WEaRE
Water Environment and Risk Education

Comprehensive School Safety

2024

Comprehensive School Safety Principals Awareness Training Courses



GADRRRES

DRAFT

Proposal

DRR / Crisis Management
Within Schools

Principals and Vice Principals Awareness Management and Implementation Training

Extended Courses for Specific Tasks
including

- *Crisis Management Plans*
- *Fire Prevention / Drills*
- *Earthquake Mitigation / Drills*
- *Multi Hazard Awareness*
- *1st AID/Medical Staff Training*
- *H&S Health and Safety Awareness*
- *Road Safety Awareness and Drills*

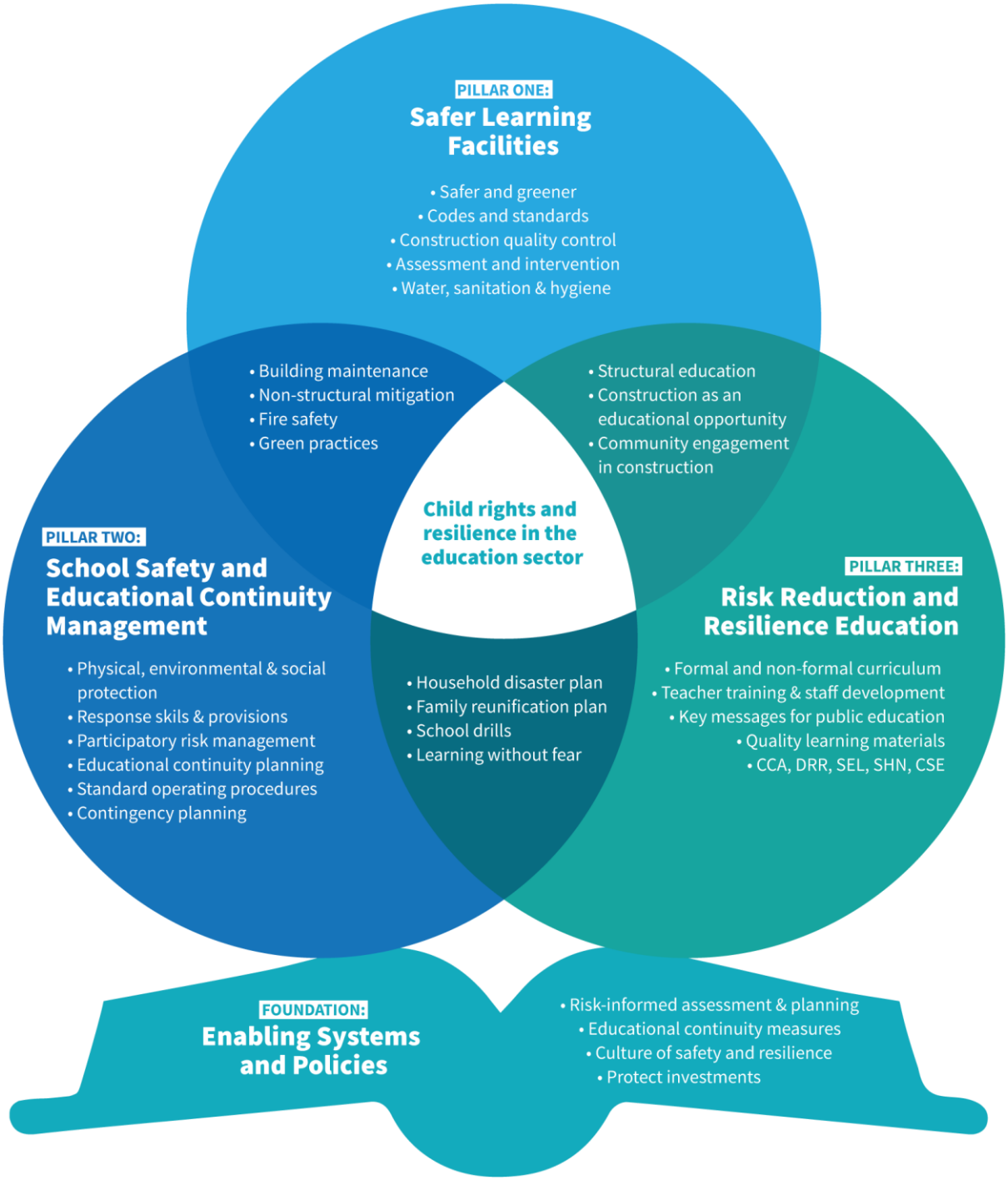
Partner
WEaRE v2
6/20/2024

Partner Logo

DRAFT

WEaRE Proposed 'T4'Program Courses [For Principals and Vice Principals and Teachers and Students]

UNDRR Compliant - GADRRRES



• Gender Equity • Disability and Social Inclusion •

• SDGs • SFDRR • The Paris Agreement • EVAC Safe to Learn • SS Declaration •

Implementation Strategy for Awareness and Practical DRR Skills Training within Schools for Principals Vice Principals and Teachers and Pupils towards a Safer School and better prepared for multiple risks and hazards

- Principals/ Deputies Awareness of Roles and Responsibilities within DRR/Crisis/ **[1day Course]**
  - **Awareness modules of all (a)-(f) & 1-6 including**
    (a) Crisis management
    (b) Risk Management
    (c) H&S / Crowd Dynamics
    (d) Use of Tools/ Visua6l Aids/ Games/ Models/
    (e) Extra Curricula PLUS Drip Feed into Curricula
    (f) Inclusivity within Schools/

Awareness Initiative and Priority determination Includes:

- Hazards DRR
- Crisis management
- 1st Aid facilities / Welfare
- Fire Prevention
- WASH/ Inclusivity/ Nutrition / Health
- Gender & Inclusivity / Health
- School Safety
  - Structural
  - Vernacular
  - H&S
- Waste Management/ Segregation
- STEAM development / Learning Tools
