



VIKRAMA SIMHAPURI UNIVERSITY::NELLORE

Common Framework of CBCS for Colleges in Andhra Pradesh
(A.P. State of Council of Higher Education)

SYLLABUS OF

DISASTER MANAGEMENT

SEMESTER -III

UNDER SKILL DEVELOPMENT COURSES

UNDER CBCS FRAMEWORK WITH EFFECT FROM 2020-2021

PROGRAMME: THREE-YEAR UG PROGRAMME

B.A,B.Com, B.Sc, B.C.A and B.B.A Programmes

w.e.f 2020-21

SKILL DEVELOPMENT COURSES

SEMESTER-III

ARTS STREAM

DISASTER MANAGEMENT

Total 30hrs (2hrs/week)

2 Credits

Total 50 Marks

Learning Outcomes:

After successful completion of the course, the students are able to;

- 1. Understand the nature, cause and effects of disasters*
- 2. Comprehend the importance of Disaster Management and the need of awareness*
- 3. Acquire knowledge on disaster preparedness, recovery remedial measures and personal precautions*
- 4. Volunteer in pre and post disaster management service activities*

Syllabus:

UNIT-I:

06 hrs

Introduction of Disaster - Different types of disasters- Natural- (flood, cyclone, earthquake, famine and pandemic) - Accidental- (Fire, Blasting, Chemical leakage, Rail, Aviation, Road boat tragedies and nuclear pollution) - Disaster Management Act 2005

UNIT-II:

09hrs

Causes and immediate effects of Disasters - Preparedness of disasters –Precautions – Dissemination of information - Nature and concepts - Role of National Disaster Management Authority and Role of Government and non governmental organizations in protecting human livestock and natural resources.-Use of technology -Role of Citizens and Youth in the prevention.

UNIT-III -

09 hrs

Post disaster effects - short term - Procedures for Rehabilitation and Recovery - Role of volunteers and Safety Precautions - Long term remedial and preventive measures – Collection, filing and storage of information - Case studies

Suggested co curriculum Activities:

06 hrs

1. Invite lectures by local experts
2. Training on preparedness, post disaster services
3. Analysis of Case studies
4. Visit to a disaster management office and facility
5. Assignments, Group discussion, quiz etc.

References:

1. Jagbirsingh - Disaster Management Future challenges and opportunities- - K.W.Publishers
2. GOI - UNDP Disaster Management Guidelines
3. J.P.Singhal - Disaster Management - Laxmi Publications
4. www. ndma. gov.in
5. Wikipedia and other websites on Disaster management.

*** NOTE : Preferred teaching Department is English/Telugu**

MODEL QUESTION PAPER FORMAT

Max Marks: 50

Time: 2 hr (120 Min)

SECTION A (Total: 4x5=20 Marks)

(Answer any four questions. Each answer carries 5 marks
(At least 1 question should be given from each Unit)

1.	
2.	
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7.	
8.	

SECTION B (Total: 3x10 = 30 Marks) (Answer any three
questions. Each answer carries 10 marks
(At least 1 question should be given from each Unit)

1.	
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