

SRI VENKATESWARA UNIVERSITY
A.P STATE COUNCIL OF HIGHER EDUCATION
B.A,B.Com & B.Sc Programm is
Revised CBCS w.e.f2020-21

III SEMESTER SKILL DEVELOPMENT COURSES

ARTS STREAM

DISASTER MANAGEMENT

Total 30hrs (2hrs/week) 2 Credits Total 50 Marks

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 (Of 6 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

Syllabus Approved by the
BOS in English (PASS)
w.e.f. 2020-2021

M. S. S. S.
Chairperson
BOS in English
(PASS)

SRI VENKATESWARA UNIVERSITY

Three Year BA/B.Sc. /B.Com Degree Examinations
Revised CBCS w.e.f 2020-21
III SEMESTER Skill Development Courses
(Arts Stream)
Disaster Management
Model Question Paper

Time: 1 ½ hrs (90 Minutes)

Max.Marks:50

Section A

I. Answer any Four Questions. Each Question carries 5 marks

4 X5=20

1. Define Disasters.
2. Natural Disasters
3. NDMA
4. What is Disaster Management?
5. Rehabilitation Programmes
6. Cyclones
7. Role of Remote Sensing and GIS Technology in Disaster Management
8. Nuclear Pollution

Section B

II. Answer any Three Questions. Each Question carries 10 marks

3 X10=30

1. Discuss different types of Disasters.
2. Discuss Disaster Management Act 2005
3. Explain the Role of Government and Non-Governmental Organisations in protecting Human Livestock and Natural Resources
4. Explain the Role of Citizens and Youth in prevention of using Technology
5. Explain the Role of Volunteers and Safety Precautions in Post-Disaster Effects.
6. What are the financial arrangements made at Centre and State Level to tackle Disasters?

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M. S. S. S. S.
Chairperson
BOS in English
(PASS)