- IT Computer Facilitation / Research
- Activity facilitation / Sports / Exercise / Health

1. Medical Strategy
   a. 1st AID Kits
   b. 1st AID Awareness
   c. First AIDER training
   d. Nurse
   e. Roving Nurse
2. Fire Strategy
   a. Fire Extinguishers
   b. Fire Blankets
   c. Fire Awareness
   d. Fire Warden
   e. Fire Drills
   f. Escape Routes
3. Earthquake Strategy
   a. Quake Awareness
   b. Quake Drills
   c. Vernacular Safety
   d. Structural assessments
   e. Grad Bags Contents and Use
4. General Hazard Awareness
   a. Board Games
      i. General 'RiskLand'
      ii. Health Staying Healthy
      iii. Environment Going Green
      iv. Road Safety Pedestrian and Cyclists
5. H&S within Schools
   a. WASH
   b. Crowd Dynamics
   c. Dengue +Typhoid Cholera Gastroenteritis
   d. Waste Management
   e. Inclusivity
6. Road Safety
   a. Playground layouts Road Hazards Familiarisation
   b. Board Games
   c. Pedestrian and Cycling Training

➢ Principals/ Deputies Awareness of Roles and Responsibilities within DRR/Crisis/ [1day Awareness course]

- **Awareness of all Risks and Expectations [4hrs course]**
  - Principals and Vice Principals Role and Responsibilities
  - Types of Hazards
  - MoE Expected Responsibilities
  - Regulations
  - Team Development needs
  - Expert Help Contacts and Locations and Response Options

- **Crisis Management – Team Preparedness [contracted]**
  - Crisis Management Plan Multiple and Specific Scenarios
  - Team Structure Development & Delegation
  - Risk Awareness in the School Community/ Environment
  - Facilitation Tools, Equipment, Access to aid Response
  - Coordination planning with Emergency Response Units
  - Drills and Training in School and with Response Teams
  - Incident Control Board at School Reception
  - Grab bags - Admin - 1st Aid - General – Basic SAR Tool set

