

## Three Days Training Module on Disaster Management for the TCS/TPS/TFS Officers

### Day-1

#### **Session – 1 10:00 to 1:00**

- Inaugural address
- Introducing the aims and objectives of the training
- Participants introduction

#### **[1] Disaster Management: An overview.**

- Understanding disaster terminology: disaster, disaster cycle, risk, hazard, vulnerability, mitigation, preparedness, relief, rehabilitation and development.
- Classification of disasters
- Multi hazard scenario of India
- Disaster history of Tripura.
- Technicalities of earthquake, cyclone, flood and other disasters.
- Introducing the key players in the field of Disaster Management in Tripura, TDMA, NGOs, Institutions and so on.

#### **Session-2 2:00 to 5:00**

#### **[2] Planning and preparation to mitigate disasters.**

- Principles and elements of mitigation.
- Introducing the DRR.
- Primary and secondary stakeholders.
- Geographical coverage.
- The importance of CBDP.
- Multi level community based preparedness plans : Outline and Components.
- Multi level response groups and formation of Disaster Management Committees at various level.
- Multi level capacity building and training : target groups and training courses.

#### **Session-3 5:00 to 6:00**

#### **[3] EOC**

- Composition and function of EOCs
- Equipments in the EOC
- Information collection and dissemination
- Role of line departments and other stakeholders

## Day-2

### Session – 1 10:00 to 1:00

#### Community Based Disaster Preparedness:

- Rational for Community Based Disaster Preparedness
- Village Disaster Plan formation
- PRA - mapping exercises
- VDMC : Members and roles and responsibilities.
- Situation mapping, hazard mapping, risk mapping and opportunity mapping.
- Village Level Disaster Management Teams - formation and roles & responsibilities-SOPs.
- Mock drills.

### Session-2 2:00 to 5:00

#### Departmental Disaster Management Plans:

- Provisions of DM Acts.
- Multi level preparedness plans for particular department.
- Integration and verification with main plans.
- Development of plans and its contents.
- Roles and responsibilities in DM committees and DM Teams consisting various key players.
- SOPs for particular department
- Coordination between other line departments.
- Functions and operations at control room.

### Session – 3 5:00 to 6:00

#### Use of technology in planning

- Use of remote sensing technology
- Use of GIS software
- Use of GPS instrument

## Day-3

### Session-1 10:00 to 1:00

#### Planning and preparation to mitigate disaster :

- Vulnerability reduction
- Integration with development plan
- Coordination & Control

### Session-2 2:00 to 5:00

#### Post disaster implication:

- Response, deployment of resources-man power & hard ware,
- Damage assessment
- Short term relief & Long term relief
- Temporary Shelter Management
- Relief coordination – distribution & storage of relief material
- Management of Relief camps & Community kitchen.
- Coordination with NGOs

Emergency communication and application of ham radio and other tools for communication during disaster situation along with demonstration.

### Session-3 5:00 to 6:00

#### Use of PRIs for planning in DRR activities

- Resource Mapping
- Vulnerability Mapping
- Risk Analysis on village prospective