

## CURRICULUM PLAN 2023-24

### B.A. (Hons.) Geography

Semester – II (Generic)

Name of the Teacher: Dr. Geeta Kumari

Name of Paper & Code Disaster Management	Allocation of Lectures	Month wise schedule followed by the Department	Tutorial/Assignment/Presentation etc.
<b>I. Disaster, Hazards, Risk, Vulnerability- Definition, Concept and classification; Hazard, Risk Vulnerability Capacity (HRVC)- Methods, Analysis and Mapping</b>	12 lectures	18 <sup>th</sup> January, 2024– 10 <sup>th</sup> February, 2024	<ul style="list-style-type: none"><li>• Hazards</li><li>• Risk</li><li>• Vulnerability</li><li>• Disasters</li><li>• Concept and classification; Hazard, Risk Vulnerability Capacity (HRVC)- Methods, Analysis and Mapping</li></ul>
<b>II. Disaster Management- Disaster Management Cycle, Community Based Disaster Management</b>	9 lectures	13 <sup>th</sup> February, 2024– 2 <sup>nd</sup> March, 2024	<ul style="list-style-type: none"><li>• Disaster Management</li><li>• Disaster Management Cycle</li><li>• Community Based Disaster Management</li></ul>
<b>III. Floods, Earthquake, Drought, Cyclone</b>	9 lectures	5 <sup>th</sup> March, 2024 – 23 <sup>rd</sup> March, 2024	<ul style="list-style-type: none"><li>• Floods</li><li>• Earthquake</li><li>• Drought</li><li>• Cyclone</li></ul>

<b>IV. Industrial, War, Fire, Epidemics, Nuclear</b>	9 lectures	2 <sup>nd</sup> April, 2024 – 20 <sup>th</sup> April, 2024	<ul style="list-style-type: none"> <li>• Industrial</li> <li>• War</li> <li>• Fire</li> <li>• Epidemics</li> <li>• Nuclear</li> </ul>
<b>V. Strategies for disaster management: International-Yokohoma Strategy for a safer world 1994, Hyogo framework for Action 2005-2015; Sendai Framework for Disaster Risk Reduction 2015-2030; Indian Policy for disaster management; Disaster Management Act 2005, 10 point Agenda of Prime minister on DRR</b>	9 lectures	23 <sup>rd</sup> April, 2024 – 11 <sup>th</sup> May, 2024	<ul style="list-style-type: none"> <li>• Strategies for disaster management</li> <li>• International-Yokohoma Strategy for a safer world 1994</li> <li>• Hyogo framework for Action 2005-2015</li> <li>• Sendai Framework for Disaster Risk Reduction 2015-2030</li> <li>• Indian Policy for disaster management</li> <li>• Disaster Management Act 2005</li> <li>• 10 point Agenda of Prime minister on DRR</li> </ul>

## E-Resources

<https://www.unisdr.org/we/inform/terminology>

[https://www.ipcc.ch/pdf/special-reports/srex/SREX-Chap2\\_FINAL.pdf](https://www.ipcc.ch/pdf/special-reports/srex/SREX-Chap2_FINAL.pdf)

[http://www.preventionweb.net/english/hyogo/gar/2015/en/gar-pdf/GAR15\\_Pocket\\_EN.pdf](http://www.preventionweb.net/english/hyogo/gar/2015/en/gar-pdf/GAR15_Pocket_EN.pdf)

[http://www.gsdrc.org/wp-content/uploads/2014/02/GSDRC\\_DR\\_topic\\_guide.pdf](http://www.gsdrc.org/wp-content/uploads/2014/02/GSDRC_DR_topic_guide.pdf)

[https://www.cartercenter.org/resources/pdfs/health/ephti/library/lecture\\_notes/health\\_extension\\_t\\_rainees/disasterpreventionpreparedness.pdf](https://www.cartercenter.org/resources/pdfs/health/ephti/library/lecture_notes/health_extension_t_rainees/disasterpreventionpreparedness.pdf)

<http://www.who.int/hac/techguidance/ems/natprofiles/en/>

[http://cred.be/sites/default/files/DisCatClass\\_264.pdf](http://cred.be/sites/default/files/DisCatClass_264.pdf)

<http://restoreyoureconomy.org/disaster-overview/types-of-disasters/>

<https://ndma.gov.in/images/guidelines/earthquakes.pdf>

<https://ndma.gov.in/images/guidelines/cyclones.pdf>

<https://ndma.gov.in/images/guidelines/Earthquake-Hindi.pdf>

<https://study.com/academy/lesson/what-are-cyclones-types-causes-effects.html>

<https://ndma.gov.in/images/guidelines/nuclear-radio-guideline-hindi.pdf>

<https://ndma.gov.in/images/guidelines/Earthquake-Hindi.pdf>

<https://ndma.gov.in/images/guidelines/chemical-disaster-terrorism-hindi.pdf>

<https://ndma.gov.in/images/guidelines/chemicalterrorismdisaster.pdf>

[https://ndma.gov.in/images/guidelines/biological\\_disasters.pdf](https://ndma.gov.in/images/guidelines/biological_disasters.pdf)

<http://www.sayen.org/volume-iii.pdf>

[http://webworld.unesco.org/safeguarding/en/pdf/txt\\_sini.pdf](http://webworld.unesco.org/safeguarding/en/pdf/txt_sini.pdf)

<https://www.unisdr.org/2005/mdgs-drr/national-reports/India-report.pdf>

[http://earthmind.org/files/risk/Concern\\_Approaches to DRR-paper-final.pdf](http://earthmind.org/files/risk/Concern_Approaches to DRR-paper-final.pdf)