissemination of information to the vulnerable areas. All preparedness measures to be taken by various authorities.
				 Keep in touch with National, District Control Rooms. Release information at appropriate time to media and public regarding response measures organized by the UT Administration.
	2.	Emergency Response Management	COR	• If reports regarding striking of Cyclone are confirmed by IMD and other sources, start the emergency response and relief operations.
			Dis. Collector Municipal Council	• Divert the emergency services to areas likely to be affected as per the warning issued by IMD.
			COR Revenue Dept.	• Inform the public residing in areas likely to be affected to evacuate through various means

Time Frame	Sr. No.	Task	Responsibility	Activity
Frame	110.		Home Dept.	 such as SMS, AIR, FM Radio, Doordarshan, etc. Start evacuation from the likely affected areas through Police support, if necessary.
			Port, Fisheries, Coast Guard	• To account for the exact number of fishermen in the sea and fishermen that has already reached the shore.
	3.	Emergency Relief Management	COR	 Ensure that the Relief Management work planned in the areas likely to be affected by the Cyclone are well organized. Inform following agencies to be in a state of readiness for assisting in the Cyclone response measures (if required): Public sector agencies Private sector agencies NGOs Volunteer Organizations.
			Dis. Collector, Municipal Council, Dis. Panchayat, PWD,	 Ensure that the arrangement for basic amenities(shown below) at evacuation/relief centers are made by the respective departments: Drinking water Food

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Time	Sr.	Task	Responsibility	Activity
Frame	No.			
			Health Dept.,	> Clothing
			Revenue Dept.	Sanitation and hygiene,
			Revenue Dept.	Lighting
				Medicines and other
				Health Care.
			Administrator	• Request for help (if needed) to
			UT DMA	MHA/National Disaster
				Management Authority.
			Information	• Make necessary arrangements
			Dept.	for public information/guidance,
				public opinion and rumor control.
			COR, Revenue	• Restriction may be imposed for
			Dept. Transport Dept. Local Bodies.	transportation in threatened areas.
Time	1.	Disaster	COR,	• When Cyclone makes a landfall,
= 0		Declaration	Collector	Cyclone affected Dist. Collectors
hours.			Concetor	should send a communication to
				the UT Administration to declare
				the area as disaster affected, if
				necessary, (depending upon the
				nature and intensity of impact).
	2.	Preliminary	Collector	• Dist. Collector/s should send
		assessment,	DMC	teams to the affected areas to take
		deployment of	DIVIC	stalk of the effects of Cyclone and
		emergency	DP	associated rain.
		response teams		• District Collector/s should send
		and information		sector wise situation reports to:
		dissemination		Control room/COR
				> UTDMA.

Time	Sr.	Task	Responsibility	Activity
Frame	No.			
			COR	• Deployment of following
			Revenue Dept.	teams to Cyclone affected areas:
				Emergency
			Transport Dept.	Communication Teams
			Local Bodies	Emergency Medical
				Services Teams
				Search and Rescue Teams
				(With Equipments)
				Preliminary damage
				Assessment Teams
				Need Assessment Teams.
			COR	Establish communication
				link with affected districts by
			Revenue Dept.	activating alternate
			Information	communication equipments such
			Dept.	as Satellite Phones, HF/VHF Sets,
			Local Bodies.	Ham Radio, V Set etc., in
			Local Bodies.	State/District Control Rooms.
				• Arrange dissemination of
				information about occurrence of
				Cyclone and areas that are
				affected by it to Media & Public.
Time	1.	Mobilization and	COR	• Remain in constant touch with
=		Deployment	Pavanue Dont	IMD for updates on weather
0+24			Revenue Dept.	forecast for the coming hours and
hours.			Transport Dept.	plan accordingly.
			Local Bodies	

Time Frame	Sr. No.	Task	Responsibility	Activity
Flame	110.			
			Line Dept.	• Immediate mobilization of
				following units/teams to areas
				affected by Cyclone and
				associated rains.
				➢ S & R Teams of Fire
				and Emergency Services.
				Quick Medical
				Response Teams.
				Quick Damage & Loss
				Assessment Teams.
				Quick Need Assessment
				Teams.
				Road Clearance Teams.
				Teams for disposal of
				dead bodies.
				Teams for disposal of
				carcasses.
				> Teams for debris
				clearance (if any).
				Teams for maintaining

Time Frame	Sr. No.	Task	Responsibility	Activity
				Law & Order in the
				affected areas.
				Arrange for S & R teams of Air Force (If required).
	2.	Majors for quick and organized response	COR, Revenue Dept. Local Bodies, Line Dept	• Control room, the Collectors of the affected District/s Should ensure that the following response activities are carried out immediately:
	a.	Clearance of access roads to	COR, Revenue	• To survey the access
		reach at the sites	Dept. Transport	roads/routes leading to the
		of affected areas	Department,	affected areas and manage traffic for mobilization of equipments,
		of affected areas	Railways	machinery and volunteers.
				• Identify alternate roads/routes
				for evacuation.
				• Undertake repairing/restoration
				of damaged roads leading to the
				affected areas.
				• Identify and declare unsafe
				buildings/structures in Cyclone
				affected areas.
				• Evacuate people from unsafe
				buildings/structures and shift them
				to relief camps/sites.