- **Risk Management [contracted]**
  - Risk Assessment within and surrounding School
    - School Structural Integrity Assessment
    - Vernacular risks and Mitigation
  - Mitigation of Risks
    - Elimination of Risks
    - Minimization of Risks
    - Preparedness for Risk Events
  - Risk Reviews and periodic Appraisals
  - Red Flagging of emerging risks to authorities

- **H&S / Crowd Dynamics [contracted]**
  - Health & Safety Compliance
  - Moving large numbers of persons in confined spaces

- **Use of Tools**/ Visual Aids/ Games/ Models/ for training [contracted]
- **Extra Curricula** Activities PLUS Drip Feed into Curricula [contracted]
- **Inclusivity and Special Needs** within Schools/ during training and Crisis [contracted]

Duplication of Subject Matter in Courses
Identifies Importance of the Subject within various Context

First AID / Medical Facilitation

Principals 1st AID Awareness Roles and Responsibility Course [2hours]

- **Compliance and Reasons**
- **Facilitation**
- **Training Strategies**
- **Benefits**

1st AID Awareness 1/2 Day Course 15 persons Max

- First Aid Priorities
- Personal Protection
- 1st AIDER Liaison
- Managing Incidents
- Basic Life Supportls
- Examination of a Casualty
- Unconsciousness
- Control of Bleeding
- Burns and Scalds
- Regulations
- First Aid Kits
- Recording and Reporting



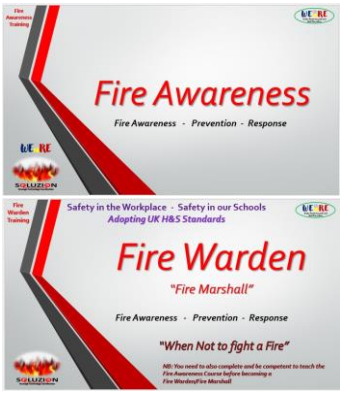
First AIDER training 2 day Course 5 persons Max

- First Aid Priorities
- Incident / Crisis Management Role and Duties
- Personal Protection
- Managing Incidents
- Coordinating Assistants at Incident
- Delegation of Duties and Tasks during Incident / Crisis
- Prioritising Medical Care needs – Doctor/ Hospital Liaison
- Basic Life Support
- Examination of a Casualty
- Unconsciousness
- Recovery Position
- Control of Bleeding
- Fractures
- Burns and Scalds
- Common Illnesses
- Heart Attacks
- Eye Injuries
- Dressings
- 'Girl Talk' Support and Facilitation
- Recording and Reporting
- Regulations
- First Aid Kits
- Managing the First Aid/ Isolation Room

Fire Strategy

Principals 1/2 day Awareness course Site Assessment

- Fire Risk Assessment [walk the site]
  - Within School
  - Within School Boundary
  - Within School Adjacent Community
- Fire Extinguishers to be assessed for appropriate type
  - Each Floor
  - Each Building
- Fire Blankets
  - In Canteen kitchen



- Fire Awareness **Course [half day 15 persons max]**
  - All Staff
- Fire Warden **Course [1 day 5 persons max]**
  - Individuals for each Floor/ Building
- Fire Drills
  - Regular for each classroom
  - For complete School
- Escape Routes
  - Assessments and Compliance
  - Escape route Maps in classrooms
  - Signage @ Doors and on floors
- Muster Assembly Locations – Defined and Clear Access
- 'All Clear' Process and Communication prior to return to class

➢ Drills Training by appointment

➢ Earthquake Strategy

Principals 1/2 day Awareness course

- Earthquake Awareness
  - Mechanics of an Earthquake
  - Consequences of an Earthquake
  - Response to an Earthquake
- Earthquake Drills
  - From within Classroom
  - Outside of Building
- Vernacular Safety
  - Non Structural Securing of Temporary Freestanding and Screw fixed items – inside classroom – in passage access corridors – external of Scholl buildings – in access roads
- Structural assessments
  - Visual assessments of misalignments – stability – integrity
  - Red Flagging process to authorities
- Grad Bags Contents and Use
  - Preparedness to evacuate from School / from school hostel
  - Grab bag contents for 24hour survival in all seasons

