# Hemchandracharya North Gujarat University, Patan

## <u>CERTFICATE COURSE IN DISASTER</u> <u>MANAGEMENT</u>

## CERTIFICATE COURSE IN DISASTER MANAGEMENT (Course Rules)

#### 1. DURATION

The course shall be a Certificate Diploma Course. The duration of course shall be of six months /One Semester. The maximum duration for the course is five years from the date of enrollment.

#### 2. PATERN

The course is designed as per the Semester patter (30:70) with choice based credit system. The marks for each theory paper =100

70 Marks : Each Theory Paper.

30 Marks : Each Theory Paper, Internal Assessment on the basis of Paper presentation /Assignments/Term papers/ Test exam/ Case-study presentation/ Review of Article or Books/Preparing bibliography/ Field based task. Internal assessments marks shall be given by the subject teacher and shall be submitted to the University by Head of the Institute/ Department The classes will be held at every Saturday and Sunday in order to benefit the working professionals in the field of social work.

#### 3. FEE STRUCTURE

The fees of the year/ semester are to be decided by the university from time to time. For Foreign students Tuition Fee will be five times or as per the University as well as Govt. norms)

**Note:** The students should pay the fee which is decided by the university from time to time.

#### 4. Course Center and Intake:

Dept, of Social Work, Hemchandracharya North Gujarat University, Patan Total Intake: 40.

#### 5.. Admission Committee:

I) For the admissions of the MSW course the composition of Admission Committee which will be the final authority is as mentioned below:

1. Co-coordinator / Head, Department of Social Work of MSW Course:

#### Chairman:

4. The SC and ST teacher representative to be nominated by vice chancellor

#### 6. Merit List for admission rounds:

1. The merit list of the students shall be prepared on the basis of marks obtained by the candidate in the HSC Exam.

2. In case of less number of available studen ts in compare to intake capacity of the course, the admission shall be on first come first serve basis.

#### Reservation:

I) Intake Capacity of CDM Course and Reservation quota for admission will be as per the rules of the State Government and university from time to time.

If any difficulty arises during the admission process, the admission committee should take the appropriate decision, which should be considered as final decision

#### 7. MEDIUM OF INSTRUCTION:

#### The medium of instruction shall be in Gujarati and English.

#### 8. VIVA VOCE EXAMINATION

There will be viva voce examination at the end of course

#### 9. Grant of terms:

100% per cent attendance is expected at the orientation programme, orientation visits, and 90% in field work. Min imum 75% attendance is expected at the class room. Leave is ordinarily not In very exceptional circumstances leave with aranted. prior permission of the Head of the Institution must be obtained. The Head of the Institution reserves the right to grant terms. Every student will have to give an undertaking in relation to compliance of all rules and regulations of the training institution. The decision of the Head of the Institution shall be final and binding in all matters pertaining to discipline and professional behavior.

#### 10. Heads of passing

The following shall be the independent heads of passing :

Written and theory papers 40% of marks in each paper
(on the basis of external marks obtain ed)
Field work 40% marks
Research dissertation 40% marks
Viva voce 40% of marks

### 11. Award of grades a

Marks G	Grades Grade Point	ls
1.75 %percent marks and above (75%+)	0	05
2. 65 %percent marks and above (65to74%	A A	04
3. 55 %percent marks and above (55to64%	) B	03
4. 50 %percent marks and above (50to54%	) C	02
5. 45% an above (45to50%)	D	01
6. below 45% of marks (below 45%)	Е	0

(Grades should be evaluated on the basis of external marks)

### The Exam Structure of the Program

Sr.No	Subject	Internal Marks	External Marks	Total
1	CDM 01 Theory	30	70	100
2	CDM 02 Theory	30	70	100
3	CDM 03 Field work and Report		50 viva voce 50 Project Report Evaluation	100
				300

TITLE		CREDITS
CDM01	BASICS OF DISASTER MANAGEMENT	06
CDM02	DISASTER MANAGEMENT: PREPAREDNESS AND RESPONSE	06
CDM03	PROJECT WORK/PLACEMENT	12
TOTAL CREDIT		24

## DETAIL CURRICULUM

### BASICS OF DISASTER MANAGEMENT

- 1. Meaning concept and definition of Disaster
- 2. Disaster: Classification, Causes, Impacts (including social economic, political, environmental, health, psychosocial)
- 3. Disaster, hazard, risk, vulnerability
- 4. Inter relation between disaster and developments Factors affecting vulnerabilities, differential impacts Impacts of development project such as dams, embankments, changes in Land use etc, climate change, relevance of indigenous knowledge, appropriate technology and local resources.
- 5. Government Institutions for disaster management

## CDM02 DISASTER MANAGEMENT: PREPAREDNESS AND RESPONSE

- 1. Hazard and vulnerability profile of India.
- 2. component of disaster relief : water, food, sanitation, shelter, Health (pre hospital management like first aid cpr), waste management

- 3. Institutional arrangements (Mitigation, Response and preparedness, Disaster Management Act and policy) other related policies, plan programs and legislation)
- 4. Stages of response : relief, rehabilitation and reconstruction
- 5. culture of safety
- 6. A case study of Kutch earthquake.

### CDM03 PROJECT WORK/PLACEMENT

The project work/field work is meant for students to understand vulnerabilities and to work on reducing disaster risks and to build a culture of safety. Project must be conceived creatively based on the geographic location and hazard profile of the region.

Several governmental initiatives require Urbun Local bodies (ULBs) and Panchayati Raj Institutions (PRIs ) to be proactive in preparing DM plans and community based preparedness plan. Information on these would be available with the District Collector or Municipal Corporations. The scope for students to collaborate on these initiatives is immense. Teacher may explore possibilities.

The potential agencies for placement or project work are as mentioned below.

District Disaster Management Unit

State Disaster Management Unit

Any disaster affected area

A systematic disaster preparedness plan implementation in PRIs

Any of the potential disaster area.

NGOs working for Disaster Management

## **Bibliography**

Encyclopaedia of Disaster Management By Goel, S. L. Deep & Deep Publications Pvt Ltd

Disaster Management By G.K. Ghosh A.P.H. Publishing Corporation

Disaster Management By R.B. Singh Rawat Publications

Disaster Management: Through the New Millennium By Ayaz Ahmad Anmol Publications

Emergency Medical Services and Disaster Management: A Holistic Approach By P.K. Dave Jaypee Brothers Medical Publishers (P) Ltd

Disaster Management By B Narayan A.P.H. Publishing Corporation

Modern Encyclopaedia of Disaster and Hazard Management By B C Bose Rajat Publications

Disaster Management By Nikuj Kumar Alfa Publications

Disaster Management - Recent Approaches By Arvind Kumar Anmol Publications

Tsunamis: Threats and Management by Dr. Jagbir Singh I.K. International

Disaster Management Future Challenges and Opportunities by Dr. Jagbir Singh. I.K. International

Solid Waste Management by Dr. Jagbir Singh I.K. International