Time Frame	Sr. No.	Task	Responsibility	Activity
	110.			Divert/stop transport activities
				(Rail + Road) heading towards
				Cyclone affected areas.
	b.	Necessary	Davanua Dant	-
	D.	Necessary	Revenue Dept.	• To ensure that necessary
		Arrangements at	Civil supply	arrangements at evacuation/relief
		evacuation/relief	Dept.,	centers is made with sufficient
		centers	-	availability of:
			PWD,	a. Food,
			Local Bodies,	b. Water,
			Local Doules,	c. Blankets/Clothing
			Home Dept.,	d. Medicines
			Heelth Dent	e. Lighting
			Health Dept.,	f. Sanitation and hygiene
			Police Dept.	etc.
				• To ensure necessary security
				arrangements for the personals
				(Emergency responders/relief
				teams) who are working at Relief
				Centers and involved in
				distribution of Relief Materials.
				• To ensure that law and order is
				maintained at evacuation/relief
				centers and in the affected areas as
				well.

Time	Sr.	Task	Responsibility	Activity
Frame	No.			
	c.	Safety of	COR, Revenue	• Immediate actions to be
		fishermen and	Dept. Fisheries Dept.,	taken for safety of fishermen and
		salt workers	Tourism Dept., Marine Police.	visitors at Cyclone affected
			Marine Police.	coastal areas.
				• Ensure that all the fishermen
				have returned from the sea or
				those who are in the sea are
				rescued and evacuated to safer
				places.
	d.	Ensure	Revenue Dept.,	• To establish camp hospitals near
		immediate health	Health Dept.,	the affected areas.
		and minimization	Health Dept.,	• To make transportation
		of outbreak of	Transport Dept.,	arrangements to shift seriously
		disease.		injured persons to nearest-
				Camp Hospitals,
				Town and District
				Hospitals,
				• Ensure that the Hospitals are
				well prepared to deal with
				seriously injured persons.
				• To ensure that the required
				medical assistance/aid and
				medicines are provided to the
				affected people at site as well as at
				evacuation/relief centers in the
				affected area and necessary

Time Frame	Sr. No.	Task	Responsibility	Activity
rtaine	110.			
				records are maintained.
				• Take sanitation and epidemic
				control measures for preventing
				1 0
				any water borne disease.
				• Keep adequate stock of essential
				medicines, first-aid etc. at
				Town/district hospitals.
				• Take steps to purify drinking
				water sources.
				• If required, take the help of
				doctors/paramedics from the list
				of doctors/paramedics available at
				the town/district level for
				immediate medical assistance.
			Animal	• Assess need for fodder if
			Husbandry Dept.	required.
				• Keep ready teams for carcass
				disposal (if required).
	e.	Information to	Information	• Establish Media/Press Centre
		public and media	Dept.,	for media management and
			COR.	information dissemination
				• Ensure that the information to
				media/general public about the

Time Frame	Sr. No.	Task	Responsibility	Activity
				response of the UT Administration
				is released in an organized
				manner.
				• Organize media briefing twice a
				day at pre-determined intervals.
	f.	Other important	UTDMA,	Prepare quick need assessment
		work related to		report for planning of relief
		immediate	COR	operation.
		response		Additional assistance may be
				asked for emergency
				response/relief from GoI-NDMA
				(If needed).
			COR,	Prepare situation report and
			Revenue Dept.,	circulate it twice a day in the
			Revenue Dept.,	morning and evening to key
				Government functionaries.
				• Maintain constant touch with
				National, District and other
				control rooms.
				• Remain in constant touch with
				IMD for updates on weather
				forecast for the coming days and
				plan accordingly.
				• Conduct Arial survey of
				affected areas for taking a stalk of

Time Frame	Sr. No.	Task	Responsibility	Activity
				 the situation. Activate evacuation & relief centers according to needs/situation. Maintain record of persons admitted at evacuation/relief centers.
Time = 0+24 to 48 hours.	1.	Review of situation and reporting.	COR Revenue Dept.	• Establish contact with IMD, CWC, ACWC, ISRO and the defense ministry of GoI for aerial/ satellites imageries about further weather condition and plan accordingly.
	2.	Reconstruction of critical infrastructure /essential services.	COR, Local Bodies, PWD, Electricity, Telecommication Dept. etc. Line Dept.	 Ensure that the essential services/critical infrastructure of the affected areas have been restored or alternative arrangement is made for ensuring safety of people and smooth management of emergency response. Ensure that key administrative and lifeline buildings are brought back to operation