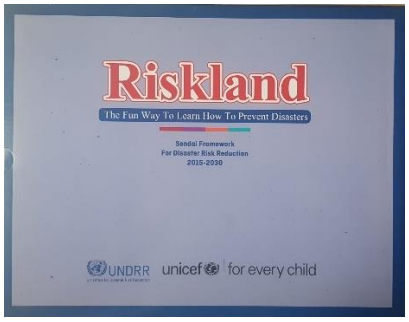
➢ Drills Training by appointment



➢ General Hazard Awareness Tools

➢ Principals 2hour Awareness course

- Board Games
  - General 'RiskLand'



  - Health Staying Healthy
  - Environment Going Green
- Playground Layouts
  - Road Safety Pedestrian and Cyclists

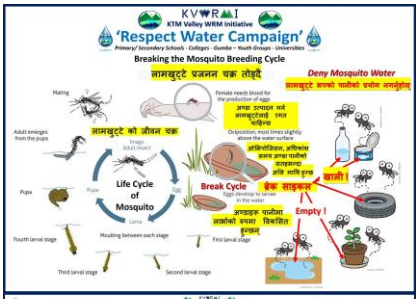


- Videos
- Resource Centres

• H&S within Schools

Principals 1/2 day Awareness Course

- WASH
  - Water Security and Clean Provision and Analysis
  - Sanitation in Kitchens, Washrooms, Toilets
  - Hygiene best practices hands, body, hair, clothes, eating
- Electrical Apparatus
  - Inspections
  - Correct Wiring, correct Plugs and Sockets usage
  - Socket and Multi Socket and extension leads overloads
- Crowd Dynamics
  - Movement of People daily and in Crisis
  - Access and Egress Doors and Steps
  - Passageways trips and hazards
  - Stairs Widths and Pitch and Depth of steps
  - Exits into roads / hazardous environments
- Dengue +Typhoid Cholera Gastroenteritis
  - Symptoms Identification
  - Prevention, Protection, Avoidance
  - Cures, Remedies, Antidotes
- Waste Management
  - Segregation
  - Recycling
  - Minimizing packaging
  - Biodegradable bags
  - Composting
- Inclusivity
  - Awareness
  - Range of Challenges
  - Access
  - Help in Crisis
  - Respect







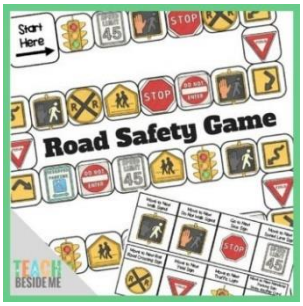
Road Safety

Principals 2hr Awareness Course

- Classroom Introduction
  - Awareness and discussion
  - Learn the **'Green Cross Code'** of Conduct
  - Rules of the road safety
    - Pedestrian
    - Cyclist
    - Biker
    - Car user
- Playground layouts Road Hazards Familiarisation
  - Temporary Simple road layout in a playground [example]



- Board Games



- Cycling Training

  tbc


UNDRR
Partner Logo
Comprehensive School Safety
GADRRRES
MCR 2030 Making Cities Resilient
New Initiatives
WE aRE Office
Facilities and display
Resource Centres for
Schools and DRR
WE aRE DRR & Schools Offices
DRR Resource Centre
Schools RWC DRR Office
Information Links
"Water Environment and Risk Education"
T4
Awareness / Training
Office: +977 981-2500082
email: weare.ktm.nepal@gmail.com
DRR Initiatives of WE aRE
Office Location
TGH Annex
"Chhetrapati"
Thamel. KTM
DRR
"Disaster Risk Reduction"
Awareness Preparedness Training Response
Health Safety Security Mitigation Recovery
Implementation Partners
SOLUZION
POLICY RESEARCH & ADVOCACY HUB
UNDRR