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# Emergency Response Plan for <u>Heavy Rain</u>, <u>Sand Storms</u>, and <u>Earthquakes</u>

#### 1.Introduction

- **Purpose**: To establish procedures to ensure the safety of students, staff, and visitors during heavy rain, sand storms, and earthquakes.
- **Scope**: This plan applies to all students, staff, and visitors within the school premises.

## 2. Risk Assessment

- **Heavy Rain**: Potential flooding, infrastructure damage, transportation disruptions.
- **Sand Storms**: Reduced visibility, respiratory issues, property damage.
- **Earthquakes**: Building damage, injuries, potential fires.

## 3. Preparedness

- **Emergency Supplies**: Ensure availability of emergency supplies (first aid kits, water, non-perishable food, flashlights, batteries, dust masks, blankets).
- **Training and Drills**: Conduct regular training and drills for staff and students on emergency procedures for each scenario.
- **Communication Plan**: Establish a clear communication plan to inform all stakeholders during an emergency.

# 4. Emergency Procedures

## A. Heavy Rain

- Before the Rain:
  - Monitor weather forecasts.
  - Clear drains and gutters to prevent flooding.
  - Ensure emergency supplies are stocked.











# During the Rain:

- Keep students and staff indoors.
- Avoid using electrical appliances if there is a risk of lightning.
- Monitor local news and weather updates.

#### After the Rain:

- o Inspect the premises for any damage.
- Ensure safe transport for students if roads are affected.

#### **B. Sand Storms**

#### Before the Storm:

- Monitor weather alerts.
- o Ensure windows and doors can be securely closed.
- o Have dust masks available.

# During the Storm:

- Keep students and staff indoors.
- Close all windows and doors.
- Turn off air conditioning to prevent dust from entering.
- Limit outdoor activities and ensure students with respiratory issues have access to medical care.

#### After the Storm:

- Check the air quality before resuming outdoor activities.
- Inspect the premises for any damage.
- Clean and ventilate indoor areas.

## C. Earthquakes

## • Before an Earthquake:

- Conduct regular earthquake drills.
- Secure heavy furniture and equipment to walls.
- Identify safe spots within classrooms (under sturdy desks, away from windows).

# During an Earthquake:

- Instruct everyone to "Drop, Cover, and Hold On".
- Stay indoors until shaking stops.
- o If outdoors, move to an open area away from buildings and trees.













# After an Earthquake:

- Evacuate the building calmly and safely.
- Account for all students and staff.
- Provide first aid if necessary.
- Inspect buildings for structural damage before re-entry.
- Be prepared for aftershocks.

# 5. Roles and Responsibilities

## Emergency Response Team:

- o **Principal**: Overall coordination, communication with authorities.
- Safety Officer: Conducts drills, ensures preparedness, inspects buildings.
- Teachers: Guides students during drills and emergencies, ensures classroom safety.
- Support Staff: Assists in evacuation, maintains emergency supplies.

## 6. Communication Plan

#### Internal Communication:

- Use intercoms, walkie-talkies, and mobile phones for communication within the school.
- o Ensure all staff members are familiar with emergency codes and signals.

#### • External Communication:

- Notify parents and guardians via text messages, emails, and phone calls.
- Maintain contact with local emergency services.
- Use social media and the school website for updates.

## 7. Monitoring and Review

## Regular Reviews:

- Schedule annual reviews of the emergency response plan.
- o Update the plan based on feedback from drills and actual incidents.

#### Feedback Mechanisms:

- Conduct debriefing sessions after drills and emergencies to gather feedback.
- o Implement suggestions and improvements based on feedback.