Time Frame	Sr. No.	Task	Responsibility	Activity
				quickly.
				 Designate and deploy senior officers (as per the need) to worst affected area/s to oversee rescue/relief operation. Ensure following primary necessities are restored Power Water Telecommunication Roads
			2	> Bridges
	3.	Disposal of dead bodies	Revenue Dept., Local Bodies,	• Ensure following procedure is followed before disposal/handing over of dead
			Home Dept.,	bodies:
			Health Dept.,	 Photographs of the dead bodies are taken,
			Police Dept.	 Identification of the dead bodies is done,
				 Post Mortem where ever necessary and possible is carried out,
				 Handing over dead bodies of persons known/identified to their

Time Frame	Sr. No.	Task	Responsibility	Activity
Frame	No.	Public	Animal Husbandry Dept., Health Dept.	 relatives, Disposal of unclaimed and unidentified dead bodies. Animal Husbandry Department to ensure medical aid to cattle that are injured. Disposal of animal carcasses with the help of local bodies/health dept. Ensure that the information
	4.	Public information and Media Management.	Information Dept. COR, Revenue Dept. Local Bodies, Home Dept.	 Ensure that the information about progress of rescue and relief is provided to media/public in an organized manner at least twice a day. Establish help lines for facilitating communication between the victims and their relatives residing outside the affected area/s. Establish Information Centers at strategic locations for providing information about persons evacuated to the relief centers/hospitals.

Time Frame	Sr. No.	Task	Responsibility	Activity
	5.	Miscellaneous	COR,	• Assess the situation and take
		rescue and relief	Revenue Dept.,	appropriate action to accelerate
		works	Local Bodies,	the Search & Rescue Operations.
			Home Dept.	
				• Depute additional officers and
				supporting staff to Cyclone
				affected areas from non-affected
				areas (if required) to accelerate the
				rescue and relief operations.
			COR,	• Ensure that the relief assistance
			Revenue Dept.,	received from outside is centrally
			Civil Supply	received, stored and sent for
			Dept.	distribution to Cyclone affected
				areas according to their need and
				proper accounts are maintained
				about both receipt and
				distribution.
				• District Collector may oversee
				the functioning of relief centers
				and ensure adequate supply of
				relief materials.
Time	1.		COR,	Remain in constant touch with
= 0+48			Revenue Dept.,	IMD for updates on weather

Time Frame	Sr. No.	Task	Responsibility	Activity
rtaine	190.			
to 96			Civil Supply	forecast for the coming days and
hours.			Dept.	plan accordingly.
				 Arrange for procurement of additional relief material required for relief operations (on the basis of need assessment). Mobilize additional relief material required for relief operations. Maintain constant touch with
	2.		Revenue Dept.	UT& Districts Control Room.Arrange for transportation of
			Health Dept.	injured from field hospital to base hospital.
			Transport Dept.	• Arrangement for transport of dead bodies to their native places.
	3.		COR, Revenue Dept. Line Dept.	 Ensure maintenance of record, timely reporting and information management. Ensure maintenance of record and information database.
Time	1.		COR,	• Remain in constant touch with

0+96 to 168 Hrs plan acco	updates on weather for the coming days and ordingly. v the restoration of all the nd essential in Cyclone
0+96 to 168 Hrs plan acco	for the coming days and ordingly. v the restoration of all the
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Hrs plan acco	v the restoration of all the
• Review	
	nd essential in Cyclone
public ar	
affected	areas.
• Review	v and follow-up all
necessar	y arrangements for
emergen	cy response & relief in
the affec	ted area/s.
	eiving the message from
IMD.	out degradation of
	, inform the concern Dist.
Collector	
	ze a quick rapid visual
Dis. Collector, survey of	f the affected areas
PWD, (through	a technical team of
& other Line engineer	s) to ascertain the safety
Depts. of the str	ructures decide on giving
the go-al	nead to people to move
back to t	heir respective houses.
4.COR,• After r	eceiving the massage of
Collector, de-warni	ng, ensure that people are
Home Dept. moved by	ack safely to their houses.
5.Revenue Dept.• Ensure	relief disbursement,
allotmen	t of funds and grants to
line depa	artment and district

Time Frame	Sr. No.	Task	Responsibility	Activity
				collectors for organizing emergency response, relief and evacuation arrangements.